# National Interagency Coordination Center 

Incident Management Situation Report
Wednesday, August 12, 2020 - 0730 MDT
National Preparedness Level 4

National Fire Activity:
Initial attack activity:
New large incidents:
Large fires contained:
Uncontained large fires:***
Area Command teams committed:
NIMOs committed:
Type 1 IMTs committed:
Type 2 IMTs committed:

Light (134 new fires)
10
7
37
0
1
4
9

Nationally, there are 12 large fires being managed under a strategy other than full suppression.
***Uncontained large fires include only fires being managed under a full suppression strategy.
Link to Geographic Area daily reports.
Link to Understanding the IMSR.
NIMO (Houseman) has been assigned to COVID-19 support at Forest Service headquarters in Washington, D.C.

One RC-26 aircraft with Distributed Real-Time Infrared (DRTI) capability and support personnel from the 141st Air Refueling Wing (Washington Air National Guard) has been deployed to Fairchild AFB (Spokane, WA), in support of wildland fire operations.

One MAFFS C-130 airtanker and support personnel each from the $152^{\text {nd }}$ Airlift Wing (Nevada Air National Guard) and the $302^{\text {nd }}$ Airlift Wing (Colorado Air Force Reserve) have been deployed to McClellan Airfield, CA, in support of wildland fire operations.

| Active Incident Resource Summary |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative <br> Acres | Crews | Engines | Helicopters | Total <br> Personnel |
| AICC | 0 | 0 | 0 | 0 | 0 | 0 |
| NWCC | 11 | 15,543 | 31 | 36 | 4 | 1,010 |
| ONCC | 7 | 126,106 | 35 | 33 | 16 | 1,464 |
| OSCC | 4 | 43,740 | 45 | 88 | 15 | 2,157 |
| NRCC | 11 | 11,131 | 13 | 41 | 14 | 594 |
| GBCC | 16 | 53,289 | 31 | 70 | 19 | 1,530 |
| SWCC | 8 | 26,291 | 10 | 24 | 5 | 563 |
| RMCC | 8 | 56,518 | 22 | 92 | 6 | 1,083 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 8 | 16,293 | 1 | 59 | 4 | 245 |
| Total | 73 | 348,911 | 188 | 443 | 83 | 8,646 |

New fires:
New large incidents: 2
Uncontained large fires: 7
Type 1 IMTs committed: 2
Type 2 IMTs committed: 2
Grizzly Creek, Garfield County. IMT 1 (GB Team 1) and IMT 2 (RM Blue Team). Two miles east of Glenwood Springs, CO. Timber and brush. Extreme fire behavior with flanking, uphill runs and short-range spotting. Numerous residences threatened. Evacuations, area, road and trail closures in effect.

Pine Gulch, Grand Junction Field Office, BLM. IMT 1 (RM Team 1) mobilizing and IMT 2 (RM Black Team). Eighteen miles north of Grand Junction, CO. Timber and brush. Extreme fire behavior with running, torching and long-range spotting. Structures, energy infrastructure and sage-grouse habitat threatened. Evacuations and road closures in effect.

Bradley, Rawlins Field Office, BLM. Thirty miles north of Sinclair, WY. Timber and brush. Minimal fire behavior with group torching, smoldering and creeping.

Richard Mtn, CPC Area, Wyoming State Forestry. Forty miles west of Rock Springs, WY. Brush and short grass. No new information.

* Lake Creek, Medicine Bow-Routt NF, USFS. Thirty miles south of Gillette, WY. Timber, brush and short grass. Active fire behavior with running, torching and wind-driven runs. Structures, energy infrastructure and sage-grouse habitat threatened.
* High Bull, Pine Ridge Agency, BIA. Seven miles northeast of Pine Ridge, SD. Tall grass and timber. Minimal fire behavior. Residences threatened.
\#6, Pine Ridge Agency, BIA. Forty-two miles northeast of Red Shirt, SD. Short grass. Minimal fire behavior. Residences threatened.

| 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 |  |  |  |
| Grizzly Creek | CO-GFX | 2,500 | 1,100 | 0 | Ctn | 8/21 | 211 | 211 | 9 | 12 | 0 | 0 | 750K | CNTY |
| Pine Gulch | CO-GRD | 42,222 | 11,975 | 7 | Ctn | 8/24 | 658 | 69 | 8 | 47 | 6 | 0 | 7M | BLM |
| Bradley | WY-RAD | 1,785 | 2 | 69 | Ctn | 8/20 | 89 | -51 | 5 | 3 | 0 | 0 | 1.3M | BLM |
| Richard Mtn | WY-CPS | 7,632 | --- | 90 | Ctn | 8/16 | 50 | --- | 0 | 6 | 0 | 0 | 2.6M | ST |
| * Lake Creek | WY-MRF | 1,200 | --- | 10 | Ctn | 8/18 | 0 | --- | 0 | 0 | 0 | 0 | 115K | FS |
| * High Bull | SD-PRA | 570 | --- | 0 | Ctn | 8/21 | 27 | --- | 0 | 8 | 0 | 0 | 40K | BIA |
| \#6 | SD-PRA | 1,367 | 0 | 95 | Ctn | 8/13 | 9 | 5 | 0 | 5 | 0 | 0 | 60K | BIA |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Goose Creek | CO-RGF | 171 | --- | 75 | Comp | 8/15 | 3 | --- | 0 | 1 | 0 | 0 | 1.6M | FS |

RGF - Rio Grande NF, USFS

## Southern California Area (PL 3)

New fires: ..... 20
New large incidents: ..... 0
Uncontained large fires: ..... 3
Type 1 IMTs committed: ..... 1
Type 2 IMTs committed: ..... 2

Apple, Riverside Unit, Cal Fire. IMT 1 (CA Team 2). One mile northeast of Cherry Valley, CA. Timber, chaparral and tall grass. Minimal fire behavior with smoldering and creeping. Numerous residences threatened. Area, road and trail closures in effect.

Stagecoach, Central California District, BLM. IMT 2 (CA Team 15). Four miles southwest of Havilah, CA. Timber and brush. Minimal fire behavior with smoldering and creeping. Numerous residences threatened. Evacuations, area, road and trail closures in effect.

Trimmer, Sierra NF, USFS. Transfer of command from IMT 2 (CA Team 10) back to local unit will occur today. Ten miles northeast of Piedra, CA. Timber and brush. Minimal fire behavior with smoldering. Road closures in effect.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{aligned} & \$ \$ \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Apple | CA-RRU | 33,424 | 519 | 60 | Ctn | 8/17 | 1,446 | -273 | 27 | 67 | 12 | 13 | 43.6M | ST |
| Stagecoach | CA-CND | 7,760 | 0 | 85 | Ctn | 8/12 | 569 | -185 | 16 | 15 | 3 | 30 | 11.6M | BLM |
| Trimmer | CA-SNF | 594 | 26 | 98 | Ctn | 8/15 | 134 | -115 | 2 | 4 | 0 | 0 | 2.7M | FS |

## Northern California Area (PL 3)

New fires: 28
New large incidents: 0
Uncontained large fires: 5
Type 1 IMTs committed: 1
Type 2 IMTs committed: 1
Red Salmon Complex (2 fires), Six Rivers NF, USFS. IMT 1 (CA Team 4) and IMT 2 (CA Team 14). Fourteen miles northeast of Willow Creek, CA. Timber, chaparral and short grass. Active fire behavior with uphill runs, flanking and torching.

July Complex, Modoc NF, USFS. Thirty-six miles northwest of Canby, CA. Timber, brush and tall grass. Minimal fire behavior with creeping and smoldering. Area and road closures in effect.

Gold, Lassen-Modoc Unit, Cal Fire. Five miles south of Adin, CA. Timber. Minimal fire behavior with smoldering.

Hog, Lassen-Modoc Unit, Cal Fire. Ten miles west of Susanville, CA. Timber and brush. Minimal fire behavior with smoldering.

| 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 |  |  |  |
| Red Salmon Complex | CA-SRF | 8,024 | 1,108 | 35 | Ctn | 8/28 | 1,239 | 58 | 31 | 21 | 12 | 0 | 15.9M | FS |
| July Complex | CA-MDF | 83,261 | 0 | 98 | Ctn | 8/22 | 103 | -2 | 1 | 5 | 3 | 9 | 33M | FS |
| Gold | CA-LMU | 22,634 | 0 | 99 | Ctn | 8/12 | 4 | -20 | 0 | 0 | 0 | 13 | 35.8M | ST |
| Hog | CA-LMU | 9,564 | 0 | 98 | Ctn | UNK | 31 | 1 | 0 | 2 | 1 | 2 | 35.4M | ST |
| Stump | CA-LNF | 684 | 0 | 100 | Ctn | --- | 64 | -89 | 2 | 3 | 0 | 0 | 3.2M | FS |

LNF - Lassen NF, USFS

## Northern Rockies Area (PL 3)

| New fires: | 8 |
| :--- | :--- |
| New large incidents: | 2 |
| Uncontained large fires: | 5 |
| Type 2 IMTs committed: | 1 |

* Bear Creek, Beaverhead-Deerlodge NF, USFS. IMT 2 (NR Team 5) mobilizing. Twenty-nine miles east of Salmon, ID. Timber and brush. Extreme fire behavior with torching, spotting and short crown runs. Residences threatened. Area, road and trail closures in effect.
* Shearing Pen, Rosebud County. Started on private land 18 miles southeast of Forsyth, MT. Timber. Active fire behavior with wind-driven runs, spotting and group torching.

East Armells, Rosebud County. Started on private land 11 miles west of Colstrip, MT. Timber and grass. Moderate fire behavior with backing and creeping.

Magpie Rock, Flathead Agency, BIA. Eight miles east of Dixon, MT. Timber and tall grass. Minimal fire behavior with smoldering.

Judith River Road 2, Fergus County. Six miles west of Winifred, MT. Timber. Minimal fire behavior with smoldering and creeping. Reduction in acreage due to more accurate mapping.

| 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 |  |  |  |
| * Bear Creek | MT-BDF | 850 | --- | 0 | Ctn | 9/30 | 139 | --- | 3 | 3 | 5 | 0 | 50K | FS |
| * Shearing Pen | MT-LG29 | 817 | --- | 75 | Ctn | 8/12 | 45 | --- | 1 | 6 | 0 | 0 | 45K | PRI |
| East Armells | MT-LG29 | 540 | 140 | 90 | Ctn | UNK | 35 | 5 | 0 | 9 | 1 | 0 | 15K | PRI |
| Magpie Rock | MT-FHA | 3,539 | 0 | 90 | Ctn | 8/15 | 58 | -32 | 2 | 2 | 0 | 0 | 2.2M | BIA |
| Judith River Road 2 | MT-LG08 | 1,036 | -76 | 80 | Ctn | 8/12 | 96 | 0 | 1 | 9 | 5 | 0 | 220K | CNTY |

## Southwest Area (PL 3)

| New fires: | 8 |
| :--- | :--- |
| New large incidents: | 1 |
| Uncontained large fires: | 6 |
| Type 2 IMTs committed: | 1 |

Cassadore Springs, San Carlos Agency, BIA. IMT 2 (SW Team 4). Eleven miles north of San Carlos, AZ. Brush and short grass. Moderate fire behavior with flanking, backing and creeping. Structures threatened. Area closures in effect.

* Klaus, Coronado NF. Eleven miles south of Portal, AZ. Brush and short grass. Moderate fire behavior with creeping, backing and flanking.

Winters, Tonto NF, USFS. Twelve miles northeast of Globe, AZ. Brush and tall grass. Minimal fire behavior. Residences threatened.

Pine, Prescott NF, USFS. Sixteen miles east of Cordes Lakes, AZ. Timber. Minimal fire behavior. Area and trail closures in effect.

Bumble Bee, Phoenix District, BLM. Seven miles east of Crown King, AZ. Brush and tall grass. Minimal fire behavior.

Pig, Coconino NF, USFS. Four miles northeast of Rim Rock, AZ. Chaparral and short grass. No new information.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Cassadore Springs | AZ-SCA | 21,080 | 743 | 75 | Ctn | 8/18 | 325 | -44 | 5 | 9 | 4 | 1 | 4.7M | BIA |
| * Klaus | AZ-CNF | 500 | --- | 15 | Ctn | 8/18 | 31 | --- | 1 | 2 | 0 | 0 | 500K | FS |
| Winters | AZ-TNF | 395 | 0 | 35 | Ctn | 8/13 | 46 | 10 | 1 | 5 | 0 | 0 | 500K | FS |
| Pine | AZ-PNF | 2,184 | 0 | 90 | Ctn | 8/14 | 0 | 0 | 0 | 0 | 0 | 0 | 60K | FS |
| Bumble Bee | AZ-PHD | 2,993 | 0 | 93 | Ctn | 8/13 | 44 | -27 | 1 | 1 | 1 | 0 | 1.1M | BLM |
| Pig | AZ-COF | 495 | --- | 80 | Ctn | 8/15 | 18 | --- | 0 | 1 | 0 | 0 | 458K | FS |

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

| Dark Canyon | NM-LNF | 500 | 65 | 10 | Comp | $8 / 23$ | 41 | 27 | 0 | 3 | 0 | 0 | 35 K | FS |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

LNF - Lincoln NF, USFS

## Great Basin Area (PL 3)

| New fires: | 15 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 2 |
| Type 2 IMTs committed: | 1 |

Phillips Creek, Sawtooth NF, USFS. IMT 2 (GB Team 3). Eight miles north of Fairfield, ID. Timber, brush and short grass. Minimal fire behavior with smoldering and creeping. Area, road and trail closures in effect.

Pumpkin, Southwest Area, Idaho Department of Lands. Eight miles southwest of Garden Valley, ID. Timber. Moderate fire behavior with torching, spotting and creeping. Structures and communication infrastructure threatened. Road closures in effect.

Upper Provo, Uinta-Wasatch-Cache NF, USFS. Fifteen miles east of Kamas, UT. Timber. Minimal fire behavior. Area, road and trail closures in effect. Last narrative report unless significant activity occurs.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Phillips Creek | ID-STF | 2,112 | 0 | 91 | Ctn | 8/14 | 369 | -45 | 10 | 18 | 2 | 5 | 1.9M | FS |
| Pumpkin | ID-SWS | 438 | 31 | 10 | Ctn | 8/17 | 331 | -13 | 10 | 8 | 9 | 0 | 3.4M | ST |
| Lost | NV-EKD | 7,115 | 0 | 100 | Ctn | --- | 4 | -28 | 0 | 1 | 0 | 0 | 1.7M | BLM |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Upper Provo | UT-UWF | 480 | 0 | 84 | Ctn | 9/30 | 82 | -56 | 3 | 3 | 2 | 0 | 2.2M | FS |

EKD - Elko District, BLM UWF - Uinta-Wasatch-Cache NF, USFS

## Northwest Area (PL 2)

| New fires: | 23 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 5 |
| Type 2 IMTs committed: | 1 |

Neals Hill, Burns District, BLM. Transfer of command from IMT 2 (NW Team 9) back to local unit will occur today. IMT is also managing the Mud Creek fire. Twenty miles southeast of Princeton, OR. Short grass. Minimal fire behavior with smoldering.

Mud Creek, Burns District, BLM. Ten miles east of Frenchglen, OR. Brush and short grass. Minimal fire behavior with smoldering.

Fir Mountain, The Dalles Unit, Oregon DOF. Five miles southeast of Odell, OR. Timber. Minimal fire behavior with smoldering. Residences threatened. Area and road closures in effect.

Worthington, Medford District, BLM. Five miles northeast of Eagle Point, OR. Timber, hardwood litter and brush. Minimal fire behavior with smoldering.

Lower Coyote Creek, Colville Agency, BIA. Two miles southwest of Nespelem, WA. Timber, brush and grass. Active fire behavior with backing and spotting. Structures threatened. Area and road closures in effect. Reduction in acreage due to more accurate mapping.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Neals Hill | OR-BUD | 3,391 | 0 | 95 | Ctn | 8/12 | 115 | -45 | 1 | 5 | 0 | 0 | 948K | BLM |
| Mud Creek | OR-BUD | 236 | 0 | 95 | Ctn | 8/12 | 0 | -66 | 0 | 0 | 0 | 0 | 281K | BLM |
| Fir Mountain | OR-954S | 313 | 0 | 85 | Ctn | 8/12 | 130 | -15 | 5 | 5 | 0 | 0 | 3.2 M | ST |
| Worthington | OR-MED | 761 | 0 | 98 | Ctn | 8/14 | 89 | -26 | 3 | 2 | 0 | 0 | 4.8M | BLM |
| Lower Coyote Creek | WA-COA | 2,426 | -74 | 0 | Ctn | 8/14 | 363 | 244 | 12 | 17 | 0 | 0 | 900K | BIA |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chikamin | WA-OWF | 391 | 8 | 65 | Comp | 10/31 | 127 | -3 | 4 | 0 | 2 | 0 | 2.5 M | FS |
| North Brownstown 2 | WA-YAA | 884 | --- | 95 | Comp | UNK | 12 | --- | 0 | 1 | 1 | 0 | 150K | BIA |

OWF - Okanogan-Wenatchee NF, USFS YAA - Yakama Agency, BIA

## Southern Area (PL 2)

New fires: 19
New large incidents: 5
Uncontained large fires: 4

* South, Lake Woodruff NWR, FWS. Three miles west of Deland, FL. Tall grass. Extreme fire behavior with running.
* Marsh, Florida Forest Service. One miles northeast of Bayport, FL. Tall grass. Moderate fire behavior. Residences threatened.

Pennington Creek, Texas A\&M Forest Service. Three miles northwest of Graford, TX. Timber and short grass. Minimal fire behavior with creeping and short-range spotting. Residences threatened. Reduction in acreage due to more accurate mapping.

All Hands, Texas A\&M Forest Service. Two miles northwest of Valera, TX. Timber and short grass. Minimal fire behavior with creeping and smoldering. Residences threatened.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{aligned} & \$ \$ \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| * South | FL-LWR | 1,000 | --- | 0 | Ctn | 8/14 | 5 | --- | 0 | 0 | 1 | 0 | 5K | FWS |
| * Marsh | FL-FLS | 300 | --- | 40 | Ctn | 8/21 | 23 | --- | 0 | 7 | 1 | 0 | NR | ST |
| Pennington Creek | TX-TXS | 2,654 | -346 | 60 | Ctn | 8/12 | 50 | -22 | 0 | 17 | 1 | 0 | NR | ST |
| All Hands | TX-TXS | 619 | 319 | 85 | Ctn | 8/13 | 73 | -1 | 0 | 11 | 0 | 0 | NR | ST |
| Mays | TX-TXS | 9,813 | 0 | 100 | Ctn | --- | 9 | 0 | 0 | 0 | 0 | 0 | NR | PRI |
| * Smith 17:48 | TX-TXS | 1,000 | --- | 100 | Ctn | --- | 32 | --- | 0 | 15 | 1 | 0 | NR | ST |
| Pocket Complex | TX-TXS | 625 | 0 | 100 | Ctn | --- | 21 | 0 | 1 | 2 | 0 | 0 | NR | PRI |
| * Happy West | TX-TXS | 443 | --- | 100 | Ctn | --- | 0 | --- | 0 | 0 | 0 | 0 | NR | ST |
| * Silver Highway | TX-TXS | 282 | --- | 100 | Ctn | --- | 32 | --- | 0 | 6 | 0 | 0 | NR | ST |

## Alaska Area (PL 1)

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

| 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 |  |  |  |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Billy Hawk Creek | AK-GAD | 2,240 | 0 | 95 | Comp | 9/15 | 0 | 0 | 0 | 0 | 0 | 0 | 9K | FWS |
| Wapoo Creek 2 | AK-GAD | 1,693 | 0 | 95 | Comp | 9/15 | 0 | 0 | 0 | 0 | 0 | 0 | 3K | ST |
| Wapoo Creek | AK-GAD | 600 | --- | 0 | Comp | 9/15 | 0 | --- | 0 | 0 | 0 | 0 | 10K | ST |
| Coleen | AK-UYD | 1,542 | 0 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | 5K | FWS |
| Sheenjek River | AK-UYD | 5,736 | 0 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | 474K | FWS |
| Iwaktok Hill | AK-SWS | 13,030 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | 3K | FWS |
| Clear Creek | AK-MID | 1,285 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | 10K | BLM |

GAD - Galena Zone, BLM UYD - Upper Yukon Zone, BLM SWS - Southwest Area, Alaska DOF MID - Military Zone, BLM

Fires and Acres Yesterday (by Protection):

| 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 | 5 | 0 | 0 | 10 | 8 | 23 |
|  | ACRES | 0 | 9 | 0 | 0 | 5 | 0 | 14 |
| Northern California Area | FIRES | 0 | 1 | 0 | 0 | 22 | 5 | 28 |
|  | ACRES | 0 | 200 | 0 | 0 | 282 | 1 | 483 |
| Southern California Area | FIRES | 2 | 0 | 0 | 1 | 15 | 2 | 20 |
|  | ACRES | 5 | 2,293 | 0 | 2 | 7 | 270 | 2,577 |
| Northern Rockies Area | FIRES | 1 | 0 | 0 | 0 | 4 | 3 | 8 |
|  | ACRES | 0 | 0 | 0 | 0 | 1 | 860 | 861 |
| Great Basin Area | FIRES | 2 | 2 | 0 | 0 | 8 | 3 | 15 |
|  | ACRES | 0 | 0 | 0 | 0 | 12 | 0 | 12 |
| Southwest Area | FIRES | 3 | 0 | 0 | 0 | 0 | 5 | 8 |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 568 | 568 |
| Rocky Mountain Area | FIRES | 1 | 3 | 0 | 0 | 4 | 2 | 10 |
|  | ACRES | 75 | 92 | 0 | 0 | 165 | 1 | 333 |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 3 | 0 | 3 |
|  | ACRES | 0 | 0 | 0 | 0 | 7 | 0 | 7 |
| Southern Area | FIRES | 0 | 0 | 1 | 0 | 18 | 0 | 19 |
|  | ACRES | 0 | 0 | 1,000 | 15 | 1,799 | 0 | 2,814 |
| TOTAL FIRES: |  | 9 | 11 | 1 | 1 | 84 | 28 | 134 |
| TOTAL ACRES: |  | 80 | 2,594 | 1,000 | 17 | 2,278 | 1,700 | 7,669 |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 135 | 0 | 0 | 170 | 16 | $\mathbf{3 2 1}$ |
|  | ACRES | 0 | 45,255 | 0 | 0 | 135,452 | 25 | $\mathbf{1 8 0 , 7 3 2}$ |
| Northwest Area | FIRES | 198 | 158 | 46 | 14 | 1,189 | 560 | $\mathbf{2 , 1 6 5}$ |
|  | ACRES | 10,098 | 7,427 | 10,274 | 85 | 10,647 | 1,428 | $\mathbf{3 9 , 9 6 0}$ |
| Northern California Area | FIRES | 13 | 41 | 2 | 31 | 2,227 | 414 | $\mathbf{2 , 7 2 8}$ |
|  | ACRES | 252 | 4,316 | 0 | 10,005 | 47,400 | 86,178 | $\mathbf{1 4 8 , 1 5 2}$ |
| Southern California Area | FIRES | 20 | 96 | 4 | 22 | 3,062 | 426 | $\mathbf{3 , 6 3 0}$ |
|  | ACRES | 33 | 4,768 | 1 | 1,164 | 52,318 | 29,324 | $\mathbf{8 7 , 6 0 7}$ |
| Northern Rockies Area | FIRES | 749 | 46 | 4 | 3 | 651 | 232 | $\mathbf{1 , 6 8 5}$ |
|  | ACRES | 10,846 | 1,856 | 780 | 1 | 42,907 | 1,347 | $\mathbf{5 7 , 7 3 7}$ |
| Great Basin Area | FIRES | 35 | 660 | 18 | 35 | 793 | 271 | $\mathbf{1 , 8 1 2}$ |
|  | ACRES | 399 | 336,899 | 64 | 66 | 95,670 | 39,469 | $\mathbf{4 7 2 , 5 6 7}$ |
| Southwest Area | FIRES | 762 | 202 | 20 | 27 | 477 | 945 | $\mathbf{2 , 4 3 3}$ |
|  | ACRES | 143,098 | 20,637 | 1,842 | 744 | 43,997 | 522,095 | $\mathbf{7 3 2 , 4 1 2}$ |
| Rocky Mountain Area | FIRES | 320 | 296 | 11 | 9 | 841 | 388 | $\mathbf{1 , 8 6 5}$ |
|  | ACRES | 4,606 | 54,895 | 367 | 98 | 98,752 | 3,820 | $\mathbf{1 6 2 , 5 3 7}$ |
| Eastern Area | FIRES | 329 | 0 | 33 | 15 | 6,179 | 406 | $\mathbf{6 , 9 6 2}$ |
|  | ACRES | 297 | 0 | 3,278 | 52 | 20,589 | 1,590 | $\mathbf{2 5 , 8 0 6}$ |
| Southern Area | FIRES | 252 | 86 | 24 | 46 | 10,376 | 308 | $\mathbf{1 1 , 0 9 2}$ |
|  | ACRES | 18,491 | 404 | 4,419 | 32,913 | 326,306 | 22,842 | $\mathbf{4 0 5 , 3 7 6}$ |
| TOTAL ACRES: |  | $\mathbf{2 , 6 7 8}$ | $\mathbf{1 , 7 2 0}$ | $\mathbf{1 6 2}$ | $\mathbf{2 0 2}$ | $\mathbf{2 5 , 9 6 5}$ | $\mathbf{3 , 9 6 6}$ | $\mathbf{3 4 , 6 9 3}$ |
|  | $\mathbf{1 8 8 , \mathbf { 1 1 9 }}$ | $\mathbf{4 7 6 , 4 5 5}$ | $\mathbf{2 1 , 0 2 5}$ | $\mathbf{4 5 , 1 2 8}$ | $\mathbf{8 7 4 , 0 3 9}$ | $\mathbf{7 0 8 , 1 1 8}$ | $\mathbf{2 , 3 1 2 , 8 8 5}$ |  |


| Ten Year Average Fires (2010 - 2019 as of today) | $\mathbf{3 8 , 1 3 4}$ |
| :--- | :---: |
| Ten Year Average Acres (2010 - 2019 as of today) | $\mathbf{4 , 4 4 1 , 9 1 0}$ |

***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/

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 | $\mathbf{0}$ |
| Southern Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL ACRES: | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |

***Prescribed fire acres are for reference only and may not reflect the most up-to-date information.
***Official prescribed fire accomplishment reporting occurs through agency specific systems of record.

Canadian Fires and Hectares

| PROVINCES | FIRES <br> YESTERDAY | HECTARES <br> YESTERDAY | FIRES <br> YEAR-TO-DATE | HECTARES <br> YEAR-TO- <br> DATE |
| :--- | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 7 | 1 | 379 | 844 |
| YUKON TERRITORY | 0 | 0 | 21 | 15,136 |
| ALBERTA | 2 | 1 | 510 | 753,632 |
| NORTHWEST TERRITORY | 0 | 0 | 69 | 21,477 |
| SASKATCHEWAN | 2 | 0 | 106 | 42,072 |
| MANITOBA | 1 | 1 | 126 | 49,499 |
| ONTARIO | 8 | 4,241 | 521 | 11,443 |
| QUEBEC | 4 | 63 | 643 | 68,368 |
| NEWFOUNDLAND | 1 | 0 | 68 | 2,127 |
| NEW BRUNSWICK | 2 | 0 | 346 | 1,145 |
| NOVA SCOTIA | 0 | 0 | 121 | 654 |
| PRINCE EDWARD ISLAND | 0 | 0 | 11 | 10 |
| NATIONAL PARKS | 0 | 0 | 56 | 1,656 |
| TOTALS | 27 | 4,307 | 2,977 | 968,063 |

*1 Hectare $=2.47$ Acres

Predictive Services Discussion: The weak cold front will continue moving east across the Northern Rockies and will create breezy and dry conditions across central and eastern Montana. Scattered, mostly wet storms will be possible across southern Montana, eastern Idaho, and Wyoming in the afternoon. Dry conditions will continue along the West Coast, but temperatures may be slightly below average. The Southwest Monsoon will try to redevelop over Arizona and New Mexico as the region begins to see a resurgence of storm activity. As the Four Corners High strengthens, temperatures across New Mexico and Colorado will become hotter. A stationary front along the East Coast will allow for the redevelopment of scattered storms in the afternoon from New England south into central Florida.

## 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?

## First Airtanker Drop - 1955, Mendocino N.F. California

Summary: (Content from the Early Aviators website at http://www.earlyaviators.com/enolta7.htm). The first "air drop" was made on the Mendenhall Fire, August 12, 1955, on the Mendocino National Forest. The first operational airtanker was developed in Willows, by the Willows Flying Service in 1955, at the request of the Fire Control Officer for the Mendocino National Forest. A Boeing Stearman 75 "Caydet" Agricultural Aircraft was modified with a 170 gallon tank at the Willows airport. This Aircraft, N75081, became the first registered free fall airtanker in the history of aviation.

In 1956, seven agricultural aircraft were modified and formed the first operational airtanker squadron in the United States. Piloted by local aviators, this squadron operated out of the Willows Airport fighting wildfires throughout California. Initially, plain water was used as the fire suppressant. However, it was soon discovered that most of the water evaporated before reaching the fire, so the practice was adopted of adding chemicals to the water to inhibit evaporation. Borate was one of the first chemicals used, hence the derivation of the term "borate bomber."

In 1959, heavy airtankers, capable of carrying 2,000 gallons of fire retardant, were providing an effective tool in controlling wildfires. Today, the use of SEATs (Single Engine Airtankers) and Large Airtankers have become a staple for wildland fire suppression.

## Lessons Learned Discussion Points

Airtankers are a valuable asset in the control of wildland fires, but these aircraft can pose serious threats to the safety of air and ground personnel.

A gallon of water weighs 8.35 lbs and retardant approximately 9 lbs . SEATs can be dropping up to 800 gallons and Type 1 tankers up to 3000 gallons. Ground personnel can be injured by being dropped on.
$\checkmark$ Have all participants in this safety briefing refer to the Incident Response Pocket Guide, PMS 461 (IRPG) page 56.
$\checkmark$ Discuss as a group how to avoid getting dropped on.
$\checkmark$ Discuss what you will do if you cannot avoid getting dropped on.
$\checkmark$ It is not enough just to know where the aircraft are. An understanding of aircraft capabilities, effective use and tactics will help crews be able to keep clear of the drops.
$\checkmark$ Discuss IRPG pages 57-59 to become more familiar with airtankers.


This Lessons Learned is dedicated to the first Airtanker pilots: Vance Nolta, Floyd (Speed) Nolta, Harold Henderson, Dale Nolta, Ray Varney, Frank Prentice, L.H. McCurley, Warren Bullock; Fire Control Officer Joe Ely, and the first Air Attack Lee Sherwood.

A commemorative plaque to the "Birth of the Airtanker Program" can be found at the Willows Airport.

