

**National Interagency Coordination Center
Incident Management Situation Report
Friday, May 16, 2014 – 0530 MT
National Preparedness Level 2**

National Fire Activity

| | |
|-------------------------------|----------------------|
| Initial attack activity: | Light (43 new fires) |
| New large fires: | 4 (*) |
| Large fires contained: | 1 |
| Uncontained large fires: ** | 9 |
| Area Command Teams committed: | 0 |
| NIMOs committed: | 0 |
| Type 1 IMTs committed: | 1 |
| Type 2 IMTs committed: | 2 |

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

[Link](#) to Geographic Area daily reports.

Southern California Area (PL 3)

| | |
|--------------------------|---|
| New fires: | 2 |
| New large fires: | 4 |
| Uncontained large fires: | 5 |
| Type 1 IMTs committed | 1 |
| Type 2 IMTs committed | 1 |

* **Tomahawk**, Camp Pendleton Marine Corps Base. IMT 2 (Garwood). One mile northwest of Fallbrook, CA. Chaparral. Active fire behavior. Community of Fallbrook threatened. Evacuations in effect.

* **Cocos**, Monte Vista Unit, Cal Fire. Two miles east of Escondido, CA. Brush. Active fire behavior with spotting. Structures threatened.

* **Bernardo**, Monte Vista Unit, Cal Fire. Two miles east of Fairbanks Ranch, CA. Brush and grass. Minimal fire behavior. Residences threatened.

* **Highway**, Monte Vista Unit, Cal Fire. Six miles southeast of Fallbrook, CA. Chaparral. Active fire behavior. Road closures in effect.

Miguelito, Santa Barbara County. Transfer of command from Cal Fire IMT 1 (Derum) back to the local unit occurred yesterday. Three miles south of Lompoc, CA. Chaparral. Minimal fire behavior. Structures and energy infrastructure threatened.

| Incident Name | St | Unit | Size | Size Chge 24 Hrs | % Ctn | Est Ctn | Totl Pers | Pers Chge 24 Hrs | Crw | Eng | Heli | Strc Lost | \$\$ CTD | Origin Own |
|---------------|----|------|-------|------------------|-------|---------|-----------|------------------|-----|-----|------|-----------|----------|------------|
| * Tomahawk | CA | MCP | 6,300 | --- | 23 | 5/21 | 383 | --- | 2 | 55 | 10 | 0 | 1M | DOD |

| Incident Name | St | Unit | Size | Size Chge 24 Hrs | % Ctn | Est Ctn | Totl Pers | Pers Chge 24 Hrs | Crw | Eng | Heli | Strc Lost | \$\$ CTD | Origin Own |
|---------------|----|------|-------|------------------|-------|---------|-----------|------------------|-----|-----|------|-----------|----------|------------|
| * Cocos | CA | MVU | 800 | --- | 5 | UNK | NR | --- | 0 | 0 | 0 | 0 | NR | PRI |
| * Bernardo | CA | MVU | 1,548 | --- | 85 | 5/20 | 211 | --- | 4 | 30 | 0 | 0 | 2.1M | PRI |
| * Highway | CA | MVU | 380 | --- | 0 | UNK | NR | --- | 0 | 0 | 0 | 0 | NR | PRI |
| Miguelito | CA | SBC | 632 | 32 | 95 | 5/16 | 80 | -620 | 2 | 10 | 0 | 0 | 920K | CNTY |

Southwest Area (PL 3)

New fires: 1
New large fires: 0
Uncontained large fires: 2
Type 2 IMTs committed 1

Signal, Gila NF. IMT 2 (Nieto). Ten miles north of Silver City, NM. Timber. Backing and creeping. Structures threatened. Evacuations and area closures in effect.

Skunk, San Carlos Agency, BIA. Twenty-six miles east of San Carlos, AZ. Timber. No new information.

| Incident Name | St | Unit | Size | Size Chge 24 Hrs | % Ctn | Est Ctn | Totl Pers | Pers Chge 24 Hrs | Crw | Eng | Heli | Strc Lost | \$\$ CTD | Origin Own |
|---------------|----|------|--------|------------------|-------|---------|-----------|------------------|-----|-----|------|-----------|----------|------------|
| Signal | NM | GNF | 5,740 | 0 | 35 | 5/20 | 647 | -41 | 21 | 17 | 5 | 0 | 3.7M | FS |
| Skunk | AZ | SCA | 10,054 | --- | 10 | UNK | 109 | --- | 2 | 3 | 1 | 0 | 45K | BIA |

Southern Area (PL 2)

New fires: 19
New large fires: 0
Uncontained large fires: 2

Double Diamond, Texas Forest Service. Started on private land one mile west of Fritch, TX. Grass. No new information.

Guthrie, Oklahoma DOF. Two miles south of Guthrie, OK. Hardwood slash and brush. No new information.

| Incident Name | St | Unit | Size | Size Chge 24 Hrs | % Ctn | Est Ctn | Totl Pers | Pers Chge 24 Hrs | Crw | Eng | Heli | Strc Lost | \$\$ CTD | Origin Own |
|----------------|----|------|-------|------------------|-------|---------|-----------|------------------|-----|-----|------|-----------|----------|------------|
| Double Diamond | TX | TXS | 2,583 | --- | 85 | UNK | 50 | --- | 0 | 3 | 0 | 466 | NR | PRI |
| Guthrie | OK | OKS | 3,250 | --- | 95 | UNK | 12 | --- | 0 | 5 | 0 | 42 | 300K | ST |
| Orange Blossom | FL | BCP | 3,828 | 0 | 100 | --- | 3 | -3 | 0 | 1 | 0 | 0 | 1.9M | NPS |

BCP – Big Cypress, NPS

Other Fires

(As of May 16)

| 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 |
| EB | 0 | 0 | 0 | 0 | 0 | 0 |
| WB | 0 | 0 | 0 | 0 | 0 | 0 |
| SW | 1 | 6,018 | 1 | 3 | 0 | 35 |
| RM | 0 | 0 | 0 | 0 | 0 | 0 |
| EA | 0 | 0 | 0 | 0 | 0 | 0 |
| SA | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1 | 6,018 | 1 | 3 | 0 | 35 |

Predictive Services Discussion: A ridge of high pressure over the Western U.S. will weaken somewhat as it shifts east of the Cascade Mountains today. Although winds over California will be somewhat diminished with onshore flow, it will still remain breezy and unseasonably warm over the Intermountain West. East of the Rocky Mountains, low pressure aloft will keep conditions unsettled with showers and thunderstorms from the Ohio Valley through the Mid Atlantic Coast. Heavy rain will continue to bring flood concerns to the Northeast where it is already saturated.

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



COMMON DENOMINATORS OF FIRE BEHAVIOR ON TRAGEDY FIRES

Weather / Fire Behavior Category

Five common denominators that contribute to accidents/incidents have been identified through studies of tragedy fires. It is important for firefighters to readily recognize the following common denominators so that future tragedies can be prevented:

- Most incidents happen on smaller fires or on isolated portions of larger fires.
- Most fires are innocent in appearance before unexpected shifts in wind direction and/or speed results in flare-ups or extreme fire behavior. In some cases, tragedies occur in the mop-up stage.
- Flare-ups generally occur in deceptively light fuels, such as grass and light brush.
- Fires run uphill surprisingly fast in chimneys, saddles, gullies, and on steep slopes.
- Some suppression tools, such as helicopters or air tankers, can adversely affect fire behavior. The blasts of air from low-flying helicopters and air tankers have been known to cause flare-ups.

References:

Incident Response Pocket Guide page 5
[Common Denominators PowerPoint](#)

Fires and Acres Yesterday

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|---------------------|--------------|----------|-----------|----------|----------|------------|----------|------------|
| Alaska | FIRES | 0 | 0 | 0 | 0 | 4 | 0 | 4 |
| | ACRES | 0 | 0 | 0 | 0 | 22 | 0 | 22 |
| Northwest | FIRES | 0 | 1 | 0 | 0 | 0 | 2 | 3 |
| | ACRES | 0 | 1 | 0 | 0 | 0 | 1 | 2 |
| Northern California | FIRES | 0 | 0 | 0 | 0 | 8 | 0 | 8 |
| | ACRES | 0 | 0 | 0 | 0 | 68 | 0 | 68 |
| Southern California | FIRES | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
| | ACRES | 0 | 0 | 0 | 0 | 500 | 0 | 500 |
| Northern Rockies | FIRES | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
| | ACRES | 0 | 0 | 0 | 0 | 50 | 2 | 52 |
| Eastern Great Basin | FIRES | 0 | 2 | 0 | 0 | 1 | 0 | 3 |
| | ACRES | 0 | 75 | 0 | 0 | 150 | 0 | 225 |
| Western Great Basin | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southwest | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rocky Mountain | FIRES | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| | ACRES | 4 | 0 | 0 | 0 | 0 | 0 | 4 |
| 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 | 19 | 0 | 19 |
| | ACRES | 0 | 0 | 0 | 0 | 41 | 0 | 41 |
| TOTAL | FIRES | 2 | 3 | 0 | 0 | 35 | 3 | 43 |
| | ACRES | 4 | 76 | 0 | 0 | 831 | 3 | 914 |

Fires and Acres Year-to-Date

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|---------------------|-------|---------|-----|-------|-------|---------|--------|---------|
| Alaska | FIRES | 0 | 7 | 0 | 0 | 90 | 6 | 103 |
| | ACRES | 0 | 70 | 0 | 0 | 103 | 4 | 177 |
| Northwest | FIRES | 17 | 10 | 13 | 0 | 64 | 27 | 131 |
| | ACRES | 635 | 18 | 16 | 0 | 182 | 46 | 897 |
| Northern California | FIRES | 0 | 2 | 2 | 0 | 710 | 57 | 771 |
| | ACRES | 0 | 34 | 17 | 0 | 1,071 | 977 | 2,099 |
| Southern California | FIRES | 18 | 22 | 5 | 4 | 1,619 | 88 | 1,756 |
| | ACRES | 222 | 34 | 57 | 3 | 8,659 | 4,626 | 13,601 |
| Northern Rockies | FIRES | 199 | 8 | 2 | 0 | 102 | 33 | 344 |
| | ACRES | 1,723 | 180 | 10 | 0 | 2,040 | 92 | 4,045 |
| Eastern Great Basin | FIRES | 6 | 27 | 0 | 0 | 71 | 14 | 118 |
| | ACRES | 16 | 138 | 0 | 0 | 599 | 5 | 758 |
| Western Great Basin | FIRES | 1 | 29 | 1 | 3 | 13 | 6 | 53 |
| | ACRES | 15 | 43 | 0 | 0 | 62 | 1 | 121 |
| Southwest | FIRES | 206 | 49 | 1 | 7 | 233 | 123 | 619 |
| | ACRES | 10,739 | 74 | 3 | 14 | 10,292 | 7,241 | 28,363 |
| Rocky Mountain | FIRES | 171 | 9 | 19 | 3 | 186 | 17 | 405 |
| | ACRES | 1,927 | 5 | 1,160 | 2,095 | 28,421 | 28 | 33,636 |
| Eastern Area | FIRES | 309 | 0 | 24 | 21 | 3,429 | 211 | 3,994 |
| | ACRES | 482 | 0 | 1,182 | 182 | 30,331 | 4,646 | 36,823 |
| Southern Area | FIRES | 411 | 0 | 40 | 24 | 13,124 | 413 | 14,012 |
| | ACRES | 113,263 | 0 | 2,886 | 263 | 183,501 | 23,995 | 323,908 |
| TOTAL | FIRES | 1,338 | 163 | 107 | 62 | 19,641 | 995 | 22,306 |
| | ACRES | 129,022 | 596 | 5,331 | 2,557 | 265,261 | 41,661 | 444,428 |

| | |
|------------------------|---------|
| Ten Year Average Fires | 26,045 |
| Ten Year Average Acres | 988,299 |

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

Prescribed Fires and Acres Yesterday

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|---------------------|-------|-----|--------|-------|-----|-------|-------|--------|
| Alaska | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 36,648 | 0 | 0 | 0 | 0 | 36,648 |
| Northwest | FIRES | 0 | 0 | 0 | 0 | 0 | 10 | 10 |
| | ACRES | 0 | 367 | 0 | 0 | 0 | 1,082 | 1,449 |
| Northern California | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southern California | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern Rockies | FIRES | 0 | 0 | 8 | 0 | 0 | 11 | 19 |
| | ACRES | 0 | 0 | 2,336 | 0 | 0 | 1,129 | 3,465 |
| Eastern Great Basin | FIRES | 0 | 2 | 0 | 0 | 0 | 1 | 3 |
| | ACRES | 0 | 636 | 0 | 0 | 0 | 285 | 921 |
| Western Great Basin | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southwest | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rocky Mountain | FIRES | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| | ACRES | 0 | 67 | 0 | 0 | 0 | 0 | 67 |
| 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 | 13 | 0 | 13 |
| | ACRES | 0 | 0 | 0 | 0 | 208 | 0 | 208 |
| TOTAL | FIRES | 0 | 3 | 8 | 0 | 13 | 22 | 46 |
| | ACRES | 0 | 37,718 | 2,336 | 0 | 208 | 2,496 | 42,758 |

Prescribed Fires and Acres Year-to-Date

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|---------------------|--------------|---------------|---------------|----------------|---------------|----------------|----------------|------------------|
| Alaska | FIRES | 0 | 7 | 0 | 0 | 0 | 0 | 7 |
| | ACRES | 0 | 59,591 | 0 | 0 | 0 | 0 | 59,591 |
| Northwest | FIRES | 3 | 42 | 4 | 2 | 0 | 128 | 179 |
| | ACRES | 150 | 8,723 | 2,780 | 23 | 0 | 13,774 | 25,450 |
| Northern California | FIRES | 0 | 3 | 9 | 9 | 0 | 127 | 148 |
| | ACRES | 0 | 135 | 7,198 | 60 | 0 | 5,925 | 13,318 |
| Southern California | FIRES | 2 | 5 | 3 | 4 | 0 | 70 | 84 |
| | ACRES | 9 | 277 | 191 | 301 | 0 | 2,024 | 2,802 |
| Northern Rockies | FIRES | 5 | 16 | 27 | 4 | 6 | 86 | 144 |
| | ACRES | 93 | 4,442 | 6,974 | 3,253 | 193 | 12,781 | 27,736 |
| Eastern Great Basin | FIRES | 3 | 15 | 5 | 6 | 16 | 49 | 94 |
| | ACRES | 355 | 4,057 | 2,184 | 45 | 502 | 13,838 | 20,981 |
| Western Great Basin | FIRES | 0 | 2 | 0 | 0 | 7 | 3 | 12 |
| | ACRES | 0 | 476 | 0 | 0 | 147 | 216 | 839 |
| Southwest | FIRES | 3 | 13 | 4 | 0 | 1 | 42 | 63 |
| | ACRES | 1,600 | 12,657 | 96 | 0 | 75 | 17,194 | 31,622 |
| Rocky Mountain | FIRES | 14 | 31 | 43 | 14 | 64 | 67 | 233 |
| | ACRES | 1,486 | 2,038 | 12,525 | 383 | 2,337 | 8,758 | 27,527 |
| Eastern Area | FIRES | 40 | 0 | 169 | 24 | 891 | 111 | 1,235 |
| | ACRES | 57,673 | 0 | 28,316 | 4,721 | 50,250 | 59,148 | 200,108 |
| Southern Area | FIRES | 82 | 0 | 133 | 23 | 6,636 | 822 | 7,696 |
| | ACRES | 15,858 | 0 | 44,433 | 15,863 | 346,959 | 836,658 | 1,259,771 |
| TOTAL | FIRES | 152 | 134 | 397 | 86 | 7,621 | 1,505 | 9,895 |
| | ACRES | 77,224 | 92,396 | 104,697 | 24,649 | 400,463 | 970,316 | 1,669,745 |

*** 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/>.

Canada Fires and Hectares

| Provinces | Fires Yesterday | Hectares Yesterday | Fires Year-To-Date | Hectares Year-To-Date |
|----------------------|--------------------|-----------------------|-----------------------|--------------------------|
| British Columbia | 1 | 1 | 161 | 761 |
| Yukon Territory | 0 | 0 | 5 | 1 |
| Alberta | 13 | 10 | 209 | 586 |
| Northwest Territory | 0 | 0 | 1 | 1 |
| Saskatchewan | 16 | 0 | 52 | 570 |
| Manitoba | 0 | 0 | 13 | 411 |
| Ontario | 0 | 0 | 14 | 52 |
| Quebec | 0 | 0 | 38 | 55 |
| Newfoundland | 1 | 1 | 8 | 21 |
| New Brunswick | 4 | 5 | 94 | 78 |
| Nova Scotia | 7 | 12 | 72 | 373 |
| Prince Edward Island | 0 | 0 | 0 | 0 |
| National Parks | 0 | 0 | 3 | 0 |
| Total | 42 | 29 | 670 | 2,908 |

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 ****