## Incident Management Situation Report Friday, October 28, 2022 – 0730 MDT National Preparedness Level 1

## **National Fire Activity:**

| Initial attack activity:      | Light (56 fires) |
|-------------------------------|------------------|
| New large incidents:          | 0                |
| Large fires contained:        | 8                |
| Uncontained large fires: **   | 7                |
| Area Command teams committed: | 0                |
| NIMOs committed:              | 0                |
| Type 1 IMTs committed:        | 0                |
| Type 2 IMTs committed:        | 2                |
| ***Complex IMTs committed:    | 0                |

<sup>\*\*\*</sup>Complex Incident Management Teams (CIMTs) are configured to respond to large, complex fires and can expand and reduce staffing in all functional areas as necessary to meet the needs of the incident.

Nationally, there are 10 fires being managed under a strategy other than full suppression.

**Link** to Geographic Area daily reports.

**Link** to Understanding the IMSR.

This report will be posted every Friday at 0730 Mountain Time unless significant activity occurs.

|       | Active Incident Resource Summary |                     |       |         |             |                    |                        |  |  |  |  |
|-------|----------------------------------|---------------------|-------|---------|-------------|--------------------|------------------------|--|--|--|--|
| GACC  | Incidents                        | Cumulative<br>Acres | Crews | Engines | Helicopters | Total<br>Personnel | Change in<br>Personnel |  |  |  |  |
| AICC  | 0                                | 0                   | 0     | 0       | 0           | 0                  | 0                      |  |  |  |  |
| NWCC  | 15                               | 366,534             | 8     | 27      | 6           | 679                | -344                   |  |  |  |  |
| ONCC  | 3                                | 178,526             | 9     | 20      | 4           | 627                | -51                    |  |  |  |  |
| oscc  | 0                                | 0                   | 0     | 0       | 0           | 0                  | 0                      |  |  |  |  |
| NRCC  | 10                               | 49,047              | 0     | 1       | 0           | 24                 | -11                    |  |  |  |  |
| GBCC  | 2                                | 38,353              | 0     | 1       | 0           | 3                  | 0                      |  |  |  |  |
| SWCC  | 0                                | 0                   | 0     | 0       | 0           | 0                  | 0                      |  |  |  |  |
| RMCC  | 0                                | 0                   | 0     | 0       | 0           | 0                  | 0                      |  |  |  |  |
| EACC  | 4                                | 3,123               | 0     | 7       | 0           | 32                 | 12                     |  |  |  |  |
| SACC  | 28                               | 17,515              | 5     | 126     | 1           | 421                | 12                     |  |  |  |  |
| Total | 62                               | 653,099             | 22    | 182     | 11          | 1,786              | -382                   |  |  |  |  |

<sup>\*\*</sup>Uncontained large fires include only fires being managed under a full suppression strategy.

#### Northwest Area (PL 2)

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

**Cedar Creek**, Willamette NF, USFS. Transfer of command from IMT 2 (EA Silver Team) back to the local unit will occur today. Fifteen miles east of Oakridge, OR. Timber and closed timber litter. Minimal fire behavior. Area, road and trail closures in effect.

**Goat Rocks**, Gifford Pinchot NF, USFS. IMT 2 (RM Black Team). IMT is also managing the Siouxon and Sunset incidents. Eight miles east of Packwood, WA. Timber and closed timber litter. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

**Siouxon**, Gifford Pinchot NF, USFS. Thirteen miles northwest of Stabler, WA. Closed timber litter and timber. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

**Sunset**, Gifford Pinchot NF, USFS. Eight miles east of Moulton, WA. Closed timber litter and timber. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

**Kalama**, Gifford Pinchot NF, USFS. Six miles north of Cougar, WA. Timber. Minimal fire behavior with smoldering. Structures threatened. Area, road and trail closures in effect. Last report unless significant activity occurs.

**Nakia Creek**, Pacific Cascade Region, Washington DNR. Stated on private land nine miles northeast of Camas, WA. Timber, medium slash and brush. Minimal fire behavior with smoldering. Area, road and trail closure in effect.

| Incident Name         | Unit          | Siz     | ze         | %      | Ctn/     | Est      | Perso    | onnel     | R       | esourc  | es      | Strc    | \$\$   | Origin |
|-----------------------|---------------|---------|------------|--------|----------|----------|----------|-----------|---------|---------|---------|---------|--------|--------|
| incident Name         | Offic         | Acres   | Chge       | 70     | Comp     | Comp     | Total    | Chge      | Crw     | Eng     | Heli    | Lost    | CTD    | Own    |
| Cedar Creek           | OR-WIF        | 127,283 | 0          | 60     | Ctn      | 12/1     | 159      | -63       | 1       | 2       | 0       | 0       | 133.9M | FS     |
| Goat Rocks            | WA-GPF        | 6,196   | 0          | 10     | Comp     | 11/1     | 125      | -26       | 2       | 6       | 2       | 0       | 18.9M  | FS     |
| Siouxon               | WA-GPF        | 2,359   | 0          | 0      | Comp     | 1/1      | 87       | -12       | 1       | 2       | 0       | 0       | 925K   | FS     |
| Sunset                | WA-GPF        | 277     | 0          | 0      | Comp     | 11/15    | 7        | -6        | 0       | 1       | 0       | 0       | 98K    | FS     |
| Kalama                | WA-GPF        | 497     | 0          | 70     | Ctn      | 10/31    | 9        | -6        | 0       | 1       | 0       | 0       | 10.2M  | FS     |
| Nakia Creek           | WA-PCS        | 1,918   | 0          | 77     | Ctn      | 10/31    | 49       | -190      | 0       | 3       | 0       | 0       | 6.0M   | PRI    |
| Large                 | e Fires Being | Managed | with a Sti | rategy | Other Th | nan Full | Suppress | sion With | out a T | ype 1 c | or 2 IM | T Assig | ned    |        |
| Loch Katrine          | WA-MSF        | 1,918   |            | 2      | Comp     | 11/30    | 111      |           | 2       | 5       | 2       | 0       | 2.9M   | FS     |
| Slick Ear             | OR-UMF        | 900     |            | 0      | Comp     | 11/15    | 2        |           | 0       | 0       | 0       | 0       | 250K   | FS     |
| Bolt Creek            | WA-NWS        | 14,820  |            | 51     | Comp     | 10/31    | 157      |           | 2       | 17      | 0       | 1       | 14.4M  | ST     |
| Chilliwack<br>Complex | WA-NCP        | 10,018  | 0          | 100    | Comp     |          | 4        | -18       | 0       | 0       | 0       | 0       | 867K   | NPS    |
| McAllister Creek      | WA-NCP        | 2,293   | 0          | 100    | Comp     |          | 1        | -9        | 0       | 0       | 0       | 0       | 75K    | NPS    |

MSF – Mt. Baker-Snoqualmie NF, USFS UMF – Umatilla NF, USFS NWS – Northwest Region, DNR

NCP - North Cascades NP, NPS

#### Southern Area (PL 2)

New fires:30New large incidents:0Uncontained large fires:4

Penny Hill, Osage Agency, BIA. Five miles west of Wynona, OK. Timber and tall grass. No new information.

**Sell**, Osage Agency, BIA. Five miles southwest of Hart, OK. Grass. No new information.

**Jumbo**, Osage Agency, BIA. Five miles east of Burbank, OK. Grass. No new information.

**Bug Creek**, Osage Agency, BIA. Eight miles southeast of Gray Horse, OK. Brush, grass and timber. No new information.

| Incident Name   | Unit   | Si    | ze   | %   | Ctn/ | Est   | Perso | onnel | Resources |     |      | Strc | \$\$ | Origin |
|-----------------|--------|-------|------|-----|------|-------|-------|-------|-----------|-----|------|------|------|--------|
| incident Name   | Offic  | Acres | Chge | 70  | Comp | LSI   | Total | Chge  | Crw       | Eng | Heli | Lost | CTD  | Own    |
| Penny Hill      | OK-OSA | 618   |      | 65  | Ctn  | 10/31 | 43    |       | 0         | 26  | 0    | 0    | 130K | BIA    |
| Sell            | OK-OSA | 333   |      | 0   | Ctn  | 10/31 | 38    |       | 0         | 29  | 0    | 0    | 5K   | BIA    |
| Jumbo           | OK-OSA | 603   |      | 80  | Ctn  | 10/31 | 63    |       | 0         | 45  | 0    | 0    | 20K  | BIA    |
| Bug Creek       | OK-OSA | 9,100 |      | 65  | Ctn  | 10/31 | 25    |       | 0         | 5   | 1    | 0    | 200K | BIA    |
| Carnation Drive | KY-KYS | 300   | 28   | 100 | Ctn  |       | 14    | 0     | 0         | 2   | 0    | 0    | 3K   | ST     |
| Dotson Branch   | KY-KYS | 750   | 0    | 100 | Ctn  |       | 25    | 1     | 0         | 0   | 0    | 0    | 4K   | ST     |
| Lost Creek      | KY-KYS | 636   | 0    | 100 | Ctn  |       | 17    | 4     | 0         | 2   | 0    | 0    | 4K   | ST     |

KYS - Kentucky DOF

#### **Great Basin Area (PL 1)**

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

| Incident Name  | Unit   | Size   |      | %   | Ctn/ | Ctn/ Est |       | Personnel |     | Resources |      |      | \$\$  | Origin |
|--|--------|--------|------|-----|------|----------|-------|-----------|-----|-----------|------|------|-------|--------|
| incident ivaine  | OTIL   | Acres  | Chge | 70  | Comp | LSt      | Total | 0         | Crw | Eng       | Heli | Lost | CTD   | Own    |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |        |        |      |     |      |          |       |           |     |           |      |      |       |        |
| Ross Fork  | ID-STF | 38,013 | 0    | 85  | Comp | 10/31    | 1     | 0         | 0   | 0         | 0    | 3    | 18.1M | FS     |
| Woodtick   | ID-SCF | 9,834  | 0    | 100 | Comp |          | 1     | -1        | 0   | 0         | 0    | 0    | 5.9M  | FS     |
| Patterson  | ID-SCF | 251    | -10  | 100 | Comp |          | 1     | -1        | 0   | 1         | 0    | 0    | 52K   | FS     |
| Norton   | ID-SCF | 9,069  | -209 | 100 | Comp |          | 1     | 0         | 0   | 0         | 0    | 0    | 920K  | FS     |

STF - Sawtooth NF, USFS SCF - Salmon-Challis NF, USFS

## Eastern Area (PL 1)

New fires:3New large incidents:0Uncontained large fires:0

| Incident Name | Unit   | Si    | ze   | %  | % Ctn/ Est |     | Personnel |   | Resources |     |      | Strc | \$\$ | Origin |
|---------------|--|-------|------|----|------------|-----|-----------|---|-----------|-----|------|------|------|--------|
| moident Name  | Offic  | Acres | Chge | 70 | Comp       | LSt | Total     | 0 | Crw       | Eng | Heli | Lost | CTD  | Own    |
| Larg          | Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |       |      |    |            |     |           |   |           |     |      |      |      |        |
| Morgan Cave   | IN-BOR   | 350   |      | 25 | Comp       | UNK | 12        |   | 0         | 2   | 0    | 0    | 1K   | FWS    |

BOR - Big Oaks NWR, FWS

## Northern Rockies Area (PL 1)

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

| Incident Name | Unit   | Si     | ze   | % Ctn/ Est |      | Ctn/ Est |       | Ctn/ Fst |     | onnel | Re   | esource | es   | Strc | \$\$ | Origin |
|---------------|--|--------|------|------------|------|----------|-------|----------|-----|-------|------|---------|------|------|------|--------|
| incluent Name | O I I  | Acres  | Chge | 70         | Comp | _5i      | Total | Chge     | Crw | Eng   | Heli | Lost    | CTD  | Own  |      |        |
| Larg          | Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |        |      |            |      |          |       |          |     |       |      |         |      |      |      |        |
| Trail Ridge   | MT-BDF   | 18,138 | 599  | 90         | Comp | 10/31    | 1     | -20      | 0   | 0     | 0    | 0       | 3.8M | FS   |      |        |

BDF – Beaverhead-Deerlodge NF, USFS

## 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     |
| Alaska Area              | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Northwest Area           | FIRES | 0   | 1   | 0   | 0   | 0     | 0    | 1     |
| Northwest Area           | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Northern California Area | FIRES | 0   | 0   | 0   | 0   | 7     | 1    | 8     |
| Northern Calliornia Area | ACRES | 0   | 0   | 0   | 0   | 4     | 0    | 4     |
| Southern California Area | FIRES | 0   | 0   | 0   | 0   | 7     | 1    | 8     |
| Southern California Area | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Northern Rockies Area    | FIRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Northern Rockies Area    | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Creat Design Area        | FIRES | 0   | 1   | 0   | 0   | 5     | 0    | 6     |
| Great Basin Area         | ACRES | 0   | 0   | 0   | 0   | 0     | 650  | 650   |
| Courthweat Area          | FIRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Southwest Area           | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Daalus Massataia Anaa    | FIRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Rocky Mountain Area      | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Factors Assa             | FIRES | 0   | 0   | 0   | 0   | 2     | 1    | 3     |
| Eastern Area             | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Cauthama Aus -           | FIRES | 0   | 0   | 0   | 0   | 30    | 0    | 30    |
| Southern Area            | ACRES | 0   | 0   | 0   | 0   | 63    | 0    | 63    |
| TOTAL FIRES:             |       | 0   | 2   | 0   | 0   | 51    | 3    | 56    |
| TOTAL ACRES:             |       | 0   | 0   | 0   | 0   | 67    | 650  | 717   |

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

| Area                      |       | BIA     | BLM       | FWS    | NPS    | ST/OT     | USFS      | TOTAL     |
|---------------------------|-------|---------|-----------|--------|--------|-----------|-----------|-----------|
| Alaska Araa               | FIRES | 0       | 200       | 0      | 0      | 364       | 31        | 595       |
| Alaska Area               | ACRES | 0       | 1,535,563 | 0      | 0      | 1,575,404 | 9         | 3,110,976 |
| Northwest Area            | FIRES | 264     | 371       | 39     | 46     | 1,465     | 993       | 3,178     |
| Northwest Area            | ACRES | 2,297   | 83,495    | 678    | 4,532  | 93,151    | 392,222   | 576,376   |
| Northern California Area  | FIRES | 8       | 28        | 5      | 18     | 2,826     | 360       | 3,245     |
| Northern Callionna Area   | ACRES | 2       | 288       | 20     | 131    | 23,246    | 188,352   | 212,039   |
| Courthorn Colifornia Aroa | FIRES | 28      | 43        | 10     | 30     | 3,507     | 498       | 4,116     |
| Southern California Area  | ACRES | 140     | 309       | 178    | 6,775  | 53,248    | 18,513    | 79,164    |
| Northarn Dooking Area     | FIRES | 525     | 35        | 9      | 9      | 1,261     | 663       | 2,502     |
| Northern Rockies Area     | ACRES | 33,081  | 136       | 905    | 1,707  | 43,453    | 111,233   | 190,515   |
| Croat Basin Area          | FIRES | 33      | 619       | 6      | 45     | 796       | 439       | 1,938     |
| Great Basin Area          | ACRES | 6,641   | 111,712   | 58     | 37     | 44,957    | 267,153   | 430,559   |
| Courthwest Area           | FIRES | 403     | 199       | 8      | 29     | 525       | 853       | 2,017     |
| Southwest Area            | ACRES | 39,368  | 13,329    | 15     | 2,717  | 159,776   | 764,397   | 979,604   |
| Deals Massataia Assa      | FIRES | 401     | 354       | 13     | 26     | 1,158     | 347       | 2,299     |
| Rocky Mountain Area       | ACRES | 10,820  | 6,666     | 142    | 848    | 194,126   | 16,075    | 228,678   |
| Factors Area              | FIRES | 118     | 0         | 22     | 12     | 6,412     | 435       | 6,999     |
| Eastern Area              | ACRES | 322     | 0         | 1,430  | 57     | 40,547    | 3,780     | 46,137    |
| Courthouse Aug -          | FIRES | 1,107   | 5         | 45     | 83     | 30,655    | 763       | 32,658    |
| Southern Area             | ACRES | 123,743 | 93        | 12,301 | 3,067  | 1,176,223 | 41,993    | 1,357,421 |
| TOTAL FIRES:              |       | 2,887   | 1,854     | 157    | 298    | 48,969    | 5,382     | 59,547    |
| TOTAL ACRES:              |       | 216,416 | 1,751,592 | 15,727 | 19,872 | 3,404,133 | 1,803,730 | 7,211,472 |

| Ten Year Average Fires (2012 – 2021 as of today) | 48,326    |
|--|-----------|
| Ten Year Average Acres (2012 – 2021 as of today) | 6,738,696 |

<sup>\*\*\*</sup>Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments.

\*\*\*Additional wildfire information is available through the Geographic Areas at <a href="https://gacc.nifc.gov">https://gacc.nifc.gov</a>

Predictive Services Discussion: Dry and breezy post-frontal conditions are likely near the Rio Grande from Del Rio into the Rio Grande Valley today, with dry and breezy southerly winds in portions of eastern Wyoming, western South Dakota, and northwest Nebraska. Thunderstorms, including some severe, will continue across north, east, and central Texas and southern Oklahoma today while spreading farther east into the Lower Mississippi Valley, especially tomorrow. Scattered showers and thunderstorms will spread across the eastern US Sunday, although little to no rain is likely the eastern Carolinas into Florida. Warmer and drier than normal conditions are expected across much of the eastern US next week, especially along and east of the Appalachians. Little to no precipitation is forecast on the High Plains through next week, with periods of dry and breezy conditions possible.

Precipitation will continue along and west of the Cascades through the weekend before spreading across much of the West next week, with below normal temperatures. Heavy snow is likely for the Cascades and northern Rockies and possibly in the Sierra and central Rockies next week. Much of the West will receive precipitation although portions of the Desert Southwest are likely to receive little to no precipitation.

http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm



# Fire Shelter Deployment Site Selection

## Operational Engagement Category

A primary objective of every operational fire plan is to keep firefighters out of entrapment situations. However, firefighters must always be prepared to

deploy their fire shelters. The key to a successful fire shelter deployment is proper site selection. Consider the following for shelter deployment site selection:

- Pick a site that will keep the fire shelter away from flames and convective heat. The site also should limit the amount of radiant heat that reaches the shelter.
- Select an area with no fuels. If that isn't possible, select a site in light fuels, such as grass, where the flaming front will pass quickly. Clear the site to mineral soil if possible. If time is critical, pick a site with the least amount of fuel.
- Pick natural firebreaks such as wet meadows, creek beds, wet, swampy areas, or large rockslides with no fuels. Rough terrain in rockslides may make it difficult to seal the fire shelter to the ground.
- Areas on the lee side of ridgetops and knobs can be effective deployment sites because convective heat and flames will generally continue rising above them.
- Wide areas that have been cleared of fuel, such as dozer lines or roads, can be effective deployment sites. In larger areas, don't let trucks, dozers, and other equipment occupy the best deployment sites.
- Flat areas on slopes, such as benches or road cuts, offer some protection from radiant and convective heat. Level areas like these can keep you under the path of flames and convective heat.
  - o The ditch on the inside of the road, if free of fuel, may be an effective deployment site.
  - o Consider vehicle traffic when looking at options on or near roadways.
- Avoid areas that tend to funnel smoke, flames, and hot gasses, such as:
  - Narrow draws
  - Saddles on ridgetops
  - Chimneys and chutes
- Know how long it takes to reach your safety zone. Crew supervisors should identify and communicate escape routes and safety zones.
- If you are not in a suitable shelter deployment area, keep escaping while watching for a possible deployment site.
- Ensure sites are clearly identified and marked.

#### References:

The New Generation Fire Shelter, PMS 411 and Video, <a href="https://www.nwcg.gov/publications/411">https://www.nwcg.gov/publications/411</a>

10 Standard Firefighting Orders, PMS 110, https://www.nwcg.gov/publications/pms110

10 and 18 Poster, PMS 110-18, https://www.nwcg.gov/publications/pms110-18

18 Watch Out Situations, PMS 118, https://www.nwcg.gov/publications/pms118

NWCG Incident Response Pocket Guide (IRPG), PMS 461, https://www.nwcg.gov/publications/461

Interagency Standards for Fire & Fire Aviation Operations (Red Book), https://www.nifc.gov/standards/guides/red-book