INCIDENT MANAGEMENT SITUATION REPORT TUESDAY MAY 18, 2004 – 0530 MDT NATIONAL PREPAREDNESS LEVEL 1

CURRENT SITUATION:

Initial attack activity was light nationally with 203 new fires reported. Three new large fires were reported in the Southern Area. Very high to extreme fire indices were reported in Alaska, Arizona, California, Colorado, Kansas, New Mexico, Oklahoma, Texas, and Utah.

SOUTHERN AREA LARGE FIRES:

SHER, Florida Division of Forestry. This fire is 20 miles east of Naples, FL. Gusty winds and spotting have resulted in rapid fire growth. No further information was received.

BLOCKS H&J, Everglades National Park. This fire is 15 miles west of Homestead, FL in hardwood timber. Rapid rates of fire spread with flame lengths of four to seven feet were observed.

LARADO, Florida Division of Forestry. This fire is five miles northwest of Seabring, FL in palmetto-gallberry. High rates of spread, flame lengths up to 20 feet and spotting were reported.

| INCIDENT NAME | ST | UNIT | SIZE | % CTN | EST CTN | TOTL PERS | CRW | ENG | | STRC LOST | \$\$\$ CTD |
|---------------|----|------|-------|----------|------------|--------------|-----|-----|---|--------------|---------------|
| SHER | FL | FLS | 1,290 | 65 | UNK | 52 | 0 | 8 | 2 | 3 | NR |
| BLOCKS H&J | FL | EVP | 1,410 | 80 | 5/31 | 31 | 0 | 4 | 2 | 0 | NR |
| LARADO | FL | FLS | 400 | 50 | 5/18 | 20 | 0 | 6 | 0 | 5 | NR |

SOUTHWEST AREA LARGE FIRES:

DIAMOND, Tonto National Forest. This fire is 45 miles northeast of Phonenix, AZ in chapparal, grass and Sonoran Desert vegetation. Moderate fire behavior with active uphill runs was observed. Steep and rugged terrain is a concern for suppression resources.

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

OUTLOOK:

Fire Weather Watches: For Northwestern Arizona, Arizona Fire Weather Zones 101 and 102.

Fire Weather Watches: Southern Nevada for gusty afternoon winds and low humidity.

Weather Discussion: The windy weather will continue in the Southwest, southern Great Basin and Colorado due to an upper low over Oregon and high pressure parked over Texas. A frontal system will stretch from the southern Plains to New England, while showers extend from the Gulf Coast through the Appalachians.

| Geographic Area Weather | High Temperatures | Minimum Relative Humidity | Wind |
|--|---|--|---|
| SOUTHWEST AREA Mostly sunny, warmer and very dry with a high Haines Index eastern Arizona and all of New Mexico. Increasing clouds west and central Arizona. Breezy areawide. | 60s and 70s mountains and 80s and 90s lower elevations, except 100 to 103 southwest Arizona deserts. | 5 to 15% most areas; except 15 to 25% northern New Mexico mountains, northwestern and northern Arizona. | Southwest 10 to 25 mph with gusts to 30 mph Arizona and western New Mexico, south 10 to 15 mph western Texas. |
| SOUTHERN CALIFORNIA AREA Areas of morning low clouds and fog to the lower coastal slopes with local drizzle, otherwise partly cloudy. | 60 to 70 coastal areas. 60 to 70 mountains. 70 to 80 valleys. 70 to 80 upper deserts. 85 to 95 lower deserts. | 30 to 50%. | Southwest to northwest 15 to 25 mph. |
| WESTERN GREAT BASIN AREA Partly sunny, chance for a morning shower or thunderstorm across northwestern Nevada | North: 60s & 70s South: 70s & 80s Mountains: 50s & 60s | Northwest: 20 to 40% Northeast: 20 to 40% South: 10 to 20% Mountains: 20 to 40% | North: West at 15 to 25 mph South: Southwest at 10 to 20 mph |



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

VEHICLE ENTRAPMENT

If you find yourself in a fire entrapment situation where a shelter deployment is not possible, using a vehicle for refuge may be an option. The following are some considerations for a vehicle entrapment:

- Park the vehicle in an area void of vegetation.
- Fire out around the vehicle if there is time.
- Park behind a natural barrier or structure.
- Do not park on the downhill side of a road or under power lines or over-hanging vegetation.
- Stay out of saddles or draws.
- Position the vehicle in a direction that provides the area occupied by crew personnel the maximum protection from an approaching flame front.
- Set the parking break, leave the motor running at high RPM, and keep the vehicle lights on.
- Roll up the windows and do not lock the doors since someone else might need to get in.
- Cover windows with fire shelters with reflective material placed against window.
- You must protect your airway, remain as low in the vehicle as possible, and use a dry bandana to cover your nose and mouth.
- Expect the following conditions if you are trapped inside the vehicle:
 - Temperatures may reach over 200 degrees Fahrenheit.
 - Smoke and sparks may enter the vehicle.
 - Plastic parts may start to melt and give off toxic gases.
 - · Windows may start to crack.
 - Exposed skin may receive radiant heat burns.
- If the vehicle catches fire, or windows blow out, and you must exit the vehicle before the fire has passed, then:
 - Each crewmember should cover himself/herself with a fire shelter.
 - Exit the vehicle from the side away from the greatest heat.
 - Stay together and get as low to the ground as possible, moving away from the vehicle.
 - Deploy your shelter in a safe area.

FIRES AND ACRES YESTERDAY:

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|---------------------|-------|-----|-----|-----|-----|-------|--|-------|
| Alaska | FIRES | | | | | 4 | | 4 |
| Alaska | ACRES | | | | | 0 | | 0 |
| | FIRES | | | 1 | | | 4 | 5 |
| Northwest | ACRES | _ | | 0 | | | 1 | 1 |
| Northorn Colifornia | FIRES | | | | | 17 | 3 | 20 |
| Northern California | ACRES | | | | | 253 | 0 | 253 |
| Southern California | FIRES | | | | | 13 | 2 | 15 |
| Southern Camornia | ACRES | | | | | 30 | | 96 |
| Northern Rockies | FIRES | 2 | | 1 | | | 1 | 4 |
| Normem Nockies | ACRES | 2 | | 15 | | | 0 | 17 |
| Eastern Great Basin | FIRES | | | | | 1 | | 1 |
| Lastern Great Basin | ACRES | | | | | 1 | | 1 |
| Western Great Basin | FIRES | | | | | | | 0 |
| Western Great Basin | ACRES | | | | | | | 0 |
| Southwest | FIRES | 1 | | | 2 | 2 | 3 | 8 |
| | ACRES | 41 | | | 1 | 2 | 17 3 53 0 13 2 30 66 1 1 1 1 2 3 2 0 1 1 20 7 8 7 70 60 69 21 | 44 |
| Rocky Mountain | FIRES | | | | | 1 | | 1 |
| Troony mountain | ACRES | | | | | 100 | | 100 |
| Eastern Area | FIRES | 5 | | | | 78 | 7 | 90 |
| Lastom / wea | ACRES | 8 | | | | 128 | 6 | 142 |
| Southern Area | FIRES | | | 1 | | 53 | 1 | 55 |
| Journal Trade | ACRES | | | 1 | | 170 | 60 | 231 |
| TOTAL | FIRES | 8 | 0 | 3 | 2 | 169 | 21 | 203 |
| | ACRES | 51 | 0 | 16 | 1 | 684 | 133 | 885 |

FIRES AND ACRES YEAR-TO-DATE:

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|-----------------------|-------|--------|-------|-------|-----|---------|---|---------|
| | FIRES | | | | | 65 | | 65 |
| Alaska | ACRES | | | | | 142 | | 142 |
| | FIRES | 36 | 10 | 9 | 5 | | 27 | 256 |
| Northwest | ACRES | 568 | 9 | 13 | 3 | 239 | 197 | 1,029 |
| Northern California | FIRES | 1 | | | | 445 | 68 | 514 |
| Northern California | ACRES | 0 | | | | 843 | 1,246 | 2,089 |
| Southern California | FIRES | 10 | 12 | 1 | 1 | 825 | 130 | 979 |
| Southern Camornia | ACRES | 645 | 1,282 | 1 | 0 | 29,835 | 1,368 | 33,131 |
| Northern Rockies | FIRES | 563 | 14 | 7 | | 277 | 91 | 952 |
| Notthern Rockies | ACRES | 3,689 | 187 | 170 | | 12,653 | 3,278 | 19,977 |
| Eastern Great Basin | FIRES | 1 | 39 | 1 | 2 | 18 | 13 | 74 |
| Lasterii Great Dasiii | ACRES | 2 | 53 | 1 | 29 | 194 | 364 | 643 |
| Western Great Basin | FIRES | 4 | 15 | | 1 | 12 | 3,278 13 364 6 | 38 |
| Western Great basin | ACRES | 2 | 119 | | 0 | 6 | 280 | 407 |
| Southwest | FIRES | 145 | 23 | 1 | 11 | 193 | 18 13 94 364 12 6 6 280 93 145 97 5,483 | 518 |
| Oddinwest | ACRES | 558 | 3,147 | 0 | 241 | 9,097 | 5,483 | 18,526 |
| Rocky Mountain | FIRES | 145 | 19 | 20 | 2 | 126 | 41 | 353 |
| record wountain | ACRES | 3,334 | 58 | 792 | 0 | 19,164 | 2,802 | 26,150 |
| Eastern Area | FIRES | 451 | | 33 | 11 | 4,312 | 362 | 5,169 |
| Lastern Area | ACRES | 4,887 | | 2,529 | 91 | 48,991 | 5,503 | 62,001 |
| Southern Area | FIRES | 105 | | 36 | 18 | 19,373 | 489 | 20,021 |
| Outiletti Alea | ACRES | 15,212 | | 4,315 | 518 | 213,094 | 71,488 | 304,627 |
| TOTAL | FIRES | 1,461 | 132 | 108 | 51 | 25,815 | 1,372 | 28,939 |
| IOIAL | ACRES | 28,897 | 4,855 | 7,821 | 882 | 334,258 | 92,009 | 468,722 |

| Ten Year Average Fires | 31,701 |
|------------------------|---------|
| Ten Year Average Acres | 637,620 |

^{***} 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 |
|-----------------------|-------|-----|-----|-----|-----|-------|---|-------|
| Alacka | FIRES | | | | | | | 0 |
| Alaska | ACRES | | | | | | 134 | 0 |
| | FIRES | | | 1 | | | 1 | 2 |
| Northwest | ACRES | | | 18 | | | 10 | 28 |
| N (1 0 1%) | FIRES | | | | | | 2 | 1 |
| Northern California | ACRES | | | | | | 110000000000000000000000000000000000000 | 134 |
| Southern California | FIRES | | | | | | | 0 |
| Southern California | ACRES | | | | | | 10 2 134 | 0 |
| Northern Rockies | FIRES | | | 3 | | | | 3 |
| | ACRES | | | 238 | | | | 238 |
| Eastern Great Basin | FIRES | | | | | | 0 | 0 |
| Lasterri Great Dasiri | ACRES | | | | | | 35 | 35 |
| Western Great Basin | FIRES | | | | | | | 0 |
| Western Great Dasin | ACRES | | | | | | n ==================================== | 0 |
| Southwest | FIRES | | | | | | | 0 |
| Oddifwest | ACRES | | | | | | | 0 |
| Rocky Mountain | FIRES | | 1 | | | | 0 | 1 |
| Nocky Modificant | ACRES | | 117 | | | | 10 | 127 |
| Eastern Area | FIRES | | | 3 | | | | 3 |
| Easteili Alea | ACRES | | | 393 | | | | 393 |
| Southern Area | FIRES | | | | | | 2 | - |
| Southern Area | ACRES | | | | | | 0 10 2 111 0 5 | 111 |
| TOTAL | FIRES | С | 1 | 7 | C | 0 | 5 | 13 |
| TOTAL | ACRES | C | 117 | 649 | С | 0 | 300 | 1,066 |

PRESCRIBED FIRES AND ACRES YEAR-TO-DATE:

| AREA | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|------------------------|-------|--------|--------|---------|--------|---------|-----------|-----------|
| Alaaka | FIRES | | | | | 3 | | 3 |
| Alaska | ACRES | | | | | 1,672 | | 1,672 |
| Northwest | FIRES | 32 | 74 | 34 | 1 | | 216 | 357 |
| Northwest | ACRES | 5,753 | 6,805 | 3,641 | 30 | | 55,170 | 71,399 |
| Northern California | FIRES | 14 | 39 | 8 | 14 | | 172 | 247 |
| Northern Gamernia | ACRES | 251 | 725 | 13,575 | 624 | | 20,800 | 35,975 |
| Southern California | FIRES | | 4 | 6 | 3 | | 70 | 83 |
| | ACRES | | 28 | 465 | 53 | | 6,081 | 6,627 |
| Northern Rockies | FIRES | 13 | 5 | 54 | 3 | 40 | 305 | 420 |
| Trontion recorde | ACRES | 947 | 137 | 6,831 | 1,046 | 1,958 | 40,915 | 51,834 |
| Eastern Great Basin | FIRES | 1 | 13 | 3 | 5 | 20 | 53 | 95 |
| Edotom Groat Baom | ACRES | 149 | 2,144 | 547 | 132 | 1,580 | 13,554 | 18,106 |
| Western Great Basin | FIRES | | 4 | | | | 4 | 8 |
| VVOOLOTTI OTOGE BUOTTI | ACRES | | 80 | | | | 71 | 151 |
| Southwest | FIRES | 14 | 13 | 6 | 8 | | 272 | 313 |
| - Countries | ACRES | 2,796 | 4,743 | 519 | 1,727 | | 47,740 | 57,525 |
| Rocky Mountain | FIRES | 42 | 37 | 84 | 16 | 10 | 110 | 299 |
| rtoony mountain | ACRES | 5,117 | 11,435 | 17,175 | 2,969 | 3,246 | 41,048 | 80,990 |
| Eastern Area | FIRES | 18 | | 288 | 16 | 563 | 153 | 1,038 |
| Lasternina | ACRES | 11,447 | | 38,281 | 3,594 | 52,693 | 26,778 | 132,793 |
| Southern Area | FIRES | 51 | | 131 | 62 | 233 | 1,008 | 1,485 |
| | ACRES | 8,503 | | 56,609 | 55,941 | 134,602 | 920,068 | 1,175,723 |
| TOTAL | FIRES | 185 | 189 | 614 | 128 | 869 | 2,363 | 4,348 |
| | ACRES | 34,963 | 26,097 | 137,643 | 66,116 | 195,751 | 1,172,225 | 1,632,795 |

^{***} 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 |
| Alaska | ACRES | | | | | | | 0 |
| | FIRES | | | | | | | 0 |
| Northwest | ACRES | | | | | - | | 0 |
| | FIRES | | | | | | | 0 |
| Northern California | ACRES | | | | | - | | 0 |
| | FIRES | | | | <u> </u> | | | 0 |
| Southern California | ACRES | | | | - | - | | 0 |
| | FIRES | | | | | | <u> </u> | 0 |
| Northern Rockies | | _ | - | | - | - | <u> </u> | |
| Eastern Great Basin | ACRES FIRES | | | | <u> </u> | | <u> </u> | 0 |
| | | _ | | | | - | | |
| | ACRES | | | | | | | 0 |
| Western Great Basin | FIRES | | | | | | | 0 |
| Woodom Groat Baom | ACRES | | | | | | | 0 |
| Southwest | FIRES | | | | 1 | | | 1 |
| Southwest | ACRES | | | | 101 | | | 101 |
| Deal Mentale | FIRES | | 2 | | | | | 2 |
| Rocky Mountain | ACRES | | 30 | | | | | 30 |
| | FIRES | | | | | | | 0 |
| Eastern Area | ACRES | | | | | | | 0 |
| | FIRES | | | | | | | 0 |
| Southern Area | ACRES | | | | - | - | | 0 |
| | FIRES | C |) 2 | . 0 |) 1 | C | 0 0 | |
| TOTAL | | _ | | | | | | |
| | ACRES | | 30 | C | 101 | | ν | 131 |

^{***} 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 | 15 | 0 | 229 | 806 |
| Yukon Territory | 1 | 0 | 3 | 0 |
| Alberta | 23 | 10 | 377 | 1,123 |
| Northwest Territory | 0 | 0 | 0 | 0 |
| Saskatchewan | 4 | 0 | 50 | 465 |
| Manitoba | 0 | 0 | 26 | 144 |
| Ontario | 2 | 0 | 55 | 1,289 |
| Quebec | 2 | 4 | 88 | 93 |
| Newfoundland | 3 | 0 | 28 | 61 |
| New Brunswick | 0 | 1 | 139 | 291 |
| Nova Scotia | 2 | 1 | 95 | 130 |
| Prince Edward Island | 0 | 0 | 0 | 0 |
| National Parks | 0 | 0 | 7 | 2,436 |
| Total | 52 | 16 | 1,097 | 6,838 |

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 | 2 | 1 | | | | | | | | |
| Northwest | 1 | 1 | 6 | | | | | | 6 | |
| Northern California | 2 | | | | | | | | | |
| Southern California | 7 | 8 | 11 | 12 | 4 | | | | 11 | 15 |
| Northern Rockies | | | | | | | | | | |
| Eastern Great Basin | | | | | | | | | | |
| Western Great Basin | | | | | | | | | | |
| Southwest | 5 | | 5 | | 3 | 2 | | | 20 | |
| Rocky Mountain | | | | 2 | | | | | 1 | |
| Eastern Area | | | | | | | | | 3 | |
| Southern Area | | | 4 | 14 | 1 | 3 | | | 15 | 9 |
| Total | 17 | 10 | 26 | 28 | 8 | 5 | 0 | 0 | 56 | 24 |

^{***} NATIONAL INTERAGENCY COORDINATION CENTER ***