

INCIDENT MANAGEMENT SITUATION REPORT
FRIDAY JUNE 13, 2003 - 0530 MDT
NATIONAL PREPAREDNESS LEVEL 2

CURRENT SITUATION:

Initial attack activity was light nationally with 137 new fires reported. Two new large fires were reported in the Southwest Area. One large fire was contained in the Eastern Great Basin. Very high to extreme fire indices were reported in Arizona, Colorado, Nevada, New Mexico, Oklahoma, Texas and Utah.

SOUTHWEST AREA LARGE FIRES:

THOMAS, Apache-Sitgreaves National Forest. A Type 2 Incident Management Team (Kvale) is assigned. This fire is burning in mixed conifer and aspen forest 16 miles south of Alpine, AZ. Active fire behavior was observed. Steep, rugged terrain, inaccessibility and heavy fuels are hampering suppression efforts. Crews will continue to improve indirect fireline, conduct burn out operations, and use minimum impact suppression tactics (MIST) in primitive areas.

DRY LAKES COMPLEX, Gila National Forest. A Fire Use Management Team (Rath) is assigned. This lightning caused Wildland Fire Use complex, comprised of the Dry, Lake, Sycamore and Moonshine fires, is 27 miles northwest of Silver City, NM. The complex is being managed to accomplish resource objectives. Minimal fire activity was observed in pinyon pine, ponderosa pine and grass. Personnel will continue to monitor the complex and support other incidents on the forest.

MORMON, Coconino National Forest. The fire is burning in pinyon pine 19 miles southeast of Flagstaff, AZ. Extreme fire behavior was observed during periods of high wind. This fire is in confinement status, and will continue to be monitored by aerial reconnaissance.

TEN COW, Gila National Forest. This lightning caused Wildland Fire Use fire is burning in ponderosa pine, pinyon pine, juniper and grass 32 miles southeast of Reserve, NM. Resources were suppressing spot fires and monitoring fire spread.

HAY, Colorado River Agency, Bureau of Indian Affairs. This fire is burning in mesquite, arrow weed, and salt cedar five miles south of Parker, AZ. Fire behavior of running and spotting was observed. Resources are completing fireline and mopping up.

JUNIPER, Prescott National Forest. This lightning caused fire is burning in ponderosa pine near Juniper Mesa, Yavapai County, AZ. No further information received.

| INCIDENT NAME | ST | UNIT | SIZE | % CTN | EST CTN | TOTL PERS | CRW | ENG | HELI | STRC LOST | \$\$\$ CTD |
|-------------------|----|------|-------|----------|------------|--------------|-----|-----|------|--------------|---------------|
| THOMAS | AZ | ASF | 6,902 | 20 | UNK | 475 | 14 | 7 | 6 | 0 | 1.8M |
| DRY LAKES COMPLEX | NM | GNF | 7,800 | 0 | UNK | 18 | 0 | 0 | 0 | 0 | 140K |
| MORMON | AZ | COF | 615 | 0 | 6/20 | 2 | 0 | 0 | 0 | 0 | 2.5K |
| TEN COW | NM | GNF | 9,722 | NR | UNK | 116 | 4 | 5 | 0 | 0 | 76K |
| HAY | AZ | CRA | 300 | 0 | UNK | 120 | 3 | 17 | 0 | 0 | 20K |
| JUNIPER | AZ | PNF | 180 | 10 | UNK | 21 | 1 | 0 | 0 | 0 | 20K |

EASTERN GREAT BASIN LARGE FIRES:

| INCIDENT NAME | ST | UNIT | SIZE | % CTN | EST CTN | TOTL PERS | CRW | ENG | HELI | STRC LOST | \$\$\$ CTD |
|-----------------|----|------|-------|----------|------------|--------------|-----|-----|------|--------------|---------------|
| LONESOME BEAVER | UT | RID | 2,917 | 100 | --- | 158 | 5 | 4 | 2 | 0 | 450K |

RID = Richfield Field Office, Bureau of Land Management

NORTHERN CALIFORNIA AREA LARGE FIRES:

LUHI, Hawaii Volcanoes National Park. This fire is on the Island of Hawaii and was started by lava from the Kilauea Volcano. Minimal fire activity was observed in an Ohia rainforest, with smoldering and occasional flare-ups. Volcanic gas conditions over the fire are hampering containment efforts. The fire is being monitored by aircraft to determine if it is safe for resources.

| INCIDENT NAME | ST | UNIT | SIZE | % CTN | EST CTN | TOTL PERS | CRW | ENG | HELI | STRC LOST | \$\$\$ CTD |
|---------------|----|------|-------|----------|------------|--------------|-----|-----|------|--------------|---------------|
| LUHI | HI | HVP | 4,930 | 90 | UNK | 75 | 3 | 0 | 1 | 0 | 180K |

OUTLOOK:

Weather Discussion: A low pressure system will be moving into the Pacific Northwest and bring gusty winds to portions of northern California, Nevada and the Pacific Northwest. A westerly flow continues over the rest of the West. A broad low pressure trough in the East will produce showers along the Atlantic Coast states and Southeast. In Alaska high pressure covers over most of interior.

| Geographic Area Weather | High Temperatures | Minimum Relative Humidity | Wind |
|---|---|--|--|
| NORTHERN CALIFORNIA Partly cloudy in the north, in the morning, otherwise mostly sunny. Low clouds and fog along the coast, extending well inland during the morning hours. | From upper 50s to near 70 near the coast and 70s to 80s inland. | 17-25% driest inland areas, 50% or higher near the coast. | Southwest to west winds, increasing to 7-15 mph in the afternoon, locally gusts to 25 mph, mainly east of the Cascade/Sierra crest. |
| SOUTHERN CALIFORNIA Morning low clouds and fog into the coastal valleys, otherwise mostly sunny. | 70-85 Mountains and coastal valleys, mid 80s to mid 90s central valley and upper deserts and 95 to 105 lower deserts. | 15-30% Mountains and inland valleys, 30-45% coastal valleys and 8-15% deserts. | Southwest-northwest winds 10-20 mph mountains and deserts, otherwise 5-15 mph. |
| SOUTHWEST AREA Partly cloudy. With isolated thunderstorms western Texas and northeast New Mexico. | 70s and 80s mountains. 80s and 90s remaining lower elevations. | 5-15%, except 15-30% west Texas. | 5 to 15 mph winds in the northern tier with local gusts to 25 mph. 10 to 20 mph elsewhere with gusts to 30 mph southeast New Mexico and southwest Texas. |



http://www.nifc.gov/sixminutes/dsp_sixminutes.php

BACKFIRING OR BURNOUT OPERATIONS

Backfiring or burnout operations are often critical operations in the fire management job. If planned and executed correctly, they can speed control of a fire and greatly reduce suppression costs. Conversely, if done incorrectly, they can endanger personnel, extend control time and increase cost. Safety considerations must always be given first priority. No backfiring or burnout action, regardless of strategic importance or other critical factors, is worth risking one human life!

- Backfiring or burnout operations must not jeopardize the safety of personnel or equipment or compromise suppression actions on adjacent portions of the fireline.
- One qualified individual must be responsible for controlling and directing the firing operation.
- Before beginning backfiring or burnout operations, assure that:
 - Lookouts are posted.
 - Communications are established with both firing and holding teams.
 - Escape routes and safety zones are established, known to all resources, and will not be compromised by the firing operations.
- If it is necessary, and time allows, concentrations of fuel adjacent to and inside the control line should be removed.
- Fuel outside the control line may be removed; concentrations of fuel may be scattered, covered with foam or wet down, or treated by ground or aerial retardant applications.
- Critical points such as hooks in the fireline, saddles or canyon may require extra holding forces.

FIRE AND ACRES YESTERDAY:

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|---------------------|-------|-----|-----|-----|-----|-------|------|-------|
| Alaska | FIRES | | | | | | | 0 |
| | ACRES | | | | | | | 0 |
| Northwest | FIRES | | 2 | 1 | 25 | 8 | 36 | |
| | ACRES | | 16 | 0 | 50 | 3 | 69 | |
| Northern California | FIRES | 1 | | | 17 | 5 | 23 | |
| | ACRES | 1 | | | 3 | 35 | 39 | |
| Southern California | FIRES | 2 | | | 17 | | 19 | |
| | ACRES | 0 | | | 6 | | 6 | |
| Northern Rockies | FIRES | | | | 1 | 3 | 4 | |
| | ACRES | | | | 0 | 0 | 0 | |
| Eastern Great Basin | FIRES | 1 | 14 | | 2 | 3 | 20 | |
| | ACRES | 0 | 2 | | 0 | 1 | 3 | |
| Western Great Basin | FIRES | | 7 | | | 1 | 8 | |
| | ACRES | | 104 | | | 0 | 104 | |
| Southwest | FIRES | 1 | | | 3 | 3 | 7 | |
| | ACRES | 300 | | | 3 | 24 | 327 | |
| Rocky Mountain | FIRES | | 8 | | 3 | | 11 | |
| | ACRES | | 2 | | 2 | | 4 | |
| Eastern Area | FIRES | | | | | | 0 | |
| | ACRES | | | | | | 0 | |
| Southern Area | FIRES | | | | 9 | | 9 | |
| | ACRES | | | | 112 | | 112 | |
| TOTAL | FIRES | 5 | 31 | 0 | 1 | 77 | 23 | 137 |
| | ACRES | 301 | 124 | 0 | 0 | 176 | 63 | 664 |

FIRES AND ACRES YEAR-TO-DATE:

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|-------------------------------|-------|--------|-------|--------|-------|---------|--------|----------------|
| Alaska | FIREs | 2 | | 1 | 2 | 248 | 5 | 258 |
| | ACRES | 20 | | 0 | 673 | 13,799 | 0 | 14,492 |
| Northwest | FIREs | 13 | 17 | 2 | 2 | 88 | 60 | 182 |
| | ACRES | 3 | 45 | 1 | 0 | 509 | 41 | 599 |
| Northern California | FIREs | 29 | 3 | | 5 | 326 | 61 | 424 |
| | ACRES | 11 | 0 | | 6,510 | 7,577 | 66 | 14,164 |
| Southern California | FIREs | 17 | 26 | 5 | 3 | 560 | 155 | 766 |
| | ACRES | 159 | 1,290 | 355 | 0 | 1,677 | 146 | 3,627 |
| Northern Rockies | FIREs | 446 | 3 | 15 | | 114 | 49 | 627 |
| | ACRES | 2,976 | 5 | 695 | | 16,356 | 1,379 | 21,411 |
| Eastern Great Basin | FIREs | 3 | 98 | 2 | 5 | 60 | 76 | 244 |
| | ACRES | 0 | 3,280 | 0 | 0 | 895 | 38 | 4,213 |
| Western Great Basin | FIREs | 1 | 62 | | | 7 | 13 | 83 |
| | ACRES | 0 | 358 | | | 29 | 72 | 459 |
| Southwest | FIREs | 243 | 77 | 12 | 4 | 447 | 466 | 1,249 |
| | ACRES | 576 | 3,386 | 1,288 | 31 | 9,585 | 12,891 | 27,757 |
| Rocky Mountain | FIREs | 32 | 129 | 29 | 10 | 84 | 72 | 356 |
| | ACRES | 152 | 27 | 1,982 | 201 | 292 | 576 | 3,230 |
| Eastern Area | FIREs | 849 | | 80 | 15 | 7,679 | 376 | 8,999 |
| | ACRES | 51,472 | | 6,605 | 685 | 105,876 | 5,473 | 170,111 |
| Southern Area | FIREs | 101 | | 13 | 11 | 9,749 | 306 | 10,180 |
| | ACRES | 20,402 | | 3,194 | 756 | 144,547 | 8,636 | 177,535 |
| TOTAL | FIREs | 1,736 | 415 | 159 | 57 | 19,362 | 1,639 | 23,368 |
| | ACRES | 75,771 | 8,391 | 14,120 | 8,856 | 301,142 | 29,318 | 437,598 |
| Ten Year Average Fires | | | | | | | | 37,215 |
| Ten Year Average Acres | | | | | | | | 898,840 |

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 |
| | ACRES | | | | | | | 0 |
| Northwest | FIRES | | | | | | 4 | 4 |
| | ACRES | | | | | | 80 | 80 |
| Northern California | FIRES | | | | | | 1 | 1 |
| | ACRES | | | | | | 77 | 77 |
| Southern California | FIRES | | 0 | 1 | | | 0 | 1 |
| | ACRES | | 55 | 32 | | | 192 | 279 |
| Northern Rockies | FIRES | | | | | | | 0 |
| | ACRES | | | | | | | 0 |
| Eastern Great Basin | FIRES | | | | | | 1 | 1 |
| | ACRES | | | | | | 1 | 1 |
| Western Great Basin | FIRES | | | | | | | 0 |
| | ACRES | | | | | | | 0 |
| Southwest | FIRES | | | | | | | 0 |
| | ACRES | | | | | | | 0 |
| Rocky Mountain | FIRES | | | | 1 | | | 1 |
| | ACRES | | | | 46 | | | 46 |
| Eastern Area | FIRES | | | | | | | 0 |
| | ACRES | | | | | | | 0 |
| Southern Area | FIRES | | | 1 | | | 1 | 2 |
| | ACRES | | | 2,395 | | | 1,073 | 3,468 |
| TOTAL | FIRES | 0 | 0 | 1 | 2 | 0 | 7 | 10 |
| | ACRES | 0 | 0 | 2,450 | 78 | 0 | 1,423 | 3,951 |

PRESCRIBED FIRES AND ACRES YEAR-TO-DATE:

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|---------------------|-------|--------|--------|---------|--------|---------|---------|-----------|
| Alaska | FIRES | | | | | 6 | | 6 |
| | ACRES | | | | | 1,555 | | 1,555 |
| Northwest | FIRES | 25 | 90 | 146 | 5 | | 191 | 457 |
| | ACRES | 3,229 | 10,896 | 4,675 | 88 | | 22,380 | 41,268 |
| Northern California | FIRES | 2 | 11 | 99 | 15 | | 124 | 251 |
| | ACRES | 31 | 273 | 15,958 | 2,183 | | 9,552 | 27,997 |
| Southern California | FIRES | | 2 | 3 | 4 | | 84 | 93 |
| | ACRES | | 27 | 621 | 208 | | 12,115 | 12,971 |
| Northern Rockies | FIRES | 12 | 11 | 68 | 3 | 23 | 267 | 384 |
| | ACRES | 502 | 3,808 | 9,189 | 510 | 1,750 | 14,216 | 29,975 |
| Eastern Great Basin | FIRES | 1 | 14 | 3 | | 7 | 25 | 50 |
| | ACRES | 18 | 2,771 | 300 | | 150 | 6,196 | 9,435 |
| Western Great Basin | FIRES | | 1 | | | | 1 | 2 |
| | ACRES | | 100 | | | | 230 | 330 |
| Southwest | FIRES | 12 | 37 | 17 | 4 | 2 | 223 | 295 |
| | ACRES | 3,332 | 14,504 | 36,873 | 4,877 | 2 | 27,527 | 87,115 |
| Rocky Mountain | FIRES | 26 | 14 | 62 | 7 | 10 | 70 | 189 |
| | ACRES | 1,718 | 1,336 | 10,006 | 8,892 | 132 | 4,758 | 26,842 |
| Eastern Area | FIRES | 23 | | 276 | 16 | 402 | 189 | 906 |
| | ACRES | 10,562 | | 55,606 | 1,823 | 75,262 | 26,420 | 169,673 |
| Southern Area | FIRES | 53 | | 252 | 58 | 11,454 | 1,113 | 12,930 |
| | ACRES | 19,379 | | 89,704 | 73,069 | 715,020 | 854,860 | 1,752,032 |
| TOTAL | FIRES | 154 | 180 | 926 | 112 | 11,904 | 2,287 | 15,563 |
| | ACRES | 38,771 | 33,715 | 222,932 | 91,650 | 793,871 | 978,254 | 2,159,193 |

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

WFU 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 | | | | | | | 0 |
| | ACRES | | | | | | | 0 |
| Southern California | FIRES | | | 1 | | 3 | | 4 |
| | ACRES | | | 0 | | 0 | | 0 |
| Northern Rockies | FIRES | | | | | | | 0 |
| | ACRES | | | | | | | 0 |
| Eastern Great Basin | FIRES | | | | | 3 | | 3 |
| | ACRES | | | | | 1 | | 1 |
| Western Great Basin | FIRES | | | | | | | 0 |
| | ACRES | | | | | | | 0 |
| Southwest | FIRES | | | | | 9 | | 9 |
| | ACRES | | | | | 60,207 | | 60,207 |
| Rocky Mountain | FIRES | | 12 | | | | 1 | 13 |
| | ACRES | | 10 | | | | 1 | 11 |
| Eastern Area | FIRES | | | | | | | 0 |
| | ACRES | | | | | | | 0 |
| Southern Area | FIRES | | | 3 | | | | 3 |
| | ACRES | | | 830 | | | | 830 |
| TOTAL | FIRES | 0 | 12 | 0 | 4 | 0 | 16 | 32 |
| | ACRES | 0 | 10 | 0 | 830 | 0 | 60,209 | 61,049 |

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

CANADA FIRES AND HECTARES:

| PROVINCES | FIRES YESTERDAY | HECTARES YESTERDAY | FIRES YEAR-TO-DATE | HECTARES YEAR-TO-DATE |
|----------------------|--------------------|-----------------------|-----------------------|--------------------------|
| British Columbia | 8 | 5 | 333 | 3,426 |
| Yukon Territory | 0 | 242 | 28 | 1,104 |
| Alberta | 10 | 4 | 342 | 1,917 |
| Northwest Territory | 0 | 0 | 15 | 15 |
| Saskatchewan | 0 | 0 | 188 | 11,000 |
| Manitoba | 8 | 12 | 428 | 33,721 |
| Ontario | 1 | 5 | 356 | 1,684 |
| Quebec | 0 | 1 | 319 | 13,470 |
| Newfoundland | 4 | 2 | 59 | 97 |
| New Brunswick | 0 | 0 | 108 | 136 |
| Nova Scotia | 0 | 0 | 176 | 1,252 |
| Prince Edward Island | 0 | 0 | 0 | 0 |
| National Parks | 0 | 0 | 8 | 673 |
| Total | 31 | 271 | 2,360 | 68,494 |

RESOURCES STATUS: COMMITTED RESOURCES

| AREA | CREWS FED | CREWS ST/OT | ENGS FED | ENGS ST/OT | HELI FED | HELI ST/OT | AIRT FED | AIRT ST/OT | OVRHD FED | OVRHD ST/OT |
|---------------------|--------------|----------------|-------------|---------------|-------------|---------------|-------------|---------------|--------------|----------------|
| Alaska | | | | | | | | | | |
| Northwest | | | 6 | | | 1 | | | | 11 |
| Northern California | 5 | | 8 | | 1 | | | | | 14 |
| Southern California | 6 | | 11 | | | | | | 12 | 505 |
| Northern Rockies | | | | | | | | | | |
| Eastern Great Basin | 5 | 1 | 16 | 1 | 3 | | | | 35 | 8 |
| Western Great Basin | 7 | | 10 | 1 | 2 | | | | | |
| Southwest | 19 | 4 | 19 | 13 | 6 | | | | 107 | 18 |
| Rocky Mountain | | | 4 | | 1 | | | | | 7 |
| Eastern Area | | | | | | | | | | 3 |
| Southern Area | | | | | | | | | | |
| Total | 42 | 5 | 74 | 15 | 13 | 1 | 0 | 0 | 189 | 531 |

*** NATIONAL INTERAGENCY COORDINATION CENTER ***

