# National Interagency Coordination Center Incident Management Situation Report <br> Friday, July 27, 2007-0530 MDT <br> National Preparedness Level 5 

National Fire ActivityInitial attack activity:Light (195 new fires)
New large fires:4 (*)
Large fires contained: ..... 8
Uncontained large fires: ..... 36
Area Command Teams committed: ..... 2
NIMOs committed: ..... 1
Type 1 IMTs committed: ..... 9
Type 2 IMTs committed: ..... 8
Fire Use Teams committed: ..... 5
** Uncontained large fires do not include WFU or confine/contain incidents. **
Northern Rockies Area (PL 5)
New fires: ..... 22
New large fires: ..... 4
Uncontained large fires: ..... 13
Type 1 IMTs committed: ..... 2
Type 2 IMTs committed: ..... 5
Fire Use Teams committed: ..... 1

Poe Cabin, Craig Mountain Area Office, Idaho Department of Lands. IMT 1 (Stanich). Twenty-three miles southwest of Grangeville, ID. Timber and grass. Moderate fire behavior with creeping, smoldering and isolated torching. Subdivisions and communities remain threatened. Evacuations remain in effect.

Chimney Complex, Craig Mountain Area Office, Idaho Department of Lands. IMT 2 (Kusicko). Nineteen miles south of Lewiston, ID. Timber and grass. Minimal fire behavior. Numerous structures remain threatened. Road closures.

Ahorn, Lewis and Clark NF. IMT 1 (Bennett). IMT is also managing Novak, Little Wolf Creek and Meriwether fires. Thirty miles west of Augusta, MT. Timber litter. Smoldering. Structures remain threatened. Evacuations remain in effect.

Meriwether, Helena NF. Thirty-seven miles northwest of Helena, MT. Timber and grass. Active fire behavior, with ground runs, torching. Residences threatened. Evacuations in effect.

Rattlesnake, Nez Perce NF. IMT 2 (Turman). IMT is also managing the Concord WFU. Twenty-five miles south of Elk City, ID. Timber, timber litter and grass. Moderate fire behavior with isolated torching and short range spotting. Precipitation received over the fire area yesterday. Communities and recreation areas remain threatened.

Garceau, Flathead Agency, BIA. IMT 2 (Grant). Fifty-five miles south of Whitefish, MT. Timber and grass. Active fire with torching and minor runs. Reduction in acreage due to more accurate mapping.

OwI, Yellowstone NP. IMT 2 (Wilder). Forty-five miles south of Bozeman, MT. Timber and grass. Moderate fire behavior. Structures remain threatened.

Skyland, Flathead NF. IMT 2 (LaFave). Forty-five miles east of Whitefish, MT. Timber. No new information received.

Walk In, Northern Cheyenne Agency, BIA. Eight miles northwest of Ashland, MT. Logging slash. No new information received.

Fool Creek, Lewis and Clark NF. FUMT (Hall). Thirty miles northwest of Choteau, MT. Timber litter. Creeping and smoldering.

Pattengail Creek, Beaverhead/Deerlodge NF. Ten miles northeast of Wisdom, MT. Timber with bug-kill. Active surface fire in heavy fuels.

Bridge, Clearwater NF. Forty-five miles southwest of Missoula, MT. Timber. Active fire behavior. Structures and campgrounds threatened. Evacuations in progress.

Rump, Miles City Field Office, BLM. Twenty-five miles south of Broadus, MT. Grass and sagebrush. Smoldering.
Concord, Nez Perce NF. Twenty miles southwest of Elk City, ID. Timber litter. Moderate fire activity. Precipitation occurred over the fire area yesterday.

Sawmill Creek, Lolo NF. Twenty-two miles southeast of Missoula, MT. Timber. Small runs with spotting. Structures threatened.

Beaverdam, Yellowstone NP. Fifty-five miles west of Cody, WY. Timber. Creeping. Precipitation occurred over the fire area yesterday. Last narrative report unless significant activity occurs.

Drake, Nez Perce NF. Forty-eight miles east of Grangeville, ID. Timber. Creeping and smoldering. Last narrative report unless significant activity occurs.

| Incident Name | St | Unit | Size | Size Chge 24 Hrs | $\begin{gathered} \% \\ \text { CTN } \end{gathered}$ | $\begin{aligned} & \text { Est } \\ & \text { Ctn } \end{aligned}$ | Totl Pers | Pers Chge 24 Hrs | Crw | Eng | Heli | $\begin{aligned} & \text { Strc } \\ & \text { Lost } \end{aligned}$ | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Poe Cabin | ID | CMS | 45,000 | 1,500 | 30 | 8/12 | 550 | 128 | 10 | 45 | 8 | 11 | 2.1M | ST |
| Chimney Complex | ID | CMS | 51,000 | 0 | 65 | 7/28 | 382 | 19 | 9 | 15 | 5 | 7 | 4.3M | ST |
| Ahorn | MT | LCF | 15,000 | 0 | 9 | UNK | 341 | 52 | 7 | 11 | 3 | 0 | 3.0M | FS |
| Meriwether | MT | HNF | 6,017 | 3,817 | 0 | UNK | 49 | 41 | 1 | 5 | 0 | 0 | 25K | FS |
| Rattlesnake | ID | NPF | 17,200 | 1,200 | 15 | 10/1 | 380 | 33 | 6 | 16 | 2 | 0 | 2.6M | FS |
| Garceau | MT | FHA | 2,800 | -3 | 40 | 7/29 | 235 | 31 | 7 | 11 | 0 | 0 | 428K | BIA |
| Owl | WY | YNP | 2,800 | 300 | 10 | 9/20 | 112 | 21 | 3 | 0 | 1 | 0 | 485K | NPS |
| Skyland | MT | FNF | 420 | --- | NR | 8/3 | 137 | --- | 4 | 5 | 0 | 0 | 80K | FS |
| Walk In | MT | NCA | 370 | --- | 50 | 7/28 | 109 | --- | 4 | 5 | 0 | 0 | NR | BIA |
| Fool Creek - WFU | MT | LCF | 6,264 | 2 | N/A | N/A | 75 | 2 | 0 | 1 | 3 | 0 | 1.1M | FS |
| Pattengail Creek | MT | BDF | 4,256 | 0 | 25 | UNK | 29 | 1 | 1 | 0 | 1 | 0 | 1.8M | FS |
| * Bridge | ID | CWF | 540 | --- | 0 | 11/1 | 38 | --- | 1 | 6 | 0 | 0 | 100K | FS |


| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> CTN | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * Rump | MT | MCD | 400 | 0 | 50 | $7 / 27$ | 44 | 0 | 0 | 8 | 2 | 0 | NR | BLM |
| Concord - WFU | ID | NPF | 1,200 | 100 | N/A | N/A | 10 | 0 | 0 | 0 | 0 | 0 | 130 K | FS |
| Sawmill Creek | MT | LNF | 150 | 40 | 0 | $10 / 7$ | 11 | 0 | 9 | 0 | 1 | 0 | 613 K | FS |
| * Beaverdam - <br> WFU | WY | YNP | 630 | --- | N/A | N/A | 6 | --- | 0 | 0 | 0 | 0 | NR | NPS |
| * Drake -WFU | ID | NFP | 145 | --- | N/A | N/A | 0 | --- | 0 | 0 | 0 | 0 | $1.5 K$ | FS |
| Harris | ND | DPF | 2,257 | 1,257 | 100 | --- | 19 | -24 | 0 | 4 | 0 | 2 | NR | PRI |
| Novak | MT | CES | 1,859 | 0 | 100 | --- | 67 | -64 | 3 | 2 | 0 | 0 | 760 K | ST |
| Little Wolf Creek | MT | CES | 547 | 0 | 100 | --- | 49 | -24 | 0 | 2 | 0 | 0 | 730 K | ST |
| Rugby | MT | LCF | 130 | 0 | 100 | --- | 135 | -13 | 3 | 2 | 0 | 0 | 768 K | FS |

DPF - Dakota Prairie Grasslands CES - Montana DNR, Central Land Office

## Eastern Great Basin Area (PL 5)

| New fires: | 12 |
| :--- | ---: |
| New large fires: | 0 |
| Uncontained large fires: | 12 |
| Area Command Teams committed: | 1 |
| Type 1 IMTs committed: | 4 |
| Type 2 IMTs committed: | 1 |
| Fire Use Teams committed: | 3 |

Area Command Team (Ribar) is assigned to manage large fires for the Boise and Payette National Forests.
Murphy Complex (2 fires), Twin Falls District, BLM. IMT 1 (Hawkins, Molumby). Fifty-six miles southwest of Twin Falls, ID. Brush and juniper. Minimal fire behavior. Precipitation occurred over the fire area yesterday. Numerous communities and ranches remain threatened. Increase in acreage due to more accurate mapping.

Cascade Complex (4 fires), Boise NF. IMT 1 (Opliger). Three miles northeast of Cascade, ID. Timber. Moderate fire behavior with some individual tree torching. Communities and structures remain threatened.

East Zone Complex (3 fires), Payette NF. IMT 1 (Pincha-Tulley). Includes previously reported North Fork fire. Thirty miles northeast of McCall, ID. Timber litter. Moderate fire behavior. Precipitation occurred over the fire area yesterday. Communities, bridges, campgrounds and numerous structures remain threatened. Reduction in acreage due to reassignment of fires among complexes.

Middle Fork Complex (4 fires), Boise NF. IMT 2 (Harvey). Fifteen miles northeast of Garden Valley, ID. Timber and brush. Group torching, active surface burning. Structures remain threatened. Road and area closures in effect.

Trapper Ridge, Boise NF. FUMT (Hahnenberg). Twenty-eight miles northeast of Idaho City, ID. Timber litter. Active fire behavior. Structures remain threatened.

Krassel Complex (5 fires), Payette NF. FUMT (Perkins, Ourada/Soper). FUMT is also managing the Raines fire. Forty-four miles northeast of Yellow Pine, ID. Grass, brush, timber litter and downed logs. Minimal fire behavior.

Salt Creek, South Central Area, Utah Division of Forestry. IMT 1 (Ruggiero). Five miles east of Nephi, UT. Chaparral, timber and grass. Low to moderate fire behavior. Precipitation occurred over the fire area yesterday. Structures remain threatened.

Locomotive Springs, Salt Lake Field Office, BLM. Forty-three miles west of West Valley City, UT. Grass. Moderate fire behavior.

Raines, Payette NF. Previously reported under the East Zone Complex. Thirty-eight miles northeast of McCall, ID. Timber. Low intensity surface fire. Structures threatened.

Granite Creek, Bridger-Teton NF. Fifteen miles southeast of Jackson, WY. Timber, grass, dead and down timber. Creeping and smoldering. Precipitation occurred over the fire area yesterday.

Black Pine 2, Sawtooth NF. Started on private land eleven miles southeast of Malta, ID. Grass, brush, pinyon pine and juniper. Minimal fire behavior. Precipitation occurred over the fire area yesterday.

Tongue Complex (3 fires), Boise District, BLM. Transfer of command from IMT 2 (Johnson) to local unit yesterday. Forty-five miles south of Silver City, ID. Brush, grass and juniper. Minimal fire activity.

Dakota Hill (5 fires), Zion NP. Twelve miles northeast of Springdale, UT. Hardwood litter, dead and down timber, grass. Smoldering.

Van Horn, Salmon-Challis NF. Fifteen miles north of Challis, ID. Timber litter, snags, dead and down timber. Group torching and creeping. Precipitation occurred over the fire area yesterday.

| Incident Name | St | Unit | Size | $\begin{gathered} \hline \text { Size } \\ \text { Chge } \\ 24 \text { Hrs } \end{gathered}$ | $\begin{gathered} \% \\ \text { CTN } \end{gathered}$ | $\begin{aligned} & \text { Est } \\ & \text { Ctn } \end{aligned}$ | Totl Pers | Pers Chge 24 Hrs | Crw | Eng | Heli | Strc Lost | $\begin{aligned} & \text { \$\$\$ } \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Murphy Complex | ID | TFD | 659,993 | 10,862 | 70 | 7/29 | 1,420 | 769 | 35 | 139 | 4 | 3 | 5.2M | BLM |
| Cascade Complex | ID | BOF | 12,031 | -50 | 12 | UNK | 253 | 1 | 5 | 17 | 4 | 0 | 1.4M | FS |
| East Zone Complex | ID | PAF | 26,522 | -11,678 | 20 | 8/30 | 424 | 89 | 7 | 28 | 3 | 0 | 3.1M | FS |
| Middle Fork Complex | ID | BOF | 6,315 | 415 | 20 | 8/11 | 389 | 94 | 9 | 18 | 1 | 0 | 1.8M | FS |
| Trapper Ridge WFU | ID | BOF | 11,239 | 80 | N/A | N/A | 123 | 45 | 5 | 3 | 3 | 0 | 290K | FS |
| Krassel Complex WFU | ID | PAF | 13,223 | 100 | N/A | N/A | 35 | -7 | 0 | 0 | 1 | 0 | 341K | FS |
| Salt Creek | UT | SCS | 25,456 | 1,812 | 50 | UNK | 467 | -171 | 5 | 37 | 4 | 17 | 3.0M | ST |
| Locomotive Springs | UT | SLD | 4,100 | 1,000 | 75 | 7/27 | 18 | 10 | 0 | 6 | 0 | 0 | NR | BLM |
| Raines | ID | PAF | 13,762 | --- | 0 | UNK | 9 | --- | 0 | 0 | 0 | 5 | NR | FS |
| Granite Creek | WY | BTF | 1,450 | 380 | 23 | 8/10 | 11 | -40 | 0 | 1 | 0 | 0 | 157K | FS |
| Black Pine 2 | ID | STF | 73,123 | 0 | 90 | 8/5 | 89 | 20 | 6 | 5 | 1 | 0 | 3.4 M | PRI |
| Tongue Complex | ID | BOD | 46,680 | 0 | 95 | UNK | 65 | -163 | 2 | 2 | 2 | 3 | 3.1 M | BLM |
| Dakota Hill | UT | ZIP | 9,156 | 0 | 98 | 7/30 | 16 | -16 | 0 | 2 | 0 | 0 | 2.1M | NPS |
| Van Horn | ID | SCF | 1,650 | 0 | 50 | 8/4 | 181 | 49 | 7 | 4 | 1 | 0 | 534K | FS |
| Kimbell | UT | SLD | 14,292 | 0 | 100 | --- | 110 | -1 | 8 | 0 | 1 | 2 | 461K | BLM |
| Paradise | UT | CCD | 6,000 | 0 | 100 | --- | 189 | -16 | 8 | 9 | 1 | 5 | 475K | BLM |


| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s}$ | \% <br> CTN | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | Crw | Eng | Heli | Strc <br> Lost | \$\$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sleepy Hollow | UT | NWS | 890 | 0 | 100 | -- | 49 | -13 | 3 | 0 | 0 | 0 | 180 K | ST |

CCD - Cedar City Field Office, BLM NWS - Wasatch Front Area, Utah State Division of Forestry Fire \& State Lands

## Northwest Area (PL 4)

New fires:
26
New large fires:
Uncontained large fires: 5

Type 1 IMTs committed: 5

Type 2 IMTs committed: 1

Fire Use Teams committed: 1

Battle Creek Complex (three fires), Wallowa-Whitman NF. IMT 1 (Hoff). Twenty-eight miles northeast of Enterprise, OR. Grass, timber, brush and timber litter. Moderate fire behavior with some spotting and short crowning runs. Historic structures, residences and power lines remain threatened.

Monument Complex, Umatilla NF. IMT 2 (West). Five miles north of Monument, OR. Timber, juniper, mixed conifer and grass. Moderate fire activity.

WSA Lightning Complex (three fires), Warm Springs Agency, BIA. Washington IMT 2 (Jennings). Twenty-one miles southwest of Warm Springs, OR. Timber litter, bug-killed trees and brush. Active fire behavior with torching and spotting.

Tolo, North Cascades NP. FUMT (Bonefeld). Thirty-three miles west of Winthrop, WA. Timber litter. Moderate fire activity with small group torching. Residences and historic structures threatened.

Trout Creek, Wallowa-Whitman NF. Twenty-nine miles northeast of Baker City, OR. Timber, litter and grass. No new information.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> CTN | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Battle Creek <br> Complex | OR | WWF | 57,570 | 6,178 | 35 | $8 / 20$ | 1,020 | 53 | 27 | 56 | 7 | 0 | 4.8 M | FS |
| Monument <br> Complex | OR | UMF | 54,000 | 0 | 60 | $8 / 1$ | 979 | -59 | 24 | 63 | 3 | 14 | 7.7 M | FS |
| WSA Lightning <br> Complex | OR | WSA | 4,581 | 0 | 75 | $8 / 1$ | 667 | 10 | 17 | 41 | 5 | 0 | 7.4 M | BIA |
| Tolo | WA | NCP | 154 | 0 | 0 | $8 / 15$ | 77 | 4 | 1 | 1 | 2 | 1 | 328 K | NPS |
| Trout Creek | OR | WWF | 575 | --- | 90 | $7 / 27$ | 204 | --- | 6 | 0 | 2 | 0 | 1.8 M | FS |
| Juniper <br> Reservoir | OR | VAD | 29,000 | 0 | 100 | --- | 215 | 0 | 3 | 11 | 2 | 0 | NR | BLM |

VAD - Vale District, BLM

## Western Great Basin Area (PL 5)

New fires:
New large fires: 0

Uncontained large fires: 2
Area Command Teams committed:
Type 1 IMTs committed:

Area Command Team (Loach) is assigned to manage large fires for the Elko Field Office, BLM.
Winecup Complex (eight fires), Elko Field Office, BLM. IMT 1 (Martin). Twenty-three miles southeast of Jackpot, NV. Brush, grass, pinyon pine and juniper. Active fire behavior.

Cathedral, Humboldt-Toiyabe NF. Twenty-five miles southwest of Ely, NV. Pinyon pine and juniper. Minimal fie behavior.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> CTN | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Winecup <br> Complex | NV | EKD | 163,767 | 1,533 | 75 | $7 / 28$ | 699 | 41 | 17 | 37 | 4 | 1 | 4.1 M | BLM |
| Cathedral | NV | HTF | 3,847 | --- | 96 | UNK | 16 | -- | 0 | 2 | 1 | 1 | NR | FS |

## Rocky Mountain (PL 3)

New fires:
21
New large fires:
Uncontained large fires: 1

Box Elder, Black Hills NF. Transfer of command from IMT 2 (Lowe) back to the local unit yesterday. Eight miles northwest of Rapid City, SD. Timber, hardwood litter, logging slash and grass. Smoldering.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> CTN | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | Crw | Eng | Heli | Strc <br> Lost | \$\$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Box Elder | SD | BKF | 322 | 0 | 90 | $7 / 29$ | 161 | -153 | 4 | 19 | 1 | 0 | 1.4 M | FS |

## Northern California Area (PL 3)

New fires:43

New large fires: 0
Uncontained large fires:
Type 1 IMTs committed:
Elk Complex (5 fires), Klamath NF. IMT 1 (Dietrich). Two miles east of Happy Camp, CA. Timber snags, litter and brush. Slow moving fire with creeping and smoldering.

| Incident Name | St | Unit | Size | Size <br> Chge <br> 24 Hrs | $\%$ <br> CTN | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> 24 Hrs | Crw | Eng | Heli | Stra <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> CTN | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Elk Complex | CA | KNF | 10,244 | 496 | 51 | $8 / 5$ | 1,267 | 92 | 34 | 31 | 6 | 0 | $11.7 M$ | FS |

## Southern California Area (PL 3)

New fires:
15
New large fires:
Uncontained large fires: 1
NIMOs committed: 1

Zaca, Los Padres NF. NIMO (Gelobter). Fifteen miles northeast of Buellton, CA. Chaparral and hardwoods. Large interior runs.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> CTN | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Zaca | CA | LPF | 31,000 | 0 | 80 | $8 / 3$ | 508 | -96 | 10 | 12 | 15 | 1 | 35.4 M | FS |

## Southern Area (PL 2)

$\begin{array}{lr}\text { New fires: } & 30 \\ \text { New large fires: } & 0\end{array}$
New large fires:
0
Uncontained large fires:
1

Weeping Willow, Florida Division of Forestry. Six miles northeast of Lakeland, FL. Southern rough. Interior fuels remain smoldering.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> CTN | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Weeping Willow | FL | FLS | 600 | -- | 75 | UNK | 0 | --- | 0 | 0 | 0 | 0 | NR | ST |

Predictive Services Discussion: Mixture of wet and dry thunderstorms expected east of the Cascades into western Montana today. Scattered mostly wet thunderstorms are on tap elsewhere across the Great Basin, Colorado and Wyoming. Drier air pushing into California and Nevada.

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

## HYDRATION

Studies conducted on wildland firefighters indicate that fire suppression activities generate about 7.5 kilocalories of heat each minute worked, or 450 kilocalories for each hour. Additional heat (about 180 kilocalories per hour) comes from the environment and the fire. The total heat load amounts to 580 kilocalories per hour $(400+180=580)$. Complete evaporation of 1 liter of sweat removes 580 kilocalories of heat. In order to maintain a healthy body temperature, the firefighter needs to evaporate about 1 liter (slightly more than 1 quart) of sweat during each hour of work.

Maintaining body fluids is essential for sweating. You must hydrate before, during, and after work.

Before work you should take extra fluids to prepare for the heat. Drink 1 or 2 cups of water, juice, or a sport drink before work. Avoid excess caffeine; it hastens fluid loss in the urine.

While working drink at least 1 quart of fluid per hour. Drink as much as you can during the lunch break. Water is your greatest need during work in the heat.

Providing a portion of fluid replacement with a carbohydrate/electrolyte sport beverage will help you retain fluids and maintain energy and electrolyte levels.

After work it is important to continue drinking to replace fluid losses. Thirst always underestimates fluid needs, so you should drink more than you think you need.

Rehydration is enhanced when fluids contain sodium and potassium, or when foods with these electrolytes are consumed along with the fluid.

Unacclimatized workers lose more salt in the heat so they need to pay particular attention to salt replacement. Don't overdo salt intake; too much salt impairs temperature regulation. Excessive salt can cause stomach distress, fatigue, and other problems.

- Make potassium-rich foods like bananas and citrus fruits a regular part of your diet, and drink lots of lemonade, orange juice, or tomato juice.

Limit the amount of caffeine drinks such as coffee and colas because caffeine increases fluid loss. Avoid alcoholic drinks. They also cause dehydration.

You can assess your hydration by observing the volume, color, and concentration of your urine. Low volumes of dark, concentrated urine, or painful urination indicate a serious need for rehydration. Other signs of dehydration include a rapid heart rate, weakness, excessive fatigue, and dizziness.

Rapid loss of several pounds of body weight is a certain sign of dehydration. Rehydrate before returning to work; continuing to work in a dehydrated state can lead to serious consequences, including heat stroke, muscle breakdown, and kidney failure.

Fires And Acres Yesterday

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  | 1 |  |  |  |  | 1 |
|  | ACRES |  | 0 |  |  |  |  | 0 |
| Northwest | FIRES | 2 |  |  |  | 14 | 10 | 26 |
|  | ACRES | 1 |  |  |  | 1,769 | 40,701 | 42,471 |
| Northern California | FIRES | 35 |  |  |  | 6 | 2 | 43 |
|  | ACRES | 22 |  |  |  | 2 | 11 | 35 |
| Southern California | FIRES |  |  |  | 1 | 11 | 3 | 15 |
|  | ACRES |  |  |  | 3 | 20 | 2 | 25 |
| Northern Rockies | FIRES | 2 | 1 |  |  | 7 | 12 | 22 |
|  | ACRES | 2,991 | 383 |  |  | 733 | 4,236 | 8,343 |
| Eastern Great Basin | FIRES |  | 1 |  |  | 5 | 6 | 12 |
|  | ACRES |  | 1,320 |  |  | 13 | 3 | 1,336 |
| Western Great Basin | FIRES |  | 5 |  |  |  |  | 5 |
|  | ACRES |  | 1 |  |  |  |  | 1 |
| Southwest | FIRES |  | 1 |  |  | 1 | 6 | 8 |
|  | ACRES |  | 9 |  |  | 0 | 0 | 9 |
| Rocky Mountain | FIRES | 1 | 8 |  |  | 7 | 5 | 21 |
|  | ACRES | 0 | 1 |  |  | 4 | 0 | 5 |
| Eastern Area | FIRES |  |  |  |  | 12 |  | 12 |
|  | ACRES |  |  |  |  | 20 |  | 20 |
| Southern Area | FIRES | 1 |  |  |  | 29 |  | 30 |
|  | ACRES | 2 |  |  |  | 84 |  | 86 |
| TOTAL | FIRES | 41 | 17 | 0 | 1 | 92 | 44 | 195 |
|  | ACRES | 3,016 | 1,714 | 0 | 3 | 2,645 | 44,953 | 52,331 |

Fires and Acres Year-to-Date

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES | 3 | 30 | 33 | 16 | 332 | 7 | 421 |
|  | ACRES | 3 | 2,454 | 53,879 | 570 | 185,062 | 2 | 241,970 |
| Northwest | FIRES | 251 | 167 | 11 | 32 | 1,035 | 594 | 2,090 |
|  | ACRES | 6,076 | 117,003 | 252 | 164 | 74,778 | 171,685 | 369,958 |
| Northern California | FIRES | 114 | 18 | 1 | 18 | 1,224 | 407 | 1,782 |
|  | ACRES | 89 | 334 | 1 | 6 | 20,968 | 42,178 | 63,576 |
| Southern California | FIRES | 59 | 58 | 12 | 15 | 2,573 | 336 | 3,053 |
|  | ACRES | 2,476 | 8,966 | 33 | 2,007 | 13,629 | 44,764 | 71,875 |
| Northern Rockies | FIRES | 785 | 43 | 15 | 9 | 603 | 538 | 1,993 |
|  | ACRES | 14,521 | 24,354 | 336 | 36 | 84,112 | 66,153 | 189,512 |
| Eastern Great Basin | FIRES | 20 | 359 | 4 | 30 | 520 | 391 | 1,324 |
|  | ACRES | 23,575 | 1,060,333 | 9 | 8,499 | 207,230 | 135,447 | 1,435,093 |
| Western Great Basin | FIRES | 3 | 305 | 3 | 23 | 151 | 64 | 549 |
|  | ACRES | 385 | 443,812 | 38 | 408 | 136,653 | 18,993 | 600,289 |
| Southwest | FIRES | 644 | 132 | 8 | 62 | 641 | 1,417 | 2,904 |
|  | ACRES | 13,307 | 1,775 | 1,540 | 668 | 37,061 | 37,647 | 91,998 |
| Rocky Mountain | FIRES | 690 | 356 | 13 | 27 | 377 | 303 | 1,766 |
|  | ACRES | 1,696 | 5,321 | 517 | 312 | 28,704 | 3,184 | 39,734 |
| Eastern Area | FIRES | 420 |  | 65 | 20 | 7,925 | 380 | 8,810 |
|  | ACRES | 8,371 |  | 1,371 | 453 | 115,137 | 38,918 | 164,250 |
| Southern Area | FIRES | 269 |  | 94 | 63 | 30,634 | 784 | 31,844 |
|  | ACRES | 13,949 |  | 343,978 | 66,944 | 769,835 | 160,131 | 1,354,837 |
| TOTAL | FIRES | 3,258 | 1,468 | 259 | 315 | 46,015 | 5,221 | 56,536 |
|  | ACRES | 84,448 | 1,664,352 | 401,954 | 80,067 | 1,673,169 | 719,102 | 4,623,092 |


| Ten Year Average Fires | 49,735 |
| :--- | ---: |
| Ten Year Average Acres | $3,238,462$ |

*** 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 |  |  |  |  |  |  |  | 1 |  | 1 |
|  | ACRES |  |  |  |  |  |  |  | 130 |  | 130 |
| Southern California | FIRES |  |  |  |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  |  |  |  | 0 |
| Northern Rockies | FIRES |  |  |  |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  |  |  |  | 0 |
| Eastern 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 Area | FIRES |  |  |  |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  |  |  |  | 0 |
| Southern Area | FIRES |  |  |  |  |  |  |  |  | 2 | 2 |
|  | ACRES |  |  |  |  |  |  |  |  | 830 | 830 |
| TOTAL | FIRES |  | 0 |  | 0 |  | 0 | 0 | 1 | 2 | 3 |
|  | ACRES |  | 0 |  | 0 |  | 0 | 0 | 130 | 830 | 960 |

## Prescribed Fires and Acres Year-to-Date

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  |  |  |  | 4 |  | 4 |
|  | ACRES |  |  |  |  | 20,650 |  | 20,650 |
| Northwest | FIRES | 25 | 60 | 17 | 3 |  | 369 | 474 |
|  | ACRES | 9,765 | 8,468 | 4,783 | 98 |  | 32,664 | 55,778 |
| Northern California | FIRES |  | 3 | 7 | 9 | 25 | 194 | 238 |
|  | ACRES |  | 175 | 19,974 | 14 | 2,934 | 11,412 | 34,509 |
| Southern California | FIRES |  | 4 | 10 | 10 | 5 | 90 | 119 |
|  | ACRES |  | 180 | 3,011 | 450 | 57 | 9,512 | 13,210 |
| Northern Rockies | FIRES | 2 | 20 | 83 | 8 | 54 | 222 | 389 |
|  | ACRES | 438 | 2,834 | 19,882 | 459 | 1,825 | 21,672 | 47,110 |
| Eastern Great Basin | FIRES | 4 | 19 | 6 | 3 | 13 | 55 | 100 |
|  | ACRES | 164 | 3,241 | 802 | 427 | 3,249 | 16,543 | 24,426 |
| Western Great Basin | FIRES |  | 8 | 5 | 3 |  | 1 | 17 |
|  | ACRES |  | 3,439 | 1,415 | 5 |  | 16 | 4,875 |
| Southwest | FIRES | 52 | 62 | 11 | 18 |  | 168 | 311 |
|  | ACRES | 9,353 | 14,808 | 2,876 | 2,130 |  | 47,539 | 76,706 |
| Rocky Mountain | FIRES | 38 | 41 | 99 | 11 | 29 | 103 | 321 |
|  | ACRES | 3,744 | 6,790 | 23,874 | 3,609 | 3,241 | 34,000 | 75,258 |
| Eastern Area | FIRES | 41 |  | 324 | 34 | 1,359 | 143 | 1,901 |
|  | ACRES | 15,716 |  | 48,185 | 4,231 | 87,832 | 35,615 | 191,579 |
| Southern Area | FIRES | 20 |  | 310 | 69 | 14,926 | 881 | 16,206 |
|  | ACRES | 18,108 |  | 125,793 | 61,712 | 949,596 | 881,540 | 2,036,749 |
| TOTAL | FIRES | 182 | 217 | 872 | 168 | 16,415 | 2,226 | 20,080 |
|  | ACRES | 57,288 | 39,935 | 250,595 | 73,135 | 1,069,384 | 1,090,513 | 2,580,850 |

*** 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 |  | 22 | 16 | 15 | 3 |  | 56 |
|  | ACRES |  | 29,923 | 57,962 | 26,380 | 449 |  | 114,714 |
| Northwest | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northern California | FIRES |  |  |  | 3 |  | 1 | 4 |
|  | ACRES |  |  |  | 1 |  | 0 | 1 |
| Southern California | FIRES |  |  |  | 12 |  | 1 | 13 |
|  | ACRES |  |  |  | 147 |  | 85 | 232 |
| Northern Rockies | FIRES |  |  |  | 1 |  | 35 | 36 |
|  | ACRES |  |  |  | 1 |  | 8,373 | 8,374 |
| Eastern Great Basin | FIRES |  |  |  | 1 |  | 11 | 12 |
|  | ACRES |  |  |  | 0 |  | 13,654 | 13,654 |
| Western Great Basin | FIRES |  | 3 |  |  |  |  | 3 |
|  | ACRES |  | 701 |  |  |  |  | 701 |
| Southwest | FIRES |  |  |  | 5 | 1 | 34 | 40 |
|  | ACRES |  |  |  | 2 | 149 | 28,657 | 28,808 |
| Rocky Mountain | FIRES |  | 6 |  | 1 |  | 7 | 14 |
|  | ACRES |  | 385 |  | 0 |  | 63 | 448 |
| Eastern Area | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Southern Area | FIRES |  |  |  | 10 |  | 1 | 11 |
|  | ACRES |  |  |  | 1,708 |  | 3,481 | 5,189 |
| TOTAL | FIRES | 0 | 31 | 16 | 48 | 4 | 90 | 189 |
|  | ACRES | 0 | 31,009 | 57,962 | 28,239 | 598 | 54,313 | 172,121 |

*** 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 | 7 | 29 | 918 | 13,300 |
| Yukon Territory | 0 | 8 | 79 | 44,782 |
| Alberta | 1 | 8,959 | 9 | 943 |

*** National Interagency Coordination Center ***

