# National Interagency Coordination Center <br> Incident Management Situation Report <br> Tuesday, March 15, 2011 - 0800 MT <br> National Preparedness Level 1 

## National Fire Activity

Initial attack activity:
New large fires:
Large fires contained:
Uncontained large fires: **
Area Command Teams committed:
NIMOs committed:
Type 1 IMTs committed:
Type 2 IMTs committed:
Nationally, there are 1 large fires being managed to achieve multiple objectives.
** Uncontained large fires include only fires being managed under a full suppression strategy.
Link to Geographic Area daily reports.

## Southern Area (PL 2)

New fires: 208
New large fires: 6
Uncontained large fires: 4

* GA Shrimp, Georgia Forestry Commission. Four miles north of Darien, GA. Southern rough. Active fire behavior with crowning and spotting. Residences threatened.

Enmin, Texas Forest Service. Started on private land 11 miles northwest of Perrin, TX. Brush and grass. Minimal fire activity.

Big Trickle Ranch, Texas Forest Service. Started on private land three miles northeast of Walnut Springs, TX. Brush and grass. Minimal fire activity. Reduction in acreage due to more accurate mapping.

Kentucky Rain, Osage Agency, BIA. Four miles east of Barnsdall, OK. Hardwood litter and grass. Minimal fire activity.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * GA Shrimp | GA | GAS | 550 | --- | 75 | $3 / 17$ | 36 | --- | 0 | 10 | 0 | 2 | 7 K | ST |
| Enmin | TX | TXS | 7.555 | 0 | 90 | UNK | 0 | 0 | 0 | 0 | 0 | 6 | NR | PRI |
| Big Trickle Ranch | TX | TXS | 3,925 | $-2,275$ | 75 | UNK | 2 | 2 | 0 | 0 | 1 | 0 | NR | PRI |
| Kentucky Rain | OK | OSA | 2,707 | --- | 80 | $3 / 16$ | 2 | --- | 0 | 1 | 0 | 0 | $15 K$ | BIA |
| * Mountain <br> Armadillo | OK | OKS | 2,100 | --- | 100 | -- | 11 | --- | 0 | 5 | 0 | 0 | $1.5 K$ | ST |
| Blanco | OK | OKS | 1,700 | --- | 100 | --- | 4 | --- | 0 | 1 | 0 | 0 | $1.5 K$ | ST |


| Incident Name | St | Unit | Size | Size Chge 24 Hrs | $\begin{aligned} & \text { \% } \\ & \text { Ctn } \end{aligned}$ | $\begin{aligned} & \text { Est } \\ & \text { Ctn } \end{aligned}$ | Totl Pers | Pers <br> Chge <br> 24 <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | $\begin{aligned} & \text { \$\$ } \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Middle Mountain | OK | OKS | 1,600 | --- | 100 | --- | 2 | --- | 0 | 3 | 0 | 0 | 3.4K | ST |
| Limestone | OK | OKS | 900 | --- | 100 | --- | 2 | -8 | 0 | 1 | 0 | 0 | 3.5K | ST |
| Valley X | OK | OKS | 800 | --- | 100 | --- | 2 | --- | 0 | 1 | 0 | 0 | 3.5K | ST |
| * Twin Peaks | TX | TXS | 750 | --- | 100 | --- | 13 | --- | 0 | 1 | 0 | 1 | NR | PRI |
| * Triple S Ranch | FL | FLS | 498 | --- | 100 | --- | 3 | --- | 0 | 0 | 0 | 0 | . 5 K | ST |
| Reynolds Lake | OK | OKS | 380 | 0 | 100 | --- | 2 | -2 | 0 | 1 | 0 | 0 | 2K | ST |
| Herman Jones | OK | OKS | 200 | --- | 100 | --- | 12 | --- | 0 | 2 | 0 | 0 | 5K | ST |
| * Benjamin Road | NC | NCS | 175 | --- | 100 | --- | 2 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| Glass Hollow | OK | OKS | 150 | 0 | 100 | --- | 9 | 0 | 0 | 2 | 0 | 0 | 5K | ST |
| * Bolen | AR | ARS | 162 | --- | 100 | --- | 3 | --- | 0 | 0 | 0 | 0 | .5K | ST |
| Lumpy Gravy | OK | OKS | 134 | 0 | 100 | --- | 5 | 0 | 0 | 1 | 0 | 0 | 5K | ST |

OKS - Oklahoma DOF FLS - Florida DOF NCS - North Carolina DOF ARS - Arkansas Forestry Commission

## Southwest Area (PL 1)

New fires:7
New large fires: 0
Uncontained large fires:
1

Pena, Coronado NF. Eleven miles west of Nogales, AZ. Grass. Moderate fire activity.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pena | AZ | CNF | 4,900 | 700 | 65 | $3 / 17$ | 167 | 0 | 6 | 4 | 1 | 0 | 292 K | FS |

## Rocky Mountain Area (PL 1)

New fires:
1
New large fires:
0
Uncontained large fires:
Lefthand Canyon, Arapaho and Roosevelt NF. Five miles northwest of Boulder, CO. Grass. Creeping and smoldering.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lefthand Canyon | CO | ARF | 622 | 0 | 90 | UNK | 147 | -128 | 4 | 8 | 1 | 0 | 566 K | FS |

## Eastern Area (PL 1)

New fires:
New large fires:
Uncontained large fires:

Bethel, Mark Twain NF. One mile east of McClurg, MO. Hardwood litter and grass. No new information.
Hercules, Mark Twain NF. Eight miles south of Bradleyville, MO. Hardwood litter. No new information.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bethel | MO | MTF | 200 | -- | 10 | UNK | 0 | --- | 0 | 0 | 0 | 0 | 1 K | FS |
| Hercules | MO | MTF | 150 | --- | 85 | UNK | 0 | --- | 0 | 0 | 0 | 0 | $.6 K$ | FS |
| Rainy | MO | MTF | 75 | -55 | 100 | UNK | 0 | 0 | 0 | 0 | 0 | 0 | 1 K | FS |

## Northern California Area (PL 1)

New fires:
New large fires:
1
Uncontained large fires:

* Napau, Hawaii Volcanoes NP. Nine miles west of Kalapana, HI. Rain forest vegetation. Minimal fire activity. Last report unless significant activity occurs.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| *Napau | HI | HVP | 404 | -- | N/A | N/A | 10 | --- | 0 | 2 | 1 | 0 | 6.5 K | NPS |

Predictive Services Discussion: A slow-moving storm system will continue to track across the Ohio Valley. Scattered showers and thunderstorms will spread from southern New England through the Ohio Valley and into the Southeastern States. In the West, rain and snow will continue over the Pacific Northwest. A warming trend will begin from Texas northward into the Central Plains.

Link to Predictive Services Outlook products.

## Today's discussion is from the Wildland I Urban Interface Category.

## WILDLAND/URBAN INTERFACE WATCHOUTS

The primary consideration is to first assure firefighter and public safety. It is a must to assess potential fire behavior, ingress/egress routes, nature of the threat, hazardous materials, and available water supplies before engaging in the protection of any structures. The first step in conducting a safe operation is to assess whether the firefighting operations can be conducted safely.

- Consider the "Wildland/Urban Interface Watchouts" in completing a risk analysis for the urban interface area to be protected. Remember there are three categories of structures:
- Those that are not threatened.
- Those that are threatened.
- Those that have already been lost or too dangerous to protect.

Wildland/Urban Interface Watchouts:

- Poor access and narrow, one-way roads. A rapidly spreading fire could trap apparatus and personnel before they can turn around or move away from the flames and smoke.
- Observe bridge limits. Exceeding bridge limits could lead to bridge failure with a resultant blocking of ingress/egress routes that could result in the loss of an escape route or loss of equipment.
- Inadequate water supply. Without a reserve supply of water, the fire can overtake an area before the fuels can be cleared away.
- Natural fuels are located 30 feet or closer to structures on level ground. Remember structures on slopes require greater clearance. Structures are located on canyon slopes or "chimneys" on slopes of $30 \%$ or more with continuous, flashy fuels. The resulting rate of spread of any fire in this terrain can quickly extend beyond control.

Extreme fire behavior: Situations involving crowning, large flame heights and erratic fire behavior can extend in an unpredictable manner beyond the control of any number of personnel. Strong winds of $25+$ MPH: Winds increase the chance of spotting over the heads of firefighters and trapping them between both fire areas. Winds also cause greater preheating of fuels in the path of a fire front.

- The need to evacuate the public, livestock, pets, and/or animals. This critical activity can pull personnel from the firefighting activity and can distract attention from fire behavior at a time when the greatest alertness is needed.
- Propane and above ground fuel tanks that are next to wooden structures or close to vegetation
- Power lines and poles: What is their location in relation to the structures that are being protected? Watch for both overhead and downed power lines.
- Local citizens are attempting suppression activities. Lack of knowledge in fire suppression may lead to unsafe tactics.
- Airtanker retardant drops and helicopter bucket operations: Establish communications and keep fire personnel out of the drop zone.

References: Incident Response Pocket Guide pg11
Have an idea? Have feedback? Share it.
ONLINE | MAIL: 6 Minutes For Safety Task Group • 3833
S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250

6 Minutes

## Fires and Acres Yesterday

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northwest | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northern California | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Southern California | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northern Rockies | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Eastern Great Basin | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Western Great Basin | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Southwest | FIRES |  | 2 |  |  | 4 | 1 | 7 |
|  | ACRES |  | 1 |  |  | 23 | 1 | 25 |
| Rocky Mountain | FIRES |  |  |  |  |  | 1 | 1 |
|  | ACRES |  |  |  |  |  | 3 | 3 |
| Eastern Area | FIRES |  |  |  |  | 10 | 1 | 11 |
|  | ACRES |  |  |  |  | 123 | 2 | 125 |
| Southern Area | FIRES |  |  | 1 |  | 207 |  | 208 |
|  | ACRES |  |  | 1 |  | 12,683 |  | 12,684 |
| TOTAL | FIRES | 0 | 2 | 1 | 0 | 223 | 3 | 228 |
|  | ACRES | 0 | 1 | 1 | 0 | 12,683 | 6 | 12,691 |

Fires and Acres Year-to-Date

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northwest | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northern California | FIRES |  |  |  | 3 |  | 6 | 9 |
|  | ACRES |  |  |  | 240 |  | 2 | 242 |
| Southern California | FIRES |  | 3 |  |  | 103 | 16 | 122 |
|  | ACRES |  | 22 |  |  | 48 | 2 | 72 |
| Northern Rockies | FIRES |  |  |  |  | 2 |  | 2 |
|  | ACRES |  |  |  |  | 0 |  | 0 |
| Eastern Great Basin | FIRES |  | 5 |  |  | 2 |  | 7 |
|  | ACRES |  | 2 |  |  | 1 |  | 3 |
| Western Great Basin | FIRES |  | 2 |  |  |  |  | 2 |
|  | ACRES |  | 0 |  |  |  |  | 0 |
| Southwest | FIRES | 73 | 24 | 3 | 7 | 79 | 33 | 219 |
|  | ACRES | 291 | 775 | 9 | 111 | 83,923 | 5,180 | 90,289 |
| Rocky Mountain | FIRES | 6 | 1 | 5 |  | 27 | 18 | 57 |
|  | ACRES | 26 | 0 | 233 |  | 3,876 | 1,979 | 6,114 |
| Eastern Area | FIRES | 1 |  | 2 | 1 | 306 | 49 | 359 |
|  | ACRES | 1 |  | 9 | 2 | 8,968 | 3,939 | 12,919 |
| Southern Area | FIRES | 135 |  | 86 | 8 | 10,856 | 179 | 11,264 |
|  | ACRES | 5,980 |  | 7,010 | 411 | 259,382 | 13,130 | 285,913 |
| TOTAL | FIRES | 215 | 35 | 96 | 19 | 11,375 | 301 | 12,041 |
|  | ACRES | 6,298 | 799 | 7,261 | 764 | 356,198 | 24,232 | 395,552 |


| Ten Year Average Fires | 11,801 |
| :--- | ---: |
| Ten Year Average Acres | 335,061 |

Prescribed Fires and Acres Yesterday

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northwest | FIRES |  |  |  |  |  | 1 | 1 |
|  | ACRES |  |  |  |  |  | 10 | 10 |
| Northern California | FIRES |  |  |  |  |  | 0 | 0 |
|  | ACRES |  |  |  |  |  | 6 | 6 |
| Southern California | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northern Rockies | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Eastern Great Basin | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Western Great Basin | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Southwest | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Rocky Mountain | FIRES |  |  |  |  |  | 1 | 1 |
|  | ACRES |  |  |  |  |  | 150 | 150 |
| Eastern Area | FIRES |  |  |  | 1 | 1 | 1 | 3 |
|  | ACRES |  |  |  | 489 | 37 | 5,602 | 6,128 |
| Southern Area | FIRES |  |  | 1 |  | 2 | 9 | 12 |
|  | ACRES |  |  | 280 |  | 300 | 6,839 | 7,419 |
| TOTAL | FIRES | 0 | 0 | 1 | 1 | 3 | 12 | 17 |
|  | ACRES | 0 | 0 | 280 | 489 | 337 | 12,607 | 13,713 |

Prescribed Fires and Acres Year-to-Date

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northwest | FIRES |  | 22 | 1 |  |  | 32 | 55 |
|  | ACRES |  | 1,529 | 45 |  |  | 679 | 2,253 |
| Northern California | FIRES | 1 | 11 | 3 | 13 |  | 59 | 87 |
|  | ACRES | 12 | 215 | 694 | 43 |  | 1,334 | 2,298 |
| Southern California | FIRES |  | 2 | 5 |  |  | 47 | 54 |
|  | ACRES |  | 275 | 531 |  |  | 587 | 1,393 |
| Northern Rockies | FIRES | 31 | 1 |  |  | 1 | 4 | 37 |
|  | ACRES | 687 | 26 |  |  | 20 | 76 | 809 |
| Eastern Great Basin | FIRES |  | 6 |  | 1 | 16 | 3 | 26 |
|  | ACRES |  | 728 |  | 13 | 296 | 225 | 1,262 |
| Western Great Basin | FIRES |  | 3 | 1 |  | 2 | 4 | 10 |
|  | ACRES |  | 98 | 550 |  | 64 | 171 | 883 |
| Southwest | FIRES | 1 | 9 | 2 |  |  | 43 | 55 |
|  | ACRES | 1,500 | 5,131 | 948 |  |  | 11,502 | 19,081 |
| Rocky Mountain | FIRES | 1 | 17 | 6 | 11 | 37 | 100 | 172 |
|  | ACRES | 10 | 186 | 217 | 226 | 2,986 | 16,566 | 20,191 |
| Eastern Area | FIRES |  |  | 7 | 2 | 119 | 20 | 148 |
|  | ACRES |  |  | 123 | 491 | 8,257 | 8,725 | 17,596 |
| Southern Area | FIRES | 22 |  | 92 | 9 | 693 | 362 | 1,178 |
|  | ACRES | 5,745 |  | 52,735 | 6,337 | 135,883 | 352,837 | 553,537 |
| TOTAL | FIRES | 56 | 71 | 117 | 36 | 868 | 674 | 1,822 |
|  | ACRES | 7,954 | 8,188 | 55,843 | 7,110 | 147,506 | 392,702 | 619,303 |

*** 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/.

