# INCIDENT MANAGEMENT SITUATION REPORT MONDAY MAY 17, 2004 – 0530 MDT NATIONAL PREPAREDNESS LEVEL 1

# **CURRENT SITUATION:**

Initial attack activity was light nationally with 138 new fires reported. One new large fire was reported in the Southwest Area. Very high to extreme fire indices were reported in Arizona, California, Colorado, Kansas and Minnesota.

# SOUTHWEST AREA LARGE FIRES:

DIAMOND, Tonto National Forest. This fire is 45 miles northeast of Phonenix, AZ in chapparal, grass and Sonoran Desert vegetation. Active fire behavior with flame lengths of up to 20 feet was observed. Steep and rugged terrain has hampered suppression efforts.

| INCIDENT NAME | ST | UNIT | SIZE | %<br>CTN | EST<br>CTN | TOTL<br>PERS | CRW | ENG | HELI | STRC<br>LOST | \$\$\$<br>CTD |
|---------------|----|------|------|----------|------------|--------------|-----|-----|------|--------------|---------------|
| DIAMOND       | AZ | TNF  | 800  | 30       | 5/19       | 152          | 5   | 8   | 3    | 0            | 200K          |

# OUTLOOK:

**Weather Discussion**: The combination of an upper low over Oregon and high pressure over Texas will bring dry, gusty winds to the Southwest, Great Basin and Colorado. Elsewhere, a frontal system with scattered showers will move through the Great Lakes while a moist southerly flow brings rain to portions of the Southeast.

| Geographic Area<br>Weather  | Weather Temperatures  |           | Wind                                 |
|---|---|-----------|--------------------------------------|
| SOUTHERN CALIFORNIA AREA<br>Areas of morning low clouds and<br>fog into the coastal valleys,<br>otherwise mostly sunny. | 60 to 70 coastal areas<br>60 to 75 mountains<br>70 to 80 valleys<br>75 to 85 upper deserts<br>90 to 100 lower deserts | 25 to 45% | Southwest to northwest 10 to 20 mph. |



# http://www.nifc.gov/sixminutes/dsp\_sixminutes.php

## **RETARDANT DROP SAFETY**

Having retardant dropped on a fire should be a routine event. However, there are risks associated with retardant drops that can pose serious threats to personnel and equipment. Consider the following for all drops:

- Be aware of the location of lead planes and airtankers during retardant drop operations.
- Be sure you have positive contact with the lead plane or airtanker before the drop.
- Personnel can be injured by the impact of retardant drops. Clear personnel out of the target area when the drop is conducted. If an individual is unable to retreat to a safe place, the best method for minimizing injury from the drop is to:
  - Hold you handtool away from your body.
  - Lie face down with hardhat in place and head toward the oncoming aircraft.
  - Grasp something firm to prevent being carried or rolled about by the retardant.
  - Do not run unless escape is ensured.
  - Get clear of dead snags and tops.
  - Be aware of rolling debris below the drop site in steep terrain.
- Working in an area covered by retardant should be done with caution due to slippery surfaces.
- If possible, wash the retardant off your skin to prevent irritation.

#### FIRES AND ACRES YESTERDAY:

| AREA                |       | BIA | BLM   | FWS | NPS | ST/OT | USFS | TOTAL |
|---------------------|-------|-----|-------|-----|-----|-------|------|-------|
|                     | FIRES |     |       |     |     |       |      | 0     |
| Alaska              | ACRES | _   | ·     |     | -   | -     |      | 0     |
|                     | FIRES | 1   |       |     |     |       |      | 1     |
| Northwest           | ACRES | 0   | а<br> | -   | -   | -     |      | 0     |
|                     | FIRES |     |       |     |     | 11    | 2    | 1     |
| Northern California | ACRES | _   | <     | -   | -   | 5     |      | F     |
|                     | FIRES | _   |       |     | 1   | 44    | 0    |       |
| Southern California | FIRES | _   |       |     | _   | _     | 3    | 47    |
|                     | ACRES |     |       |     |     | 19    | 5    |       |
| Northern Rockies    | FIRES |     |       |     |     |       |      | 0     |
|                     | ACRES |     |       |     |     |       |      | 0     |
| Eastern Great Basin | FIRES |     |       |     |     |       |      | 0     |
|                     | ACRES | _   |       |     | -   |       |      | 0     |
|                     | FIRES |     |       |     |     |       |      | 0     |
| Western Great Basin | ACRES |     |       |     | -   | -     |      | 0     |
| Southwest           | FIRES | 12  | 2     |     |     | 2     | 3    | 17    |
| Southwest           | ACRES | 27  | •     |     | -   | 2     | 800  | 829   |
| Rocky Mountain      | FIRES |     |       |     |     |       | 1    | 1     |
|                     | ACRES |     |       |     | -   |       | 0    | 0     |
|                     | FIRES |     |       |     |     | 59    |      | 59    |
| Eastern Area        | ACRES | _   |       |     | -   | 29    |      | 29    |
|                     | FIRES |     |       |     |     |       |      | 0     |
| Southern Area       | ACRES | _   |       |     | -   | -     |      | 0     |
|                     | FIRES | 13  | c C   | ) ( | )   | 0 116 | 9    | 1     |
| TOTAL               | ACRES | 27  | C     | ) ( |     | 0 55  | 805  | 887   |

#### FIRES AND ACRES YEAR-TO-DATE:

| AREA                |       | BIA    | BLM      | FWS   | NPS | ST/OT   | USFS   | TOTAL   |
|---------------------|-------|--------|----------|-------|-----|---------|--------|---------|
|                     | FIRES |        |          |       |     | 57      |        | 57      |
| Alaska              | ACRES | -      | <u> </u> |       |     | 54      |        | 54      |
|                     | FIRES | 36     | 10       | 8     | 6   | 142     |        | 225     |
| Northwest           | ACRES | 568    | 9        | 13    | 11  | 204     | 196    | 1,001   |
| Northern California | FIRES |        |          |       |     | 428     | 63     | 491     |
|                     | ACRES |        |          |       |     | 590     | 1,246  | 1,836   |
| Southern California | FIRES | 10     | 12       | 1     | 1   | 788     | 128    | 940     |
|                     | ACRES | 645    | 1,282    | 1     | 0   | 29,705  | 1,302  | 32,935  |
| Northern Rockies    | FIRES | 561    | 14       | 7     |     | 277     | 90     | 949     |
|                     | ACRES | 3,687  | 187      | 170   |     | 12,653  | 3,278  | 19,975  |
| Eastern Great Basin | FIRES | 1      | 39       | 1     | 2   | 17      | 13     | 73      |
|                     | ACRES | 2      | 53       | 1     | 29  | 193     | 364    | 642     |
| Western Great Basin | FIRES | 4      | 15       |       | 1   | 12      | 6      | 38      |
| Western Great Dasin | ACRES | 2      | 119      |       | 0   | 6       | 280    | 407     |
| Southwest           | FIRES | 143    | 23       | 1     | 9   | 191     | 141    | 508     |
| Courimest           | ACRES | 517    | 3,147    | 0     | 240 | 9,095   | 5,483  | 18,482  |
| Rocky Mountain      | FIRES | 145    | 19       | 20    | 2   | 125     | 41     | 352     |
|                     | ACRES | 3,334  | 58       | 792   | 0   | 19,064  | 2,802  | 26,050  |
| Eastern Area        | FIRES | 446    |          | 33    | 11  | 4,207   | 354    | 5,051   |
|                     | ACRES | 4,879  |          | 2,529 | 91  | 48,854  | 5,493  | 61,846  |
| Southern Area       | FIRES | 105    |          | 35    | 18  | 19,297  | 487    | 19,942  |
| Southern Ared       | ACRES | 15,212 |          | 4,314 | 518 | 212,843 | 71,427 | 304,314 |
| TOTAL               | FIRES | 1,451  | 132      | 106   | 50  | 25,541  | 1,346  | 28,626  |
|                     | ACRES | 28,846 | 4,855    | 7,820 | 889 | 333,261 | 91,871 | 467,542 |

| Ten Year Average Fires | 31,444  |
|------------------------|---------|
| Ten Year Average Acres | 632,188 |

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

| AREA                |       | BIA | BLM | FWS | NPS | ST/OT | USFS    | TOTAL |
|---------------------|-------|-----|-----|-----|-----|-------|---------|-------|
|                     | FIRES |     |     |     |     |       |         | 0     |
| Alaska              | ACRES | -   |     | -   | -   | -     |         | 0     |
|                     | FIRES |     |     |     |     |       |         | 0     |
| Northwest           | ACRES | _   |     | -   | _   | _     |         | 0     |
|                     | FIRES |     |     |     |     |       | 8       | -     |
| Northern California |       | _   |     | _   | _   | _     |         |       |
|                     | ACRES |     |     |     |     |       | 681     | 681   |
| Southern California | FIRES |     |     |     |     |       |         | 0     |
|                     | ACRES |     |     |     |     |       |         | 0     |
| Northern Rockies    | FIRES |     |     |     |     |       |         | 0     |
|                     | ACRES | _   |     |     | _   | _     |         | 0     |
| Eastern Great Basin | FIRES |     |     |     |     |       |         | 0     |
|                     | ACRES |     |     |     |     |       |         | 0     |
|                     | FIRES |     |     |     |     |       |         | 0     |
| Western Great Basin | ACRES |     |     |     |     |       |         | 0     |
| Southwest           | FIRES |     |     |     |     |       | 1       | 1     |
| Southwest           | ACRES |     |     |     |     |       | 1,975   | 1,975 |
| Rocky Mountain      | FIRES |     |     |     |     |       | 0       | 0     |
|                     | ACRES |     |     |     |     |       | 300     | 300   |
| Eastern Area        | FIRES |     |     |     |     |       |         | 0     |
| Eastern Area        | ACRES | _   |     | -   | _   | -     |         | 0     |
| Couthorn Arec       | FIRES |     |     |     |     | _     |         | 0     |
| Southern Area       | ACRES | -   |     | -   | -   |       |         | 0     |
| τοται               | FIRES | C   | ) ( | )   | 0   | 2     | 0 9     | 1     |
| TOTAL               | ACRES | C   | ) ( |     | 0 0 | 0     | 0 2,956 | 2,956 |

## PRESCRIBED FIRES AND ACRES YESTERDAY:

## PRESCRIBED FIRES AND ACRES YEAR-TO-DATE:

| AREA                |       | BIA    | BLM    | FWS     | NPS    | ST/OT   | USFS      | TOTAL     |
|---------------------|-------|--------|--------|---------|--------|---------|-----------|-----------|
| Alaska              | FIRES |        |        |         |        | 2       |           | 2         |
| Λιάδια              | ACRES |        |        |         |        | 1,122   |           | 1,122     |
| Northwest           | FIRES | 32     | 74     | 33      | 0      |         | 215       | 354       |
| NorthWest           | ACRES | 5,753  | 6,805  | 3,623   | 30     |         | 55,160    | 71,371    |
| Northern California | FIRES | 14     | 39     | 8       | 14     |         | 170       | 245       |
|                     | ACRES | 251    | 725    | 13,575  | 624    |         | 20,666    | 35,841    |
| Southern California | FIRES |        | 4      | 6       | 3      |         | 70        | 83        |
|                     | ACRES |        | 28     | 465     | 53     |         | 6,081     | 6,627     |
| Northern Rockies    | FIRES | 13     | 5      | 51      | 3      | 40      | 305       | 417       |
|                     | ACRES | 947    | 137    | 6,593   | 1,046  | 1,958   | 40,915    | 51,596    |
| Eastern Great Basin | FIRES | 1      | 13     | 3       | 5      | 20      | 53        | 95        |
|                     | ACRES | 149    | 2,144  | 547     | 132    | 1,580   | 13,519    | 18,071    |
| Western Great Basin | FIRES |        | 4      |         |        |         | 4         | 8         |
|                     | ACRES |        | 80     |         |        |         | 71        | 151       |
| Southwest           | FIRES | 14     | 13     | 6       | 8      |         | 272       | 313       |
|                     | ACRES | 2,796  | 4,743  | 519     | 1,727  |         | 47,740    | 57,525    |
| Rocky Mountain      | FIRES | 42     | 36     | 84      | 16     | 10      | 110       | 298       |
| ·····,              | ACRES | 5,117  | 11,318 | 17,175  | 2,969  | 3,246   | 41,038    | 80,863    |
| Eastern Area        | FIRES | 18     |        | 285     | 16     | 563     | 153       | 1,035     |
|                     | ACRES | 11,447 |        | 37,888  | 3,594  | 52,693  | 26,778    | 132,400   |
| Southern Area       | FIRES | 51     |        | 131     | 62     | 233     | 1,007     | 1,484     |
|                     | ACRES | 8,503  |        | 56,609  | 55,941 | 134,602 | 919,978   | 1,175,633 |
| TOTAL               | FIRES | 185    | 188    | 607     | 127    | 868     | 2,359     | 4,334     |
|                     | ACRES | 34,963 | 25,980 | 136,994 | 66,116 | 195,201 | 1,171,946 | 1,631,200 |

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

| AREA                |       | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|---------------------|-------|-----|-----|-----|-----|-------|------|-------|
|                     | FIRES |     |     |     |     |       |      | 0     |
| Alaska              | ACRES | _   | ·   | <   |     |       |      | 0     |
|                     | FIRES |     |     |     |     |       |      | 0     |
| Northwest           | ACRES | _   |     |     |     | <     |      | 0     |
|                     | FIRES |     |     |     |     |       |      | 0     |
| Northern California | ACRES | _   |     |     |     | r     |      | 0     |
|                     | FIRES |     |     |     |     |       |      | 0     |
| Southern California | ACRES | -   |     |     |     |       |      | 0     |
| Northern Rockies    | FIRES |     |     |     |     |       |      | 0     |
|                     | ACRES | -   | ·   |     |     |       |      | 0     |
| Eastern Great Basin | FIRES |     |     |     |     |       |      | 0     |
|                     | ACRES | _   |     |     |     |       |      | 0     |
| Western Great Basin | FIRES |     |     |     |     |       |      | 0     |
| Western Great Dasin | ACRES |     |     |     |     |       |      | 0     |
| Southwest           | FIRES |     |     |     | 1   |       |      | 1     |
| Southwest           | ACRES |     |     |     | 101 |       |      | 101   |
| Rocky Mountain      | FIRES |     | 2   |     |     |       |      | 2     |
|                     | ACRES |     | 30  |     |     |       |      | 30    |
| Eastern Area        | FIRES |     |     |     |     |       |      | 0     |
| Eastern Area        | ACRES | _   |     |     |     |       |      | 0     |
| Southern Area       | FIRES |     |     |     |     |       |      | 0     |
| Southern Area       | ACRES |     |     |     |     |       |      | 0     |
| TOTAL               | FIRES | C   | 2   | C   | 1   | 0     | 0    | 3     |
| IUIAL               | ACRES | 0   | 30  | C   | 101 | 0     | 0    | 131   |

## WFU FIRES AND ACRES YEAR-TO-DATE:

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

#### CANADA FIRES AND HECTARES:

| PROVINCES            | FIRES<br>YESTERDAY | HECTARES<br>YESTERDAY | FIRES<br>YEAR-TO-DATE | HECTARES<br>YEAR-TO-DATE |
|----------------------|--------------------|-----------------------|-----------------------|--------------------------|
| British Columbia     | 0                  | 0                     | 214                   | 805                      |
| Yukon Territory      | 0                  | 0                     | 2                     | 0                        |
| Alberta              | 17                 | 15                    | 354                   | 1,113                    |
| Northwest Territory  | 0                  | 0                     | 0                     | 0                        |
| Saskatchewan         | 1                  | 0                     | 46                    | 359                      |
| Manitoba             | 0                  | 0                     | 26                    | 144                      |
| Ontario              | 1                  | 0                     | 53                    | 1,288                    |
| Quebec               | 1                  | 0                     | 86                    | 89                       |
| Newfoundland         | 0                  | 0                     | 25                    | 61                       |
| New Brunswick        | 4                  | 2                     | 139                   | 291                      |
| Nova Scotia          | 1                  | 7                     | 93                    | 129                      |
| Prince Edward Island | 0                  | 0                     | 0                     | 0                        |
| National Parks       | 0                  | 0                     | 7                     | 2,436                    |
| Total                | 25                 | 25                    | 1,045                 | 6,715                    |

## **RESOURCES STATUS: COMMITTED RESOURCES**

| AREA                | CREWS<br>FED | CREWS<br>ST/OT | ENGS<br>FED | ENGS<br>ST/OT | HELI<br>FED | HELI<br>ST/OT | AIRT<br>FED | AIRT<br>ST/OT | OVRHD<br>FED | OVRHD<br>ST/OT |
|---------------------|--------------|----------------|-------------|---------------|-------------|---------------|-------------|---------------|--------------|----------------|
| Alaska              |              |                |             |               |             |               |             |               |              |                |
| Northwest           |              |                |             |               |             |               |             |               |              |                |
| Northern California |              |                |             |               |             |               |             |               |              |                |
| Southern California | 6            | 37             | 17          | 1             | 7           | 5             |             |               | 8            | 104            |
| Northern Rockies    |              |                |             |               |             |               |             |               |              |                |
| Eastern Great Basin |              |                |             |               |             |               |             |               |              |                |
| Western Great Basin |              |                |             |               |             |               |             |               |              |                |
| Southwest           | 5            |                | 8           |               | 3           |               |             |               | 10           |                |
| Rocky Mountain      |              |                |             |               |             |               |             |               |              |                |
| Eastern Area        |              |                |             |               |             |               |             |               |              |                |
| Southern Area       |              |                |             |               |             |               |             |               |              |                |
| Total               | 11           | 37             | 25          | 1             | 10          | 5             | 0           | 0             | 18           | 104            |

\*\*\* NATIONAL INTERAGENCY COORDINATION CENTER \*\*\*