# INCIDENT MANAGEMENT SITUATION REPORT <br> TUESDAY, JULY 23, 20020530 MDT NATIONAL PREPAREDNESS LEVEL 5 

## CURRENT SITUATION:

Initial attack activity was heavy in Northern California Area and light elsewhere. Nationally, 348 new fires were reported. Four of these became large fires, one in the Northern California Area and three in the Eastern Great Basin Area. Five large fires were contained, two in the Western Great Basin Area, two in the Rocky Mountain Area and one in the Northwest Area. Very high to extreme fire indices were reported in Alaska, Arizona, California, Colorado, Georgia, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington and Wyoming.

The U.S. Army Task Force Wildfire Fighter (1/5 FA $1^{\text {st }}$ Battalion, $5^{\text {th }}$ Regiment) commanded by Lt. Col. David R. Byrn Sr., at Ft Riley, KS, has arrived at the Monument fire and will begin two days of field training.

## NORTHWEST AREA LARGE FIRES:

Priorities are being established by the Northwest Multi-Agency Coordinating Group based on information submitted via Wildland Fire Situation Analysis reports and Incident Status Summary (ICS-209) forms. An Area Command Team (Mann) is assigned to manage large fires in southeast Oregon. An Area Command Team (Williams-Rhodes) is assigned to manage large fires on the Malheur and Ochoco National Forests.

DEER POINT, Wenatchee National Forest. A Unified Command has been established between a Type 1 Incident Management Team (Vail) and a Washington Interagency Management Team (Perry). This fire is 27 miles north of Chelan, WA in mixed brush, ponderosa pine and lodgepole pine. Running, torching and short range spotting were observed. Steep, rugged terrain with limited access is impeding suppression efforts. Personnel are providing for structure protection and constructing fireline on the south flank. Seventy-five residences are threatened in and surrounding the communities of Manson and Chelan.

TOOL BOX COMPLEX, Fremont National Forest. A Type 1 Incident Management Team (Gelobter) is assigned. This complex consists of the Tool Box and Silver fires which are 30 miles northwest of Paisley and eight miles southwest of Silver Lake, OR respectively. Active fire behavior was observed in sage, ceanothus and mixed conifer on the southern flank. Personnel are constructing and improving fireline while providing for structure protection. Fifteen residences, a major power line and an extensive communications site are threatened.

WINTER, Klamath Lake District, Oregon Department of Forestry. An Oregon Department of Forestry Incident Management Team (Mair) is assigned. This fire is ten miles northwest of Paisley, OR. Active fire behavior was observed in sagebrush, ceanothus, juniper and mixed conifer forest. Steep and rocky terrain is hampering containment efforts. Crews are constructing handline on the
west, north and south flanks. Twenty residences are threatened; structure protection is in place.

TILLER COMPLEX, Umpqua National Forest. A Washington Interagency Incident Management Team (Dutton) is assigned. A Type 2 Incident Management Team (Walker) will assume shared command at 2000 PDT. This complex is comprised of 94 reported fires on the Tiller Ranger District and in the Rogue-Umpqua Divide Wilderness Area, west of Tiller, OR. Spotting, torching and running was observed on all unstaffed fires in the complex. Crews are patrolling and mopping up. Forty residences are threatened.

NORTH UMPQUA COMPLEX, Umpqua National Forest. A Type 2 Incident Management Team (Jackson) is assigned. Burning in heavy timber, this complex of several fires is 25 miles east of Glide, OR. Active fire behavior was observed with running and short range spotting. Rocky, inaccessible terrain is hampering containment efforts. Crews are actively suppressing fires within the complex by constructing handline, burning out and mopping up. Twenty residences and several outbuildings are threatened.

BISCUIT COMPLEX, Siskiyou National Forest. A Type 2 Incident Management Team (Joki) is assigned. This complex consists of several fires, 17 miles southwest of Cave Junction, OR. Extreme fire behavior was observed in mixed conifer and brush. Steep, inaccessible terrain is hampering containment efforts. Twelve residences and several outbuildings are threatened.

747, Ochoco National Forest. A Type 1 Incident Management Team (Melton) is assigned. This fire is 12 miles south of Dayville, OR. Extreme fire behavior with torching and spotting was observed on the southwest flank in ponderosa pine, juniper, sage and grass. Crews are constructing and improving fireline. Extremely rugged and inaccessible terrain is hampering suppression efforts. Structure protection is in place for four threatened residences and several outbuildings.

MALHEUR COMPLEX, Malheur National Forest. A Type 2 Incident Management Team (Morcom) is assigned. This complex, consisting of the Roberts, Easy and several smaller fires, is burning in mixed conifer forest, eight to 25 miles south of Prairie City, OR. Extreme fire behavior was observed with interior torching. Crews are constructing indirect attack fireline and burning out. Fifty residences, several commercial properties and numerous outbuildings are threatened; structure protection is in place.

EYERLY COMPLEX, Warm Springs Agency, Bureau of Indian Affairs. A Type 1 Incident Management Team (Studebaker) is assigned. This complex consists of the Eyerly and Geneva 2 fires which are burning in ponderosa pine, mixed conifer forest, juniper and bitter brush in the Metolius River Canyon, 15 miles northeast of Camp Sherman, OR. Fire activity included a significant run to the west. Crews are constructing direct attack fireline and mopping up. Two hundred and eighty residences are threatened; structure protection is in place.

MONUMENT, Malheur National Forest. A Type 1 Incident Management Team (Stutler) is assigned. This fire is nine miles southwest of Unity, OR in mixed conifer forest, ponderosa pine and grass. Crews are constructing indirect attack fireline, burning out and improving established fireline. Seventy-five residences are threatened.

FLAGTAIL, Malheur National Forest. A Type 1 Incident Management Team (Wood) is assigned. Burning in mixed conifer and lodgepole, this fire is 13 miles west of Seneca, OR. Crews completed
fireline construction on the south flank along with successful burnout operations. Erratic winds are hampering containment efforts.

GRIZZLY COMPLEX, Fremont National Forest. A Type 2 Incident Management Team (Bright) is assigned. This complex, comprised of the Grizzly, Bare and Logan fires, is 15 miles west of Lakeview, OR. Personnel are patrolling and mopping up.

SQUIRE PEAK, Southwest Oregon District, Oregon Department of Forestry. An Oregon Department of Forestry Incident Management Team (Thorpe) is assigned. This fire is two miles east of Ruch, OR in mixed conifer, timber slash, manzanita and ceanothus. No new information was received.

SHEEP ROCK, Vale District, Bureau of Land Management. This fire is two miles northeast of Riverside, OR in sage and juniper. Creeping and smouldering was observed. Engines crews are mopping up.

LAVA, Lakeview District, Bureau of Land Management. This fire is 15 miles north of Christmas Valley, OR in sage and juniper. No new information was reported.

| INCIDENT NAME | ST | UNIT | SIZE | $\begin{gathered} \% \\ \text { CTN } \end{gathered}$ | $\begin{aligned} & \text { EST } \\ & \text { CTN } \end{aligned}$ | $\begin{aligned} & \text { TOTL } \\ & \text { PERS } \end{aligned}$ | CRW | ENG | HELI | $\begin{aligned} & \hline \text { STRC } \\ & \text { LOST } \end{aligned}$ | $\begin{aligned} & \text { \$\$\$ } \\ & \text { CTD } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DEER POINT | WA | WEF | 23,678 | 30 | UNK | 985 | 25 | 56 | 7 | 5 | 4.0M |
| TOOL BOX COMPLEX | OR | FRF | 63,012 | 40 | UNK | 1,269 | 34 | 79 | 4 | 0 | 3.2M |
| WINTER | OR | ORS | 32,000 | 40 | 7/25 | 1,001 | 31 | 24 | 9 | 0 | 3.4M |
| TILLER COMPLEX | OR | UPF | 5,400 | 6 | 8/16 | 897 | 20 | 49 | 3 | 0 | 2.6 M |
| NORTH UMPQUA COMPLEX | OR | UPF | 737 | 25 | 7/31 | 414 | 11 | 19 | 1 | 0 | 926K |
| BISCUIT COMPLEX | OR | SIF | 5,470 | 0 | UNK | 663 | 19 | 13 | 4 | 0 | 500K |
| 747 | OR | OCF | 12,398 | 25 | UNK | 467 | 14 | 20 | 2 | 0 | 1.3M |
| MALHEUR COMPLEX | OR | MAF | 9,061 | 20 | UNK | 893 | 27 | 30 | 6 | 0 | 4.1M |
| EYERLY COMPLEX | OR | WSA | 23,777 | 75 | 7/23 | 1,029 | 30 | 14 | 8 | 37 | 9.0M |
| MONUMENT | OR | MAF | 24,700 | 30 | UNK | 811 | 15 | 24 | 3 | 0 | 2.2M |
| FLAGTAIL | OR | MAF | 7,875 | 60 | 7/25 | 623 | 17 | 50 | 2 | 2 | 1.5M |
| GRIZZLY COMPLEX | OR | FRF | 6,050 | 70 | 7/24 | 316 | 4 | 17 | 2 | 0 | 1.4M |
| SQUIRE PEAK | OR | ORS | 2,804 | 95 | UNK | 285 | 8 | 16 | 0 | 6 | 2.0M |
| SHEEP ROCK | OR | VAD | 884 | 90 | 7/23 | 13 | 0 | 4 | 0 | 0 | NR |
| LAVA | OR | LAD | 400 | 0 | UNK | 4 | 0 | 0 | 0 | 0 | NR |
| WALL CREEK | OR | ORS | 321 | 100 | --- | 140 | 9 | 7 | 0 | 0 | 884K |

## SOUTHERN CALIFORNIA AREA LARGE FIRES:

MCNALLEY, Sequoia National Forest. A Type 2 Incident Management Team (Rios) is assigned. A Type 1 Incident Management Team (Humphrey) has been ordered. This fire is burning in heavy brush and mixed conifer forest 12 miles north of Kernville, CA. Unstable weather conditions and
erratic winds contributed to rapid rates of spread with major runs, torching and crowning. The Giant Sequoia National Monument and two hundred residences are threatened; structure protection is in place.

DEER, Sequoia National Forest. This fire is within the city limits of Lake Isabella, CA. Crews are constructing and improving fireline. Two hundred residences are threatened. Five additional residences were confirmed lost.

FEMA-MICRONESIA-CHUUK, Guam, Micronesia and Northern Mariana Islands. The islands were struck by Typhoon Chata'an on July $5^{\text {th }}$ and Typhoon Halong on July $9^{\text {th }}$ resulting in 40 major landslides causing many injuries and fatalities as well as severe damage to the islands. US Forest Service and Federal Emergency Management Agency personnel have responded to provide disaster aid and supplies. The US Forest Service has been tasked with organizing and staffing a receiving and distribution center for planning food and water distribution in Chuuk State and setting up operational planning on Chuuk and Guam. No new information was reported.

| INCIDENT NAME | ST | UNIT | SIZE | \% <br> CTN | EST <br> CTN | TOTL <br> PERS | CRW | ENG | HELI | STRC <br> LOST | \$\$\$ <br> CTD |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| MCNALLEY | CA | SQF | 15,000 | 0 | UNK | 911 | 25 | 27 | 2 | 1 | NR |
| DEER | CA | SQF | 1,800 | 25 | $7 / 23$ | 427 | 8 | 14 | 5 | 25 | NR |
| FEMA-MICRONESIA- <br> CHUUK | CA | OSC | --- | --- | --- | 344 | 0 | 0 | 0 | 445 | NR |

## ROCKY MOUNTAIN AREA LARGE FIRES:

Priorities are being established by the Rocky Mountain Multi-Agency Coordinating Group based on information submitted via Wildland Fire Situation Analysis reports and Incident Status Summary (ICS-209) forms.

BIG ELK, Arapaho-Roosevelt National Forest. A Type 1 Incident Management Team (Bateman) is assigned. This fire is nine miles southeast of Estes Park, CO. Moderate fire activity with creeping, smouldering and torching was observed in brush and ponderosa pine. Crews are constructing handline. Structure protection is in place for 650 threatened residences. Evacuations are in place for the Big Elk Meadows subdivision and surrounding populated areas. Evacuation orders for the Little Valley subdivision have been lifted.

LOST GREEN COMPLEX, Routt National Forest. A Fire Use Management Team (Cook) is assigned. This complex is comprised of the Lost Lake and Green Creek fires which are 30 miles southwest and 15 miles southeast of Steamboat Springs, CO respectively. Single tree torching was observed in heavy dead and down spruce and fir. Personnel are constructing handline and patrolling. Three hundred residences are threatened.

HINMAN, Routt National Forest. A Type 2 Incident Management Team (Garcia) is assigned. This fire is 23 miles north of Steamboat Springs, CO. Smouldering and creeping observed in spruce, fir and lodgepole pine. Crews are constructing fireline and mopping up. Numerous residences and two commercial properties are threatened.

HENSEL, Medicine Bow National Forest. This fire is burning in bug kill ponderosa pine 20 miles northwest of Wheatland, WY. Minimal fire behavior with smouldering was observed. Aerial resources continue to be necessary due to cliffs, large boulders and extremely difficult terrain for ground personnel.

| INCIDENT NAME | ST | UNIT | SIZE | $\begin{gathered} \% \\ \text { CTN } \end{gathered}$ | $\begin{aligned} & \text { EST } \\ & \text { CTN } \end{aligned}$ | TOTL PERS | CRW | ENG | HELI | $\begin{aligned} & \text { STRC } \\ & \text { LOST } \end{aligned}$ | $\begin{aligned} & \text { \$\$\$ } \\ & \text { CTD } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG ELK | CO | ARF | 4,100 | 25 | 7/27 | 749 | 13 | 75 | 7 | 1 | 1.9M |
| LOST GREEN COMPLEX | CO | RTF | 4,094 | 5 | UNK | 138 | 4 | 0 | 2 | 0 | NR |
| HINMAN | CO | RTF | 1,446 | 80 | 7/24 | 355 | 9 | 6 | 3 | 0 | 2.9M |
| HENSEL | WY | MB1F | 14,730 | 94 | UNK | 45 | 1 | 4 | 2 | 7 | 7.3M |
| BURN CANYON | CO | GMF | 31,300 | 100 | --- | 315 | 4 | 21 | 3 | 0 | 5.3M |
| ELK CREEK | WY | CMX | 450 | 100 | --- | 3 | 0 | 1 | 0 | 0 | NR |

GMF = Grand Mesa-Uncompahgre-Gunnison National Forest
CMX = Campbell County

## EASTERN GREAT BASIN AREA LARGE FIRES:

Priorities are being established by the Great Basin Multi-Agency Coordinating Group based on information submitted via Wildland Fire Situation Analysis reports and Incident Status Summary (ICS-209) forms.

CLOT, Lower Snake River District, Bureau of Land Management. This fire is 28 miles west of Castleford, ID in sage and grass. Active wind driven fire behavior was observed. Engine crews and dozers are building fireline. Rocky terrain is hampering containment efforts.

CLUB, Lower Snake River District, Bureau of Land Management. This fire is 28 miles west of Castleford, ID in sage and grass. Extreme fire behavior was observed due to strong winds. Engine crews and dozers are constructing line.

SEQUOIA, Dixie National Forest. The Type 2 Incident Management Team (Suwyn) is assigned. This fire is 26 miles southwest of Cedar City, UT. Moderate fire behavior with isolated torching and spotting was observed in ponderosa pine and chaparral. Limited access and steep terrain are hampering containment efforts. Crews are constructing fireline on the north, south and east flanks. Helicopters are assisting suppression on the northwest flank.

HORSE, Salmon-Challis National Forest. A Type 2 Incident Management Team (Saleen) is assigned. This fire is 25 miles west of North Fork, ID. Fire activity was limited to isolated torching and creeping in subalpine fir and spruce. Crews are constructing fireline on the north flank. Three historical lookouts, several residences and commercial properties are threatened.

RATTLE COMPLEX, Moab Field Office, Bureau of Land Management. A Type 2 Incident Management Team (Murphy) is assigned. This complex is 20 miles northeast of Green River, UT. Minimal fire behavior was observed in aspen and mixed conifer forest. Crews are constructing direct attack fireline and burning out along the east side of Went Ridge. Difficult terrain and limited access are hampering containment efforts.

MULE, Bridger-Teton National Forest. A Type 2 Incident Management Team (Smith) is assigned.

This fire is 12 miles west of Daniel, WY. Creeping and smouldering was observed in heavy timber. Crews are building fireline. Reduction in acreage was due to better mapping.

CANYONS COMPLEX, Manti-LaSal National Forest. A Type 1 Incident Management Team (Dash) is assigned. This complex consists of the Hang Dog and Hammond fires which are eight miles northeast of Lasal and 15 miles northwest of Blanding, UT respectively. The fires are burning in serviceberry, sage, chaparral, gambel oak, pinyon pine, juniper and ponderosa pine. The Hang Dog fire is contained. Crews are continuing to monitor fire activity in Hammond Canyon. Thirty residences and several other structures are threatened.

COUNTY LINE, Uintah and Ouray Agency, Bureau of Indian Affairs. This fire is 30 miles north of Green River, UT. Torching and running was observed in sage, oak, pine and manzanita. Limited access is hampering containment efforts. Helicopters are assisting suppression efforts on the northeast flank.

ROARING, Salmon-Challis National Forest. This fire is 30 miles west of Salmon, ID in grass and ponderosa pine. Extremely difficult terrain is hampering suppression efforts.

| INCIDENT NAME | ST | UNIT | SIZE | $\begin{gathered} \text { \% } \\ \text { CTN } \end{gathered}$ | $\begin{aligned} & \text { EST } \\ & \text { CTN } \end{aligned}$ | TOTL PERS | CRW | ENG | HELI | STRC <br> LOST | $\begin{aligned} & \text { \$\$\$ } \\ & \text { CTD } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CLOT | ID | BOD | 2,547 | 65 | 7/23 | 80 | 0 | 7 | 2 | 0 | NR |
| CLUB | ID | BOD | 400 | 60 | UNK | 23 | 0 | 5 | 0 | 0 | NR |
| SEQUOIA | UT | DIF | 7,668 | 70 | UNK | 355 | 11 | 3 | 5 | 0 | 1.1M |
| HORSE | ID | SCF | 300 | 90 | 7/23 | 167 | 7 | 1 | 0 | 0 | 948K |
| RATTLE COMPLEX | UT | MOD | 94,260 | 70 | UNK | 448 | 10 | 14 | 7 | 2 | 8.8M |
| MULE | WY | BTF | 3,526 | 65 | 7/26 | 533 | 18 | 15 | 4 | 0 | 2.8M |
| CANYONS COMPLEX | UT | MLF | 9,800 | 80 | 7/23 | 534 | 15 | 19 | 3 | 0 | 1.9M |
| COUNTY LINE | UT | UOA | 2,373 | 75 | 7/25 | 64 | 1 | 3 | 2 | 0 | NR |
| ROARING | ID | SCF | 200 | 0 | UNK | 16 | 0 | 0 | 0 | 0 | NR |

## NORTHERN ROCKIES AREA LARGE FIRES:

Priorities are being established by the Northern Rockies Multi-Agency Coordinating Group based on information submitted via Wildland Fire Situation Analysis reports and Incident Status Summary (ICS-209) forms.

BROAD, Yellowstone National Park. A Type 1 Incident Management Team (Frye) is assigned. This fire is burning in old growth lodgepole pine and Douglas fir 20 miles southeast of Mammoth, WY. Minimal fire behavior with smouldering, creeping and limited torching was observed. Crews are constructing direct attack fireline, mopping up and patrolling. Aerial resources are assisting suppression efforts.

FOX CREEK, Blackfeet Agency, Bureau of Indian Affairs. A Type 2 Incident Management (Kechter) is assigned. This fire is burning nine miles southeast of Babb, MT in subalpine fir, lodgepole pine and spruce. Smouldering, creeping and isolated torching were observed. Crews
are mopping up.

RED WAFFLE, Custer National Forest. A Type 2 Incident Management Team (Chrisman) is assigned. This fire is 35 miles southeast of Bridger, MT. Minimal fire behavior in ponderosa pine, brush and grass was observed. Crews are patrolling and mopping up. Steep, rocky and difficult terrain is hampering containment efforts. Reduction in acreage was due to better mapping.

| INCIDENT NAME | ST | UNIT | SIZE | $\begin{gathered} \% \\ \text { CTN } \end{gathered}$ | $\begin{aligned} & \text { EST } \\ & \text { CTN } \end{aligned}$ | TOTL PERS | CRW | ENG | HELI | STRC LOST | $\begin{aligned} & \text { \$\$\$ } \\ & \text { CTD } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BROAD | WY | YNP | 9,000 | 55 | 9/28 | 363 | 9 | 1 | 6 | 0 | 3.0M |
| FOX CREEK | MT | BFA | 6,500 | 70 | 7/25 | 451 | 15 | 17 | 3 | 0 | 2.0M |
| RED WAFFLE | MT | CNF | 6,000 | 75 | 7/24 | 302 | 7 | 5 | 2 | 0 | 1.2M |

## NORTHERN CALIFORNIA AREA LARGE FIRES:

BUTTE COMPLEX, Butte Unit, California Department of Forestry and Fire Protection. This complex consists of several fires within Butte County, CA. Torching and short range spotting were observed in brush and timber. Crews are constructing handline, mopping up and performing initial attack on unstaffed fires within the complex.

| INCIDENT NAME | ST | UNIT | SIZE | $\begin{gathered} \text { \% } \\ \text { CTN } \end{gathered}$ | $\begin{aligned} & \text { EST } \\ & \text { CTN } \end{aligned}$ | TOTL PERS | CRW | ENG | HELI | STRC LOST | $\begin{aligned} & \$ \$ \$ \\ & \text { CTD } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BUTTE COMPLEX | CA | BTU | 102 | 20 | 7/23 | 468 | 8 | 36 | 2 | 0 | NR |

## WESTERN GREAT BASIN AREA LARGE FIRES:

| INCIDENT NAME | ST | UNIT | SIZE | \% <br> CTN | EST <br> CTN | TOTL <br> PERS | CRW | ENG | HELI | STRC <br> LOST | \$\$\$ <br> CTD |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| ELLSWORTH | NV | HTF | 4,454 | 100 | --- | 252 | 9 | 3 | 1 | 0 | 715 K |
| MAIL SUMMIT | NV | ELD | 1,010 | 100 | --- | 73 | 2 | 5 | 0 | 0 | 12 K |

HTF = Humboldt-Toiyabe National Forest
ELD = Ely Field Office, Bureau of Land Management

## OUTLOOK:

## *** A FIRE WEATHER WATCH HAS BEEN ISSUED IN NORTHEAST OREGON, EASTERN WASHINGTON AND SOUTHERN WASHINGTON FOR DRY LIGHTNING ***

High pressure over the Northwest Area will bring mostly sunny skies with scattered wet and dry thunderstorms. High temperatures will be in the 70's along the coast and mid 80's and 100's inland. Minimum relative humidity will range from 10 to 25 percent. Winds will be northwest to northeast at 5 to 15 mph and up to 25 mph west of the Cascade Mountains.

Mostly sunny skies are expected in the Southern California Area with a slight chance of afternoon thunderstorms over the mountains and deserts. High temperatures will be the 70's to low 80's along the coast, upper 80's and 90's in the mountains, 90's to 105 in the inland valleys and high deserts and 105 to 115 in the low deserts. Minimum relative humidity will range from 10 to 35 percent inland and 50 to 65 percent near the coast. Winds will be southeast to southwest at 10 to 20 mph over the mountains and deserts, onshore at 8 to 15 elsewhere.

The Rocky Mountain Area can expect mostly sunny skies with scattered wet thunderstorms. High temperatures will be from the 70's in the mountains to the 80's in the lowlands. Minimum relative humidity will range from 25 to 40 percent in Colorado and 10 to 30 percent in Wyoming and the Black Hills. Winds will be west at 10 to 20 mph over Wyoming, southeast at 10 to 20 mph in the Black Hills and variable at 8 to 15 mph elsewhere.

The Eastern Great Basin Area can expect sunny skies with widely scattered dry thunderstorms in the north and isolated mountain thunderstorms elsewhere. High temperatures will be 78 to 90 in the mountains and in the 90 's to 104 in the valleys. Minimum relative humidity will range from 15 to 25 percent in the mountains and 8 to 18 percent at lower elevations. Winds will be west to southwest at 6 to 12 mph with gusts to 30 mph possible along ridgetops.

Increasing subtropical moisture over the Northern Rockies Area will bring scattered thunderstorms and partly sunny skies. High temperatures will be 80 to 95 and minimum relative humidity will range from 15 to 30 percent. Winds will be east at 5 to 15 mph east of the Continental Divide and west to southwest at 5 to 15 mph to the west.

Low pressure off the coast of the Northern California Area will bring mostly sunny skies with scattered thunderstorms to the northwest. High temperatures will be in the 60's near the coast and 80's to 90's inland. Minimum relative humidity will range from 12 to 20 percent. Winds will be southwest to northwest at 8 to 15 mph .

```
www.nifc.gov/sixminutes/index_j.asp
```


## HAZARD MITIGATION THROUGH RISK MANAGEMENT (continued)

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 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.

FIRES AND ACRES YESTERDAY:

| AREA |  | BIA | BLM | FWS | NPS | STIOT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ALASKA | FIRES |  | 1 | 1 | 0 | 7 | 4 | 13 |
|  | ACRES |  | 9,037 | 3,119 | 1,170 | 17,912 | 1 | 31,239 |
| NORTHWEST | FIRES | 1 | 1 |  |  | 10 | 4 | 16 |
|  | ACRES | 574 | 184 |  |  | 910 | 11,988 | 13,656 |
| NORTHERN CALIFORNIA | FIRES |  | 1 |  |  | 31 | 43 | 75 |
|  | ACRES |  | 0 |  |  | 80 | 156 | 236 |
| SOUTHERNCALIFORNIA | FIRES | 1 | 1 |  |  | 14 | 7 | 23 |
|  | ACRES | 4 | 700 |  |  | 301 | 11,402 | 12,407 |
| NORTHERN ROCKIES | FIRES | 3 |  |  |  | 2 | 9 | 14 |
|  | ACRES | 3 |  |  |  | 0 | 0 | 3 |
| EASTERN GREAT BASIN | FIRES | 0 | 10 |  |  | 2 | 10 | 22 |
|  | ACRES | 323 | 2,947 |  |  | 11 | 326 | 3,607 |
| WESTERNGREAT BASIN | FIRES |  | 5 |  |  | 3 | 0 | 8 |
|  | ACRES |  | 212 |  |  | 0 | 107 | 319 |
| SOUTHWEST | FIRES | 6 |  |  |  | 1 | 4 | 11 |
|  | ACRES | 1 |  |  |  | 1 | 0 | 2 |
| $\begin{aligned} & \text { ROCKY } \\ & \text { MOUNTAIN } \end{aligned}$ | FIRES |  | 0 |  |  | 3 | 3 | 6 |
|  | ACRES |  | 120 |  |  | 18 | 41 | 179 |
| EASTERN | FIRES |  |  |  |  | 19 |  | 19 |
|  | ACRES |  |  |  |  | 4 |  | 4 |
| SOUTHERN | FIRES |  |  |  |  | 76 | 65 | 141 |
|  | ACRES |  |  |  |  | 525 | 1 | 526 |
| TOTAL | FIRES | 11 | 19 | 1 | 0 | 168 | 149 | 348 |
|  | ACRES | 905 | 13,200 | 3,119 | 1,170 | 19,762 | 24,022 | 62,178 |

FIRES AND ACRES YEAR-TO-DATE:

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ALASKA | FIRES |  | 30 | 28 | 5 | 413 | 16 | 492 |
|  | ACRES |  | 135,808 | 79,821 | 3,727 | 752,234 | 16 | 971,606 |
| NORTHWEST | FIRES | 160 | 174 | 18 | 10 | 775 | 651 | 1,788 |
|  | ACRES | 16,476 | 106,770 | 1,789 | 10 | 15,970 | 121,348 | 262,363 |
| NORTHERN CALIFORNIA | FIRES | 154 | 16 | 4 | 9 | 1,438 | 434 | 2,055 |
|  | ACRES | 222 | 6,859 | 797 | 3,663 | 7,470 | 2,548 | 21,559 |
| SOUTHERN CALIFORNIA | FIRES | 60 | 59 | 16 | 18 | 1,837 | 475 | 2,465 |
|  | ACRES | 2,298 | 19,347 | 81 | 704 | 20,701 | 92,845 | 135,976 |
| NORTHERN ROCKIES | FIRE | 817 | 39 | 28 | 18 | 263 | 306 | 1,471 |
|  | ACRES | 13,121 | 10,314 | 2,127 | 9,308 | 20,968 | 8,767 | 64,605 |
| EASTERN GREAT BASIN | FIRES | 50 | 304 | 8 | 20 | 256 | 425 | 1,063 |
|  | ACRES | 3,876 | 35,866 | 1,440 | 23 | 97,480 | 121,354 | 260,039 |
| WESTERN GREAT BASIN | FIRES | 8 | 271 | 1 | 8 | 63 | 112 | 463 |
|  | ACRES | 315 | 24,412 | 10 | 6 | 70 | 42,078 | 66,891 |
| SOUTHWEST | FIRES | 1,010 | 164 | 23 | 45 | 1,052 | 1,123 | 3,417 |
|  | ACRES | 263,342 | 21,496 | 5,621 | 11,390 | 188,483 | 434,569 | 924,901 |
| ROCKY MOUNTAIN | FIRES | 300 | 269 | 32 | 51 | 805 | 426 | 1,883 |
|  | ACRES | 52,280 | 37,136 | 2,618 | 6,512 | 125,412 | 242,124 | 466,082 |
| EASTERN | FIRES | 762 |  | 19 | 28 | 7,755 | 306 | 8,870 |
|  | ACRES | 31,956 |  | 1,225 | 581 | 53,896 | 3,167 | 90,825 |
| SOUTHERN | FIRES | 97 |  | 180 | 40 | 25,850 | 783 | 26,950 |
|  | ACRES | 17,071 |  | 137,977 | 4,774 | 262,321 | 23,819 | 445,962 |
| TOTALS | FIRES | 3,418 | 1,326 | 357 | 252 | 40,507 | 5,057 | 50,917 |
|  | ACRES | 400,957 | 398,008 | 233,506 | 40,698 | 1,545,005 | 1,092,635 | 3,710,809 |
| TEN YEAR AVERAGE FIRES |  |  |  |  |  |  |  | 51,351 |
| TEN YEAR AVERAGE ACRES |  |  |  |  |  |  |  | 1,771,246 |

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

PRESCRIBED FIRES AND ACRES YESTERDAY:

| AREA |  | BIA | BLM | FWS | NPS | STIOT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ALASKA | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| NORTHWEST | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| NORTHERN CALIFORNIA | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| SOUTHERN CALIFORNIA | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| NORTHERN ROCKIES | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| EASTERN <br> GREAT BASIN | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| WESTERN GREAT BASIN | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| SOUTHWEST | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| ROCKY MOUNTAIN | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| EASTERN | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| SOUTHERN | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| TOTAL | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

PRESCRIBED FIRES AND ACRES YEAR-TO-DATE:

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ALASKA | FIRES |  |  | 1 |  |  |  | 1 |
|  | ACRES |  |  | 1,085 |  |  |  | 1,085 |
| NORTHWEST | FIRES | 20 | 103 | 30 | 10 | 6 | 256 | 425 |
|  | ACRES | 5,776 | 9,238 | 2,691 | 254 | 292 | 40,010 | 58,261 |
| NORTHERN CALIFORNIA | FIRES | 7 | 14 | 10 | 11 |  | 86 | 128 |
|  | ACRES | 163 | 1,269 | 19,894 | 231 |  | 9,943 | 31,500 |
| SOUTHERN CALIFORNIA | FIRES | 1 | 2 | 6 | 7 |  | 97 | 113 |
|  | ACRES | 70 | 24 | 286 | 682 |  | 17,226 | 18,288 |
| NORTHERN ROCKIES | FIRES | 9 | 11 | 103 | 2 | 44 | 287 | 456 |
|  | ACRES | 725 | 1,765 | 15,578 | 108 | 4,478 | 19,155 | 41,809 |
| EASTERN GREAT BASIN | FIRES | 1 | 18 | 2 | 8 | 8 | 23 | 60 |
|  | ACRES | 7 | 2,045 | 445 | 2,422 | 279 | 47,755 | 52,953 |
| WESTERN GREAT BASIN | FIRES |  |  |  |  |  | 5 | 5 |
|  | ACRES |  |  |  |  |  | 172 | 172 |
| SOUTHWEST | FIRES | 4 | 13 | 10 |  |  | 115 | 142 |
|  | ACRES | 90 | 17,250 | 4,722 |  |  | 12,566 | 34,628 |
| ROCKY MOUNTAIN | FIRES | 8 | 18 | 110 | 8 | 21 | 28 | 193 |
|  | ACRES | 516 | 3,029 | 15,352 | 2,290 | 2,170 | 13,467 | 36,824 |
| EASTERN | FIRES | 21 |  | 281 | 7 | 493 | 141 | 943 |
|  | ACRES | 8,709 |  | 42,886 | 436 | 62,106 | 20,446 | 134,583 |
| SOUTHERN | FIRES | 59 |  | 237 | 74 | 16,382 | 864 | 17,616 |
|  | ACRES | 10,951 |  | 109,574 | 83,725 | 822,232 | 691,470 | 1,717,952 |
| TOTAL | FIRES | 130 | 179 | 790 | 127 | 16,954 | 1,902 | 20,082 |
|  | ACRES | 27,007 | 34,620 | 212,513 | 90,148 | 891,557 | 872,210 | 2,128,055 |

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

WILDLAND FIRE USE (WFU) FIRES AND ACRES YEAR-TO-DATE:

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ALASKA | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| NORTHWEST | FIRES |  |  |  |  |  | 2 | 2 |
|  | ACRES |  |  |  |  |  | 1 | 1 |
| NORTHERN CALIFORNIA | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| SOUTHERN CALIFORNIA | FIRES |  |  |  | 11 |  | 4 | 15 |
|  | ACRES |  |  |  | 12 |  | 1 | 13 |
| NORTHERN ROCKIES | FIRES |  |  |  |  |  | 3 | 3 |
|  | ACRES |  |  |  |  |  | 7 | 7 |
| EASTERN GREAT BASIN | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| WESTERN GREAT BASIN | FIRES |  | 8 |  |  |  | 1 | 9 |
|  | ACRES |  | 851 |  |  |  | 1 | 852 |
| SOUTHWEST | FIRES |  |  |  |  |  | 4 | 4 |
|  | ACRES |  |  |  |  |  | 800 | 800 |
| ROCKY MOUNTAIN | FIRES |  |  |  |  |  | 1 | 1 |
|  | ACRES |  |  |  |  |  | 1,651 | 1,651 |
| EASTERN | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| SOUTHERN | FIRES |  |  |  | 1 |  |  | 1 |
|  | ACRES |  |  |  | 1 |  |  | 1 |
| TOTAL | FIRES | 0 | 8 | 0 | 12 | 0 | 15 | 35 |
|  | ACRES | 0 | 851 | 0 | 13 | 0 | 2,461 | 3,325 |

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

CANADA FIRES AND HECTARES:

| PROVINCES | FIRES YESTERDAY | HECTARES YESTERDAY | FIRES <br> YEAR-TO-DATE | HECTARES YEAR-TO-DATE |
| :---: | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 28 | 10 | 678 | 7,693 |
| YUKON TERRITORY | 2 | 2 | 60 | 36,251 |
| ALBERTA | 0 | 1 | 1,012 | 539,179 |
| NORTHWEST TERRITORY | 9 | 79 | 72 | 10,898 |
| SASKATCHEWAN | 0 | 3,482 | 799 | 852,118 |
| MANITOBA | 10 | 3,628 | 628 | 60,804 |
| ONTARIO | 11 | 0 | 547 | 131,324 |
| QUEBEC | 1 | 0 | 482 | 756,249 |
| NEWFOUNDLAND | 0 | 0 | 114 | 35,614 |
| NEW BRUNSWICK | 3 | 5 | 196 | 202 |
| NOVA SCOTIA | 0 | 0 | 180 | 196 |
| PRINCE EDWARD ISLAND | 0 | 0 | 0 | 0 |
| NATIONAL PARKS | 0 | 0 | 51 | 5,249 |
| TOTALS | 64 | 7,207 | 4,819 | 2,435,777 |

RESOURCE STATUS: COMMITTED RESOURCES

| AREA | $\begin{aligned} & \text { CREW } \\ & \text { FED } \end{aligned}$ | $\begin{aligned} & \text { CREW } \\ & \text { ST/OT } \end{aligned}$ | $\begin{gathered} \text { ENGS } \\ \text { FED } \end{gathered}$ | $\begin{aligned} & \text { ENGS } \\ & \text { ST/OT } \end{aligned}$ | $\begin{aligned} & \text { HELI } \\ & \text { FED } \end{aligned}$ | $\begin{aligned} & \text { HELI } \\ & \text { ST/OT } \end{aligned}$ | $\begin{aligned} & \text { AIRT } \\ & \text { FED } \end{aligned}$ | AIRT ST/OT | OVRHD <br> FED | OVRHD STIOT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ALASKA | 14 | 11 |  |  |  |  |  |  |  |  |
| NORTHWEST | 83 | 224 | 118 | 412 | 16 | 41 |  | 4 | 1176 | 1384 |
| CA-NORTH | 17 | 15 | 51 | 55 | 6 | 2 | 3 |  |  | 59 |
| CA-SOUTH | 27 | 20 | 31 | 135 | 8 | 1 |  |  | 56 | 17 |
| NORTHERN | 28 |  | 14 | 24 | 3 | 9 |  |  | 254 | 118 |
| GB-EAST | 46 | 25 | 79 | 45 | 19 | 10 | 3 | 2 | 281 | 169 |
| GB-WEST | 9 | 6 | 12 | 7 | 4 | 2 |  |  | 58 | 6 |
| SOUTHWEST |  |  | 2 |  |  |  |  |  |  |  |
| ROCKY MTN | 38 | 5 | 73 | 109 | 20 | 11 | 1 |  | 469 | 301 |
| EASTERN |  |  |  |  |  |  |  |  | 4 | 2 |
| SOUTHERN |  |  | 8 |  | 1 |  |  |  | 27 | 10 |
| TOTAL | 262 | 306 | 388 | 787 | 77 | 76 | 7 | 6 | 2,325 | 2,066 |

*** THE NATIONAL INTERAGENCY COORDINATION CENTER ***

