# National Interagency Coordination Center Incident Management Situation Report <br> Friday, July 22, 2016 - 0530 MT <br> National Preparedness Level 2 

## National Fire Activity

Initial attack activity:
New large incidents:
Large fires contained:
Uncontained large fires:**
Light (187 new fires)
7
1
Area Command Teams Committed: 0
NIMOs committed:
0
Type 1 IMTs committed:
0
Type 2 IMTs committed: 7
**Uncontained large fires include only fires being managed under a full suppression strategy.
Link to Geographic Area daily reports.

## Great Basin Area (PL 3)

New fires: 24
New large incidents: 2
Uncontained large fires: 6
Type 2 IMTs committed:

Cliff Creek, Bridger-Teton NF. IMT 2 (DeMasters). Fifteen miles east of Hoback, WY. Timber. Active fire behavior with short crown runs and spotting. Numerous residences threatened. Road, area and trail closures in effect.

Pioneer, Boise NF. IMT 2 (Rosenthal). Five miles north of Idaho City, ID. Timber and grass. Moderate fire behavior with group torching, short crown runs and spotting. Structures threatened. Road closure in effect.

Little Den, Carson City District, BLM. Forty-five miles southwest of Austin, NV. Timber, brush and grass. Active fire behavior with running, torching and spotting. Sage-grouse habitat threatened.

* Pinto, Ely District, BLM. Fifteen miles southeast of Eureka, NV. Timber, brush and grass. Active fire behavior with running. Structures and sage-grouse habitat threatened.

MM14 Highway 21, Boise District, BLM. Started on county land three miles east of Boise, ID. Brush and short grass. Minimal fire behavior. Numerous residences threatened. Road, area and trail closures in effect.

* Shooting Range, Storey County FD. Started on private land 15 miles east of Reno, NV. Closed timber litter and short grass. Active fire behavior with group torching and running .

Choke Cherry, Salt Lake Field Office, BLM. Ten miles southeast of Ibapah, UT. Timber and grass. Moderate fire behavior with isolated torching, creeping and smoldering. Sage-grouse habitat 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 |  |  |  |
| Cliff Creek | WY-BTF | 10,118 | 1,852 | 10 | Comp | 7/31 | 619 | 23 | 16 | 33 | 8 | 1 | 2.2 M | FS |
| Pioneer | ID-BOF | 1,300 | 680 | 20 | Ctn | 7/25 | 300 | 6 | 11 | 2 | 5 | 0 | 1.5M | FS |
| Little Den | NV-CCD | 2,700 | 2,200 | 30 | Ctn | 7/24 | 225 | 89 | 6 | 9 | 3 | 0 | 200K | BLM |
| * Pinto | NV-ELD | 800 | --- | 0 | Ctn | 7/27 | 113 | --- | 2 | 12 | 1 | 0 | 50K | BLM |


| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{aligned} & \text { \$\$ } \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| MM14 <br> Highway 21 | ID-BOD | 4,306 | 6 | 80 | Ctn | UNK | 235 | -20 | 8 | 5 | 6 | 2 | 1.9M | CNTY |
| * Shooting Range | NV-STOX | 1,275 | --- | 70 | Ctn | 7/23 | 112 | --- | 3 | 5 | 2 | 0 | 300K | PRI |
| Choke Cherry | UT-SLD | 1,632 | 78 | 51 | Ctn | 7/30 | 192 | 0 | 6 | 7 | 2 | 0 | 393K | BLM |

## Rocky Mountain (PL 3)

| New fires: | 44 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 0 |
| Type 2 IMTs Committed: | 2 |

Lava Mountain, Shoshone NF. IMT 2 (Connell). Twenty miles northwest of Dubois, WY. Timber and heavy logging slash. Active fire behavior with group torching, wind-driven runs and short-range spotting. Numerous structures threatened. Evacuations, road and trail closures in effect.

Hayden Pass, Pike \& San Isabel NF. Transfer of command from IMT 2 (Esperance) back to the local unit will occur tomorrow. Twenty miles southeast of Salida, CO. Timber, heavy logging slash and chaparral. Minimal fire behavior. Evacuations have been lifted. Road, area and trail closures in effect.

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Lava Mountain | WY-SHF | 1,200 | 325 | 0 | Comp | 9/1 | 382 | 48 | 7 | 26 | 10 | 0 | 2.8M | FS |
| Hayden Pass | CO-PSF | 16,489 | 75 | 55 | Comp | 10/1 | 470 | -119 | 9 | 15 | 5 | 1 | 7.9M | FS |

## Southwest Area (PL 3)

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

Fuller, Grand Canyon NP. IMT 2 (Sinclair). Four miles northeast of North Rim, AZ. Timber and medium logging slash. Minimal fire behavior. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

* Marsh, Las Vegas District, New Mexico State Forestry. Started on private land 10 miles east of Watrous, NM. Timber and tall grass. Active fire behavior with crowning, group torching and spotting. Residences threatened.
* Oak, Fort Apache Agency, BIA. Twenty-two miles southeast of Whiteriver, AZ. Timber. Moderate fire behavior with flanking. Last report unless significant activity occurs.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{aligned} & \hline \$ \$ \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Fuller | AZ-GCP | 14,348 | 217 | 15 | Comp | 11/1 | 502 | -38 | 12 | 11 | 5 | 0 | 6M | NPS |
| * Marsh | NM-N4S | 3,000 | --- | 50 | Ctn | 7/24 | 54 | --- | 0 | 12 | 0 | 0 | 70K | PRI |
| * Oak | AZ-FTA | 832 | --- | 0 | Comp | 7/29 | 40 | --- | 1 | 1 | 1 | 0 | 80K | BIA |

## Alaska Area (PL 2)

New fires:
New large incidents:
Uncontained large fires:
Type 2 IMTs committed:
McHugh, Mat-Su Area Forestry, DOF. IMT 2 (Kurth). Two miles southeast of Anchorage, AK. Medium logging slash. Minimal fire behavior. Numerous residences threatened. Area and trail closures in effect. Precipitation occurred over the fire area yesterday.

Tok River, Tok Area Forestry, DOF. Started on native corporation land seven miles south of Tok, AK. Timber, light logging slash and grass. Minimal fire behavior. Structures threatened. Precipitation occurred over the fire area yesterday.

Steamboat Creek, Valdez-Copper River Area Forestry, DOF. Previously reported incident. Started on NPS land 14 miles southwest of McCarthy, AK. Medium logging slash, brush and tall grass. Minimal fire behavior. Last report unless significant activity occurs.

Yokneda Lake, Valdez-Copper River Area Forestry, DOF. Previously reported incident. Started on native corporation land 40 miles northeast of Glennallen, AK. Timber and grass. Minimal fire behavior with flanking, smoldering and creeping. Precipitation occurred over the fire area yesterday. Last report unless significant activity occurs.

* Chistochina River, Valdez-Copper River Area Forestry, DOF. Sixty miles north of Glennallen, AK. Timber. Minimal fire behavior. Precipitation occurred over the fire area yesterday. Last report unless significant activity occurs.
* Tiekel River \#2, Valdez-Copper River Area Forestry, DOF. Fifty-two miles south of Glennallen, AK. Timber and brush. Moderate fire behavior with isolated torching, creeping and smoldering. Last report unless significant activity occurs.

| Incident Name | Unit | Size |  | \% | $\begin{aligned} & \text { Ctn/ } \\ & \text { Comp } \end{aligned}$ | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| McHugh | AK-MSS | 842 | 0 | 7 | Ctn | 8/1 | 323 | 134 | 8 | 12 | 7 | 0 | 2.1 M | ST |
| Tok River | AK-TAS | 731 | 0 | 68 | Ctn | 7/23 | 139 | 3 | 6 | 0 | 1 | 0 | 831K | ANC |
| Steamboat Creek | AK-CRS | 19,179 | 6,916 | 0 | Comp | 9/30 | 12 | 12 | 0 | 1 | 2 | 0 | 159K | NPS |
| Yokneda Lake | AK-CRS | 3,245 | 1,245 | 0 | Comp | 9/30 | 0 | 0 | 0 | 0 | 0 | 0 | 14K | ANC |
| * Chistochina River | AK-CRS | 982 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | 18K | ST |
| * Tiekel River \#2 | AK-CRS | 300 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | NR | ST |

## Southern California Area (PL 3)

## New fires:

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

* Roblar, Camp Pendleton Marine Corps Base, DOD. IMT 2 (Kelly). Seven miles northwest of Fallbrook, CA. Chaparral and tall grass. Extreme fire behavior with uphill runs and spotting.

Spring, Sierra NF. Seventeen miles south of Mammoth Lakes, CA. Timber and brush. Minimal fire behavior. Road and trail closures in effect.

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| * Roblar | CA-MCP | 500 | --- | 4 | Ctn | 7/26 | 342 | --- | 10 | 36 | 8 | 0 | 250K | DOD |
| Spring | CA-SNF | 174 | 0 | 95 | Ctn | 7/23 | 62 | -30 | 2 | 1 | 0 | 0 | 479K | FS |

## Northern Rockies Area (PL 2)

New fires:
7
New large incidents:
0
Uncontained large fires:
0

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{aligned} & \text { \$\$ } \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| ODell | MT-MCD | 370 | 0 | 100 | Ctn | --- | 44 | -1 | 1 | 5 | 0 | 0 | 95K | BLM |

MCD - Miles City Field Office, BLM

## Southern Area (PL 2)

## New fires: <br> New large incidents:

 22Uncontained large fires:
1
Taylor, National Forests in Florida. Nine miles northeast of Sanderson, FL. Southern rough. No new information.

| Incident Name | Unit | Size |  | \% | $\begin{aligned} & \text { Ctn/ } \\ & \text { Comp } \end{aligned}$ | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Taylor | FL-FNF | 880 | 0 | 80 | Ctn | 7/22 | 15 | 0 | 0 | 2 | 1 | 0 | 211K | FS |

Active Incident Resource Summary

| GACC | Fires | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| AICC | 11 | 58,409 | 21 | 16 | 12 | 681 |
| NWCC | 1 | 1,800 | 0 | 1 | 0 | 3 |
| ONCC | 1 | 5,646 | 1 | 2 | 0 | 52 |
| OSCC | 4 | 3,319 | 13 | 39 | 10 | 453 |
| NRCC | 6 | 5,861 | 4 | 12 | 1 | 163 |
| GBCC | 14 | 27,850 | 56 | 86 | 29 | 1,958 |
| SWCC | 18 | 46,014 | 18 | 38 | 7 | 778 |
| RMCC | 14 | 63,627 | 28 | 70 | 22 | 1,395 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 10 | 7,482 | 3 | 25 | 3 | 194 |
| Total | $\mathbf{7 9}$ | $\mathbf{2 2 0 , 0 0 8}$ | $\mathbf{1 4 4}$ | $\mathbf{2 8 9}$ | $\mathbf{8 4}$ | $\mathbf{5 , 6 7 7}$ |

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 | 20 | 0 | 0 | 0 | 0 | $\mathbf{2 0}$ |
| Northwest Area | FIRES | 1 | 0 | 0 | 0 | 7 | 2 | $\mathbf{1 0}$ |
|  | ACRES | 2 | 0 | 0 | 0 | 7 | 0 | $\mathbf{9}$ |
| Northern California Area | FIRES | 1 | 0 | 0 | 0 | 26 | 5 | $\mathbf{3 2}$ |
|  | ACRES | 1 | 0 | 0 | 0 | 103 | 9 | $\mathbf{1 1 3}$ |
| Southern California Area | FIRES | 4 | 0 | 0 | 2 | 17 | 5 | $\mathbf{2 8}$ |
|  | ACRES | 1 | 0 | 0 | 0 | 7 | 26 | $\mathbf{3 4}$ |
| Northern Rockies Area | FIRES | 1 | 0 | 0 | 0 | 2 | 4 | $\mathbf{7}$ |
|  | ACRES | 1 | 0 | 0 | 0 | 1 | 151 | $\mathbf{1 5 3}$ |
| Great Basin Area | FIRES | 0 | 11 | 0 | 0 | 9 | 4 | $\mathbf{2 4}$ |
|  | ACRES | 0 | 3,041 | 0 | 0 | 1,330 | 1,001 | $\mathbf{5 , 3 7 2}$ |
| Southwest Area | FIRES | 2 | 1 | 1 | 0 | 4 | 10 | $\mathbf{1 8}$ |
|  | ACRES | 500 | 0 | 5 | 0 | 3,011 | 52 | $\mathbf{3 , 5 6 8}$ |
| Rocky Mountain Area | FIRES | 3 | 16 | 0 | 1 | 14 | 10 | $\mathbf{4 4}$ |
|  | ACRES | 1 | 0 | 0 | 10 | 7 | 725 | $\mathbf{7 4 3}$ |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL FIRES: | FIRES | 0 | 0 | 0 | 0 | 22 | 0 | $\mathbf{2 2}$ |
| TOTAL ACRES: |  | ACRES | 0 | 0 | 0 | 0 | 459 | 0 |
| $\mathbf{4 5 9 9}$ |  |  |  |  |  |  |  |  |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 175 | 0 | 0 | 324 | 10 | $\mathbf{5 0 9}$ |
|  | ACRES | 0 | 348,643 | 0 | 0 | 98,454 | 3 | $\mathbf{4 4 7 , 1 0 0}$ |
| Northwest Area | FIRES | 170 | 76 | 20 | 8 | 564 | 264 | $\mathbf{1 , 1 0 2}$ |
|  | ACRES | 2,764 | 38,684 | 147 | 0 | 4,055 | 906 | $\mathbf{4 6 , 5 5 6}$ |
| Northern California Area | FIRES | 68 | 5 | 0 | 20 | 1,368 | 198 | $\mathbf{1 , 6 5 9}$ |
|  | ACRES | 124 | 11 | 0 | 3 | 20,903 | 8,634 | $\mathbf{2 9 , 6 7 5}$ |
| Southern California Area | FIRES | 11 | 50 | 4 | 22 | 1,842 | 213 | $\mathbf{2 , 1 4 2}$ |
|  | ACRES | 8 | 26,016 | 269 | 25 | 19,344 | 47,674 | $\mathbf{9 3 , 3 3 6}$ |
| Northern Rockies Area | FIRES | 484 | 49 | 8 | 6 | 663 | 159 | $\mathbf{1 , 3 6 9}$ |
|  | ACRES | 3,332 | 2,185 | 1,402 | 3 | 12,195 | 3,111 | $\mathbf{2 2 , 2 2 8}$ |
| Great Basin Area | FIRES | 12 | 338 | 5 | 23 | 343 | 200 | $\mathbf{9 2 1}$ |
|  | ACRES | 16 | 128,008 | 3 | 23 | 39,958 | 8,484 | $\mathbf{1 7 6 , 4 9 2}$ |
| Southwest Area | FIRES | 524 | 174 | 8 | 38 | 718 | 642 | $\mathbf{2 , 1 0 4}$ |
|  | ACRES | 14,918 | 65,473 | 5,256 | 31,721 | 99,014 | 218,994 | $\mathbf{4 3 5 , 3 7 6}$ |
| Rocky Mountain Area | FIRES | 476 | 208 | 10 | 13 | 654 | 257 | $\mathbf{1 , 6 1 8}$ |
|  | ACRES | 1,639 | 14,721 | 480 | 1,435 | 460,310 | 43,208 | $\mathbf{5 2 1 , 7 9 3}$ |
| Eastern Area | FIRES | 490 | 0 | 25 | 19 | 4,949 | 343 | $\mathbf{5 , 8 2 6}$ |
|  | ACRES | 1,906 | 0 | 1,087 | 910 | 29,992 | 7,111 | $\mathbf{4 1 , 0 0 6}$ |
| Southern Area | FIRES | 325 | 0 | 18 | 54 | 12,919 | 398 | $\mathbf{1 3 , 7 1 4}$ |
|  | ACRES | 132,673 | 0 | 128 | 27,567 | 856,933 | 35,817 | $\mathbf{1 , 0 5 3 , 1 1 8}$ |
| TOTAL FIRES: |  | $\mathbf{2 , 5 6 0}$ | $\mathbf{1 , 0 7 5}$ | $\mathbf{9 8}$ | $\mathbf{2 0 3}$ | $\mathbf{2 4 , 3 4 4}$ | $\mathbf{2 , 6 8 4}$ | $\mathbf{3 0 , 9 6 4}$ |
| TOTAL ACRES: |  | $\mathbf{1 5 7 , 3 8 0}$ | $\mathbf{6 2 3 , 7 4 1}$ | $\mathbf{8 , 7 7 2}$ | $\mathbf{6 1 , 6 8 7}$ | $\mathbf{1 , 6 4 1 , \mathbf { 1 5 8 }}$ | $\mathbf{3 7 3 , 9 4 2}$ | $\mathbf{2 , 8 6 6 , 6 8 0}$ |


| Ten Year Average Fires (2006-2015 as of today) | 42,761 |
| :--- | :---: |
| Ten Year Average Acres (2006-2015 as of today) | $\mathbf{3 , 5 6 6 , 3 8 7}$ |

Prescribed Fires and Acres Yesterday (by Ownership):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Great Basin Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Rocky Mountain Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Eastern Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL FIRES: | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL ACRES: | FIRES | 0 | 0 | 0 | 0 | 19 | 0 | $\mathbf{1 9}$ |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 7 | 0 | 0 | 2 | 1 | $\mathbf{1 0}$ |
|  | ACRES | 0 | 31,664 | 0 | 0 | 1,566 | 38 | $\mathbf{3 3 , 2 6 8}$ |
| Northwest Area | FIRES | 8 | 21 | 6 | 0 | 0 | 149 | $\mathbf{1 8 4}$ |
|  | ACRES | 4,752 | 1,990 | 356 | 0 | 0 | 23,858 | $\mathbf{3 0 , 9 5 6}$ |
| Northern California Area | FIRES | 4 | 1 | 9 | 8 | 0 | 125 | $\mathbf{1 4 7}$ |
|  | ACRES | 41 | 90 | 3,356 | 328 | 0 | 8,244 | $\mathbf{1 2 , 0 5 9}$ |
| Southern California Area | FIRES | 0 | 5 | 4 | 1 | 0 | 136 | $\mathbf{1 4 6}$ |
|  | ACRES | 0 | 71 | 422 | 760 | 0 | 3,587 | $\mathbf{4 , 8 4 0}$ |
| Northern Rockies Area | FIRES | 12 | 12 | 53 | 11 | 14 | 149 | $\mathbf{2 5 1}$ |
|  | ACRES | 5,316 | 4,358 | 12,318 | 651 | 698 | 14,894 | $\mathbf{3 8 , 2 3 5}$ |
| Great Basin Area | FIRES | 4 | 23 | 6 | 5 | 36 | 73 | $\mathbf{1 4 7}$ |
|  | ACRES | 110 | 2,296 | 3,584 | 128 | 915 | 25,780 | $\mathbf{3 2 , 8 1 3}$ |
| Southwest Area | FIRES | 8 | 30 | 3 | 8 | 1 | 103 | $\mathbf{1 5 3}$ |
|  | ACRES | 894 | 22,071 | 92 | 2,331 | 2 | 62,524 | $\mathbf{8 7 , 9 1 4}$ |
| Rocky Mountain Area | FIRES | 15 | 33 | 57 | 24 | 76 | 69 | $\mathbf{2 7 4}$ |
|  | ACRES | 1,266 | 2,908 | 26,221 | 10,952 | 4,482 | 27,771 | $\mathbf{7 3 , 6 0 0}$ |
| Eastern Area | FIRES | 46 | 0 | 347 | 23 | 891 | 180 | $\mathbf{1 , 4 8 7}$ |
|  | ACRES | 45,655 | 0 | 50,823 | 5,774 | 61,229 | 56,090 | $\mathbf{2 1 9 , 5 7 1}$ |
| TOTAL FIRES: | FIRES | 16 | 0 | 178 | 65 | 9,886 | 907 | $\mathbf{1 1 , 0 5 2}$ |
| ACRES | 1,615 | 0 | 158,888 | 51,546 | 664,538 | 829,043 | $\mathbf{1 , 7 0 5 , 6 3 0}$ |  |
|  |  | $\mathbf{1 1 3}$ | $\mathbf{1 3 2}$ | $\mathbf{6 6 3}$ | $\mathbf{1 4 5}$ | $\mathbf{1 0 , 9 0 6}$ | $\mathbf{1 , 8 9 2}$ | $\mathbf{1 3 , 8 5 1}$ |
| $\mathbf{5 9 , 6 4 9}$ | $\mathbf{6 5 , 4 4 8}$ | $\mathbf{2 5 6 , 0 6 0}$ | $\mathbf{7 2 , 4 7 0}$ | $\mathbf{7 3 3 , 4 3 0}$ | $\mathbf{1 , 0 5 1 , 8 2 9}$ | $\mathbf{2 , 2 3 8 , 8 8 6}$ |  |  |

*** 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 | $\begin{aligned} & \text { FIRES } \\ & \text { YESTERDAY } \end{aligned}$ | HECTARES YESTERDAY | $\begin{aligned} & \text { FIRES } \\ & \text { YEAR-TO-DATE } \end{aligned}$ | HECTARES YEAR-TO-DATE |
| :---: | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 0 | 0 | 543 | 93,613 |
| YUKON TERRITORY | 0 | 0 | 43 | 16,366 |
| ALBERTA | 2 | 4 | 1,050 | 610,515 |
| NORTHWEST TERRITORY | 0 | 21 | 160 | 145,188 |
| SASKATCHEWAN | 4 | 78 | 327 | 154,078 |
| MANITOBA | 1 | 4 | 170 | 33,799 |
| ONTARIO | 6 | 1 | 400 | 86,391 |
| QUEBEC | 3 | 1,143 | 450 | 25,907 |
| NEWFOUNDLAND | 1 | 4 | 71 | 10,958 |
| NEW BRUNSWICK | 0 | 0 | 236 | 236 |
| NOVA SCOTIA | 1 | 1 | 205 | 336 |
| PRINCE EDWARD ISLAND | 0 | 0 | 6 | 19 |
| NATIONAL PARKS | 0 | 1 | 41 | 5,540 |
| TOTALS | 18 | 1,256 | 3,702 | 1,182,946 |

* 1 Hectare $=2.47$ Acres

Predictive Services Discussion: High pressure will continue to dominate the pattern across most of the U.S. A broad trough will move through the northern Rockies bringing scattered showers and a few thunderstorms along the Canadian border from Washington to the Dakotas. Scattered thunderstorms will develop over the Four Corners region. In the East, scattered showers and thunderstorms will form in the Northeast and across the Gulf states. Conditions will remain very hot across most of the eastern and central states with warm weather over New England. The desert Southwest will remain very hot while the Northwest and the northern Rockies receive slightly cooler conditions. In Alaska, scattered showers and a few thunderstorms will develop across most of the state. Temperatures will continue to be mild.
http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm

Incident Summary: Central Idaho including the Salmon-Challis Nat'l Forest had been in a period of drought for the last 4 years. Spring and summer rainfall had lagged. 1630 July $20^{\text {mi }}$ a fire is reported in the area of Cramer Creek. Jumpers are dispatched and size up the Cramer Fire at 3 acres with high spread potential. High winds keep them from engaging the fire. Firefighters are flown in to a helispot $(\mathrm{H} 1)$ on a ridge between Cramer and Cache Bar drainages, and due to fire behavior, do not engage the fire. The fire burns actively until 0230. By morning the fire is over 35 acres.

In addition to other air and ground resources, the Indianola helicopter H193 and Helitack crew report to the fire at 1515 on the $21^{\text {st }}$. By 1952 the fire is 200 acres. At 2000 fire intensity is reported to be low yet due to a thermal belt, the fire burns actively until 0300 . Around 0930 the morning of the $22^{\text {nd }}, \mathrm{H} 193$ rappels two Helitack into a new helispot $(\mathrm{H} 2)$ up the ridge from H 1 . Air attack reports fire perimeter is now over the ridge and in the Cache Bar drainage. The fire is now on both sides of the ridge that the helispots are on. Fire is active below H1. The Helitack are falling large trees on H 2 to clear room for medium helicopters that had been ordered for a crew shuttle. H193 transitions to bucket work on H 1 at 1127 and minutes later the firefighters on H 1 pull back and retreat down the trail toward the river. 20 minutes later H 1 is burned over. Fire activity is reported as "intense".

By 1430 the fire in the Cache Bar drainage is an active fire front. At 1447 plans were made to remove the Helitack from H2. At 1500 the fire on both sides of the ridge begins to spread rapidly...Both helicopters assigned to the fire are at the helibase 15 minutes away for refueling and maintenance when the Helitack call for an immediate pick up. At 1505 they call again for immediate pickup. At 1509 they call for immediate pickup and report that they are fine just taking a lot of smoke. At 1513 the Helitack report fire and smoke below them and request immediate pickup. At 1519 Helitack contact helibase regarding status of helicopter. Arriving at the fire, the helicopter is unable to land due to smoke. Both rappellers leave H 2 at $\mathbf{1 5 2 0}$. At 1524 the Cache Bar drainage is fully involved in fire. The rappellers make final call for immediate pickup... Both firefighters die soon after.

History - The Salmon River Breaks area of the SalmonChallis Nat'I Forest has a long history of entrapping firefighters; 161 to date. Steep slopes predispose areas to rollout and rapid, uphill fire growth commonly lending to extreme fire behavior and difficult suppression.

- How can information about an area's fire history help your situational awareness?

Size up - Crews are informed at the July 22 morning briefing that conditions will be getting progressively warmer and drier than previous days. Temperatures surpass $100^{\circ} \mathrm{F}$ and set record highs. RH's are 10-15\%. Fuels in the Cache Bar drainage are short grass on the south aspects and nearly continuous fields of ceanothus on the north. Live fuel moistures are critically low and the Burn Index (BI) and Energy Release Component (ERC) indicate dangerous conditions.

- Based on the predicted weather and the fire information above, what are your concerns?
- How could you and your crew safely engage a fire in a similar situation?

L - The investigation report states that there were no effective lookouts for the rappellers at H 2 .

- It is not uncommon to assign small squads to isolated tasks such as cutting helispots. The rappellers on H 2 were clearing large trees to make a larger helispot. How would you and your crew maintain situational awareness of the fire and the felling operation at the same time?

C - The rappellers were made aware of the low intensity fire in the Cache Bar drainage as soon as they were dropped off but the development of an active fire front in the Cache Bar drainage was observed by the lead plane and air attack 50 minutes before the fire reached H 2 . It was never communicated to them.

- What will you and your crew do during any fire assignment to get accurate information about current fire behavior?

E and S - There were no effective safety zones for the rappellers at H 2 and once H 1 below them burned over, the only way out was a helicopter.

- Helicopters have become a common resource on fires fransporting us to and from remote fireline, delivering our food, water, supplies, and medevac. But what would you do if the helicopter couldn't come? Discuss why depending on helicopters as an escape route is a bad idea?

Incident Complexities - On any incident, we may or may not be aware of problems with incident management effectiveness, adequacy of resources, or other big-picture details.

- Discuss how you and your crew will maintain safety without knowing these things.

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