# INCIDENT MANAGEMENT SITUATION REPORT WEDNESDAY, AUGUST 30, 2006 - 0530 MDT <br> NATIONAL PREPAREDNESS LEVEL 5 

## CURRENT SITUATION:

On September 2, 2006 a new format for the daily Incident Management Situation Report (IMSR) will be implemented to provide a more efficient display of information.

Initial attack activity was light nationally with 89 new fires reported. Seven large fires were reported, two each in the Eastern Great Basin, Northern Rockies and Southern California Areas and one in the Northwest Area. Seven large fires were contained, three in the Eastern Great Basin Area, two in the Northern Rockies Area and one each in the Northwest and Southern California Areas. Very high to extreme fire indices were reported in Arizona, California, Colorado, Idaho, Minnesota, Montana, Nebraska, Nevada, North Dakota, Oregon, South Dakota, Utah, Washington and Wyoming.

Two MAFFS C-130 aircraft and support personnel from the $153^{\text {rd }}$ Airlift Wing ANG, Cheyenne, Wyoming, and the $302^{\text {nd }}$ Airlift Wing ANG, Peterson Air Force Base, Colorado, are deployed to Klamath Falls, Oregon. Lt. Col. Gerald Champlin is the Mission Commander. Two MAFFS C-130 aircraft and support personnel from the $146^{\text {th }}$ Airlift Wing ANG, Channel Islands, California are deployed to Boise, Idaho. Maj. Bill Green is the Mission Commander.

The U.S. Army Task Force Blaze, commanded by Maj. Jody Miller, is deployed to the Tripod Complex in Washington.

New Zealand and Australia are providing 92 fire specialists and managers to assist with suppression operations. Canada is providing ten 20-person crews, 12 smokejumpers and 59 fire specialists and managers.

## NORTHWEST AREA INCIDENTS/LARGE FIRES:

COLUMBIA COMPLEX, Southeast, Washington Department of Natural Resources. A transfer of command from a Type 2 Incident Management Team (Jennings) to a Type 1 incident Management Team (Lohrey) will occur today. This Complex, comprised of six fires, is 15 miles northeast of Walla Walla, WA in grass, brush and mixed conifer. Numerous residences, a watershed and fisheries remain threatened. Evacuation orders and area road closures remain in effect. Torching, spotting and running fire behavior was observed.

SHAKE TABLE COMPLEX, Malheur National Forest. An Oregon Department of Forestry Incident Management Team (Hunt) is assigned. This Complex, comprised of nine fires, is 12 miles southeast of Dayville, OR in timber. Residences, a lookout and a communication site remain threatened. Area road closures remain in effect. Group tree torching and spotting were reported.

TRIPOD COMPLEX, Okanogan-Wenatchee National Forest. A Type 1 Incident Management Team (Whitney) and a Type 2 Washington Interagency Management Team (Gormley) are assigned. Whitney's Team is also managing the Cedar Creek and Tatoosh Complex fires. This Complex is seven miles northeast of Winthrop, WA in mixed conifer. Numerous residences and other structures remain threatened. Spotting, crowning and torching were observed.

CASCADE CREST COMPLEX, Deschutes National Forest. A Type 1 Incident Management Team (Wilcock) is assigned. This Complex, comprised of the Lake George, Puzzle and Black Crater fires, is 35 miles northwest of Bend, OR in timber and heavy dead and down fuels. Structures, communication sites and a fish hatchery remain threatened. Area recreation sites remain closed. Smoldering, creeping and occasional torching were observed.

JIM CREEK, Wallowa-Whitman National Forest. A Type 2 Incident Management Team (Lunde) is assigned. This fire is 20 miles southeast of Anatone, WA in grass and timber. Steep, remote terrain is impeding containment efforts. Active interior burning was reported.

SHARPS RIDGE, Umatilla National Forest. A Type 2 Incident Management Team (Goheen) is assigned. This fire is 15 miles southeast of Dale, OR in mixed conifer and heavy dead and down fuels. Difficult access is hampering containment efforts. Backing fire, creeping and smoldering were observed.

FLICK CREEK, North Cascades National Park. A Fire Use Management Team (Weldon) is assigned. The Team is also managing the Tin Pan WFU. This fire is one mile east of Stehekin, WA in lodgepole pine, Douglas fir and spruce. Structures and recreational developments remain threatened. Torching fire behavior was observed.

CARBON COPY COMPLEX, South Puget Sound, Washington Department of Natural Resources. A Washington Interagency Type 2 Incident Management Team (LaFave) is assigned. This Complex is eight miles southeast of Carbonado, WA in timber and heavy dead and down fuels. Steep, rugged terrain and rolling debris are hampering containment efforts. Minimal fire activity was observed.

TIN PAN, Okanogan-Wenatchee National Forest. This lightning-caused Wildland Fire Use (WFU) incident is being managed to accomplish resource objectives. The fire is burning seven miles west of Lucerne, WA in timber. Residences and historical structures are threatened. Group tree torching and short crown runs were observed.

PINE RIDGE, Prineville District, Bureau of Land Management. This fire is 30 miles east of Bend, OR in timber and grass. Running and spotting fire behavior was reported.

MT. HOOD COMPLEX, Mt. Hood National Forest. This complex, comprised of 13 fires, is six miles east of Government Camp, OR in timber and heavy dead and down fuels. Steep terrain and heavy fuel loading are hampering containment efforts. Campgrounds and trails remain closed. Minimal fire activity was observed.

TATOOSH COMPLEX, Okanogan-Wenatchee National Forest. This complex, comprised of six fires, is 24 miles northwest of Mazama, WA in timber. Remote access is hampering containment efforts. Group tree torching and spotting were reported.

CEDAR CREEK, Okanogan-Wenatchee National Forest. This fire is eight miles southwest of Mazama, WA in timber. Numerous residences remain threatened, and structure protection is in place. Accessibility and steep terrain are hampering containment efforts. Cooler temperatures and higher relative humidity moderated fire behavior.

| INCIDENT NAME | ST | UNIT | SIZE | \% <br> CTN | EST <br> CTN | TOTL <br> PERS | CRW | ENG | HELI | STRC <br> LOST | \$\$\$ <br> CTD | ORIGIN <br> OWN |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COLUMBIA <br> COMPLEX | WA | SES | 68,000 | 20 | UNK | 1,175 | 22 | 142 | 6 | 17 | $5.93 M$ | ST |
| SHAKE TABLE <br> COMPLEX | OR | MAF | 11,000 | 15 | UNK | 1,224 | 49 | 34 | 1 | 0 | $2.79 M$ | FS |
| TRIPOD COMPLEX | WA | OWF | 147,095 | 48 | $10 / 1$ | 1,941 | 47 | 72 | 9 | 1 | $54.6 M$ | FS |
| CASCADE CREST <br> COMPLEX | OR | DEF | 19,675 | 70 | UNK | 774 | 21 | 11 | 8 | 0 | $13.4 M$ | FS |
| JIM CREEK | OR | WWF | 12,946 | 80 | $8 / 30$ | 346 | 8 | 16 | 2 | 0 | $1.68 M$ | FS |
| SHARPS RIDGE | OR | UMF | 5,500 | 60 | $9 / 2$ | 546 | 16 | 18 | 4 | 0 | $4.01 M$ | FS |
| FLICK CREEK | WA | NCP | 5,296 | 40 | UNK | 15 | 1 | 0 | 1 | 0 | $2.5 M$ | NPS |
| CARBON COPY <br> COMPLEX | WA | SPS | 1,045 | 75 | $9 / 7$ | 373 | 15 | 10 | 1 | 0 | $3.83 M$ | ST |
| TIN PAN - WFU | WA | OWF | 6,320 | N/A | N/A | 92 | 2 | 0 | 1 | 0 | $6.59 M$ | FS |
| * PINE RIDGE | OR | PRD | 500 | 0 | UNK | 14 | 0 | 6 | 0 | 0 | NR | BLM |
| MT. HOOD <br> COMPLEX | OR | MHF | 1,859 | 85 | $9 / 4$ | 274 | 8 | 13 | 2 | 0 | $9.03 M$ | FS |
| TATOOSH <br> COMPLEX | WA | OWF | 5,420 | 0 | UNK | 2 | 0 | 0 | 0 | 0 | NR | FS |
| CEDAR CREEK | WA | OWF | 1,100 | 0 | UNK | 280 | 10 | 24 | 0 | 0 | $495 K$ | FS |
| BYBEE COMPLEX <br> WFU | OR | CLP | 1,500 | N/A | N/A | 94 | 2 | 3 | 0 | 0 | NR | NPS |
| SOUTH END <br> COMPLEX | OR | BUD | 117,553 | 100 | --- | 246 | 3 | 11 | 2 | 2 | $2.02 M$ | BLM |

CLP - Crater Lake National Park
BUD - Burns District, Bureau of Land Management

## EASTERN GREAT BASIN AREA INCIDENTS/LARGE FIRES:

An Area Command Team (Zimmerman) is assigned to manage fires on the Payette National Forest.

ROCKLAND, Idaho Falls District, Bureau of Land Management. A Type 2 Incident Management Team (Whalen) has been ordered. This fire is five miles east of Rockland, ID in timber, brush and grass. Extreme fire behavior with spotting up to a half mile was reported.

RATTLESNAKE COMPLEX, Boise National Forest. A Type 2 Incident Management Team (Saleen) is assigned. This Complex is 13 miles northeast of Garden Valley, ID in subalpine fir and pine. Limited road access is impeding containment efforts. Residences, commercial property and several campgrounds remain threatened. Structure protection is in place. Fire behavior increased significantly with ground fire and wind-driven crown runs reported.

TRAILHEAD, Sawtooth National Forest. A Type 1 Incident Management Team (Martin) is assigned. This fire is 10 miles southwest of Stanley, ID in lodgepole pine and Douglas fir. Numerous residences remain threatened. Single tree and group torching, and short range spotting were observed.

BATTLE MOUNTAIN, Bridger-Teton National Forest. This fire is 30 miles northeast of Pinedale, WY in timber. Single tree and group torching were reported. No further information was received.

MIDDLE FORK COMPLEX, Salmon-Challis National Forest. A Fire Use Incident Management Team (Perkins) is assigned. This lightning caused Wildland Fire Use (WFU) Complex is being managed to accomplish resource objectives. The fires are burning 30 miles west of Challis, ID in timber and grass. Residences, campgrounds, and fisheries remain threatened. Structure protection is in place for one ranch. Group tree torching, spotting and active crown runs were observed.

SOUTH FORK COMPLEX, Payette National Forest. A Type 2 Incident Management Team (Reed) is assigned. This Complex, comprised of 26 fires, is 13 miles east of McCall, ID in timber. The town of Yellow Pine, Krassel Work Center, lookout towers, power lines and campgrounds remain threatened. Structure protection is in place. Numerous roads in the fire area remain closed. Torching, upslope runs and short range spotting were reported.

RED MOUNTAIN, Boise National Forest. A Type 2 Incident Management Team (Raley) is assigned. The Team is also managing the Boundary Complex. This fire is 16 miles northeast of Lowman, ID in subalpine fir and lodgepole pine. Campgrounds, a Forest Service guard station and fisheries habitat remain threatened. Bull Trout campground remains closed. Plume dominated fire behavior with active uphill runs was reported.

MESSENGER, Payette National Forest. A transfer of command from a Type 2 Incident Management Team (Philbin) back to the local unit will occur today. This fire is 18 miles southeast of Council, ID in subalpine fir. Lack of road access is impeding containment efforts. Minimal fire activity was observed. Reduction in acreage is due to more accurate mapping.

PAYETTE WFU COMPLEX, Payette National Forest. A Fire Use Management Team (Hall) is assigned. The Team is providing logistical support for the Trout Creek incident. This lightning caused Wildland Fire Use (WFU) incident, comprised of 12 fires, is being managed to accomplish resource objectives. The fires are burning 20 to 50 miles northeast of McCall, ID in timber. Smoldering and creeping were reported.

TROUT CREEK, Payette National Forest. This fire is 50 miles northeast of McCall, ID in timber and grass. Fisheries habitat remains threatened. Minimal fire behavior was observed.

BOUNDARY COMPLEX, Salmon-Challis National Forest. This Complex is 14 miles southeast of Landmark, ID in grass and timber. The Boundary Creek area remains closed to public access. Wind-driven fire behavior with crowning and uphill runs was reported.

CRYSTAL, Idaho Falls District, Bureau of Land Management. This fire is 20 miles northwest of American Falls, ID in grass. Minimal fire activity was observed. This will be the last report unless significant activity occurs.

HORSE CREEK, Bridger-Teton National Forest. This fire is six miles northeast of Hoback Junction, WY in timber and heavy dead and down fuels. The fire will be monitored by air and ground. This will be the last report unless significant activity occurs.

| INCIDENT NAME | ST | UNIT | SIZE | \% <br> CTN | EST <br> CTN | TOTL <br> PERS | CRW | ENG | HELI | STRC <br> LOST | \$\$\$ <br> CTD | ORIGIN <br> OWN |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| *ROCKLAND | ID | IFD | 2,200 | 5 | UNK | 117 | 4 | 7 | 2 | 0 | NR | BLM |
| RATTLESNAKE <br> COMPLEX | ID | BOF | 23,467 | 15 | UNK | 563 | 17 | 25 | 6 | 0 | $2.5 M$ | FS |


| INCIDENT NAME | ST | UNIT | SIZE | \% <br> CTN | EST <br> CTN | TOTL <br> PERS | CRW | ENG | HELI | STRC <br> LOST | \$\$\$ <br> CTD | ORIGIN <br> OWN |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TRAILHEAD | ID | STF | 4,252 | 50 | UNK | 374 | 7 | 13 | 2 | 0 | 3.0 M | FS |
| BATTLE MOUNTAIN | WY | BTF | 1,370 | 65 | UNK | 147 | 4 | 11 | 1 | 0 | NR | FS |
| MIDDLE FORK <br> COMPLEX - WFU | ID | SCF | 40,240 | N/A | N/A | 86 | 4 | 4 | 0 | 0 | $1.1 M$ | FS |
| SOUTH FORK <br> COMPLEX | ID | PAF | 24,514 | 21 | $10 / 3$ | 436 | 7 | 11 | 3 | 0 | $8.1 M$ | FS |
| RED MOUNTAIN | ID | BOF | 17,840 | 10 | $9 / 4$ | 574 | 18 | 12 | 5 | 0 | $3.6 M$ | FS |
| MESSENGER | ID | PAF | 271 | 85 | $9 / 1$ | 210 | 4 | 0 | 0 | 0 | $2.0 M$ | FS |
| PAYETTE - WFU <br> COMPLEX | ID | PAF | 9,927 | N/A | N/A | 26 | 1 | 0 | 0 | 0 | $2.1 M$ | FS |
| TROUT CREEK | ID | PAF | 4,500 | 30 | UNK | 24 | 2 | 0 | 0 | 0 | $625 K$ | FS |
| BOUNDARY <br> COMPLEX | ID | SCF | 11,155 | 10 | $9 / 10$ | 0 | 0 | 0 | 0 | 0 | $3.8 M$ | FS |
| CRYSTAL | ID | IFD | 223,700 | 95 | UNK | 15 | 0 | 3 | 0 | 2 | NR | BLM |
| HORSE CREEK | WY | BTF | 703 | 20 | $10 / 1$ | 4 | 0 | 1 | 0 | 0 | NR | FS |
| DEVIL'S DEN | UT | FIF | 14,154 | 100 | --- | 31 | 1 | 2 | 0 | 0 | $4.2 M$ | FS |
| SNAKE COMPLEX | AZ | ASD | 1,088 | 100 | --- | 0 | 0 | 1 | 0 | 0 | NR | BLM |
| *NO MAN'S | ID | TFD | 700 | 100 | --- | 23 | 0 | 4 | 0 | 0 | NR | PRI |

FIF - Fishlake National Forest ASD - Arizona Strip Field Office, Bureau of Land Management
TFD - Twin Falls District, Bureau of Land Management

## NORTHERN ROCKIES AREA INCIDENTS/LARGE FIRES:

LISCOM CREEK, Eastern Land Office, Montana Department of Natural Resources and Conservation. This fire is 35 miles southwest of Miles City, MT in grass and timber. Running, crowning and spotting were observed.

DERBY, Gallatin National Forest. A Type Incident 2 Management Team (McNitt) is assigned. A Type 1 Incident Management Team (Bennett) has been ordered. This fire is 15 miles south of Big Timber, MT in timber and grass. Evacuation orders are in place for numerous residences. Short crown runs, torching and spotting fire behavior was reported.

HEAVENS GATE COMPLEX, Nez Perce National Forest. A Type 1 Incident Management Team (Stanich) is assigned. This Complex, comprised of four fires, is 10 miles west of Riggins, ID in grass and timber. Structures, including a Forest Service lookout and repeater site are threatened. Structure protection is in place. Sustained crown runs and long range spotting were observed.

HUGHES 32 COMPLEX, Idaho Panhandle National Forest. This Complex, comprised of four fires, is 16 miles northwest of Nordman, ID in cedar, hemlock and subalpine fir. Canadian power lines are threatened. Structure protection remains in place for a historic fire lookout. Active fire behavior with spotting was reported,

SUN DOG, Flathead National Forest. A Type 2 Incident Management Team (Heintz) is assigned. This fire is 18 miles north of Whitefish, MT in timber. Numerous residences, a historical cabin and watershed are threatened. Steep terrain and remote access are hampering containment efforts. Group tree torching and uphill runs were observed.

ULM PEAK, Idaho Panhandle National Forest. A Type 2 Incident Management Team (Reid) is assigned. This fire is 12 miles southwest of Noxon, MT in subalpine fir and hemlock. A radio repeater site is threatened and structure protection is in place for a Forest Service lookout. Steep terrain and poor access are hampering containment efforts. Higher temperatures and lower humidity increased fire activity. Active surface fire and torching were observed.

GASH CREEK, Bitterroot National Forest. This fire is six miles southwest of Victor, MT in mixed conifer and heavy dead and down fuels. Smoldering, creeping and single tree torching was observed.

STINKY, Yellowstone National Park. This fire is 37 miles southeast of Gardiner, MT in lodgepole pine. No new information was reported.

HOLLAND PEAK, Flathead National Forest. This fire is five miles east of Condon, MT in timber. Steep, rugged terrain is hampering containment efforts. Torching, long range spotting and sustained crown runs were observed.

ASHLEY LAKE, Flathead Agency, Bureau of Indian Affairs. This fire is six miles northeast of St. Ignatius, MT in alpine timber. The fire is in monitor status. Active ground fire and individual tree torching were observed.

| INCIDENT NAME | ST | UNIT | SIZE | \% <br> CTN | EST <br> CTN | TOTL <br> PERS | CRW | ENG | HELI | STRC <br> LOST | \$\$\$ <br> CTD | ORIGIN <br> OWN |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * LISCOM CREEK | MT | EAS | 4,400 | NR | $8 / 31$ | 83 | 0 | 20 | 2 | 0 | NR | ST |
| DERBY | MT | GNF | 18,000 | 40 | UNK | 437 | 9 | 29 | 3 | 0 | 1.6 M | FS |
| HEAVENS GATE <br> COMPLEX | ID | NPF | 10,100 | 35 | $9 / 6$ | 286 | 6 | 10 | 4 | 0 | $1.8 M$ | FS |
| HUGHES 32 <br> COMPLEX | ID | IPF | 1,400 | 5 | UNK | 89 | 3 | 0 | 3 | 0 | $805 K$ | FS |
| SUN DOG | MT | FNF | 615 | 25 | UNK | 308 | 5 | 20 | 2 | 0 | 1.49 M | FS |
| ULM PEAK | ID | IPF | 1,376 | 4 | UNK | 318 | 6 | 14 | 1 | 0 | 2.1 M | FS |
| GASH CREEK | MT | BRF | 8,000 | 65 | UNK | 58 | 1 | 3 | 2 | 0 | 8.1 M | FS |
| STINKY | WY | YNP | 1,010 | NR | $10 / 10$ | 11 | 0 | 0 | 2 | 0 | $30 K$ | NPS |
| HOLLAND PEAK | MT | FNF | 530 | 0 | UNK | 24 | 1 | 0 | 0 | 0 | $40 K$ | FS |
| ASHLEY LAKE | MT | FHA | 255 | NR | $9 / 11$ | 10 | 0 | 0 | 0 | 0 | $85 K$ | BIA |
| CLARKS CANYON | MT | CES | 15,300 | 100 | --- | 139 | 3 | 8 | 2 | 1 | $632 K$ | ST |
| * MISSION LAKE | MT | BFA | 958 | 100 | --- | 6 | 0 | 2 | 0 | 0 | NR | BIA |

CES - Central Land Office, Montana Department of Natural Resources and Conservation
BFA - Blackfeet Agency, Bureau of Indian Affairs

## NORTHERN CALIFORNIA AREA INCIDENTS/LARGE FIRES:

ORLEANS COMPLEX, Six Rivers National Forest. A Type 2 Incident Management Team (Johnson) is assigned. This Complex, comprised of the Somes and Buck fires, is four miles west of Orleans, CA in timber and dead and down fuels. Steep, rugged terrain and accessibility are hampering containment efforts. Minimal fire activity was observed.

BAR COMPLEX, Shasta-Trinity National Forest. A transfer of command from a Type 1 Incident Management Team (Dietrich) to a Type 2 Incident Management Team (Garwood) is planned. This Complex, comprised of four fires, is 12 miles northwest of Weaverville, CA in timber and brush. Residences and historic mining sites remain threatened. Difficult access continues to hamper containment efforts. Spotting, crown runs and group torching were observed.

UNCLES COMPLEX, Klamath National Forest. A Fire Use Management Team (Hahnenberg) is assigned. This Complex, comprised of the Uncles, and Hancock fires, is 18 miles northeast of Orleans, CA in old growth timber and brush. Structure protection is in place for cabins threatened by the Hancock fire. Backing fire, isolated torching and spotting were reported.

| INCIDENT NAME | ST | UNIT | SIZE | \% <br> CTN | EST <br> CTN | TOTL <br> PERS | CRW | ENG | HELI | STRC <br> LOST | \$\$\$ <br> CTD | ORIGIN <br> OWN |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORLEANS <br> COMPLEX | CA | SRF | 15,710 | 90 | $9 / 30$ | 250 | 4 | 5 | 3 | 1 | $17.3 M$ | FS |
| BAR COMPLEX | CA | SHF | 25,896 | 69 | $9 / 15$ | 543 | 17 | 1 | 7 | 0 | 18.8 M | FS |
| UNCLES COMPLEX | CA | KNF | 16,396 | 35 | $10 / 3$ | 130 | 4 | 0 | 3 | 0 | 10.2 M | FS |

## SOUTHERN CALIFORNIA AREA INCIDENTS/LARGE FIRES:

EMERALD, San Bernadino National Forest. A Type 2 Incident Management Team (Kerr) has been ordered. This fire is three miles north of Mentone, CA in brush. Numerous residences are threatened and evacuations are in effect. State highway 38 has been closed. Steep terrain and low humidity are hampering containment efforts. Running and spotting were reported.

| INCIDENT NAME | ST | UNIT | SIZE | \% <br> CTN | EST <br> CTN | TOTL <br> PERS | CRW | ENG | HELI | STRC <br> LOST | \$\$\$ <br> CTD | ORIGIN <br> OWN |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * EMERALD | CA | BDF | 2,000 | 0 | UNK | 193 | 10 | 12 | 3 | 0 | NR | FS |
| TAMARACK - WFU | CA | SQF | 4,654 | N/A | N/A | 23 | 1 | 0 | 1 | 0 | 878 K | FS |
| $*$ CROSS | CA | LAC | 665 | 100 | --- | 357 | 11 | 36 | 0 | 0 | $1.1 M$ | CNTY |

LAC - Los Angeles County Fire Department
SQF - Sequoia National Forest

## ROCKY MOUNTAIN AREA INCIDENTS/LARGE FIRES:

PURDY, Shoshone National Forest. A Type 2 Incident Management Team (Blume) is assigned. This fire is 21 miles west of Dubois, WY in lodgepole pine, spruce, fir and sagebrush. Numerous residences remain threatened. Heavy fuel loading and difficult access are hampering containment efforts. Smoldering, creeping and single tree torching were reported.

OUTLAW 2, Casper County. This fire is 20 miles southwest of Kaycee, WY in grass and timber. Backing and smoldering fire behavior was reported.

| INCIDENT NAME | ST | UNIT | SIZE | \% <br> CTN | EST <br> CTN | TOTL <br> PERS | CRW | ENG | HELI | STRC <br> LOST | \$\$\$ <br> CTD | ORIGIN <br> OWN |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PURDY | WY | SHF | 22,200 | 40 | $9 / 10$ | 567 | 13 | 28 | 6 | 0 | 6.8 M | FS |
| OUTLAW 2 | WY | CPX | 12,290 | 87 | $8 / 31$ | 136 | 2 | 14 | 1 | 1 | 725 K | CNTY |

## SOUTHERN AREA INCIDENTS/LARGE FIRES:

CADDO 2 COMPLEX, Texas Forest Service. A Unified Command between two state Type 2 Incident Management Teams (Hannemann and Hildreth) is in place. This Complex, comprised of the Hart and Kelly fires, is two miles east of Caddo, TX in grass and brush. Oil and gas well facilities remain threatened. Minimal fire activity was observed.

| INCIDENT NAME | ST | UNIT | SIZE | \% <br> CTN | EST <br> CTN | TOTL <br> PERS | CRW | ENG | HELI | STRC <br> LOST | \$\$\$ <br> CTD | ORIGIN <br> OWN |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CADDO II <br> COMPLEX | TX | TXS | 7,500 | 75 | $8 / 30$ | 121 | 1 | 7 | 6 | 1 | NR | ST |

## WESTERN GREAT BASIN AREA INCIDENTS/LARGE FIRES:

HIGBY, Ely Field Office, Bureau of Land Management. This fire is two miles east of Alamo, NV in grass, pinyon pine and juniper. Steep, rocky terrain is hampering containment efforts. Creeping and torching were reported.

| INCIDENT NAME | ST | UNIT | SIZE | \% <br> CTN | EST <br> CTN | TOTL <br> PERS | CRW | ENG | HELI | STRC <br> LOST | \$\$\$ <br> CTD | ORIGIN <br> OWN |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HIGBY | NV | ELD | 7,254 | 60 | $9 / 1$ | 62 | 2 | 7 | 0 | 0 | NR | BLM |

## OUTLOOK:

Red Flag Warnings: For low relative humidity over portions of the southern California mountains; for eastern Montana and western North Dakota for very low relative humidity and very strong winds ahead of a Pacific cold front; for southeast Idaho and western Utah for strong southwest winds and low relative humidity; for the Bighorn Mountains of Wyoming for dry thunderstorms and strong winds; for western and north-central Wyoming for gusty winds and low relative humidity.

Fire Weather Watches: For southwest Montana for gusty winds and dry conditions; for northern Nevada for gusty winds and low relative humidity in the afternoon and evening; for eastern and south-central Wyoming, western Nebraska, and western South Dakota for strong winds and low relative humidity.

Weather Discussion: A strong low pressure system will move across the Northwest and into the Northern Rockies today. Windy conditions will continue through Thursday across portions of the Great Basin and Intermountain West; however cooler temperatures and higher relative humidity will provide relief behind the cold front. Showers and thunderstorms will be possible over portions of Washington, Idaho, Montana, and Wyoming through Thursday. A dry offshore flow will develop in northern California and the Northwest Thursday into the weekend. Warmer and drier conditions are expected in Texas through Thursday with a chance for showers toward the end of the week.

| Geographic Area Weather | High Temperatures | Minimum Relative Humidity | Wind |
| :---: | :---: | :---: | :---: |
| Northwest Area <br> Cooler weather with higher humidity will blanket the region on Wednesday. Some showers are possible over higher terrain along with some scattered lightning in northern Washington. On Thursday a new warming and drying trend will begin that looks like it will last through the Labor Day weekend. Moderate east winds are possible over the Cascades and lower elevations west side by Friday and Saturday. | NR | NR | NR |
| Eastern Great Basin Area Idaho, Bridger-Teton: Partly cloudy. Northern Utah: <br> Partly cloudy with isolated showers and thunderstorms in the western valleys, scattered showers and thunderstorms over the mountains. <br> Southern Utah, Arizona Strip: Partly cloudy with isolated valley and scattered mountain showers and thunderstorms. | Idaho, Bridger-Teton: <br> 55 to 68 mountains, 68 to 82 valleys. <br> Northern Utah: <br> 75 to 84 mountains, 86 to 94 valleys. <br> Southern Utah, Arizona Strip: <br> 77 to 87 mountains, 88 to 104 valleys, up to 114 in the lowest valleys. | Idaho, Bridger-Teton: 20 to $30 \%$ mountains, 14 to $24 \%$ valleys. Northern Utah: 20 to $30 \%$ mountains, 10 to 19\% valleys. Southern Utah, Arizona Strip: <br> 17 to $27 \%$ mountains, 10 to $16 \%$ valleys. | Idaho, Bridger-Teton: <br> West to southwest 10 to 15 mph with gusts up to 35 mph. <br> Northern Utah: <br> North: Northwest 15 mph with higher gusts, Central Utah and East: Southwest 15 to 20 mph with gusts to 30 mph in the west. <br> Southern Utah, Arizona Strip: <br> South to southwest 15 to 25 mph with gusts to 30 mph in the west. |


| Geographic Area Weather | High Temperatures | Minimum Relative Humidity | Wind |
| :---: | :---: | :---: | :---: |
| Northern Rockies Area Energetic Pacific cold front will continue to move across the Area. Expect cool, cloudy and windy conditions for the west. The east will see very hot and dry conditions before the frontal boundary brings more clouds and a very strong wind shift. Some isolated showers possible for northwest Montana | West of divide: 65 to 75 . East of divide: 75 to 99. North Dakota: 85 to 95. | West of divide: 30 to $40 \%$. <br> East of divide: 8 to $18 \%$. <br> North Dakota: 20 to 40\%. | West of divide: West 10 to 20 mph with locally higher gusts. <br> East of divide: South westerly 15 to 25 mph shifting to the northwest. North Dakota: Southerly 15 to 25 mph with higher gusts. |
| Northern California Area Patchy coastal fog. A few clouds near the northern mountains otherwise sunny. | Warmest inland valleys in the low to mid 90s. | Driest Eastside at 7 to $15 \%$, otherwise 10 to $17 \%$ driest inland areas. | West to northwest 7 to 17 mph , with afternoon gusts to 30 mph in exposed areas in the north. |
| Southern California Area Morning low clouds and fog into the coastal valleys. Otherwise sunny. | 80 to 95 mountains. 90 to 100 valleys. Near 100 upper deserts. 105 to 110 in the lower deserts. | 50 to $70 \%$ coastal areas. 25 to $40 \%$ valleys. <br> 10 to $20 \%$ mountains. <br> 5 to $15 \%$ deserts. | Southwest to west 10 to 20 mph. |
| Rocky Mountain Area Isolated afternoon thunderstorms are expected in southern Colorado in an otherwise dry regime. | Mid 80s to lower 90s will be common in most locations, with 70s in the mountains. | Very dry in the lower elevations of Wyoming with values from $5 \%$ to $15 \%$, and $10 \%$ to $20 \%$ in the mountains. | Windy west-southwest winds of 15 to 30 mph across Wyoming and the northwest corner of Colorado by midday. In South Dakota and Nebraska south-southeast wind at 15 to 30 mph . |
| Southern Area <br> Central and north Texas: <br> Partly Cloudy | 83 to 88. | 30 to $35 \%$. | Light and variable winds becoming light easterly. |
| Western Great Basin Area Sunny skies. | Northern valleys: 76 to 92. <br> Southern valleys: 92 to 105. <br> Northern mountains: 66 to 82. <br> Southern mountains: 77 to 83. | Northern valleys: 9 to $17 \%$. <br> Southern valleys: 8 to 13\%. <br> Northern mountains: 14 to 24\%. <br> Southern mountains: 9 to $14 \%$. | North: West 10 to 20 mph with afternoon gusts 30 to 35 mph . <br> South: South to southwest 5 to 15 mph . |
| Southwest Area No information reported. |  |  |  |

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

## ENTRAPMENT AVOIDANCE

Avoiding situations where firefighters become entrapped is the first concern when devising strategy and tactics. The following discussion points are among the things that should be considered.

Review how LCES relates to the 10 Standard Fire Orders.

- Discuss safety zone, entrapment, and deployment area:
- Safety zone - a preplanned area of sufficient size and suitable location that is expected to prevent injury to fire to firefighters from known hazards without using fire shelters.
- Entrapment - when a firefighter is trapped between the oncoming fire and a safety zone, causing burnover with or without a fire shelter deployment.
- Deployment area - a selected topographical site that must be used when retreat to a safety zone is cut off by fire, has little or no fuel to cause flame impingement on the fire shelter, which will disintegrate it.

Discuss escape routes:

- Escape route - the travel route or path that provides the safety margin allowing the firefighter a retreat to the safety zone before the flame front overtakes the firefighter
- Have multiple escape routes in case of cut off
- Scout and personally observe hazards (e.g., cliffs, loose soils, rocks, vegetation, steep slopes, etc.).
- Precut escape lanes to safety zones.
- Use predicted fire behavior to assess impact on escape routes.
- Time your escape routes before needing to actually use them. Account for slowest firefighters and or equipment. Know your escape time.
- Clearly mark escape routes.
- Do not locate escape routes near chimneys, saddles, narrow canyons or box canyons

FIRES AND ACRES YESTERDAY:

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
|  | FIRES |  | 4 |  |  | 3 | 3 | 10 |
|  | ACRES |  | 650 |  |  | 1 | 101 | 752 |
|  | FIRES |  |  | 1 |  | 8 | 8 | 17 |
|  | ACRES |  |  | 0 |  | 56 | 1,579 | 1,635 |
|  | FIRES |  |  |  |  | 5 | 4 | 9 |
|  | ACRES |  |  |  |  | 41 | 0 | 41 |
|  | FIRES | 3 |  |  |  | 5 | 9 | 17 |
|  | ACRES | 155 |  |  |  | 4,408 | 601 | 5,164 |
|  | FIRES |  | 6 |  | 0 | 6 | 3 | 15 |
|  | ACRES |  | 1,602 |  | 1 | 952 | 5,607 | 8,162 |
|  | FIRES |  | 2 |  |  |  |  | 2 |
|  | ACRES |  | 1,117 |  |  |  |  | 1,117 |
|  | FIRES |  |  |  |  |  |  | 0 |
| Southwest | ACRES |  |  |  |  |  |  | 0 |
|  | FIRES | 1 | 2 |  |  | 1 | 2 | 6 |
|  | ACRES | 0 | 2 |  |  | 5 | 0 | 7 |
|  | FIRES | 2 |  |  |  | 5 |  | 7 |
| Eastern Area | ACRES | 3 |  |  |  | 1 |  | 4 |
|  | FIRES |  |  |  |  | 5 | 1 | 6 |
| Southern Area | ACRES |  |  |  |  | 86 | 15 | 101 |
|  | FIRES | 6 | 14 | 1 | 0 | 38 | 30 | 89 |
| TOTAL | ACRES | 158 | 3,371 | 0 | 1 | 5,550 | 7,903 | 16,983 |

FIRES AND ACRES YEAR TO DATE:

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES | 5 | 16 | 9 | 3 | 242 | 1 | 276 |
|  | ACRES | 67 | 3,942 | 82,654 | 1,322 | 181,505 | 0 | 269,490 |
| Northwest | FIRES | 187 | 396 | 45 | 20 | 1,009 | 1,308 | 2,965 |
|  | ACRES | 6,455 | 351,006 | 976 | 14 | 70,152 | 225,234 | 653,837 |
| Northern California | FIRES | 117 | 68 | 8 | 23 | 2,698 | 845 | 3,759 |
|  | ACRES | 222 | 5,810 | 125 | 10 | 86,602 | 91,686 | 184,455 |
| Southern California | FIRES | 84 | 68 | 8 | 48 | 1,721 | 669 | 2,598 |
|  | ACRES | 306 | 2,825 | 6 | 6,463 | 66,413 | 75,806 | 151,819 |
| Northern Rockies | FIRES | 897 | 47 | 39 | 21 | 1,002 | 1,048 | 3,054 |
|  | ACRES | 49,781 | 113,712 | 83,800 | 17,677 | 305,639 | 73,477 | 644,086 |
| Eastern Great Basin | FIRES | 71 | 938 | 6 | 40 | 740 | 693 | 2,488 |
|  | ACRES | 6,266 | 662,592 | 15 | 18,483 | 107,594 | 182,631 | 977,581 |
| Western Great Basin | FIRES | 8 | 638 | 33 | 25 | 138 | 136 | 978 |
|  | ACRES | 379 | 899,497 | 41,289 | 560 | 157,130 | 39,988 | 1,138,843 |
| Southwest | FIRES | 920 | 337 | 11 | 117 | 2,184 | 1,744 | 5,313 |
|  | ACRES | 17,463 | 32,682 | 10,158 | 7,340 | 512,742 | 181,886 | 762,271 |
| Rocky Mountain | FIRES | 826 | 676 | 45 | 50 | 1,158 | 556 | 3,311 |
|  | ACRES | 35,537 | 11,997 | 2,078 | 112 | 224,863 | 14,127 | 288,714 |
| Eastern Area | FIRES | 577 |  | 46 | 61 | 11,543 | 610 | 12,837 |
|  | ACRES | 5,832 |  | 1,452 | 255 | 74,856 | 45,369 | 127,764 |
| Southern Area | FIRES | 1,105 |  | 167 | 48 | 39,026 | 1,023 | 41,369 |
|  | ACRES | 170,328 |  | 16,313 | 19,212 | 2,141,564 | 53,286 | 2,400,703 |
| TOTAL | FIRES | 4,797 | 3,184 | 417 | 456 | 61,461 | 8,633 | 78,948 |
|  | ACRES | 292,636 | 2,084,063 | 238,866 | 71,448 | 3,929,060 | 983,490 | 7,599,563 |


| Ten Year Average Fires | 57,644 |
| :--- | ---: |
| Ten Year Average Acres | $4,603,769$ |

*** 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 |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northern California | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Southern California | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northern Rockies | FIRES |  |  |  |  |  | 0 | 0 |
|  | ACRES |  |  |  |  |  | 50 | 50 |
| Eastern Great Basin | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Western Great Basin | FIRES |  | 0 |  |  |  |  | 0 |
|  | ACRES |  | 200 |  |  |  |  | 200 |
| Southwest | FIRES |  |  |  |  |  | 0 | 0 |
|  | ACRES |  |  |  |  |  | 30 | 30 |
| Rocky Mountain | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Eastern Area | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Southern Area | FIRES |  |  |  |  |  | 2 | 2 |
|  | ACRES |  |  |  |  |  | 1,038 | 1,038 |
| TOTAL | FIRES | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
|  | ACRES | 0 | 200 | 0 | 0 | 0 | 1,118 | 1,318 |

## PRESCRIBED FIRES AND ACRES YEAR TO DATE:

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  |  | 1 |  | 7 |  | 8 |
|  | ACRES |  |  | 9,610 |  | 2,429 |  | 12,039 |
| Northwest | FIRES | 15 | 121 | 54 | 1 | 1 | 230 | 422 |
|  | ACRES | 6,852 | 10,396 | 6,702 | 98 | 180 | 30,021 | 54,249 |
| Northern California | FIRES | 17 | 23 | 20 | 4 | 12 | 104 | 180 |
|  | ACRES | 207 | 2,991 | 26,950 | 66 | 17 | 4,717 | 34,948 |
| Southern California | FIRES |  | 5 | 8 | 6 | 2 | 65 | 86 |
|  | ACRES |  | 285 | 320 | 909 | 21 | 2,689 | 4,224 |
| Northern Rockies | FIRES | 1 | 20 | 140 | 2 | 33 | 288 | 484 |
|  | ACRES | 40 | 4,344 | 24,008 | 268 | 3,177 | 32,386 | 64,223 |
| Eastern Great Basin | FIRES | 6 | 21 | 6 | 3 | 5 | 53 | 94 |
|  | ACRES | 1,611 | 3,086 | 1,579 | 1,870 | 129 | 22,852 | 31,127 |
| Western Great Basin | FIRES |  | 7 | 4 |  |  | 1 | 12 |
|  | ACRES |  | 1,025 | 14 |  |  | 1,085 | 2,124 |
| Southwest | FIRES | 32 | 21 | 5 | 7 |  | 120 | 185 |
|  | ACRES | 4,403 | 13,270 | 8,456 | 2,053 |  | 50,447 | 78,629 |
| Rocky Mountain | FIRES | 31 | 20 | 98 | 15 | 34 | 97 | 295 |
|  | ACRES | 4,424 | 5,422 | 20,190 | 8,996 | 1,767 | 28,889 | 69,688 |
| Eastern Area | FIRES | 40 |  | 558 | 35 | 1,540 | 149 | 2,322 |
|  | ACRES | 15,175 |  | 61,678 | 4,959 | 76,062 | 29,049 | 186,923 |
| Southern Area | FIRES | 22 |  | 166 | 63 | 14,926 | 855 | 16,032 |
|  | ACRES | 6,639 |  | 73,121 | 33,271 | 943,701 | 680,173 | 1,736,905 |
| TOTAL | FIRES | 164 | 238 | 1,060 | 136 | 16,560 | 1,962 | 20,120 |
|  | ACRES | 39,351 | 40,819 | 232,628 | 52,490 | 1,027,483 | 882,308 | 2,275,079 |

WFU FIRES AND ACRES YEAR TO DATE:

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  |  | 3 |  | 1 |  | 4 |
|  | ACRES |  |  | 300 |  | 10 |  | 310 |
| Northwest | FIRES |  | 1 |  | 7 |  |  | 8 |
|  | ACRES |  | 3 |  | 720 |  |  | 723 |
| Northern California | FIRES |  |  |  | 1 |  | 8 | 9 |
|  | ACRES |  |  |  | 0 |  | 1,495 | 1,495 |
| Southern California | FIRES |  |  |  | 33 |  | 12 | 45 |
|  | ACRES |  |  |  | 6,990 |  | 9,831 | 16,821 |
| Northern Rockies | FIRES |  |  |  | 5 |  | 81 | 86 |
|  | ACRES |  |  |  | 2,074 |  | 7,410 | 9,484 |
| Eastern Great Basin | FIRES | 1 |  |  | 2 |  | 71 | 74 |
|  | ACRES | 105 |  |  | 540 |  | 29,028 | 29,673 |
| Western Great Basin | FIRES |  | 4 |  | 7 |  |  | 11 |
|  | ACRES |  | 2,578 |  | 323 |  |  | 2,901 |
| Southwest | FIRES |  |  |  | 22 |  | 32 | 54 |
|  | ACRES |  |  |  | 1,958 |  | 35,926 | 37,884 |
| Rocky Mountain | FIRES |  | 6 |  | 1 |  | 6 | 13 |
|  | ACRES |  | 0 |  | 0 |  | 129 | 129 |
| Eastern Area | FIRES |  |  |  |  |  | 3 | 3 |
|  | ACRES |  |  |  |  |  | 1,697 | 1,697 |
| Southern Area | FIRES |  |  |  | 3 |  | 1 | 4 |
|  | ACRES |  |  |  | 63 |  | 4,682 | 4,745 |
| TOTAL | FIRES | 1 | 11 | 3 | 81 | 1 | 214 | 311 |
|  | ACRES | 105 | 2,581 | 300 | 12,668 | 10 | 90,198 | 105,862 |

## *** 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 | 198 | 454 | 2,178 | 121,437 |
| Yukon Territory | 2 | 3,595 | 77 | 109,724 |
| Alberta | 36 | 0 | 1,731 | 116,093 |
| Northwest Territory | 2 | 2,913 | 155 | 43,584 |
| Saskatchewan | 4 | 0 | 468 | $1,132,076$ |
| Manitoba | 15 | 189 | 563 | 72,363 |
| Ontario | 61 | 6 | 1,458 | 20,561 |
| Quebec | 21 | 1 | 0 | 630 |

RESOURCES STATUS: COMMITTED RESOURCES

| AREA <br> FREW | 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 |  |
| :--- | ---: | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |  |  |  |  |

