# National Interagency Coordination Center <br> Incident Management Situation Report <br> Wednesday, August 24, 2016 - 0530 MT <br> National Preparedness Level 4 

## National Fire Activity

Initial attack activity:
New large incidents:
Large fires contained:
Uncontained large fires:** 35
Light (112 new fires)
11

Area Command Teams Committed: 0
NIMOs committed: 1
Type 1 IMTs committed:
8
Type 2 IMTs committed: 12
**Uncontained large fires include only fires being managed under a full suppression strategy.
Link to Geographic Area daily reports.
One MAFFS C-130 air tanker and support personnel each from the $153^{\text {rd }}$ Airlift Wing, (Wyoming Air National Guard) and the $302^{\text {nd }}$ Airlift Wing, (Colorado Springs, Air Force Reserve) have been deployed to Boise, ID in support of wildland fire operations.

One Convair 580 airtanker group from British Columbia has been deployed to Pocatello, ID in support of wildland fire operations.

## Southern California Area (PL 4)

| New fires: | 24 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 4 |
| Type 1 IMTs committed: | 5 |
| Type 2 IMTs committed: | 1 |

Chimney, San Luis Obispo Unit, Cal Fire. Cal Fire IMT 1 (Patterson). Fifteen miles west of Paso Robles, CA. Timber and chaparral. Extreme fire behavior. Numerous structures threatened. Evacuations, road and area closures in effect.

Cedar, Sequoia NF. IMT 1 (Minton). Five miles north of Alta Sierra, CA. Timber and chaparral. Active fire behavior with short crown runs, group torching and short-range spotting. Numerous structures threatened. Evacuations, road, trail and area closures in effect.

Soberanes, San Benito-Monterey Unit, Cal Fire. IMT 1 (von Tillow) and IMT 1 (Kurth). Seven miles northwest of Big Sur, CA. Timber, chaparral and tall grass. Active fire behavior with uphill runs, flanking and short-range spotting. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

Rey, Los Padres NF. IMT 1 (McGowan) and IMT 2 (Mills). Seven miles north of Goleta, CA. Chaparral. Moderate fire behavior with spotting. Structures threatened. Evacuations, road, trail and area closures in effect.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \hline \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Chimney | CA-SLU | 38,956 | 5,783 | 35 | Ctn | 8/29 | 3,983 | 170 | 101 | 326 | 17 | 65 | 40.1M | ST |
| Cedar | CA-SQF | 21,523 | 1,375 | 10 | Ctn | 9/15 | 2,244 | 177 | 35 | 193 | 15 | 0 | 19.2M | FS |
| Soberanes | CA-BEU | 87,316 | 1,022 | 60 | Ctn | 9/30 | 1,620 | -368 | 20 | 54 | 12 | 68 | 156.2M | ST |
| Rey | CA-LPF | 29,664 | 2,568 | 30 | Ctn | 8/31 | 1,783 | 393 | 54 | 93 | 16 | 0 | 8.6M | FS |


| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Blue Cut | CA-BDF | 36,274 | 0 | 100 | Ctn | --- | 710 | -204 | 12 | 33 | 5 | 321 | 16.7M | FS |

BDF - San Bernardino NF
Great Basin Area (PL 4)
New fires: ..... 16
New large incidents: ..... 4
Uncontained large fires: ..... 8
Type 1 IMTs committed: ..... 1
Type 2 IMTs committed: ..... 3

Pioneer, Boise NF. Transfer of command from IMT 2 (Chadwick) to IMT 1 (Lund) will occur today. Eight miles north of Idaho City, ID. Timber. Active fire behavior with uphill runs, spotting and group torching. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

Henrys Creek, Bonneville County. IMT 2 (Demasters). Seven miles southeast of Idaho Falls, ID. Brush and short grass. Extreme fire behavior with wind-driven runs and group torching. Structures and sage-grouse habitat threatened. Evacuations and road closures in effect.

Berry, Grand Teton NP. IMT 2 (Roide). Nineteen miles northwest of Moran, WY. Timber and short grass. Active fire behavior with short-range spotting and group torching. Structures threatened. Evacuations, road and trail closures in effect.

* Clifton, Franklin County. Two miles southwest of Clifton, Idaho. Brush and short grass. Extreme fire behavior with running, spotting, and torching. Structures threatened. Evacuations, road, and trail closures in effect.
* Tie, Caribou-Targhee National Forest. Ten miles southwest of Victor, Idaho. Timber and brush. Active fire behavior with running, group torching and short-range spotting. Structures threatened. Road, area, and trail closures in effect.
* Peterson Hollow, Uinta/Wasatch-Cache National Forest. Twelve miles northwest of Garden City, UT. Timber. Active fire behavior with torching, spotting, and long-range spotting. Structures threatened. Road, area, and trail closures in effect.

Rock Hill, Winnemucca District, BLM. Fifteen miles southwest of Winnemucca, NV. Closed timber litter, brush and grass. Active fire behavior with isolated torching, creeping, and smoldering. Sage-grouse habitat threatened. Reduction in acreage due to more accurate mapping.

Toponce Creek, Eastern Idaho Area, Idaho Department of Lands. Sixteen miles east of Pocatello, ID. Timber, brush and short grass. Moderate fire behavior with isolated torching.

Sand Ledges, Central Area, Utah DOF. Twelve miles east of Richfield, UT. Chaparral, brush and short grass. Minimal fire behavior. Sage-grouse habitat threatened. Reduction in acreage due to more accurate mapping.

Briggs, Fishlake NF. Previously reported incident. Ten miles northeast of Beaver, UT. Timber litter and understory. Moderate fire behavior with single tree torching, creeping, and smoldering. Structures threatened. Trail and area closures in effect. Last report unless significant activity occurs.

* Black, Caribou-Targhee NF. Ten miles northwest of Swan Valley, ID. Timber. Moderate fire behavior with single tree torching and creeping. Road and trail closures in effect. Last report unless significant activity occurs.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Pioneer | ID-BOF | 100,367 | 3,898 | 40 | Ctn | 9/30 | 1,908 | -107 | 46 | 86 | 13 | 5 | 64.5M | FS |
| Henrys Creek | ID-8BN | 43,235 | 10,000 | 20 | Ctn | 8/31 | 263 | 0 | 5 | 17 | 1 | 0 | 800K | CNTY |
| Berry | WY-GTP | 6,819 | 1,519 | 0 | Comp | 10/1 | 116 | 77 | 4 | 5 | 3 | 0 | 536K | NPS |
| * Clifton | ID-1FN | 1,000 | --- | 0 | Ctn | 8/25 | 52 | --- | 0 | 6 | 0 | 0 | 65K | PRI |
| * Tie | ID-CTF | 800 | --- | 0 | Ctn | 9/15 | 59 | --- | 1 | 6 | 0 | 0 | 40K | FS |
| * Peterson Hollow | UT-UWF | 1,500 | --- | 0 | Ctn | 9/01 | 205 | --- | 6 | 6 | 1 | 0 | 850K | FS |
| Rock Hill | NV-WID | 1,738 | -28 | 80 | Ctn | 8/25 | 166 | -23 | 5 | 5 | 2 | 0 | 300K | BLM |
| Toponce Creek | ID-EIS | 265 | 0 | 90 | Ctn | 8/24 | 103 | 0 | 2 | 3 | 2 | 0 | 1.6M | ST |
| Sand Ledges | UT-SCS | 3,100 | -78 | 0 | Ctn | 8/25 | 118 | 6 | 2 | 18 | 0 | 0 | 950K | ST |
| Briggs | UT-FIF | 3,347 | 2,143 | 40 | Comp | 10/1 | 116 | -20 | 3 | 1 | 0 | 0 | 835K | FS |
| * Black | ID-CTF | 161 | --- | 0 | Comp | 9/30 | 2 | --- | 0 | 0 | 0 | 0 | 10K | FS |

## Northwest Area (PL 3)

New fires:12

New large incidents: 6
Uncontained large fires: 12
Type 2 IMTs committed: 6

* Cayuse Mtn., Spokane Agency, BIA. IMT 2 (Goff). Eight miles south west of Wellpinit, WA. Timber and tall grass. Moderate fire behavior with single tree torching and backing. Numerous structures threatened. Evacuations, road, and trail closures in effect.
* Hart, Northeast Region, Washington DNR. IMT 2 (Knerr). Thirty-five miles northwest of Spokane, WA. Timber and short grass. Moderate fire behavior with single tree torching, creeping and backing. Numerous structures threatened. Evacuations in effect.

Spokane Complex (2 fires), Northeast Region, Washington DNR. IMT 2 (Rabe). Twelve miles south of Spokane, WA. Timber and short grass. Active fire behavior with uphill runs, spotting and torching. Numerous structures threatened. Evacuations and road closures in effect.

* Deep North, Northeast Region, Washington DNR. IMT 2 (Ciraulo). Thirty-one miles northeast of Colville, WA. Timber and brush. Moderate fire behavior with single tree torching, flanking and creeping. Residences threatened.

Cherry Road, Vale District, BLM. IMT 2 (Johnson). Seven miles southwest of Adrian, OR. Brush and short grass. Minimal fire behavior. Residences and sage-grouse habitat threatened. Reduction in acreage due to more accurate mapping.

* Cleveland Ridge, Medford Unit, Oregon DOF. Twenty-two miles north of Medford, OR. Timber, brush, and short grass. Active fire behavior with wind-driven runs, group torching and spotting. Structures threatened. Road closures in effect.

Rail, Wallowa-Whitman NF. IMT 2 (Sheldon). Five miles west of Unity, OR. Timber. Moderate fire behavior with group torching, single tree torching and wind-driven runs. Numerous structures threatened. Road, trail and area closures in effect.

* Tule \#6, Yakama Agency, BIA. Seven miles south of Toppenish, WA. Timber, brush, and tall grass. Minimal fire behavior. Structures threatened.

Kahlotus, Washington State Fire Marshall's Office. One mile southeast of Kahlotus, WA. Brush and short grass. Active fire behavior with wind-driven runs and spotting. Numerous structures threatened. Road closures in effect. Reduction in acreage due to more accurate mapping.

* 2500 Road, Toledo Unit, Oregon DOF. Three miles northeast of Depoe Bay, OR. Heavy and medium logging slash. Active fire behavior with creeping and smoldering.

Withers, Lakeview District, BLM. One mile north of Paisley, OR. Brush and short grass. Residences threatened. Road closures in effect. No new information.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| * Cayuse Mtn. | WA-SPA | 10,000 | --- | 30 | Ctn | UNK | 0 | --- | 0 | 0 | 0 | 13 | 1M | BIA |
| * Hart | WA-NES | 4,200 | --- | 20 | Ctn | UNK | 206 | --- | 3 | 29 | 3 | 15 | 250K | ST |
| Spokane Complex | WA-NES | 6,073 | 2,323 | 0 | Ctn | 9/26 | 524 | -34 | 10 | 69 | 5 | 17 | 450K | ST |
| * Deep North | WA-NES | 735 | --- | 0 | Ctn | 8/30 | 187 | --- | 3 | 20 | 0 | 0 | 250K | ST |
| Cherry Road | OR-VAD | 31,667 | -333 | 70 | Ctn | 8/27 | 285 | 57 | 4 | 29 | 2 | 0 | 1M | BLM |
| * Cleveland Ridge | OR-711S | 200 | --- | 0 | Ctn | 8/30 | 237 | --- | 12 | 10 | 6 | 0 | 300K | ST |
| Rail | OR-WWF | 32,170 | 1,043 | 40 | Ctn | 8/31 | 849 | -56 | 20 | 42 | 7 | 0 | 19.3M | FS |
| * Tule \#6 | WA-YAA | 6,200 | --- | 80 | Ctn | 8/26 | 173 | --- | 5 | 20 | 0 | 0 | 195K | BIA |
| Kahlotus | WA-WFS | 5,942 | -14,058 | 80 | Ctn | 8/24 | 78 | --- | 2 | 10 | 0 | 4 | 500K | ST |
| * 2500 ROAD | OR-553S | 200 | --- | 0 | Ctn | 8/28 | 276 | --- | 16 | 16 | 2 | 0 | 175K | ST |
| Withers | OR-LAD | 3,424 | 0 | 90 | Ctn | 8/31 | 105 | -74 | 1 | 9 | 1 | 0 | 1.6M | BLM |
| 0501 NW Sheridan | OR-DEF | 191 | --- | 100 | Ctn | --- | 267 | 0 | 6 | 14 | 1 | 0 | 475K | FS |
| Aspen | OR-BUD | 250 | 0 | 100 | Ctn | --- | 25 | 0 | 1 | 0 | 0 | 0 | 220 K | BLM |

DEF - Deschutes NF BUD - Burns District BLM

## Northern Rockies Area (PL 2)

New fires:
5
New large incidents:
Uncontained large fires:
Type 1 IMTs Committed:
4
Type 2 IMTs Committed:
2
Copper King, Lolo NF. IMT 1 (Poncin). Seven miles east of Thompson Falls, MT. Timber. Active fire behavior with uphill runs, short range spotting, and group torching. Residences threatened. Evacuations, road, area and trail closures in effect.

Maple, Yellowstone NP. IMT 2 (Hutton). Four miles northeast of West Yellowstone, MT. Timber and grass. Active fire behavior with short crown runs, group torching and long-range spotting. Structures threatened. Trail closures in effect.

Gun Club, Nez Perce-Clearwater NF. IMT 2 (Leach). Started on private land two miles north of Riggins, ID. Timber and tall grass. Minimal fire behavior. Road, trail and area closures in effect.

Boundary, Yellowstone NP. Six miles north of West Yellowstone, MT. Closed timber litter. Minimal fire behavior.

Race Horse Gulch, Flathead Agency, BIA. Twenty-two miles east of Plains, MT. Timber and tall grass. Minimal fire behavior. No new information.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Copper King | MT-LNF | 21,045 | 8,545 | 15 | Ctn | 10/31 | 516 | 160 | 12 | 25 | 9 | 0 | 10M | FS |
| Maple | WY-YNP | 27,101 | 4,653 | 6 | Comp | 10/15 | 81 | 45 | 3 | 2 | 0 | 0 | 500 K | NPS |
| Gun Club | ID-NCF | 2,084 | 0 | 85 | Ctn | 8/26 | 167 | -137 | 4 | 2 | 1 | 0 | 2.2 M | PRI |
| Boundary | WY-YNP | 192 | 0 | 85 | Ctn | 8/30 | 20 | -1 | 1 | 0 | 0 | 0 | 1.1M | NPS |
| Race Horse Gulch | MT-FHA | 4,580 | 0 | 96 | Ctn | UNK | 17 | 0 | 0 | 2 | 0 | 0 | 975K | BIA |

## Rocky Mountain (PL 3)

New fires: 16
New large incidents: 0
Uncontained large fires: 4
NIMOs Committed: 1
Beaver Creek, Routt NF. NIMO (Hahnenberg). Twenty-four miles north of Walden, CO. Timber and brush. Moderate fire behavior with backing, torching and creeping. Numerous structures and sage-grouse habitat threatened. Road, area and trail closures in effect.

Hunter Peak, Shoshone NF. Fifteen miles southeast of Cooke City, MT. Closed timber litter, brush and short grass. Moderate fire behavior with backing and single tree torching. Structures threatened. Trail closures in effect.

Twin Lakes, Wind River/Bighorn Basin District, BLM. Forty-five miles south of Cody, WY. Timber, brush and short grass. Moderate fire behavior. Residences threatened. Road and area closures in effect.

Broadway, Medicine Bow NF. Thirty miles northwest of Walden, CO. Timber and brush. Moderate fire behavior with torching, backing, and creeping.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Beaver Creek | CO-RTF | 37,381 | 211 | 53 | Ctn | 10/21 | 218 | -26 | 1 | 17 | 4 | 17 | 23.4M | FS |
| Hunter Peak | WY-SHF | 3,595 | 102 | 54 | Ctn | 10/1 | 143 | -15 | 1 | 7 | 3 | 0 | 6.3M | FS |
| Twin Lakes | WY-WBD | 1,500 | 0 | 80 | Ctn | 8/26 | 211 | -40 | 4 | 10 | 3 | 0 | 6.6M | BLM |
| Broadway | WY-MBF | 212 | 58 | 0 | Ctn | 10/21 | 30 | 0 | 1 | 0 | 0 | 0 | 141K | FS |
| Sand Hills | WY-NAX | 349 | -9 | 100 | Ctn | --- | 6 | --- | 0 | 0 | 0 | 0 | 1K | CNTY |

NAX - Natrona County

## Northern California (PL 3)

New fires:
New large incidents:
Uncontained large fires:
Type 1 IMTs Committed:

* Tully 2, Humboldt-Del Norte Unit, Cal Fire. IMT 1 (Lawson). Six miles north of Weitchpec, CA. Timber and heavy logging slash. Moderate fire behavior with uphill runs, short-range spotting and torching. Structures threatened.

Clayton, Sonoma-Lake Napa Unit, Cal Fire. One mile southeast of Lower Lake, CA. Chaparral and tall grass. Minimal fire behavior. Trail closures in effect.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc Lost | $\begin{gathered} \hline \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| * Tully 2 | CA-HUU | 440 | --- | 5 | Ctn | 8/30 | 762 | --- | 28 | 52 | 4 | 2 | 1.5M | ST |
| Clayton | CA-LNU | 3,929 | 0 | 96 | Ctn | 8/24 | 265 | -250 | 5 | 20 | 2 | 300 | 18.3M | ST |

Southern Area (PL 1)
New fires:
New large incidents:
Uncontained large fires:
Spanish Peaks, Oklahoma DOF. Five miles southeast of Liberty, OK. Hardwood litter and tall grass. Moderate fire behavior. Reduction in acreage due to more accurate mapping.

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \hline \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Spanish Peaks | OK-OKS | 110 | -140 | 0 | Ctn | 8/24 | 31 | 6 | 1 | 9 | 0 | 0 | 35K | ST |


| Active Incident Resource Summary |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| GACC | Fires | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel |
| AICC | 0 | 0 | 0 | 0 | 0 | 0 |
| NWCC | 15 | $93,361.8$ | 84 | 268 | 27 | 3,161 |
| ONCC | 2 | 4,369 | 29 | 60 | 5 | 865 |
| OSCC | 10 | 230,710 | 227 | 704 | 66 | 10,533 |
| NRCC | 16 | $67,077.05$ | 23 | 53 | 17 | 1,058 |
| GBCC | 24 | 237,561 | 87 | 182 | 29 | 3,730 |
| SWCC | 5 | 2,826 | 1 | 4 | 0 | 37 |
| RMCC | 12 | $57,183.29$ | 10 | 63 | 13 | 789 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 2 | 3,470 | 1 | 10 | 0 | 33 |
| Total | 86 | $696,558.14$ | $\mathbf{4 6 2}$ | $\mathbf{1 , 3 4 4}$ | $\mathbf{1 5 7}$ | $\mathbf{2 0 , 2 0 6}$ |

Fires and Acres Yesterday (by Protection):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northwest Area | FIRES | 0 | 1 | 0 | 0 | 7 | 4 | $\mathbf{1 2}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 2 | 681 | $\mathbf{6 8 3}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 16 | 1 | $\mathbf{1 7}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 317 | 0 | $\mathbf{3 1 7}$ |
| Southern California Area | FIRES | 0 | 1 | 0 | 0 | 21 | 2 | $\mathbf{2 4}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 6,628 | 8,305 | $\mathbf{1 4 , 9 3 3}$ |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 4 | 1 | $\mathbf{5}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 23 | 10,013 | $\mathbf{1 0 , 0 3 6}$ |
| Great Basin Area | FIRES | 0 | 5 | 0 | 0 | 7 | 4 | $\mathbf{1 6}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 34,236 | 4,939 | $\mathbf{3 9 , 1 7 5}$ |
| Southwest Area | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | $\mathbf{1}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 5 | $\mathbf{5}$ |
| Rocky Mountain Area | FIRES | 1 | 0 | 0 | 1 | 11 | 3 | $\mathbf{1 6}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 204 | 0 | $\mathbf{2 0 4}$ |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | $\mathbf{1}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL FIRES: | FIRES | 0 | 0 | 0 | 0 | 20 | 0 | $\mathbf{2 0}$ |
| TOTAL ACRES: | ACRES | 0 | 0 | 0 | 0 | $\mathbf{7 7}$ | 0 | $\mathbf{7 7}$ |

Fires and Acres Year-to-Date (by Protection):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 180 | 0 | 0 | 334 | 16 | 530 |
|  | ACRES | 0 | 394,808 | 0 | 0 | 104,812 | 3 | $\mathbf{4 9 9 , 6 2 3}$ |
| Northwest Area | FIRES | 261 | 170 | 26 | 25 | 1,022 | 509 | $\mathbf{2 , 0 1 3}$ |
|  | ACRES | 11,925 | 300,122 | 1,866 | 2,480 | 17,242 | 33,081 | $\mathbf{3 6 6 , 7 1 6}$ |
| Northern California Area | FIRES | 96 | 6 | 1 | 25 | 1,980 | 305 | $\mathbf{2 , 4 1 3}$ |
|  | ACRES | 139 | 11 | 1 | 5 | 35,400 | 8,743 | $\mathbf{4 4 , 2 9 9}$ |
| Southern California Area | FIRES | 11 | 73 | 6 | 39 | 2,399 | 274 | $\mathbf{2 , 8 0 2}$ |
|  | ACRES | 5,971 | 29,857 | 269 | 1,070 | 147,516 | 161,405 | $\mathbf{3 4 6 , 0 8 8}$ |
| Northern Rockies Area | FIRES | 574 | 92 | 10 | 22 | 994 | 360 | $\mathbf{2 , 0 5 2}$ |
|  | ACRES | 8,250 | 4,806 | 1,933 | 17,273 | 33,423 | 43,352 | $\mathbf{1 0 9 , 0 3 7}$ |
| Great Basin Area | FIRES | 27 | 600 | 7 | 40 | 506 | 390 | $\mathbf{1 , 5 7 0}$ |
|  | ACRES | 12,443 | 295,678 | 3 | 5,018 | 125,335 | 162,824 | $\mathbf{6 0 1 , 3 0 1}$ |
| Southwest Area | FIRES | 634 | 217 | 10 | 60 | 957 | 1,021 | $\mathbf{2 , 8 9 9}$ |
|  | ACRES | 79,585 | 66,464 | 6,976 | 32,185 | 130,864 | 241,737 | $\mathbf{5 5 7 , 8 1 1}$ |
| Rocky Mountain Area | FIRES | 617 | 372 | 12 | 20 | 947 | 393 | $\mathbf{2 , 3 6 1}$ |
|  | ACRES | 22,049 | 24,528 | 614 | 2,127 | 478,281 | 71,262 | $\mathbf{5 9 8}, 861$ |
| Eastern Area | FIRES | 490 | 0 | 25 | 19 | 5,306 | 360 | $\mathbf{6 , 2 0 0}$ |
|  | ACRES | 2,007 | 0 | 1,087 | 910 | 30,947 | 7,155 | $\mathbf{4 2 , 1 0 6}$ |
| Southern Area | FIRES | 346 | 0 | 52 | 54 | 15,371 | 439 | $\mathbf{1 6 , 2 6 2}$ |
|  | ACRES | 132,796 | 0 | 1,219 | 27,567 | 925,995 | 43,371 | $\mathbf{1 , 1 3 0 , 9 4 8}$ |
| TOTAL FIRES: |  | $\mathbf{3 , 0 5 6}$ | $\mathbf{1 , 7 1 0}$ | $\mathbf{1 4 9}$ | $\mathbf{3 0 4}$ | $\mathbf{2 9 , 8 1 6}$ | $\mathbf{4 , 0 6 7}$ | $\mathbf{3 9 , 1 0 2}$ |
| TOTAL ACRES: |  | $\mathbf{2 7 5 , 1 6 5}$ | $\mathbf{1 , 1 1 6 , \mathbf { 2 7 4 }}$ | $\mathbf{1 3 , 9 6 8}$ | $\mathbf{8 8 , 6 3 5}$ | $\mathbf{2 , 0 2 9 , 8 1 5}$ | $\mathbf{7 7 2 , 9 3 3}$ | $\mathbf{4 , 2 9 6 , 7 9 0}$ |


| Ten Year Average Fires (2006-2015 as of today) | 51,712 |
| :--- | :---: |
| Ten Year Average Acres (2006 - 2015 as of today) | $5,293,010$ |

Prescribed Fires and Acres Yesterday (by Ownership):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Great Basin Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Southwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 1 | $\mathbf{1}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 15 | $\mathbf{1 5}$ |
| Rocky Mountain Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL FIRES: | FIRES | 0 | 0 | 0 | 0 | 37 | 0 | $\mathbf{3 7}$ |
| TOTAL ACRES: | ACRES | 0 | 0 | 0 | 0 | 774 | 0 | $\mathbf{7 7 4}$ |

Prescribed Fires and Acres Year-to-Date (by Ownership):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 7 | 0 | 0 | 2 | 1 | $\mathbf{1 0}$ |
|  | ACRES | 0 | 31,664 | 0 | 0 | 1,566 | 38 | $\mathbf{3 3 , 2 6 8}$ |
| Northwest Area | FIRES | 9 | 22 | 6 | 0 | 0 | 152 | $\mathbf{1 8 9}$ |
|  | ACRES | 8,752 | 1,991 | 356 | 0 | 0 | 24,097 | $\mathbf{3 5 , 1 9 6}$ |
| Northern California Area | FIRES | 4 | 1 | 9 | 8 | 0 | 126 | $\mathbf{1 4 8}$ |
|  | ACRES | 41 | 90 | 3,356 | 328 | 0 | 8,244 | $\mathbf{1 2 , 0 5 9}$ |
| Southern California Area | FIRES | 0 | 5 | 4 | 1 | 0 | 136 | $\mathbf{1 4 6}$ |
|  | ACRES | 0 | 71 | 422 | 760 | 0 | 3,587 | $\mathbf{4 , 8 4 0}$ |
| Northern Rockies Area | FIRES | 12 | 12 | 53 | 11 | 14 | 151 | $\mathbf{2 5 3}$ |
|  | ACRES | 5,316 | 4,358 | 12,318 | 651 | 698 | 14,904 | $\mathbf{3 8 , 2 4 5}$ |
| Great Basin Area | FIRES | 4 | 22 | 6 | 5 | 36 | 75 | $\mathbf{1 4 8}$ |
|  | ACRES | 110 | 2,296 | 3,584 | 128 | 915 | 26,105 | $\mathbf{3 3 , 1 3 8}$ |
| Southwest Area | FIRES | 8 | 30 | 3 | 9 | 1 | 121 | $\mathbf{1 7 2}$ |
|  | ACRES | 894 | 26,591 | 92 | 2,333 | 2 | 63,002 | $\mathbf{9 2 , 9 1 4}$ |
| Rocky Mountain Area | FIRES | 25 | 33 | 58 | 24 | 76 | 71 | $\mathbf{2 8 7}$ |
|  | ACRES | 1,635 | 2,908 | 26,221 | 10,952 | 4,482 | 28,161 | $\mathbf{7 4 , 3 5 9}$ |
| Eastern Area | FIRES | 87 | 0 | 349 | 23 | 908 | 182 | $\mathbf{1 , 5 4 9}$ |
|  | ACRES | 45,614 | 0 | 51,090 | 5,774 | 61,747 | 56,182 | $\mathbf{2 2 0 , 4 0 7}$ |
| TOTAL FIRES: | FIRES | 19 | 0 | 198 | 65 | 10,401 | 919 | $\mathbf{1 1 , 6 0 2}$ |
| ACRES | 2,181 | 0 | 165,034 | 51,546 | 672,008 | 837,623 | $\mathbf{1 , 7 2 8 , 3 9 2}$ |  |
|  |  | $\mathbf{1 6 8}$ | $\mathbf{1 3 2}$ | $\mathbf{6 8 6}$ | $\mathbf{1 4 6}$ | $\mathbf{1 1 , 4 3 8}$ | $\mathbf{1 , 9 3 4}$ | $\mathbf{1 4 , 5 0 4}$ |
| $\mathbf{T O 4 , 5 4 3}$ | $\mathbf{6 9 , 9 6 9}$ | $\mathbf{2 6 2 , 4 7 3}$ | $\mathbf{7 2 , 4 7 2}$ | $\mathbf{7 4 1 , 4 1 8}$ | $\mathbf{1 , 0 6 1 , 9 4 3}$ | $\mathbf{2 , 2 7 2 , 8 1 8}$ |  |  |

${ }^{* * *}$ 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 YESTERDAY | HECTARES YESTERDAY | $\begin{aligned} & \text { FIRES } \\ & \text { YEAR-TO-DATE } \end{aligned}$ | HECTARES YEAR-TO-DATE |
| :---: | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 4 | 68 | 922 | 98,691 |
| YUKON TERRITORY | 2 | 8 | 51 | 16,383 |
| ALBERTA | 2 | 0 | 1,233 | 612,108 |
| NORTHWEST TERRITORY | 1 | 951 | 185 | 198,105 |
| SASKATCHEWAN | 1 | 90 | 356 | 261,262 |
| MANITOBA | 1 | 0 | 190 | 36,306 |
| ONTARIO | 1 | 0 | 600 | 86,531 |
| QUEBEC | 1 | 0 | 546 | 32,609 |
| NEWFOUNDLAND | 0 | 0 | 85 | 10,962 |
| NEW BRUNSWICK | 0 | 0 | 262 | 261 |
| NOVA SCOTIA | 0 | 0 | 242 | 761 |
| PRINCE EDWARD ISLAND | 0 | 0 | 6 | 19 |
| NATIONAL PARKS | 0 | 0 | 53 | 6,434 |
| TOTALS | 13 | 1,117 | 4,731 | 1,360,432 |

* 1 Hectare $=2.47$ Acres

Predictive Services Discussion: Scattered thunderstorms will form over the central and southern Rockies. Scattered showers will develop over the northern Rockies. Showers and thunderstorms will form along and ahead of cold front, from Colorado to the Great Lakes. Scattered showers and thunderstorms will continue across the Gulf Coast. Temperatures will remain cool along the Rockies and in the northern Plains. Mild conditions will spread into the Midwest and continue across most of the Interior West. Warm weather will continue across the South and much of the East. Hot weather will persist in the desert, Southwest and far South Texas.
http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm

# Nutrition: What we are eating and why 

Firefighter Health \& First Aid

Nutrition is a critical part of the health and safety of wildland fire suppression personnel. This is the fuel for the body to perform the work and maintain cognitive abilities. Wildland firefighters on the fireline need 4,000-6,000 calories a day to not go into an energy deficit. Consider the following key points when choosing your meal:

- There are 3 major energy sources in food: carbohydrates, protein, and fats.
- Carbohydrates (also called sugar) offer an immediate source of energy for your body. They provide the fuel for your muscles and organs, such as your brain.
- Proteins are the basic building blocks of the human body. They are made up of amino acids that help build muscles, blood, skin, hair, nails and internal organs.
- Fat is an essential nutrient that provides energy, energy storage, insulation, and contour to the body.
- MTDC recommends eating 150-200 kcals every 2 hours during the work shift to maintain blood glucose and energy levels.

Carbohydrates:

- Studies on athletes have shown that carbohydrates are the most critical energy source for performance and health.
- Carbohydrates are your body's first choice for fuel. If given a choice of several types of foods simultaneously, your body will use the energy from carbohydrates first.
- If you do not eat enough carbohydrates, the following can occur:
- Fatigue
- Muscle cramps
- Poor mental function
- The fire camp lunches (called shift food) are designed to allow firefighters small amounts of food (primarily carbohydrates) that can be easily eaten throughout the work shift.


## Discussion Points

How are you eating your fire lunch? Is it all at once or small amounts throughout the day? Think of long duration events (Ultra Runs, triathlons), do you see athletes stopping for a big meal or eating small amounts constantly throughout the race?

Additional Resources:
Eating for Health and Performance web presentation, MTDC Tech Tip on Nutrition (2007), NWCG Fitness and Work Capacity Ch 10,
and Book "Sport Nutrition, 2 Ed"; by Asker Jeukendrup and Michael Gleeson
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## Have an idea? Have feedback? Share it.

