# National Interagency Coordination Center Incident Management Situation Report Sunday, August 19, 2012 - 0530 MT <br> National Preparedness Level 4 

## National Fire Activity

Initial attack activity:
New large fires:
Large fires contained:
Uncontained large fires: **
Area Command Teams committed:
NIMOs committed:
Type 1 IMTs committed:
Type 2 IMTs committed:

7 (*)
8
35
** Uncontained large fires include only fires being managed under a full suppression strategy.
Link to Geographic Area daily reports.

Four MAFFS C-130 aircraft and support personnel from the $302^{\text {nd }}$ Airlift Wing, Colorado Springs (US Air Force Reserve), and the $153^{\text {rd }}$ Airlift Wing, Cheyenne (Wyoming Air National Guard) are supporting wildland fire suppression operations out of Boise, ID. One MAFFS from the $145^{\text {th }}$ Airlift Wing, Charlotte (North Carolina Air National Guard), along with one MAFFS from the $146^{\text {th }}$ Airlift Wing, Channel Islands (California Air National Guard) are supporting wildland fire suppression operations out of Sacramento, CA.

## Eastern Great Basin Area (PL 5)

New fires: 13
New large fires: 0
Uncontained large fires: 6
Area Command Teams committed: 1
NIMOs committed: 1
Type 1 IMTs committed: 3
Type 2 IMTs committed: 1
Whitney's Area Command Team is assigned to manage all Type 1 and Type 2 fires on the Boise, Sawtooth and Salmon-Challis National Forests. Current fires include Trinity Ridge, Springs, Halstead, Mustang and Minidoka Complex.

Trinity Ridge, Boise NF. IMT 1 (Harvey). Seven miles northwest of Featherville, ID. Timber. Active fire behavior with long-range spotting. Numerous structures threatened. Evacuations and area closures in effect.

Mustang Complex (2 fires), Salmon-Challis NF. Transfer of command from IMT 2 (Adell) to IMT 1 (Joseph) occurred yesterday. Twenty-eight miles west of North Fork, ID. Timber. Active fire behavior with short crown runs. Structures threatened.

Halstead, Salmon-Challis NF. NIMO (Houseman). NIMO is also managing the Bench fire. Eighteen miles northwest of Stanley, ID. Timber. Active fire behavior with long-range spotting. Numerous structures threatened. Area closures in effect.

Springs, Boise NF. IMT 1 (Hahnenberg). Started on Bureau of Reclamation land five miles west of Garden Valley, ID. Timber. Creeping and smoldering.

Minidoka Complex, Sawtooth NF. Fifteen miles southeast of Twin Falls, ID. Pinyon pine, juniper, brush and grass. Creeping and smoldering. Area closures in effect.

Shivwits, Southern Paiute Agency, BIA. Thirteen miles northwest of St. George, UT. Brush and grass. Minimal fire activity. Communications site threatened.

Enclosure, Sawtooth NF. Ten miles west of Hailey, ID. Timber, brush and grass. Interior torching.
Bench, Salmon-Challis NF. Twenty miles southeast of Stanley, ID. Timber. 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 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Trinity Ridge | ID | BOF | 82,943 | 10,349 | 5 | $10 / 1$ | 1,087 | 5 | 23 | 63 | 6 | 8 | 10.6 M | FS |
| Mustang Complex | ID | SCF | 85,010 | 5,203 | N/A | N/A | 470 | 12 | 8 | 28 | 2 | 0 | $5 M$ | FS |
| Halstead | ID | SCF | 88,371 | 4,514 | N/A | N/A | 423 | 25 | 6 | 24 | 8 | 0 | $7.3 M$ | FS |
| Springs | ID | BOF | 6,150 | 0 | 95 | $8 / 19$ | 523 | -126 | 9 | 18 | 1 | 0 | $7.5 M$ | BOR |
| Minidoka <br> Complex | ID | STF | 97,616 | 0 | 97 | UNK | 112 | -105 | 1 | 10 | 2 | 4 | $5.8 M$ | FS |
| Shivwits | UT | SPA | 5,100 | 0 | 95 | $8 / 19$ | 24 | -3 | 1 | 3 | 0 | 0 | $355 K$ | BIA |
| Enclosure | ID | STF | 250 | 0 | 75 | UNK | 108 | 0 | 3 | 5 | 3 | 0 | 150 K | FS |
| Bench | ID | SCF | 220 | 0 | 85 | $8 / 19$ | 54 | -16 | 1 | 7 | 0 | 0 | 577 K | FS |
| Reserve | UT | CCD | 3,070 | 0 | 100 | --- | 58 | 0 | 2 | 6 | 2 | 0 | 300 K | BLM |
| Fox Hills | ID | EIS | 364 | 0 | 100 | --- | 40 | -5 | 1 | 5 | 1 | 0 | $205 K$ | ST |

CCD - Cedar City Field Office, BLM
EIS - Eastern Idaho Area Office, Idaho Department of Lands

## Northern California Area (PL 4)

New fires:
20
New large fires:
5
Uncontained large fires:
12
NIMOs committed: 1
Type 1 IMTs committed: 5
Type 2 IMTs committed: 2

Rush, Northern California District, BLM. IMT 1 (Turman) and IMT 2 (Molhoek). Fifteen miles southeast of Ravendale, CA. Juniper and brush. Extreme fire behavior. Structures, power plant and Army depot threatened. Evacuations in effect.

Chips, Plumas NF. IMT 1 (Opliger). Twenty miles northwest of Quincy, CA. Timber and brush. Moderate fire activity with spotting. Numerous structures and power lines threatened. Voluntary evacuations in effect.
Precipitation occurred over the fire area yesterday.
Reading, Lassen Volcanic NP. IMT 1 (Pincha-Tulley). Fourteen miles south of Old Station, CA. Timber. Moderate fire activity with short-range spotting. Structures threatened. Area closures in effect.

Mill, Butte Unit, Cal Fire. Cal Fire IMT 1 (Flores). Ten miles northwest of Butte Meadows, CA. Timber. Torching and spotting. Road and area closures in effect.

Fort Complex (3 fires), Klamath NF. NIMO (Kleinman) and IMT 2 (Walker). Ten miles northwest of Happy Camp, CA. Timber. Moderate fire activity with torching and spotting. Road and area closures in effect.

* Ponderosa, Tehama-Glenn Unit, Cal Fire. Cal Fire IMT 1 (Kaslin). Two miles east of Manton, CA. Timber. Extreme fire behavior with crowning and long-range spotting. Numerous structures, natural gas lines and power lines threatened. Evacuations and road closures in effect.
* NeIson (W-1), Northern California District, BLM. Two miles northeast of Likely, CA. Juniper and brush. Moderate fire activity. Structures threatened.
* Kekaha 12, Kauai County. One mile north of Kehaka, HI. Brush and grass. Moderate fire activity. Road closures in effect.
* SHU August Lightning, Shasta-Trinity Unit, Cal Fire. Twenty-five miles east of Redding, CA. Timber. Moderate fire activity. Structures, high voltage power lines and communications site threatened.
* Pass, Mendocino Unit, Cal Fire. Twenty-five miles northeast of Covelo, CA. Logging slash. Active fire behavior with sustained crown runs and long-range spotting.

| Incident Name | St | Unit | Size | Size Chge <br> 24 Hrs | $\begin{gathered} \% \\ \text { Ctn } \end{gathered}$ | $\begin{aligned} & \text { Est } \\ & \text { Ctn } \end{aligned}$ | Totl Pers | Pers Chge <br> 24 Hrs | Crw | Eng | Heli | Strc <br> Lost | $\begin{aligned} & \text { \$\$ } \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rush | CA | NOD | 232,000 | 22,362 | 45 | 8/22 | 630 | 59 | 15 | 38 | 3 | 0 | 3.2M | BLM |
| Chips | CA | PNF | 44,793 | 450 | 38 | 8/31 | 1,063 | -119 | 11 | 101 | 14 | 0 | 22.1M | FS |
| Reading | CA | LNP | 27,849 | 72 | 51 | 8/21 | 920 | -40 | 19 | 77 | 4 | 0 | 11.4M | NPS |
| Mill | CA | BTU | 1,610 | 77 | 25 | 8/21 | 1,279 | 129 | 40 | 82 | 9 | 0 | 3.2M | ST |
| Fort Complex | CA | KNF | 4,918 | 370 | 41 | 8/30 | 600 | -58 | 17 | 11 | 9 | 0 | 6.9M | FS |
| * Ponderosa | CA | TGU | 5,000 | --- | 0 | UNK | 608 | --- | 15 | 63 | 2 | 1 | 200K | ST |
| * Nelson (W-1) | CA | NOD | 2,000 | --- | 80 | 8/19 | 26 | --- | 0 | 3 | 0 | 0 | 45K | BLM |
| * Kekaha 12 | HI | KIX | 750 | --- | 0 | UNK | 106 | --- | 4 | 7 | 3 | 0 | 55K | CNTY |
| * SHU August Lightning | CA | SHU | 350 | --- | 20 | 8/22 | 285 | --- | 10 | 35 | 2 | 0 | 200K | ST |
| * Pass | CA | MEU | 1,000 | --- | 5 | UNK | 173 | --- | 11 | 35 | 2 | 0 | 150K | ST |
| Wye | CA | LNU | 7,934 | 0 | 100 | --- | 138 | -258 | 4 | 10 | 1 | 3 | 7.3M | ST |

LNU - Sonoma-Lake Napa Unit, Cal Fire

## Northwest Area (PL 4)

New fires: 18
New large fires: 1
Uncontained large fires: 6
Type 1 IMTs committed: 1
Type 2 IMTs committed: 4
Barry Point, Fremont-Winema NF. IMT 1 (Morcom). Twenty-two miles southwest of Lakeview, OR. Timber, brush and grass. Creeping and smoldering. Numerous structures threatened. Evacuations in effect. Precipitation occurred over the fire area yesterday.

Taylor Bridge, Southeast Region, Washington DNR. IMT 2 (Reed). Four miles southeast of Cle Elum, WA. Timber. Moderate fire activity with group torching and short-range spotting. Numerous residences and communications site threatened. Evacuations and road closures in effect.

Waterfalls 2, Warm Springs Agency, BIA. IMT 2 (Williams). Twenty-two miles west of Warm Springs, OR. Timber. Backing fire with torching. Structures threatened. Area closures in effect.

Buffalo Lake Road, Colville Agency, BIA. Transfer of command from IMT 2 (Nickey) back to the local unit will occur tomorrow. Five miles northeast of Coulee Dam, WA. Timber. Creeping and smoldering. Residences threatened.

Butte, Umpqua NF. IMT 2 (Fillis). Fifteen miles northwest of Chemult, OR. Timber. Minimal fire activity. Residences threatened. Road and area closures in effect. Reduction in acreage due to more accurate mapping.

* Ice Cave, Deschutes NF. Eighteen miles southeast of Bend, OR. Hardwood litter and brush. Minimal fire activity.

| 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 |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Barry Point | OR | FWF | 89,305 | 5,145 | 46 | $8 / 25$ | 1,338 | -60 | 31 | 98 | 6 | 1 | 13.3 M | FS |
| Taylor Bridge | WA | SES | 23,252 | 139 | 43 | $8 / 20$ | 979 | -5 | 25 | 106 | 8 | 280 | 5.2 M | ST |
| Waterfalls 2 | OR | WSA | 3,000 | 120 | 0 | UNK | 505 | 38 | 13 | 19 | 1 | 0 | 1.2 M | BIA |
| Buffalo Lake Road | WA | COA | 11,299 | 208 | 93 | $8 / 20$ | 291 | 29 | 7 | 21 | 0 | 1 | 1.1 M | BIA |
| Butte | OR | UPF | 140 | -20 | 35 | $8 / 22$ | 402 | 153 | 11 | 0 | 2 | 0 | 882 K | FS |
| *Ice Cave | OR | DEF | 120 | --- | 25 | $8 / 21$ | 104 | --- | 4 | 4 | 0 | 0 | 20 K | FS |
| Ten Mile Complex | OR | VAD | 14,036 | 0 | 100 | --- | 130 | 13 | 0 | 10 | 0 | 0 | $2 M$ | BLM |

VAD - Vale District, BLM

## Southern California Area (PL 3)

New fires:
New large fires:
Uncontained large fires: 3
Type 1 IMTs committed: 1
Type 2 IMTs committed:
Vallecito Lightning Complex, Monte Vista Unit, Cal Fire. Transfer of command from Cal Fire IMT 1 (Michael) back to the local unit will occur tomorrow. Nine miles northwest of Warner Springs, CA. Brush. Minimal fire activity.

Ramsey, Stanislaus NF. Transfer of command from IMT 2 (Cooper) back to the local unit will occur tomorrow. Eight miles east of Dorrington, CA. Timber. Minimal fire activity.

Jawbone Complex, California Desert District, BLM. Transfer of command from IMT 2 (Truett) back to the local unit will occur tomorrow. Eighteen miles northeast of Tehachapi, CA. Hardwood slash and brush. Smoldering. Reduction in acreage due to more accurate mapping.

| 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 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vallecito Lightning <br> Complex | CA | MVU | 22,828 | 0 | 95 | $8 / 19$ | 1,070 | -316 | 30 | 66 | 2 | 0 | 7.4 M | ST |
| Ramsey | CA | STF | 1,155 | 0 | 80 | $8 / 19$ | 430 | -91 | 10 | 14 | 3 | 0 | $3.5 M$ | FS |
| Jawbone Complex | CA | CDD | 12,018 | -444 | 98 | UNK | 394 | -385 | 15 | 10 | 2 | 19 | 8M | BLM |

## Northern Rockies Area (PL 3)

| New fires: | 8 |
| :--- | :--- |
| New large fires: | 0 |
| Uncontained large fires: | 5 |
| Type 2 IMTs committed: | 2 |

West Garceau, Flathead Agency, BIA. IMT 2 (Kusicko). Fifteen miles west of Polson, MT. Timber. Moderate fire activity. Residences threatened.

Steep Corner, Clearwater Potlatch Timber Protective Association, Idaho Department of Lands. IMT 2 (Pearson). Twenty-five miles northeast of Orofino, ID. Timber and logging slash. Backing fire with isolated torching.

Meadow Creek, Lolo NF. Eleven miles northwest of Lincoln, MT. Timber. Minimal fire activity.
Mallard, Nez Perce NF. Twenty-five miles south of Elk City, ID. Timber. Creeping and smoldering.
Condon Mountain, Flathead NF. Five miles northeast of Condon, MT. Timber. Minimal fire activity.

| 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 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West Garceau | MT | FHA | 9,050 | 50 | 40 | UNK | 272 | 20 | 5 | 20 | 1 | 0 | 1.6 M | BIA |
| Steep Corner | ID | CTS | 260 | 30 | 50 | UNK | 171 | -10 | 5 | 5 | 2 | 0 | $1.3 M$ | ST |


| 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 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Meadow Creek | MT | LNF | 224 | 0 | 60 | $8 / 24$ | 135 | 0 | 4 | 0 | 3 | 0 | 815 K | FS |
| Mallard | ID | NPF | 167 | 0 | 80 | UNK | 20 | 0 | 1 | 0 | 0 | 0 | 225 K | FS |
| Condon Mountain | MT | FNF | 1,502 | 50 | 0 | $10 / 1$ | 119 | -20 | 4 | 6 | 2 | 0 | $1.3 M$ | FS |

## Western Great Basin Area (PL 4)

## New fires:

New large fires:
Uncontained large fires:
Type 1 IMTs committed:
Type 2 IMTs committed:
Holloway, Winnemucca District Office, BLM. IMT 1 (Pendleton) is managing the North Zone in Oregon and IMT 2 (Ourada) is managing the South Zone in Nevada. Twenty-five miles east of Denio, NV. Brush. Minimal fire activity.

Hanson, Winnemucca District Office, BLM. Ten miles northwest of Paradise Valley, NV. Aspen, brush and grass. Minimal fire activity. Last report unless significant activity occurs.

| 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 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Holloway | NV | WID | 461,047 | 0 | 94 | $8 / 21$ | 557 | -269 | 11 | 28 | 6 | 3 | 8.7 M | BLM |
| Hanson | NV | WID | 12,469 | 0 | 95 | UNK | 49 | -30 | 1 | 2 | 0 | 0 | $1.2 M$ | BLM |
| Bull Run Complex | NV | EKD | 51,366 | 0 | 100 | --- | 239 | -74 | 4 | 10 | 1 | 2 | $4.8 M$ | ST |
| West Marys | NV | HTF | 100 | 0 | 100 | --- | 4 | -18 | 0 | 0 | 1 | 0 | NR | FS |

EKD - Elko District, BLM HTF - Humboldt-Toiyabe NF

## Southwest Area (PL 2)

New fires:
4
New large fires:
Uncontained large fires:
Type 2 IMTs committed:
Mistake Peak, Tonto NF. IMT 2 (Reidy). Twelve miles east of Tonto Basin, AZ. Timber, brush and grass.
Minimal fire activity. Structures threatened. Precipitation occurred over the fire area yesterday.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4}$ Hrs | \% <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 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mistake Peak | AZ | TNF | 5,120 | 0 | 65 | $8 / 30$ | 321 | -98 | 6 | 6 | 3 | 0 | 2.5 M | FS |
| Charley | AZ | TNF | 2,300 | 0 | 100 | --- | 0 | -168 | 0 | 0 | 0 | 0 | $1 M$ | FS |

Southern Area (PL 2)
New fires: 22
New large fires:
Uncontained large fires:

1
0

| 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 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * Unit 9's Time WF | TX | MCR | 375 | -- | 100 | -- | 3 | -- | 0 | 1 | 0 | 0 | 15 K | FWS |

MCR - McFaddin NWR

## Other Fires

(As of August 17)

| GACC | Fires | Cumulative <br> Acres | Crews | Engines | Helicopters | Total <br> Personnel |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |
| AK | 4 | 40,015 | 0 | 0 | 0 | 0 |
| NW | 2 | 304 | 10 | 9 | 4 | 342 |
| NO | 0 | 0 | 0 | 0 | 0 | 0 |
| SO | 0 | 0 | 0 | 0 | 0 | 0 |
| NR | 21 | 27,015 | 28 | 0 | 4 | 128 |
| EB | 8 | 93,939 | 5 | 14 | 2 | 216 |
| WB | 1 | 43,271 | 6 | 5 | 1 | 225 |
| SW | 4 | 929 | 5 | 1 | 1 | 73 |
| RM | 3 | 1,492 | 0 | 1 | 2 | 32 |
| EA | 0 | 0 | 0 | 0 | 0 | 0 |
| SA | 5 | 2,294 | 1 | 39 | 0 | 101 |
| Total | 48 | 209,259 | 55 | 69 | 14 | 1,117 |

This table does not include fires reported in the large fire section of this report. Updated weekly.

Predictive Services Discussion: Isolated to widely scattered thunderstorms will develop across the northwestern U.S. from northern California and Oregon to eastern Washington, central Idaho and western Montana, bringing critical fire weather conditions to the region. Isolated thunderstorms will also form in northern Nevada, Utah, and southern Idaho. A slow-moving cold front will move through the deep South, producing thunderstorms from Texas to the Carolinas. Cooler and dry conditions will continue across most of the Plains and the East.
http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm

Hydration
First Aid \& Health Category

- Dehydration is the result of the body trying to regulate its temperature naturally through sweating. Maintaining body fluids is essential for sweating. You must hydrate before, during, and after work.
- Studies conducted on wildland firefighters indicate that during fire suppression activities firefighters need to drink a minimum of 1 quart of fluid each hour of 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.
- 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.
- Hyponatremia (abnormally low concentration of sodium in the blood) as a result of excessive water intake a potentially life-threatening complication and can be prevented when rehydration is enhanced by fluids containing sodium and potassium, or when foods with these electrolytes are consumed along with water.
- 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.
- 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.
- 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.
- Discussion Points
- What are you doing right now to ensure that you are hydrated?
- References:
- Interagency Standards for Fire and Fire Aviation Operations
- Fitness and Work Capacity--Second Edition
- Wildland Firefighter Health and Safety: Recommendations of the April 1999 Conference, Death from Hyponatremia as a Result of Acute Water Intoxication in an Army Basic Trainee, T. Garigan and D. Ristedt

Have an idea? Have feedback? Share it.
ONLINE | MAIL: 6 Minutes For Safety Subcommittee • 3833 S. Development Ave •Boise, ID 83705 | FAX: 208-

## Fires and Acres Yesterday

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  |  |  |  | 2 |  | 2 |
|  | ACRES |  |  |  |  | 0 |  | 0 |
| Northwest | FIRES |  | 3 | 1 |  | 1 | 13 | 18 |
|  | ACRES |  | 0 | 24 |  | 0 | 6 | 30 |
| Northern California | FIRES |  | 1 |  | 1 | 1 | 17 | 20 |
|  | ACRES |  | 27,661 |  | 10,000 | 700 | 982 | 39,343 |
| Southern California | FIRES |  | 1 |  | 2 | 7 | 3 | 13 |
|  | ACRES |  | 0 |  | 3 | 7 | 175 | 185 |
| Northern Rockies | FIRES |  | 1 |  |  | 3 | 4 | 8 |
|  | ACRES |  | 1 |  |  | 1 | 184 | 186 |
| Eastern Great Basin | FIRES |  | 2 |  | 1 | 5 | 5 | 13 |
|  | ACRES |  | 8 |  | 0 | 0 | 20,071 | 20,079 |
| Western Great Basin | FIRES |  | 6 |  |  |  | 2 | 8 |
|  | ACRES |  | 1 |  |  |  | 0 | 1 |
| Southwest | FIRES |  | 2 |  | 1 |  | 8 | 11 |
|  | ACRES |  | 0 |  | 0 |  | 1 | 1 |
| Rocky Mountain | FIRES | 2 |  |  | 1 | 1 | 1 | 5 |
|  | ACRES | 70 |  |  | 0 | 0 | 1 | 71 |
| Eastern Area | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Southern Area | FIRES |  |  | 1 |  | 1 | 2 | 4 |
|  | ACRES |  |  | 375 |  | 1 | 5 | 381 |
| TOTAL | FIRES | 2 | 16 | 2 | 6 | 21 | 55 | 102 |
|  | ACRES | 70 | 27,671 | 399 | 10,003 | 709 | 21,425 | 60,277 |

Fires and Acres Year-to-Date

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES | 1 | 37 | 28 | 20 | 248 | 5 | 339 |
|  | ACRES | 43 | 51,334 | 39,678 | 67,906 | 52,328 | 0 | 211,289 |
| Northwest | FIRES | 145 | 170 | 21 | 21 | 461 | 469 | 1,287 |
|  | ACRES | 15,558 | 1,082,039 | 1,812 | 13 | 16,517 | 83,122 | 1,199,061 |
| Northern California | FIRES | 92 | 22 | 2 | 10 | 1,943 | 455 | 2,524 |
|  | ACRES | 168 | 300,332 | 0 | 28,506 | 13,549 | 96,740 | 439,295 |
| Southern California | FIRES | 28 | 143 | 10 | 36 | 2,360 | 452 | 3,029 |
|  | ACRES | 33 | 27,035 | 8 | 1,145 | 32,240 | 5,755 | 66,216 |
| Northern Rockies | FIRES | 988 | 188 | 23 | 20 | 451 | 556 | 2,226 |
|  | ACRES | 346,633 | 271,892 | 10,463 | 666 | 80,834 | 68,959 | 779,447 |
| Eastern Great Basin | FIRES | 50 | 689 |  | 27 | 660 | 391 | 1,817 |
|  | ACRES | 28,659 | 760,281 |  | 1,536 | 191,890 | 535,711 | 1,518,077 |
| Western Great Basin | FIRES | 5 | 493 | 2 | 14 | 168 | 118 | 800 |
|  | ACRES | 1,200 | 655,664 | 0 | 37 | 73,907 | 26,926 | 757,734 |
| Southwest | FIRES | 694 | 190 | 12 | 40 | 502 | 912 | 2,350 |
|  | ACRES | 31,358 | 5,128 | 187 | 4,329 | 33,490 | 459,863 | 534,355 |
| Rocky Mountain | FIRES | 1,089 | 482 | 28 | 35 | 1,512 | 566 | 3,712 |
|  | ACRES | 69,388 | 61,139 | 1,232 | 835 | 447,318 | 181,316 | 761,228 |
| Eastern Area | FIRES | 679 |  | 46 | 17 | 7,729 | 352 | 8,823 |
|  | ACRES | 1,644 |  | 4,775 | 402 | 75,309 | 8,962 | 91,092 |
| Southern Area | FIRES | 485 |  | 76 | 46 | 14,190 | 570 | 15,367 |
|  | ACRES | 45,572 |  | 32,809 | 16,752 | 251,399 | 80,622 | 427,154 |
| TOTAL | FIRES | 4,256 | 2,414 | 248 | 286 | 30,224 | 4,846 | 42,274 |
|  | ACRES | 540,256 | 3,214,844 | 90,964 | 122,127 | 1,268,781 | 1,547,976 | 6,784,948 |


| Ten Year Average Fires | 53,722 |
| :--- | ---: |
| Ten Year Average Acres | $5,302,539$ |

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 |
|  | 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 |  |  |  |  |  |  | 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 |  |  |  | 2 | 10 |  | 12 |
|  | ACRES |  |  |  | 18 | 13,314 |  | 13,332 |
| Northwest | FIRES | 8 | 59 | 15 |  |  | 157 | 239 |
|  | ACRES | 3,502 | 7,000 | 1,305 |  |  | 31,956 | 43,763 |
| Northern California | FIRES | 3 | 13 | 22 | 21 |  | 153 | 212 |
|  | ACRES | 108 | 203 | 22,621 | 151 |  | 13,082 | 36,165 |
| Southern California | FIRES |  | 6 | 5 | 5 | 6 | 159 | 181 |
|  | ACRES |  | 1,521 | 381 | 946 | 1,831 | 4,120 | 8,799 |
| Northern Rockies | FIRES | 16 | 6 | 68 | 3 | 33 | 192 | 318 |
|  | ACRES | 1,822 | 359 | 16,495 | 233 | 1,809 | 20,854 | 41,572 |
| Eastern Great Basin | FIRES |  | 11 | 2 | 4 | 20 | 39 | 76 |
|  | ACRES |  | 898 | 188 | 230 | 324 | 18,429 | 20,069 |
| Western Great Basin | FIRES |  | 8 | 4 |  | 13 | 4 | 29 |
|  | ACRES |  | 2,261 | 419 |  | 279 | 221 | 3,180 |
| Southwest | FIRES | 31 | 17 | 12 | 15 |  | 131 | 206 |
|  | ACRES | 1,214 | 8,519 | 5,512 | 109 |  | 38,954 | 54,308 |
| Rocky Mountain | FIRES | 23 | 19 | 109 | 21 | 13 | 55 | 240 |
|  | ACRES | 2,025 | 2,945 | 21,564 | 2,492 | 1,283 | 9,707 | 40,016 |
| Eastern Area | FIRES | 37 |  | 495 | 41 | 961 | 118 | 1,652 |
|  | ACRES | 22,116 |  | 78,745 | 9,054 | 57,531 | 54,615 | 222,061 |
| Southern Area | FIRES | 23 |  | 143 | 53 | 8,490 | 840 | 9,549 |
|  | ACRES | 4,783 |  | 59,541 | 37,634 | 476,796 | 814,126 | 1,392,880 |
| TOTAL | FIRES | 141 | 139 | 875 | 165 | 9,546 | 1,848 | 12,714 |
|  | ACRES | 35,570 | 23,706 | 206,771 | 50,867 | 553,167 | 1,006,064 | 1,876,145 |

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

Additional wildfire information is available through the Geographic Areas at http://gacc.nifc.gov/.

## Canada Fires and Hectares

| Provinces | Fires <br> Yesterday | Hectares <br> Yesterday | Fires <br> Year-To-Date | Hectares <br> Year-To-Date |
| :--- | ---: | ---: | ---: | ---: |
| British Columbia | 0 | 0 | 979 | 9,262 |
| Yukon Territory | 0 | 0 | 118 | 91,063 |
| Alberta | 3 | 1 | 1,243 | 359,407 |
| Northwest Territory | 0 | 0 | 247 | 264,533 |
| Saskatchewan | 1 | 1 | 370 | 220,942 |
| Manitoba | 0 | 25 | 436 | 200,677 |
| Ontario | 2 | 1 | 1,335 | 144,926 |
| Quebec | 2 | 0 | 718 | 70,078 |
| Newfoundland | 0 | 0 | 187 | 137,468 |
| New Brunswick | 0 | 0 | 312 | 359 |
| Nova Scotia | 0 | 0 | 327 | 810 |
| Prince Edward Island | 0 | 0 | 5 | 9 |
| National Parks | 0 | 0 | 63 | 275,048 |
| Total | 8 | 28 | 6,340 | $1,774,581$ |

This report contains information derived from the National Fire and Aviation Management Web Applications (FAMWEB) system and other sources to provide relative information about emerging and ongoing incident activity. This information is considered operational in nature, is subject to correction, and therefore may not match official year to date agency records.
** National Interagency Coordination Center **

