National Interagency Coordination Center Incident Management Situation Report Tuesday, November 13, 2018 – 0800 MT National Preparedness Level 1

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 (47) new fires

1

0

0

1

1

Link to Geographic Area daily reports.

In support of Super Typhoon Yutu, IMT 2 (Dalrymple) is mobilizing to Saipan, Northern Mariana Islands.

| | Active Incident Resource Summary | | | | | | | | | | |
|-------|----------------------------------|---------------------|-------|---------|-------------|--------------------|--|--|--|--|--|
| GACC | Incidents | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel | | | | | |
| AICC | 0 | 0 | 0 | 0 | 0 | 0 | | | | | |
| NWCC | 0 | 0 | 0 | 0 | 0 | 0 | | | | | |
| ONCC | 1 | 117,000 | 91 | 622 | 21 | 5,139 | | | | | |
| oscc | 3 | 98,344 | 55 | 624 | 23 | 3,635 | | | | | |
| NRCC | 0 | 0 | 0 | 0 | 0 | 0 | | | | | |
| GBCC | 3 | 12,051 | 0 | 4 | 1 | 19 | | | | | |
| SWCC | 1 | 500 | 0 | 0 | 0 | 0 | | | | | |
| RMCC | 0 | 0 | 0 | 0 | 0 | 0 | | | | | |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 | | | | | |
| SACC | 1 | 0 | 3 | 4 | 0 | 87 | | | | | |
| Total | 9 | 227,895 | 149 | 1,254 | 45 | 8,880 | | | | | |

Northern California Area (PL 4)

| New fires: | 21 |
|--------------------------|----|
| New large incidents: | 0 |
| Uncontained large fires: | 1 |
| Type 1 IMTs committed: | 1 |

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

Camp, Butte Unit, Cal Fire. Cal Fire IMT 1 (Derum). Three miles northeast of Concow, CA. Chaparral, timber and short grass. Active fire behavior with uphill runs, flanking and single tree torching. Several communities and energy, communications and railroad infrastructure threatened. Evacuations and road closures in effect.

| | | Siz | е | | Ctn/ | | Ctn/ | | Personnel | | Resources | | es | Strc | \$\$ | Origin |
|---------------|--------|---------|-------|----|------|-------|-------|------|-----------|-----|-----------|-------|-------|------|------|--------|
| Incident Name | Unit | Acres | Chge | % | Comp | 12-1 | Total | Chge | Crw | Eng | Heli | Lost | CTD | Own | | |
| Camp | CA-BTU | 117,000 | 4,000 | 30 | Ctn | 11/30 | 5,139 | 584 | 91 | 622 | 21 | 7,177 | 24.6M | ST | | |

Southern California Area (PL 4)

| New fires: | 25 |
|--------------------------|----|
| New large incidents: | 0 |
| Uncontained large fires: | 2 |
| Type 1 IMTs committed: | 1 |

Woolsey, Ventura County Fire Department. Cal Fire IMT 1 (Bravo). IMT also managing the Hill fire. Four miles southeast of Simi Valley, CA. Brush, chaparral and tall grass. Active fire behavior with flanking and backing. Several communities, energy and communication infrastructure threatened. Evacuations, road, area and trail closures in effect.

Hill, Ventura County Fire Department. Six miles northeast of Camarillo, CA. Brush and chaparral. Minimal fire behavior with smoldering.

| | | Siz | ze | | Ctn/ | | Personnel | | Resources | | | Strc | \$\$ | Origin |
|---------------|--------|--------|-------|----|------|-------|-----------|------|-----------|-----|------|------|-------|--------|
| Incident Name | Unit | Acres | Chge | % | Comp | Est | Total | Chge | Crw | Eng | Heli | Lost | CTD | Own |
| Woolsey | CA-VNC | 93,662 | 2,090 | 30 | Ctn | 11/15 | 3,592 | 365 | 55 | 619 | 22 | 435 | 16.8M | CNTY |
| Hill | CA-VNC | 4,531 | 0 | 85 | Ctn | 11/15 | 40 | 0 | 0 | 5 | 0 | 4 | 5.6M | CNTY |

Southern Area (PL 1)

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

Chipola Support, Florida Forest Service. Florida IMT 1 (Dolan). Personnel are coordinating repair and recovery efforts and wildfire response. Road closures in effect.

| Incident | | Si | ze | | Ctn/ | | Personnel | | Resources | | | Strc | \$\$ | Origin |
|--------------------|--------|-------|------|-----|------|------|-----------|------|-----------|-----|------|------|------|--------|
| Name | Unit | Acres | Chge | % | Comp | Est | Total | Chge | Crw | Eng | Heli | Lost | CTD | Own |
| Chipola Support | FL-FLS | N/A | N/A | N/A | N/A | 12/1 | 87 | 0 | 3 | 4 | 0 | 27 | 3.1M | ST |

Great Basin Area (PL 1)

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

* **Teapot,** Boise District, BLM. Nine miles northeast of Mountain Home, ID. Short and tall grass. Minimal fire behavior with smoldering. Structures threatened.

| Incident | | Si | ze | | o, Ctn/ | | Personnel | | Resources | | | Strc | \$\$ | Origin |
|----------|--------|-------|------|----|---------|-------|-----------|------|-----------|-----|------|------|------|--------|
| Name | Unit | Acres | Chge | % | Comp | Est | Total | Chge | Crw | Eng | Heli | Lost | CTD | Own |
| * Teapot | ID-BOD | 2,730 | | 80 | Ctn | 11/12 | 14 | | 0 | 3 | 1 | 0 | 50K | BLM |

Fires and Acres Yesterday (by Protection):

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|-----|-----|-----|-----|--------|------|--------|
| Alaska Aras | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alaska Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Normwest Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 18 | 3 | 21 |
| Normem Calliomia Area | ACRES | 0 | 0 | 0 | 0 | 11,006 | 0 | 11,006 |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 20 | 5 | 25 |
| Southern California Area | ACRES | 0 | 0 | 0 | 0 | 8,169 | 10 | 8,179 |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern Rockies Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Great Basin Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Great Basin Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southwest Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Dooley Mountain Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rocky Mountain Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eastern Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cauth are Area | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Southern Area | | 0 | 0 | 0 | 0 | 2 | 0 | 2 |
| TOTAL FIRES: | | 0 | 0 | 0 | 0 | 39 | 8 | 47 |
| TOTAL ACRES: | | 0 | 0 | 0 | 0 | 19,177 | 10 | 19,187 |

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

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------|-------|---------|-----------|--------|---------|-----------|-----------|-----------|
| Alaaka Araa | FIRES | 0 | 123 | 0 | 0 | 206 | 38 | 367 |
| Alaska Area | ACRES | 0 | 364,642 | 0 | 0 | 46,013 | 28 | 410,683 |
| Northwest | FIRES | 305 | 256 | 33 | 36 | 2,099 | 956 | 3,685 |
| Area | ACRES | 25,383 | 341,773 | 53,416 | 4,332 | 416,746 | 498,831 | 1,340,481 |
| Northern | FIRES | 70 | 23 | 3 | 34 | 2,850 | 460 | 3,440 |
| California Area | ACRES | 3,707 | 2,974 | 7 | 42,981 | 859,642 | 531,566 | 1,440,877 |
| Southern | FIRES | 48 | 79 | 6 | 57 | 3,588 | 469 | 4,247 |
| California Area | ACRES | 911 | 1,518 | 7 | 12,068 | 141,588 | 184,325 | 340,418 |
| Northern | FIRES | 861 | 58 | 5 | 17 | 845 | 471 | 2,257 |
| Rockies Area | ACRES | 8,138 | 968 | 2,940 | 20,150 | 21,182 | 77,168 | 130,546 |
| Great Basin | FIRES | 39 | 922 | 5 | 41 | 1,073 | 541 | 2,621 |
| Area | ACRES | 16,813 | 1,057,226 | 0 | 1,235 | 460,325 | 623,590 | 2,159,189 |
| Southwest | FIRES | 702 | 245 | 9 | 59 | 819 | 1,288 | 3,122 |
| Area | ACRES | 33,066 | 5,477 | 426 | 17,630 | 293,445 | 175,038 | 525,082 |
| Rocky Mountain | FIRES | 442 | 528 | 10 | 37 | 932 | 487 | 2,436 |
| Area | ACRES | 4,245 | 141,471 | 1,614 | 282 | 386,727 | 213,149 | 747,487 |
| Eastern | FIRES | 469 | 0 | 19 | 27 | 4,421 | 368 | 5,304 |
| Area | ACRES | 4,156 | 0 | 1,035 | 190 | 27,732 | 7,241 | 40,354 |
| Southern | FIRES | 446 | 67 | 41 | 59 | 23,229 | 350 | 24,192 |
| Area | ACRES | 118,212 | 310 | 8,682 | 20,931 | 1,180,432 | 29,493 | 1,358,059 |
| TOTAL FIRE | S: | 3,382 | 2,301 | 131 | 367 | 40,062 | 5,428 | 51,671 |
| TOTAL ACRES: | | 214,631 | 1,916,359 | 68,127 | 119,799 | 3,833,831 | 2,340,429 | 8,493,175 |

| Ten Year Average Fires (2008 – 2017 as of today) | 58,819 |
|--|-----------|
| Ten Year Average Acres (2008 – 2017 as of today) | 6,324,607 |

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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 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 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 1 | 1 | 2 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 180 | 180 |
| TOTAL FIRES: | | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
| TOTAL ACRES: | | 0 | 0 | 0 | 0 | 0 | 180 | 180 |

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

| Areas | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|--------|--------|---------|---------|-----------|-----------|-----------|
| Alaska Area | FIRES | 0 | 0 | 3 | 0 | 11 | 1 | 15 |
| | ACRES | 0 | 0 | 56 | 0 | 36,158 | 70 | 36,284 |
| Northwest Area | FIRES | 44 | 38 | 34 | 11 | 9 | 297 | 433 |
| | ACRES | 11,453 | 11,849 | 5,480 | 584 | 802 | 67,469 | 97,636 |
| Northern California Area | FIRES | 4 | 4 | 13 | 19 | 7 | 168 | 215 |
| | ACRES | 184 | 1,806 | 5,909 | 2,639 | 1,012 | 25,041 | 36,591 |
| Southern California Area | FIRES | 0 | 2 | 11 | 3 | 0 | 138 | 154 |
| | ACRES | 0 | 90 | 3,737 | 51 | 0 | 14,561 | 18,439 |
| Northern Rockies Area | FIRES | 13 | 20 | 44 | 8 | 62 | 321 | 468 |
| | ACRES | 3,854 | 12,657 | 12,583 | 12,217 | 3,052 | 30,899 | 75,262 |
| Great Basin Area | FIRES | 2 | 25 | 8 | 6 | 35 | 99 | 175 |
| | ACRES | 140 | 2,664 | 4,255 | 1,873 | 2,478 | 29,746 | 41,156 |
| Southwest Area | FIRES | 21 | 17 | 8 | 5 | 8 | 196 | 255 |
| | ACRES | 6,716 | 13,205 | 283 | 1,130 | 804 | 104,567 | 126,705 |
| Rocky Mountain Area | FIRES | 43 | 41 | 34 | 12 | 111 | 142 | 383 |
| | ACRES | 4,775 | 4,646 | 19,125 | 3,955 | 12,053 | 52,056 | 96,610 |
| Eastern Area | FIRES | 59 | 0 | 251 | 32 | 1,148 | 283 | 1,773 |
| | ACRES | 32,132 | 0 | 32,116 | 7,671 | 109,173 | 74,221 | 255,313 |
| Southern Area | FIRES | 77 | 0 | 169 | 32 | 118,105 | 1,015 | 119,398 |
| | ACRES | 19,170 | 0 | 141,492 | 125,307 | 4,238,412 | 979,924 | 5,504,305 |
| TOTAL FIRES: | | 263 | 147 | 575 | 128 | 119,496 | 2,660 | 123,269 |
| TOTAL ACRES: | | 78,424 | 46,917 | 225,036 | 155,427 | 4,403,944 | 1,378,554 | 6,288,301 |

^{***} Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments.

Predictive Service Discussion: Strong surface high pressure over the central and western U.S. will gradually weaken and move into the southern states. A strong gradient over southern California will weaken slightly but strong offshore winds will continue to pose a critical fire weather threat for the southern California coastal ranges. Showers and thunderstorms will move with a cold front through the eastern seaboard with heavy rain possible from Georgia to coastal New England. Another frontal system off the Pacific Northwest will bring some showers to western Washington. Very cold conditions will move toward the Upper Midwest and the Great Lakes region while most of the rest of the country enjoys seasonal conditions. Warm to very warm conditions will continue in California and Florida will remain hot and humid.

^{***}Additional wildfire information is available through the Geographic Areas at http://gacc.nifc.gov/



Helicopter Performance

Aviation Category

Certain helicopter missions push the limits of the aircraft's performance capabilities. Items that reduce the effectiveness and increase the risk of the mission include weight, temperature, altitude, and visibility.

- Helicopter missions that transport external loads increase risk.
- Helicopters performance/lift capabilities decrease as temperature and/or altitude increase. Be watchful of conditions that are High, Hot and Heavy!
- All helicopters have different maximum performance capabilities, so be aware of the capabilities of the specific helicopter that you are working with.
- Low-level helicopter operations often occur in heavy smoke where hazards (e.g., trees, snags, antennas, visibility, turbulence, and other aircraft) increase the risk level significantly.
- Determine the risk level for every mission. Is the risk level acceptable? Can the risk be mitigated? If the risk is not acceptable or it cannot be mitigated, then the mission should not be flown.
- A large part of the success of a helicopter mission is the result of good communications between the pilot and the user on the ground.
- Accurate target and hazard descriptions are essential to a safe mission. Locate this information and relay it to the pilot. Things to consider in the target description include:
 - Have you considered what the target would look like from the air?
 - Are you located where the pilot can see you?
 - Do you have a signal mirror?
 - Are you using cardinal directions or clock directions in relation to the track of the aircraft?
 - What is the wind direction? Provide this information to the pilot.
 - Are all firefighters clear of the drop area?
 - Is there a safer way to carry out an effective suppression action?

Activity: If available, have a pilot explain how the load calculation is done and the effects of density altitude on the aircrafts' capability and allowable.

Resources:
Incident Response Pocket Guide
Interagency Helicopter Operations Guide (IHOG)