National Interagency Coordination Center Incident Management Situation Report Friday, April 19, 2019 – 0800 MT National Preparedness Level 1

National Fire Activity (April 12 – April 18)

| Initial attack activity: | Light (341) new fires |
|---|-----------------------|
| New large incidents: | 5 |
| Large fires contained: | 12 |
| Uncontained large fires:** | 10 |
| Area Command teams committed: | 0 |
| NIMOs committed: | 0 |
| Type 1 IMTs committed: | 0 |
| Type 2 IMTs committed: | 0 |
| Nationally, there is 1 large fire being | monogod under a atra |

Nationally, there is 1 large fire 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.

| | Ac | tive Incide | nt Res | ource S | 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 | 0 | 0 | 0 | 0 | 0 | 0 |
| OSCC | 0 | 0 | 0 | 0 | 0 | 0 |
| NRCC | 0 | 0 | 0 | 0 | 0 | 0 |
| GBCC | 0 | 0 | 0 | 0 | 0 | 0 |
| SWCC | 0 | 0 | 0 | 0 | 0 | 0 |
| RMCC | 0 | 0 | 0 | 0 | 0 | 0 |
| EACC | 3 | 1,374 | 0 | 2 | 0 | 13 |
| SACC | 9 | 4,365 | 0 | 7 | 1 | 47 |
| Total | 12 | 5,739 | 0 | 9 | 1 | 60 |

Southern Area (PL 1)

| New fires: | 41 |
|--------------------------|----|
| New large incidents: | 4 |
| Uncontained large fires: | 8 |

* **Sizemore,** Daniel Boone NF. Five miles northeast of Manchester, KY. Hardwood litter. Minimal fire behavior with creeping.

Crow Hollow, Northeast Area, Oklahoma DOF. Ten miles east of Tahlequah, OK. Timber. Minimal fire behavior.

Bville Casino, Osage Agency, BIA. Four miles southwest of Bartlesville, OK. Tall grass and hardwood litter. No new information.

CR 2297 Allentown (03), Florida Forest Service. Eight miles southeast of Callaway, FL. Timber and southern rough. No new information. Last report unless new information is received.

Radar, Oklahoma DOF. One mile west of Bartlesville, OK. Timber. No new information.

Czar Coal, Kentucky DOF. Ten miles south of Inez, KY. Timber and tall grass. No new information. Last report unless new information is received.

Cooper, Oklahoma DOF. Four miles east of Fort Supply, OK. Brush and tall grass. No new information. Last report unless new information is received.

Turkey, East Central Area, Oklahoma DOF. Nine miles southeast of Blanco, OK. Timber. No new information.

| | | Siz | ze | | Ctn/ | | Pers | onnel | Re | esource | s | Strc | \$\$ | Origin |
|--------------------------|---------------|----------|-----------|---------|-----------|----------|------------|------------|---------|---------|-------|---------|------|--------|
| Incident Name | Unit | Acres | Chge | % | Comp | Est | Total | Chge | Crw | Eng | Heli | Lost | CTD | Own |
| * Sizemore | KY-DBF | 125 | | 85 | Ctn | UNK | 28 | | 0 | 0 | 1 | 0 | 15K | FS |
| Crow Hollow | OK-NEU | 130 | 0 | 82 | Ctn | UNK | 2 | 0 | 0 | 1 | 0 | 0 | 6K | ST |
| Bville Casino | OK-OSA | 800 | | 95 | Ctn | UNK | 12 | | 0 | 4 | 0 | 0 | 2K | BIA |
| CR 2297 Allenton (03) | FL-FLS | 668 | | 66 | Ctn | UNK | 36 | | 0 | 2 | 0 | 0 | 82K | ST |
| Radar | OK-OKS | 457 | | 80 | Ctn | UNK | 8 | | 0 | 4 | 0 | 0 | 15K | ST |
| Czar Coal | KY-KYS | 400 | | 40 | Ctn | UNK | 11 | | 2 | 0 | 0 | 0 | 2K | PRI |
| Cooper | OK-OKS | 300 | | 90 | Ctn | UNK | 29 | | 0 | 10 | 0 | 0 | 12K | ST |
| Turkey | OK-ECU | 270 | | 76 | Ctn | UNK | 2 | | 0 | 1 | 0 | 0 | 2K | ST |
| Wild Horse Creek | OK-OSA | 2,000 | 0 | 100 | Ctn | | 0 | -9 | 0 | 0 | 0 | 0 | 5K | BIA |
| Penn Creek | OK-OSA | 700 | 0 | 100 | Ctn | | 0 | -10 | 0 | 0 | 0 | 0 | 15K | BIA |
| King Hollow | OK-NEU | 329 | 25 | 100 | Ctn | | 5 | 0 | 0 | 2 | 0 | 0 | 6K | ST |
| Potato Hill | AR-OUF | 185 | 0 | 100 | Ctn | | 0 | -12 | 0 | 0 | 0 | 0 | 5K | FS |
| * Ceremonial Grounds | OK-NEU | 199 | | 100 | Ctn | | 2 | | 0 | 1 | 0 | 0 | 5K | ST |
| Whispering Pines | OK-CNA | 197 | 0 | 100 | Ctn | | 0 | -5 | 0 | 0 | 0 | 0 | 25K | BIA |
| * Drowning Creek | OK-NEU | 150 | | 100 | Ctn | | 3 | | 0 | 1 | 0 | 0 | 4K | ST |
| * Devil's Backbone | OK-NEU | 130 | | 100 | Ctn | | 2 | | 0 | 1 | 0 | 0 | ЗК | ST |
| Bowens | KY-DBF | 130 | 0 | 100 | Ctn | | 0 | -20 | 0 | 0 | 0 | 0 | 45K | FS |
| Lai | rge Fires Bei | ng Manag | ed With a | Strateg | y Other ⊺ | Than Ful | I Suppress | sion Witho | ut a Ty | pe 1 or | 2 IMT | Assigne | ed | |
| OK 426 B | AL-ALF | 2,590 | | 94 | Comp | UNK | 10 | | 0 | 1 | 1 | 0 | 30K | FS |
| Valley Timber | OK-SEU | 140 | 0 | 100 | Comp | | 4 | 0 | 0 | 2 | 0 | 0 | ЗK | ST |

OUF – Ouachita NF CNA - Cherokee Nation Tribe, BIA ALF – National Forests in Alabama SEU – Southeast Area, Oklahoma DOF

| Eastern Area (PL 1) | |
|--------------------------|---|
| New fires: | 4 |
| New large incidents: | 1 |
| Uncontained large fires: | 1 |

Flint Hill, Mark Twain NF. Ten miles northwest of Potosi, MO. Light logging slash. Minimal fire behavior.

| Incident Name | | Size | | | Ctn/ | | Personnel | | Resources | | | Strc | \$\$ | Origin |
|---------------|--------|-------|------|-----|------|-----|-----------|------|-----------|-----|------|------|------|--------|
| | Unit | Acres | Chge | % | Comp | Est | Total | Chge | Crw | Eng | Heli | | CTD | Own |
| Flint Hill | MO-MTF | 300 | 0 | 90 | Ctn | UNK | 4 | -7 | 0 | 1 | 0 | 0 | 5K | FS |
| Big Piney | MO-MTF | 307 | 0 | 100 | Ctn | | 0 | -4 | 0 | 0 | 0 | 0 | 8K | FS |
| * Fairview | MO-MTF | 582 | | 100 | Ctn | | 4 | | 0 | 1 | 0 | 0 | 5K | FS |

Rocky Mountain Area (PL 1)

| New fires: | 4 |
|--------------------------|---|
| New large incidents: | 0 |
| Uncontained large fires: | 1 |

Black Bridge, Bent County. Two miles east of Las Animas, CO. Short grass. No new information.

| | | Siz | ze | | Ctn/ | | Personnel Resources Strc | | Personnel Resources | \$\$ | Origin | | | |
|---------------|--------|-------|------|---|------|-----|--------------------------|------|---------------------|------|--------|------|-----|-----|
| Incident Name | Unit | Acres | Chge | % | Comp | Est | Total | Chge | Crw | Eng | Heli | Lost | CTD | Own |
| Black Bridge | CO-BNX | 1,487 | | 0 | Ctn | UNK | 2 | | 0 | 1 | 0 | 0 | 1K | C&L |

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|-----|-----|-----|-----|-------|-------|-------|
| Alaska Area | FIRES | 0 | 3 | 0 | 0 | 7 | 0 | 10 |
| Alaska Alea | ACRES | 0 | 0 | 0 | 0 | 34 | 0 | 34 |
| Northwest Area | FIRES | 0 | 0 | 1 | 0 | 5 | 1 | 7 |
| Northwest Area | ACRES | 0 | 0 | 0 | 0 | 5 | 0 | 5 |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 5 | 2 | 7 |
| Northern California Area | ACRES | 0 | 0 | 0 | 0 | 6 | 1 | 7 |
| Southern California Area | FIRES | 0 | 1 | 0 | 0 | 39 | 3 | 43 |
| | ACRES | 0 | 0 | 0 | 0 | 11 | 0 | 11 |
| Northern Rockies Area | FIRES | 3 | 0 | 0 | 0 | 2 | 1 | 6 |
| | ACRES | 3 | 0 | 0 | 0 | 28 | 0 | 31 |
| Great Basin Area | FIRES | 1 | 2 | 0 | 0 | 2 | 1 | 6 |
| Great Dasin Area | ACRES | 4 | 0 | 0 | 0 | 2 | 0 | 6 |
| Southwest Area | FIRES | 4 | 1 | 0 | 0 | 2 | 9 | 16 |
| Southwest Area | ACRES | 2 | 0 | 0 | 0 | 5 | 3 | 10 |
| Pooley Mountain Area | FIRES | 3 | 3 | 0 | 0 | 4 | 1 | 11 |
| Rocky Mountain Area | ACRES | 3 | 27 | 0 | 0 | 61 | 136 | 227 |
| Eastern Area | FIRES | 4 | 0 | 0 | 0 | 19 | 15 | 38 |
| Eastern Aled | ACRES | 5 | 0 | 0 | 0 | 187 | 876 | 1,068 |
| Southern Area | FIRES | 11 | | 4 | 0 | 175 | 7 | 197 |
| | ACRES | 360 | | 293 | 0 | 1,110 | 144 | 1,907 |
| TOTAL FIRES: | | 26 | 10 | 5 | 0 | 260 | 40 | 341 |
| TOTAL ACRES: | | 377 | 27 | 293 | 0 | 1,450 | 1,160 | 3,307 |

Fires and Acres Last Week (by Protection):

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|--------|---------|-------|-----|----------|--------|---------|
| Alaska Area | FIRES | 0 | 15 | 0 | 0 | 19 | 2 | 36 |
| Alaska Area | ACRES | 0 | 2 | 0 | 0 | 165 | 0 | 167 |
| Northwest Area | FIRES | 8 | 4 | 2 | 0 | 108 | 11 | 133 |
| Northwest Area | ACRES | 164 | 0 | 0 | 0 | 524 | 1 | 690 |
| Northern California Area | FIRES | 0 | 1 | 1 | 0 | 85 | 13 | 100 |
| | ACRES | 0 | 0 | 0 | 0 | 76 | 22 | 98 |
| Southern California Area | FIRES | 6 | 20 | 1 | 0 | 218 | 11 | 256 |
| | ACRES | 5 | 5 | 0 | 0 | 640 | 1 | 651 |
| Northern Rockies Area | FIRES | 21 | 2 | 0 | 0 | 11 | 7 | 41 |
| Northern Rockies Area | ACRES | 1,884 | 9 | 0 | 0 | 288 | 26 | 2,207 |
| Great Basin Area | FIRES | 2 | 14 | 0 | 1 | 17 | 3 | 37 |
| Gleat Basili Alea | ACRES | 4 | 29 | 0 | 0 | 35 | 11 | 79 |
| Southwest Area | FIRES | 51 | 38 | 3 | 6 | 105 | 49 | 252 |
| Southwest Area | ACRES | 153 | 1,513 | 10 | 183 | 6,247 | 1,010 | 9,116 |
| Rocky Mountain Area | FIRES | 16 | 8 | 0 | 0 | 44 | 10 | 78 |
| Rocky Mountain Area | ACRES | 30 | 50 | 5,013 | 0 | 10,387 | 3,033 | 18,513 |
| Eastern Area | FIRES | 11 | 0 | 0 | 12 | 833 | 105 | 961 |
| Eastern Area | ACRES | 10 | 0 | 0 | 471 | 15,013.5 | 5,113 | 20,607 |
| Southern Area | FIRES | 178 | 0 | 8 | 19 | 6,135 | 143 | 6,483 |
| | ACRES | 22,017 | 0 | 745 | 303 | 103,295 | 29,018 | 155,379 |
| TOTAL FIRES: | | 293 | 102 | 15 | 38 | 7,575 | 354 | 8,377 |
| TOTAL ACRES: | | 24,267 | 1,608.4 | 5,768 | 957 | 136,672 | 38,235 | 207,508 |

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

| Ten Year Average Fires (2007 – 2016 as of today) | 16,580 |
|--|---------|
| Ten Year Average Acres (2007 – 2016 as of today) | 750,482 |

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|-------|-----|-------|--------|---------|--------|---------|
| Alaska Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alaska Alea | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northwest Area | FIRES | 0 | 0 | 1 | 0 | 0 | 3 | 4 |
| Northwest Area | ACRES | 0 | 0 | 3 | 0 | 0 | 631 | 634 |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 5 | 5 |
| Northern California Area | ACRES | 0 | 0 | 0 | 1 | 0 | 179 | 180 |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 69 | 69 |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 0 | 3 | 3 |
| Northern Nockies Area | ACRES | 0 | 0 | 0 | 0 | 0 | 167 | 167 |
| Great Basin Area | FIRES | 0 | 0 | 0 | 0 | 3 | 3 | 6 |
| Oleat Dasin Alea | ACRES | 16 | 0 | 0 | 0 | 37 | 68 | 121 |
| Southwest Area | FIRES | 0 | 0 | 0 | 1 | 0 | 4 | 5 |
| Southwest Area | ACRES | 53 | 0 | 0 | 1 | 0 | 1,780 | 1,834 |
| Rocky Mountain Area | FIRES | 1 | 0 | 0 | 0 | 0 | 1 | 2 |
| Rocky Mountain Area | ACRES | 5 | 0 | 0 | 0 | 0 | 71 | 76 |
| Eastern Area | FIRES | 6 | 0 | 0 | 0 | 14 | 1 | 21 |
| Lastern Area | ACRES | 4,987 | 0 | 0 | 0 | 492 | 521 | 6,000 |
| Southern Area | FIRES | 2 | 0 | 9 | 1 | 3,252 | 45 | 3,309 |
| | ACRES | 221 | 0 | 5,045 | 12,555 | 101,099 | 22,629 | 141,549 |
| TOTAL FIRES: | | 9 | 0 | 10 | 2 | 3,269 | 67 | 3,357 |
| TOTAL ACRES: | | 5,282 | 0 | 5,048 | 12,557 | 101,628 | 26,115 | 150,630 |

Prescribed Fires and Acres Last Week (by Ownership):

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|-----------------------------|-------|--------|-------|--------|---------|-----------|---------|-----------|
| Alaska Area | FIRES | 0 | 0 | 6 | 0 | 1 | 0 | 7 |
| | ACRES | 0 | 0 | 25 | 0 | 10,488 | 0 | 10,513 |
| Northwest Area | FIRES | 2 | 11 | 2 | 0 | 0 | 15 | 30 |
| | ACRES | 99 | 526 | 7 | 0 | 0 | 1,998 | 2,630 |
| Northern California Area | FIRES | 0 | 0 | 1 | 2 | 0 | 47 | 50 |
| | ACRES | 0 | 55 | 83 | 11 | 0 | 2,659 | 2,808 |
| Southern California Area | FIRES | 1 | 3 | 3 | 0 | 0 | 85 | 92 |
| | ACRES | 1 | 116 | 304 | 0 | 0 | 3,242 | 3,663 |
| Northern Rockies Area | FIRES | 0 | 3 | 0 | 1 | 0 | 16 | 20 |
| | ACRES | 0 | 62 | 0 | 2 | 0 | 1,499 | 1,563 |
| Great Basin Area | FIRES | 1 | 12 | 5 | 3 | 19 | 18 | 58 |
| | ACRES | 88 | 479 | 805 | 40 | 288 | 289 | 1,989 |
| Southwest Area | FIRES | 2 | 13 | 6 | 2 | 7 | 48 | 78 |
| | ACRES | 371 | 5,669 | 273 | 18 | 0 | 21,601 | 27,932 |
| Rocky Mountain Area | FIRES | 7 | 17 | 13 | 5 | 44 | 90 | 176 |
| | ACRES | 834 | 1,068 | 4,856 | 1,890 | 5,783 | 38,986 | 53,417 |
| Eastern Area | FIRES | 12 | 0 | 49 | 12 | 475 | 141 | 689 |
| | ACRES | 11,790 | 0 | 8,447 | 3,888 | 33,900 | 82,957 | 140,982 |
| Southern Area | FIRES | 96 | 0 | 131 | 39 | 44,996 | 539 | 45,801 |
| | ACRES | 19,714 | 0 | 71,011 | 138,724 | 1,373,866 | 462,103 | 2,065,418 |
| TOTAL FIRES: | | 121 | 59 | 216 | 64 | 45,542 | 999 | 47,001 |
| TOTAL ACRES: | | 32,897 | 7,975 | 85,811 | 144,573 | 1,424,325 | 615,335 | 2,310,916 |

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

*** Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. ***Additional wildfire information is available through the Geographic Areas at <u>http://gacc.nifc.gov/</u>

Predictive Services Discussion: A passing weak cold front will bring a slight cool down to the warming temperatures across the West on Friday and more showers to the Northern Rockies. The high pressure ridge will weaken as it moves off into the Great Plains. Another low pressure system will drop south across northern California and the Great Basin on Saturday and Sunday. Pockets of critical fire weather conditions will be possible along the Mexican Border as the passing system creates breezy conditions with low humidities. High pressure with warming temperatures will return to the West Monday and Tuesday as the low pressure system weakens and moves into the Plains. Another weak cold front will move into the Pacific Northwest and Northern Rockies on Wednesday and Thursday and will flatten the ridge. This will produce shower activity along the front (with lightning), and breezy conditions across the Great Basin. In Alaska, low pressure over the Interior will create scattered showers as it slowly drifts west toward the Bering Strait by Sunday. As this occurs, a drying trend will ensue as high pressure builds in from the Yukon Territory.

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





Exposure to smoke during fire operations can be a significant safety concern. Research has shown that smoke exposure on prescribed fires, especially in the holding and ignition positions, often exceeds that on wildfires. There are many precautions that can be taken to reduce personnel from exposure to smoke.

- Planning: Smoke exposure needs to be considered when planning suppression tactics and prescribed fires. Simple actions can mitigate smoke exposures, such as:
 - Altering line locations can have a significant impact on smoke exposure.
 - Placing firelines in areas of lighter fuels or moving lines to roads or other barriers that will require less holding, patrol and mop-up will significantly reduce the smoke exposure to personnel.
 - Use flanking attack as opposed to head attack (where appropriate) in heavy smoke situations.
 - Check fire behavior forecasts for smoke and inversion potential.
 - In heavy smoke, give up acres to gain control.
- Implementation: Many techniques can help reduce the exposure of personnel to heavy smoke, such as:
 - Rotating people out of the heaviest smoke area may be the single most effective method.
 - Locate camps and incident command posts in areas that are not prone to inversions.
 - Minimize snag falling, consistent with safety concerns, to avoid putting heavy fuels on the ground that will require mop-up.
 - Changing firing patterns and pre-burning (black lining) during less severe conditions can greatly reduce exposure to smoke.
 - The use of retardant, foam or sprinklers can also significantly reduce the workload and exposure time for holding crews.