National Interagency Coordination Center Incident Management Situation Report Friday, February 20, 2015 – 0800 MT National Preparedness Level 1

National Fire Activity (Weekly Total)

Initial attack activity: Light (993 new fires)

New large incidents: 23(*)
Large fires contained: 20
Uncontained large fires: ** 4
Area Command Teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 0
Type 2 IMTs committed: 0

Link to Geographic Area daily reports.

Southern Area (PL 1)

New fires:958New large incidents:23Uncontained large fires:4

- * West End, McFaddin NWR. Four miles east of High Island, TX. Grass. Interior burning.
- * Lamar Castle, Okmulgee Field Office, BIA. One mile west of Lamar, OK. Hardwood litter and grass. Interior smoldering. Last report unless significant activity occurs.
- * **Sidewall**, Okmulgee Field Office, BIA. Four miles northeast of Weleetka, OK. Hardwood litter and grass. Structures threatened.
- * **Cupid**, Okmulgee Field Office, BIA. Three miles southwest of Hanna, OK. Hardwood litter and grass. Structures threatened. No further information received.

| Incident Name | Unit | Siz | ze | % | Ctn/ | Est | Perso | onnel | Re | esourc | es | Strc | \$\$ | Origin |
|------------------|--------|-------|------|-----|--------|------|-------|-------|-----|--------|------|------|------|--------|
| | Unit | Acres | Chge | 70 | % Comp | EST | Total | Chge | Crw | Eng | Heli | Lost | CTD | Own |
| * West End | TX-MCR | 3,000 | | 75 | Ctn | UNK | 6 | | 0 | 2 | 0 | 0 | 30K | FWS |
| * Lamar Castle | OK-OMA | 700 | | 60 | Ctn | NR | 0 | | 0 | 0 | 0 | 0 | 7K | BIA |
| * Sidewall | OK-OMA | 200 | | 75 | Ctn | 2/23 | 20 | | 1 | 0 | 0 | 0 | 40K | BIA |
| * Cupid | OK-OMA | 150 | | 90 | Ctn | 2/22 | 10 | | 1 | 0 | 0 | 0 | 20K | BIA |
| * Blue Room | MS-MNF | 1,830 | | 100 | Ctn | | 6 | | 0 | 2 | 0 | 0 | 8K | FS |
| * North Tower | LA-KIF | 1,315 | | 100 | Ctn | | 0 | | 0 | 0 | 0 | 0 | 10K | FS |
| Wolf Mountain | AR-OUF | 1,044 | 84 | 100 | Ctn | | 1 | -10 | 0 | 0 | 0 | 0 | 10K | FS |
| * Wilburton Knob | OK-ECU | 850 | | 100 | Ctn | | 8 | | 0 | 4 | 0 | 1 | 12K | ST |

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

| Incident Name | Unit | Siz | ze | % | Ctn/ | Est | Perso | onnel | Re | esourc | es | Strc | \$\$ | Origin |
|--------------------------|--------|-------|------|-----|------|-----|-------|-------|-----|--------|------|------|------|--------|
| incident Name | Unit | Acres | Chge | 70 | Comp | ESt | Total | Chge | Crw | Eng | Heli | Lost | CTD | Own |
| * Beaver MT | OK-CNA | 839 | | 100 | Ctn | | 0 | | 0 | 0 | 0 | 0 | 3K | Tribe |
| * Coal Creek | OK-SEU | 650 | | 100 | Ctn | | 1 | | 0 | 1 | 0 | 0 | 4K | ST |
| * Lone Pine | MS-MNF | 642 | | 100 | Ctn | | 11 | | 0 | 4 | 0 | 0 | 3K | FS |
| * Tribal Fish | OK-CNA | 573 | | 100 | Ctn | | 0 | | 0 | 0 | 0 | 0 | 5K | Tribe |
| * North Okie | OK-OSA | 434 | | 100 | Ctn | | 0 | | 0 | 0 | 0 | 0 | 5K | BIA |
| * Hall's Creek | AL-ALS | 420 | | 100 | Ctn | | 0 | | 0 | 0 | 0 | 0 | 8K | ST |
| * Cat Creek | OK-SEU | 300 | | 100 | Ctn | | 0 | | 0 | 2 | 0 | 0 | 3K | ST |
| * Driftwood | AR-ARS | 264 | | 100 | Ctn | | 26 | | 0 | 10 | 0 | 0 | 1K | PRI |
| * OK-ECU- 20060A | OK-ECU | 225 | | 100 | Ctn | | 0 | | 0 | 0 | 0 | 0 | 5K | ST |
| * Jamison Creek | AR-ARS | 195 | | 100 | Ctn | | 3 | | 0 | 0 | 0 | 0 | 1K | PRI |
| * Sequatchie Point #1 | GA-GAS | 170 | | 100 | Ctn | | 3 | | 0 | 0 | 0 | 0 | NR | PRI |
| * BeaCreek Canyon | AR-ARS | 133 | | 100 | Ctn | | 12 | | 0 | 2 | 0 | 0 | 1K | PRI |
| * Wilson Spring Road | FL-FLS | 130 | | 100 | Ctn | | 4 | | 0 | 0 | 0 | 0 | NR | ST |
| * Braswell Road | GA-GAS | 130 | | 100 | Ctn | | 0 | | 0 | 0 | 0 | 0 | 0 | PRI |
| * Condrey | AR-ARS | 127 | | 100 | Ctn | | 15 | | 0 | 2 | 0 | 0 | 1K | ST |
| * Bolen Snowball | AR-ARS | 119 | | 100 | Ctn | - | 2 | | 0 | 0 | 0 | 0 | 1K | ST |

MNF - National Forests in Mississippi

OSA – Osage Agency, BIA

ECU - East Central Area, Oklahoma DOF

KIF - Kisatchie NF OUF - Ouachita NF

CNA - Cherokee Nation SEU - Southeast Area, Oklahoma DOF

ALS - Alabama Forestry Commission

ARS - Arkansas Forestry Commission

FLS - Florida Forest Service GAS - Georgia Forestry Commission

Active Incident Resource Summary

| GACC | Fires | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel |
|-------|-------|---------------------|-------|---------|-------------|--------------------|
| AK | 0 | 0 | 0 | 0 | 0 | 0 |
| NW | 0 | 0 | 0 | 0 | 0 | 0 |
| NO | 0 | 0 | 0 | 0 | 0 | 0 |
| SO | 0 | 0 | 0 | 0 | 0 | 0 |
| NR | 0 | 0 | 0 | 0 | 0 | 0 |
| GB | 0 | 0 | 0 | 0 | 0 | 0 |
| SW | 0 | 0 | 0 | 0 | 0 | 0 |
| RM | 0 | 0 | 0 | 0 | 0 | 0 |
| EA | 0 | 0 | 0 | 0 | 0 | 0 |
| SA | 28 | 11,668 | 2 | 42 | 1 | 199 |
| Total | 28 | 11,668 | 2 | 42 | 1 | 199 |

^{*}This table is updated daily and includes the total count of active fires and acres with resources assigned that have been reported in the SIT-209 program within the last seven days. This includes what has been reported in the Geographic Area summary tables above.

Fires and Acres Last Week (By Protection)

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|----------------------|-------|-------|-----|-----|-----|--------|-------|--------|
| Alaska | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| πιασιτα | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Negtherest | FIRES | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Northwest | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| North our Colifornia | FIRES | 0 | 0 | 0 | 0 | 7 | 0 | 7 |
| Northern California | ACRES | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Southern California | FIRES | 1 | 0 | 0 | 0 | 0 | 1 | 2 |
| Southern California | ACRES | 1 | 0 | 0 | 0 | 0 | 1 | 2 |
| Northern Rockies | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Normem Rockies | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Great Basin | FIRES | 1 | 3 | 0 | 0 | 7 | 1 | 12 |
| Great Basin | ACRES | 0 | 1 | 0 | 0 | 36 | 0 | 37 |
| Courthurset | FIRES | 3 | 0 | 0 | 0 | 0 | 0 | 3 |
| Southwest | ACRES | 38 | 0 | 0 | 0 | 0 | 0 | 38 |
| De also Manustain | FIRES | 0 | 0 | 0 | 0 | 4 | 1 | 5 |
| Rocky Mountain | ACRES | 0 | 0 | 0 | 0 | 10 | 1 | 11 |
| Footows Area | FIRES | 0 | 0 | 0 | 0 | 0 | 5 | 5 |
| Eastern Area | ACRES | 0 | 0 | 0 | 0 | 0 | 229 | 229 |
| | FIRES | 18 | 0 | 0 | 0 | 907 | 33 | 958 |
| Southern Area | ACRES | 2,362 | 0 | 0 | 0 | 15,838 | 3,484 | 21,684 |
| TOTAL | FIRES | 23 | 3 | 0 | 1 | 925 | 41 | 993 |
| TOTAL | ACRES | 2,401 | 1 | 0 | 0 | 15,885 | 3,715 | 22,002 |

Fires and Acres Year-to-Date (By Protection)

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|----------------------|-------|--------|-------|-----|-----|--------|--------|--------|
| Alaska | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| / lidolla | ACRES | 0 | 0 | 0 | 0 | 2 | 0 | 2 |
| Nanthana | FIRES | 0 | 0 | 0 | 1 | 0 | 1 | 2 |
| Northwest | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| North and California | FIRES | 0 | 0 | 1 | 0 | 64 | 22 | 87 |
| Northern California | ACRES | 0 | 0 | 345 | 0 | 94 | 71 | 510 |
| Southern California | FIRES | 2 | 5 | 1 | 0 | 130 | 17 | 155 |
| Southern California | ACRES | 3 | 1,866 | 1 | 0 | 6,563 | 1,810 | 10,243 |
| Northern Rockies | FIRES | 2 | 0 | 0 | 0 | 1 | 0 | 3 |
| Northern Rockies | ACRES | 0 | 0 | 0 | 0 | 10 | 0 | 10 |
| Great Basin | FIRES | 2 | 10 | 0 | 0 | 14 | 2 | 28 |
| Great Basin | ACRES | 1 | 2 | 0 | 0 | 207 | 1 | 211 |
| Southwest | FIRES | 18 | 10 | 0 | 3 | 24 | 10 | 65 |
| Southwest | ACRES | 92 | 3 | 0 | 0 | 771 | 12 | 878 |
| Rocky Mountain | FIRES | 14 | 4 | 2 | 1 | 21 | 3 | 45 |
| Rocky Mountain | ACRES | 483 | 0 | 5 | 0 | 4,554 | 1 | 5,043 |
| Eastern Area | FIRES | 0 | 0 | 0 | 1 | 43 | 17 | 61 |
| Lastelli Alea | ACRES | 0 | 0 | 0 | 1 | 730 | 1,257 | 1,988 |
| Southern Area | FIRES | 131 | 0 | 2 | 0 | 4,360 | 100 | 4,593 |
| Southern Area | ACRES | 11,164 | 0 | 66 | 0 | 47,112 | 8,055 | 66,397 |
| TOTAL | FIRES | 169 | 29 | 6 | 6 | 4,658 | 172 | 5,040 |
| TOTAL | ACRES | 11,743 | 1,871 | 417 | 1 | 60,043 | 11,207 | 85,282 |

| Ten Year Average Fires | 4,216 |
|------------------------|---------|
| Ten Year Average Acres | 112,660 |

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

Prescribed Fires and Acres Last Week (By Ownership)

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|----------------------|-------|-----|-------|--------|-----|--------|--------|--------|
| Alaska | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alaska | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Negtheres | FIRES | 0 | 3 | 0 | 0 | 0 | 4 | 7 |
| Northwest | ACRES | 0 | 9,690 | 0 | 0 | 0 | 59 | 9,749 |
| North and California | FIRES | 0 | 0 | 1 | 0 | 0 | 2 | 3 |
| Northern California | ACRES | 0 | 0 | 42 | 0 | 0 | 413 | 455 |
| Courthous Colifornia | FIRES | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Southern California | ACRES | 0 | 0 | 0 | 0 | 0 | 59 | 59 |
| North over Doolsies | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern Rockies | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Creat Basis | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Great Basin | ACRES | 0 | 0 | 0 | 0 | 0 | 19 | 19 |
| Courthousest | FIRES | 0 | 0 | 0 | 0 | 0 | 4 | 4 |
| Southwest | ACRES | 4 | 0 | 0 | 0 | 0 | 3,418 | 3,422 |
| Doolsy Mountain | FIRES | 0 | 1 | 0 | 1 | 5 | 2 | 9 |
| Rocky Mountain | ACRES | 0 | 12 | 0 | 12 | 40 | 338 | 402 |
| Footows Area | FIRES | 0 | 0 | 0 | 0 | 1 | 2 | 3 |
| Eastern Area | ACRES | 0 | 0 | 0 | 0 | 54 | 270 | 324 |
| | FIRES | 0 | 0 | 5 | 1 | 167 | 26 | 199 |
| Southern Area | ACRES | 0 | 0 | 13,670 | 600 | 14,647 | 35,429 | 64,346 |
| TOTAL | FIRES | 0 | 4 | 6 | 2 | 173 | 41 | 226 |
| TOTAL | ACRES | 4 | 9,702 | 13,712 | 612 | 14,741 | 40,005 | 78,776 |

Prescribed Fires and Acres Year to Date (By Ownership)

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|---------------------|-------|-------|--------|--------|-------|---------|---------|---------|
| Alaska | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Λιασπα | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nanthanast | FIRES | 0 | 7 | 0 | 0 | 0 | 8 | 15 |
| Northwest | ACRES | 0 | 11,112 | 0 | 0 | 0 | 528 | 11,640 |
| Next a confidencia | FIRES | 0 | 0 | 1 | 5 | 0 | 46 | 52 |
| Northern California | ACRES | 0 | 13 | 42 | 64 | 0 | 3,262 | 3,381 |
| On the Collins | FIRES | 0 | 1 | 1 | 0 | 0 | 22 | 24 |
| Southern California | ACRES | 0 | 3 | 10 | 0 | 0 | 997 | 1,010 |
| Negles - Bedies | FIRES | 2 | 5 | 1 | 0 | 0 | 3 | 11 |
| Northern Rockies | ACRES | 700 | 233 | 5 | 0 | 0 | 46 | 984 |
| O and I David | FIRES | 0 | 9 | 0 | 6 | 9 | 10 | 34 |
| Great Basin | ACRES | 0 | 251 | 0 | 60 | 74 | 1,773 | 2,158 |
| On the sect | FIRES | 3 | 6 | 4 | 1 | 0 | 51 | 65 |
| Southwest | ACRES | 57 | 404 | 63 | 14 | 0 | 7,041 | 7,579 |
| De ales Massatais | FIRES | 1 | 13 | 1 | 6 | 18 | 42 | 81 |
| Rocky Mountain | ACRES | 1 | 447 | 84 | 83 | 108 | 11,389 | 12,112 |
| Factoria Auga | FIRES | 0 | 0 | 6 | 0 | 26 | 15 | 47 |
| Eastern Area | ACRES | 0 | 0 | 216 | 0 | 1,488 | 15,055 | 16,759 |
| Couthorn Area | FIRES | 26 | 0 | 67 | 3 | 2,571 | 301 | 2,968 |
| Southern Area | ACRES | 5,963 | 0 | 71,328 | 1,050 | 156,615 | 523,071 | 758,027 |
| TOTAL | FIRES | 32 | 41 | 81 | 21 | 2,624 | 498 | 3,297 |
| TOTAL | ACRES | 6,721 | 12,463 | 71,748 | 1,271 | 158,285 | 563,162 | 813,650 |

^{***} 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/.

Predictive Services Discussion: A sharp contrast in weather will continue to split the U.S. from west to east this week. Bitterly cold temperatures will continue to be 10 to 30 degrees below seasonal normals east of the Rockies. This pattern will be reinforced with several Arctic surges plunging southward, breaking record temperatures. Precipitation will be widespread in the eastern half of the country with periods of snow from the Great Lakes to New England. A replay of rain and freezing precipitation is expected from the southern plains through the southeast U.S. through early next week. Further west, the ridge of high pressure will move offshore, allowing a downstream trough to carve out cooler temperatures and precipitation for the Great Basin. The system will spread into the Rocky Mountain region with upslope snowfall this weekend and into next week. Meanwhile a closed low pressure system will circulate limited precipitation over southern California by the middle of next week.

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

This report contains information derived from the National Fire and Aviation Management Web Applications (FAMWEB) system and other sources to provide relative information about emerging and ongoing incident activity. This information is considered operational in nature, is subject to change, and therefore may not match official year-to-date agency records.

** National Interagency Coordination Center **



HAZARD MITIGATION THROUGH RISK MANAGEMENT

Operational Engagement

"Risk Management doesn't get in the way of doing the mission – *it is the way we do the mission*." The Risk Management Process assists in ensuring that critical factors and risks of the fireline work environment are considered during decision making. Good risk management utilizes a five-step process:

Step 1—Situational Awareness:

- Obtain information.
- · Scout the fire.
- Identify hazards—those likely to result in a negative impact.
- Consider all aspects of current and future situations.
- Consider known historical problem areas (Apply information from the Fire Danger Pocket Card.).
- Recognize the need for action.
- Demonstrate ongoing awareness of fire assignment status.
- Note deviations.
- Attempt to determine why discrepancies exist with information before proceeding.

Step 2—Hazard Assessment:

- Assess hazards to determine risks (e.g., fire behavior, snags, unburned fuels, work/rest).
- Use the Look Up, Down, and Around; and the Tactical Watch Outs (both located in the Incident Response Pocket Guide) to identify high-risk tactical hazards.
- Assess the impact of each hazard in terms of potential loss, cost, and mission/operational
 degradation based on probability and severity (probability—how likely an event will occur;
 severity—consequences if the event occurs). Keep in mind that increased exposure time
 increases probability.

Step 3—Hazard Control:

- Determine the best approach to mitigate or control the risk from the hazards assessed.
- Establish controls (e.g., anchor point, LCES, utilize downhill checklist, limit exposure time).
- As control measures are developed, reevaluate each risk until it is reduced to a level where benefits outweigh potential costs.
- Step 4—Decision Point (decision to accept or not accept the risk(s) associated with an action):
 - Consider whether controls are in place for identified hazards, whether selected tactics are based on expected fire behavior and if instructions have been given and understood.
 - Make certain the decision is made at the appropriate level; if not, then elevate to a higher level.
 - Reject the action if the risk is unacceptable.

Step 5—Evaluation:

- Ensure controls are implemented and accomplished to standards.
- Supervise/evaluate effectiveness of controls and decisions. Stay on top of the situation and adjust risk controls as necessary.
- Anticipate consequences of decisions; if controls do not work, determine problem and derive a better solution.
- Adjust actions as the situation changes; maintain situational awareness at all times.
- Maintain feedback line.