# National Interagency Coordination Center Incident Management Situation Report Monday, September 7, 2015-0530 MT <br> National Preparedness Level 4 

| National Fire Activity |  |
| :--- | :---: |
| Initial attack activity: | Light (67 new fires) |
| New large incidents: | 0 |
| Large fires contained: | 0 |
| Uncontained large fires: ** | 45 |
| Area Command Teams committed: | 1 |
| NIMOs committed: | 1 |
| Type 1 IMTs committed: | 10 |
| Type 2 IMTs committed: | 15 |

** Uncontained large fires include only fires being managed under a full suppression strategy.
Link to Geographic Area daily reports.
Two hundred soldiers from the $17^{\text {th }}$ Field Artillery Brigade based out of Fort Lewis, Washington are deployed in Washington state.

Four MAFFS C-130 Airtankers are assigned to Channel Islands, California in support of wildland fire operations.

One Convair 580 airtanker group from Saskatchewan is supporting fire suppression efforts in the Northern Rockies Area. Fifty-eight fireline management personnel from Alberta and Ontario, Canada are assigned to support large fires in the Northern Rockies Area. One CL-415 scooper group from Ontario, Canada is supporting fire suppression efforts in the Great Basin Area.

Sixty-eight fireline management personnel from Australia and New Zealand are assigned to support large fires in the Northwest Area.

## Northern Rockies Area (PL 3)

New fires: 11
New large incidents: 0
Uncontained large fires: 16
Area Command Teams committed: 1
Type 1 IMTs committed: 4
Type 2 IMTs committed: 6

Area Command Team (Hughes) is assigned to the Grangeville, ID area for large fire support.
Motorway Complex (9 fires), Nez Perce - Clearwater NF. IMT 1 (Ruggiero). IMT is also managing the Jay $\mathrm{Pt} /$ Boulder fire. Ten miles east of Kooskia, ID. Timber. Minimal fire behavior with backing and smoldering. Numerous structures threatened. Road, area and trail closures in effect.

Jay Pt/Boulder (2 fires), Nez Perce - Clearwater NF. Five miles south of Powell Junction, ID. Timber. Minimal fire behavior with creeping and smoldering. Structures threatened. Road and area closures in effect.

Selway/Elk City/Red River Complex ( 5 fires), Nez Perce - Clearwater NF. IMT 1 (Dueitt). Forty-one miles west of Darby, MT. Timber, brush and short grass. Minimal fire behavior with creeping and smoldering. Numerous structures threatened. Road, area and trail closures in effect.

Family Peak Complex, Lewis \& Clark NF. IMT 1 (Turman). IMT is also managing the Moose Ridge and Sheep Mountain fires. Twenty-five miles east of Essex, MT. Timber. Minimal fire behavior. Area and trail closures in effect.

Moose Ridge, Lewis \& Clark NF. Thirty-five miles west of Choteau, MT. Timber. Minimal fire behavior. Structures threatened. Area and trail closures in effect.

Sheep Mountain, Lewis \& Clark NF. Thirty-four miles southwest of Choteau, MT. Timber. Minimal fire behavior. Structures threatened. Trail closures in effect.

West Fork Fish Creek, Lolo NF. IMT 2 (Thompson). Forty miles west of Missoula, MT. Timber. Minimal fire behavior with creeping and smoldering. Road, area and trail closures in effect. Reduction in acreage due to more accurate mapping.

Avery Complex (3 fires), Idaho Panhandle NF. IMT 2 (Rosenthal). Timber and brush. Minimal fire behavior with smoldering. Road, area and trail closures in effect. Reduction in acreage due to more accurate mapping.

Goat Rock Complex (4 fires), Kootenai NF. IMT 2 (Russell). Eight miles southwest of Libby, MT. Timber. No new information.

Last Inch, Clearwater Potlatch Timber Protective Association. IMT 2 (Schenk). Twelve miles east of Clarkia, ID. Timber. Minimal fire behavior with smoldering.

Thompson Divide Complex (3 fires), Glacier NP. Transfer of command from IMT 2 (Leach) back to the local unit will occur today. Three miles southwest of Essex, MT. Timber and brush. Minimal fire behavior. Road, area and trail closures in effect. Last report unless significant activity occurs.

Clark Fork Complex (5 fires), Idaho Panhandle NF. IMT 2 (Hutton). Six miles north of Clark Fork, ID. Timber. Minimal fire behavior. Area and trail closures in effect.

Clearwater/Municipal Complex (2 fires), Nez Perce - Clearwater NF. Transfer of command from IMT 1 (Wilkins) to IMT 1 (Ruggiero) will occur tomorrow. Five miles west of Kamiah, ID. Timber. Minimal fire behavior with smoldering. Numerous structures threatened.

Tepee Mountain, Kootenai NF. Thirteen miles north of Troy, MT. Timber. Minimal fire behavior with smoldering.

Monument, Idaho Panhandle NF. Sixteen miles east of Hayden, ID. Timber. Minimal fire behavior with smoldering. Road, area and trail closures in effect. Last report unless significant activity occurs.

Willow, Custer Gallatin NF. Thirteen miles northwest of Livingston, MT. Timber and short grass. No new information.

| Incident Name | Unit | Size |  | \% | $\begin{aligned} & \hline \text { Ctn / } \\ & \text { Comp } \end{aligned}$ | Est | Personnel |  | Resources |  |  | Strc <br> Lost | \$\$ CTD | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crews | Eng | Heli |  |  |  |
| Motorway <br> Complex | ID-NCF | 16,854 | 0 | 30 | Ctn | NR | 717 | 90 | 13 | 38 | 3 | 0 | 9.7M | FS |
| Jay Pt/ Boulder | ID-NCF | 9,744 | 1,728 | 25 | Comp | NR | 95 | 0 | 3 | 8 | 0 | 1 | 2.2M | FS |


| Incident Name | Unit | Size |  | \% | $\begin{aligned} & \hline \text { Ctn / } \\ & \text { Comp } \\ & \hline \end{aligned}$ | Est | Personnel |  | Resources |  |  | $\begin{array}{\|l\|} \hline \text { Strc } \\ \text { Lost } \\ \hline \end{array}$ | \$\$ CTD | $\begin{array}{\|c} \text { Origin } \\ \text { Own } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crews | Eng | Heli |  |  |  |
| Selway/Elk <br> City/Red <br> River <br> Complex | ID-NCF | 93,874 | 0 | 0 | Comp | NR | 530 | 1 | 11 | 26 | 5 | 6 | 9.1M | FS |
| Family Peak Complex | MT-LCF | 53,848 | 4,828 | 30 | Comp | NR | 251 | -79 | 5 | 14 | 2 | 0 | 2.5M | FS |
| Moose Ridge | MT-LCF | 9,542 | 0 | 0 | Comp | NR | 11 | 0 | 0 | 0 | 0 | 0 | 230K | FS |
| Sheep Mountain | MT-LCF | 1,150 | 0 | 0 | Comp | NR | 10 | 0 | 0 | 0 | 0 | 0 | 1K | FS |
| West Fork Fish Creek | MT-LNF | 11,695 | -588 | 26 | Comp | 11/30 | 270 | -18 | 6 | 8 | 1 | 3 | 3.7M | FS |
| Avery Complex | ID-IPF | 5,102 | -74 | 26 | Ctn | NR | 455 | 27 | 7 | 24 | 1 | 0 | 4.9M | FS |
| Goat Rock Complex | MT-KNF | 10,150 | 0 | 0 | Comp | NR | 189 | 11 | 1 | 13 | 0 | 0 | 2.9M | FS |
| Last Inch | ID-CTS | 689 | 0 | 85 | Ctn | 9/11 | 57 | -9 | 2 | 0 | 1 | 0 | 1.9M | ST |
| Thompson Divide Complex | MT-GNP | 21,934 | 0 | 72 | Comp | 10/15 | 87 | -23 | 1 | 2 | 1 | 0 | 7.3M | NPS |
| Clark Fork Complex | ID-IPF | 15,744 | 0 | 75 | Comp | 9/18 | 164 | -9 | 3 | 8 | 0 | 0 | 6.1M | FS |
| CM Complex | ID-NCF | 68,127 | 0 | 95 | Comp | NR | 247 | -36 | 3 | 15 | 0 | 118 | 24.8M | ST |
| Tepee Mountain | MT-KNF | 1,018 | 0 | 75 | Ctn | NR | 54 | 0 | 1 | 2 | 0 | 0 | 858K | FS |
| Monument | ID-IPF | 618 | 0 | 75 | Ctn | UNK | 29 | -20 | 1 | 1 | 0 | 0 | 600K | FS |
| Willow | MT-CGF | 116 | 0 | 77 | Ctn | NR | 69 | -4 | 3 | 3 | 1 | 0 | 517K | FS |

## Northwest Area (PL 4)

New fires:
6
New large incidents:
Uncontained large fires:
Type 1 IMTs committed:
Type 2 IMTs committed: 6

North Star, Colville Agency, BIA. Transfer of command from IMT 1 (Lewis) to IMT 1 (Minton) will occur on 9/9. IMT is also managing the Tunk Block fire. Twenty-four miles east of Omak, WA. Timber and closed timber litter. Moderate fire behavior with short-range spotting, backing and creeping. Numerous structures threatened. Evacuations, road and area closures in effect.

Tunk Block, Northeast Region, DNR. Ten miles northeast of Omak, WA. Timber and hardwood litter. Minimal fire behavior with creeping and smoldering. Numerous structures threatened. Evacuations, road and area closures in effect.

Carpenter Rd, Spokane Agency, BIA. IMT 2 (Johnson). Five miles south of Fruitland, WA. Timber and short grass. Minimal fire behavior with smoldering. Numerous structures threatened. Road closures in effect.

Okanogan Complex (4 fires), Northeast Region, DNR. IMT 1 (Minton). IMT is also managing the Chelan Complex. Eleven miles northwest of Omak, WA. Timber and brush. Moderate fire behavior with flanking, backing and creeping. Road, area and trail closures in effect.

Chelan Complex (3 fires), Southeast Region, DNR. Started on BLM land one mile south of Chelan, WA. Timber and brush. Moderate fire behavior with flanking, backing and creeping. Road and trail closures in effect.

Canyon Creek Complex, Malheur NF. IMT 2 (Goff). Two miles south of John Day, OR. Timber and short grass. Minimal fire behavior with single tree torching, creeping and smoldering. Road, area and trail closures in effect.

Wolverine, Okanogan-Wenatchee NF. Transfer of command from IMT 1 (Templin) to IMT 2 (Rabe) will occur tomorrow. IMT is also managing the First Creek fire. Three miles northwest of Lucerne, WA. Timber and short grass. Minimal fire behavior with creeping and smoldering. Numerous structures threatened. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

First Creek, Okanogan-Wenatchee NF. Eight miles northwest of Chelan, WA. Timber and short grass. Minimal fire behavior with creeping and smoldering.

Kettle Complex (3 fires), Colville NF. Transfer of command from IMT 1 (Schulte) to IMT 2 (Ciraulo) will occur tomorrow. Fifteen miles northeast of Republic, WA. Timber and light logging slash. Minimal fire behavior with smoldering. Numerous structures threatened. Road, area and trail closures in effect.

Cougar Creek, Yakama Agency, BIA. Transfer of command from IMT 2 (Wakoski) back to the local unit will occur on 9/9. Six miles northwest of Glenwood, WA. Timber and tall grass. Minimal fire behavior with creeping. Structures threatened. Road, area and trail closures in effect.

Kaniksu Complex (2 fires), Colville NF. IMT 2 (Tom Kurth). Ten miles northeast of Usk, WA. Timber and medium logging slash. Minimal fire behavior with creeping and smoldering. Road, area and trail closures in effect.

National Creek Complex, Rogue River-Siskiyou NF. Eleven miles southwest of Diamond Lake, OR. Timber. Minimal fire behavior with backing. Road, area and trail closures in effect.

Collier Butte, Rogue River-Siskiyou NF. Eighteen miles east of Gold Beach, OR. Timber and brush. Minimal fire behavior with smoldering. Structures threatened. Road, area and trail closures in effect.

County Line 2, Warm Springs Agency, BIA. Six miles northwest of Warm Springs, OR. Timber. No new information. Last report unless new information is received.

Stouts Creek, South Unit, ODF. Sixteen miles east of Canyonville, OR. Timber. No new information

Alder Lake, Gifford Pinchot NF. Seven miles south of Eatonville, WA. Closed timber litter. Minimal fire behavior with smoldering. Structures threatened.

| Incident Name | Unit | Size |  | \% | $\begin{aligned} & \hline \text { Ctn / } \\ & \text { Comp } \\ & \hline \end{aligned}$ | Est | Personnel |  | Resources |  |  | Strc | \$\$ CTD | $\begin{array}{\|c} \text { Origin } \\ \text { Own } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crews | Eng | Heli |  |  |  |
| North Star | WA-COA | 209,504 | 1,359 | 37 | Ctn | 10/15 | 1,359 | 120 | 27 | 83 | 6 | 1 | 18.1M | BIA |
| Tunk Block | WA-NES | 162,423 | 90 | 66 | Ctn | 9/30 | 451 | -91 | 9 | 59 | 4 | 0 | 3M | ST |
| Carpenter Rd. | WA-SPA | 65,068 | 165 | 70 | Ctn | 9/12 | 1,030 | -11 | 30 | 62 | 6 | 42 | 17.4M | BIA |
| Okanogan Complex | WA-NES | 148,780 | 0 | 70 | Ctn | 9/15 | 1,300 | 193 | 25 | 73 | 9 | 195 | 35.4M | ST |
| Chelan Complex | WA-SES | 94,301 | 405 | 75 | Ctn | 10/01 | 697 | -7 | 11 | 57 | 0 | 47 | 17.9M | BLM |
| Canyon <br> Creek <br> Complex | OR-MAF | 110,383 | 0 | 85 | Ctn | 9/30 | 678 | -83 | 17 | 28 | 5 | 53 | 26.3M | FS |
| Wolverine | WA-OWF | 65,275 | 0 | 32 | Comp | 10/15 | 445 | -12 | 6 | 15 | 6 | 4 | 20.9M | FS |
| First Creek | WA-OWF | 7,702 | 0 | 90 | Ctn | 9/15 | 44 | 21 | 1 | 6 | 0 | 19 | 4.4 M | FS |
| Kettle Complex | WA-COF | 76,780 | 0 | 44 | Ctn | 10/15 | 895 | -84 | 22 | 37 | 4 | 2 | 20.6M | FS |
| Cougar Creek | WA-YAA | 53,523 | 0 | 97 | Ctn | 9/15 | 527 | -21 | 14 | 23 | 2 | 0 | 17.3M | BIA |
| Kaniksu Complex | WA-COF | 26,175 | 0 | 40 | Comp | 10/01 | 773 | -18 | 14 | 19 | 6 | 0 | 17.5M | FS |
| National Creek Complex | OR-RSF | 15,458 | 0 | 70 | Ctn | 10/01 | 116 | -19 | 3 | 3 | 2 | 0 | 15.3M | FS |
| Collier Butte | OR-RSF | 11,800 | 0 | 70 | Ctn | 10/01 | 34 | -8 | 1 | 2 | 1 | 0 | 11.2M | FS |
| County Line 2 | OR-WSA | 67,207 | 0 | 97 | Ctn | 9/10 | 383 | -46 | 12 | 12 | 2 | 7 | 1K | BIA |
| Stouts Creek | OR-732S | 26,452 | 0 | 98 | Ctn | UNK | 226 | -46 | 2 | 10 | 0 | 0 | 38.3M | ST |
| Alder Lake | WA-GPF | 280 | 0 | 17 | Ctn | 10/01 | 157 | 13 | 7 | 5 | 1 | 0 | 2.3 M | FS |

## Great Basin Area (PL 3)

New fires: 11
New large incidents: 0
Uncontained large fires: 0
Type 1 IMTs committed: 1
Type 2 IMTs committed:110
1

Tepee Springs, Payette NF. IMT 1 (Ourada). Twenty miles south of Riggins, ID. Timber, brush and short grass. Minimal fire behavior with creeping and smoldering. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

Elevenmile, Salmon-Challis NF. IMT 2 (Martin). Fifteen miles west of Challis, ID. Timber. Minimal fire behavior with isolated torching, creeping and smoldering. Structures threatened. Road, area and trail closures in effect.

| Incident Name | Unit | Size |  | \% | Ctn / Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | \$\$ CTD | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crews | Eng | Heli |  |  |  |
| Tepee Springs | ID-PAF | 94,655 | 0 | 60 | Comp | 10/15 | 1,008 | -157 | 25 | 51 | 5 | 2 | 18.4M | FS |
| Elevenmile | ID-SCF | 10,387 | 0 | 30 | Comp | 10/15 | 582 | -6 | 15 | 7 | 7 | 0 | 7.1M | FS |

## Northern California Area (PL 3)

| New fires: | 10 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 6 |
| Type 2 IMTs committed: | 2 |

Gasquet Complex (2 fires), Six Rivers NF. IMT 2 (Garwood). Thirteen miles northeast of Crescent City, CA. Timber, hardwood litter and brush. Minimal fire behavior with backing, creeping and smoldering. Structures threatened. Road, area and trail closures in effect.

South Complex, Shasta-Trinity NF. IMT 2 (Jay Kurth). Five miles north of Hyampom, CA. Timber. No new information.

Elk, Sonoma-Lake Napa Unit, Cal Fire. Three miles north of Upper Lake, CA. Tall grass. No new information.

River Complex, Shasta-Trinity NF. Three miles southwest of Denny, CA. Timber, chaparral and tall grass. Minimal fire behavior with backing, creeping and smoldering. Area and trail closures in effect.

Nickowitz, Six Rivers NF. Fifteen miles west of Somes Bar, CA. Timber. Minimal fire behavior with smoldering. Road, area and trail closures in effect. Last report unless significant activity occurs.

| Incident Name | Unit | Size |  | \% | $\begin{aligned} & \hline \mathrm{Ctn} / \\ & \text { Comp } \\ & \hline \end{aligned}$ | Est | Personnel |  | Resources |  |  | $\begin{aligned} & \hline \text { Strc } \\ & \text { Lost } \end{aligned}$ | \$\$ CTD | $\begin{array}{\|c} \text { Origin } \\ \text { Own } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crews | Eng\| | Heli |  |  |  |
| Gasquet Complex | CA-SRF | 28,614 | 0 | 46 | Ctn | 10/15 | 755 | -7 | 16 | 34 | 4 | 0 | 30.2M | FS |
| South Complex | CA-SHF | 29,395 | 0 | 89 | Ctn | 10/01 | 342 | 26 | 3 | 17 | 2 | 3 | 29.5M | FS |
| Elk | CA-LNU | 673 | 0 | 60 | Ctn | 9/09 | 977 | 0 | 31 | 47 | 4 | 0 | 2.1 M | ST |
| River Complex | CA-SHF | 71,532 | 0 | 52 | Ctn | 10/01 | 136 | -120 | 3 | 7 | 3 | 0 | 1K | FS |
| Nickowitz | CA-SRF | 6,881 | 0 | 76 | Ctn | 9/30 | 53 | -1 | 0 | 4 | 1 | 0 | 11M | FS |

## Southern California Area (PL 3)

| New fires: | 17 |
| :--- | :--- |
| New large incidents: | 0 |
| Uncontained large fires: | 1 |
| NIMOs committed: | 1 |
| Type 1 IMTs committed: | 1 |

Rough, Sierra NF. IMT 1 (Pechota) and NIMO (Reinarz). Five miles north of Hume, CA. Timber and chaparral. Active fire behavior with torching, spotting and flanking. Numerous structures threatened. Road, area and trail closures in effect.

| Incident Name | Unit | Size |  | \% | $\begin{aligned} & \hline \text { Ctn / } \\ & \text { Comp } \\ & \hline \end{aligned}$ | Est | Personnel |  | Resources |  |  | $\begin{aligned} & \text { Strc } \\ & \text { Lost } \\ & \hline \end{aligned}$ | \$\$ CTD | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crews | Eng | Heli |  |  |  |
| Rough | CA-SNF | 89,222 | 3,328 | 31 | Ctn | NR | 1,940 | -27 | 41 | 120 | 12 | 4 | 67.4M | FS |

## Alaska Area (PL 1)

| New fires: | 0 |
| :--- | :--- |
| New large incidents: | 0 |
| Uncontained large fires: | 1 |

Twin Creeks, Kenai-Kodiak Area Forestry, DOF. Started on native corporation land two miles east of Chiniak, AK. Heavy logging slash. Minimal fire behavior with smoldering.

| Incident Name | Unit | Size |  | \% | $\begin{aligned} & \mathrm{Ctn} / \\ & \text { Comp } \\ & \hline \end{aligned}$ | Est | Personnel |  | Resources |  |  | $\begin{aligned} & \hline \text { Strc } \\ & \text { Lost } \\ & \hline \end{aligned}$ | \$\$ CTD | $\begin{array}{\|c\|} \hline \text { Origin } \\ \text { Own } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crews | Eng | Heli |  |  |  |
| Twin Creeks | AK-KKS | 4,862 | 0 | 98 | Ctn | UNK | 42 | -28 | 1 | 0 | 1 | 4 | 705K | TRI |

## Active Incident Resource Summary

| GACC | Fires | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| AKCC | 3 | 4,916 | 1 | 0 | 1 | 42 |
| NWCC | 29 | $1,367,055$ | 237 | 606 | 63 | 10,974 |
| ONCC | 7 | 210,232 | 74 | 146 | 18 | 3,280 |
| OSCC | 4 | 96,284 | 45 | 123 | 13 | 2,060 |
| NRCC | 43 | 571,276 | 79 | 208 | 27 | 4,349 |
| GBCC | 14 | 137,450 | 46 | 68 | 15 | 1,845 |
| SWCC | 2 | 1,645 | 2 | 1 | 0 | 42 |
| RMCC | 3 | 752 | 1 | 5 | 1 | 33 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 15 | 20,479 | 2 | 31 | 6 | 166 |
| Total | $\mathbf{1 2 0}$ | $\mathbf{2 , 4 1 0 , 0 9 1}$ | $\mathbf{4 8 7}$ | $\mathbf{1 , 1 8 8}$ | $\mathbf{1 4 4}$ | $\mathbf{2 2 , 7 9 1}$ |

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 | 0 | 0 | 0 | 5 | 1 | $\mathbf{6}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 2 | 2 | $\mathbf{4}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 7 | 3 | $\mathbf{1 0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 11 | 211 | $\mathbf{2 2 2}$ |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 14 | 3 | $\mathbf{1 7}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 10 | 0 | $\mathbf{1 0}$ |
| Northern Rockies Area | FIRES | 0 | 1 | 0 | 0 | 6 | 4 | $\mathbf{1 1}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 30 | 0 | $\mathbf{3 0}$ |
| Great Basin Area | FIRES | 0 | 4 | 0 | 0 | 4 | 3 | $\mathbf{1 1}$ |
|  | ACRES | 0 | 3 | 0 | 0 | 12 | 0 | $\mathbf{1 5}$ |
| Rocky Mountain Area | FIRES | 1 | 0 | 0 | 0 | 1 | 0 | $\mathbf{2}$ |
|  | ACRES | 2 | 0 | 0 | 0 | 0 | 0 | $\mathbf{2}$ |
| Eastern Area | ACRES | 0 | 2 | 0 | 0 | 19 | 0 | $\mathbf{2 1}$ |
|  | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL FIRES: | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL ACRES: | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | $\mathbf{1}$ |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 263 | 0 | 0 | 474 | 23 | $\mathbf{7 6 0}$ |
|  | ACRES | 0 | $4,090,965$ | 0 | 0 | $1,082,287$ | 769 | $\mathbf{5 , 1 7 4 , 0 2 1}$ |
| Northwest Area | FIRES | 264 | 288 | 39 | 70 | 1,552 | 1,351 | $\mathbf{3 , 5 6 4}$ |
|  | ACRES | 234,893 | 234,305 | 14,656 | 3,334 | 39,644 | 402,244 | $\mathbf{9 2 9 , 0 7 6}$ |
| Northern California Area | FIRES | 130 | 30 | 5 | 28 | 2,617 | 926 | $\mathbf{3 , 7 3 6}$ |
|  | ACRES | 242 | 10,786 | 354 | 2 | 139,251 | 233,689 | $\mathbf{3 8 4 , 3 2 4}$ |
| Southern California Area | FIRES | 23 | 51 | 12 | 89 | 2,667 | 463 | $\mathbf{3 , 3 0 5}$ |
|  | ACRES | 107 | 1,985 | 12 | 678 | 24,097 | 148,989 | $\mathbf{1 7 5 , 8 6 8}$ |
| Northern Rockies Area | FIRES | 925 | 89 | 5 | 21 | 1,211 | 1,096 | $\mathbf{3 , 3 4 7}$ |
|  | ACRES | 14,770 | 13,758 | 685 | 23,517 | 197,137 | 432,522 | $\mathbf{6 8 2 , 3 8 9}$ |
| Great Basin Area | FIRES | 38 | 698 | 5 | 36 | 563 | 454 | $\mathbf{1 , 7 9 4}$ |
|  | ACRES | 695 | 338,241 | 3 | 81 | 11,301 | 116,295 | $\mathbf{4 6 6 , 6 1 6}$ |
| Southwest Area | FIRES | 426 | 178 | 6 | 27 | 494 | 787 | $\mathbf{1 , 9 1 8}$ |
|  | ACRES | 53,989 | 4,105 | 62 | 3,799 | 17,132 | 117,801 | $\mathbf{1 9 6 , 8 8 8}$ |
| Rocky Mountain Area | FIRES | 485 | 291 | 16 | 24 | 920 | 181 | $\mathbf{1 , 9 1 7}$ |
|  | ACRES | 15,895 | 6,347 | 189 | 7,409 | 82,036 | 1,368 | $\mathbf{1 1 3 , 2 4 4}$ |
| Eastern Area | FIRES | 540 | 0 | 29 | 16 | 5,662 | 364 | $\mathbf{6 , 6 1 1}$ |
|  | ACRES | 2,185 | 0 | 2,102 | 549 | 44,374 | 5,530 | $\mathbf{5 4 , 7 4 0}$ |
| TOTAL FIRES: | FIRES | 311 | 0 | 37 | 14 | 16,739 | 300 | $\mathbf{1 7 , 4 0 1}$ |
| TOTAL ACRES: | ACRES | 37,304 | 0 | 3,074 | 248 | 207,052 | 15,381 | $\mathbf{2 6 3 , 0 5 9}$ |
|  |  | $\mathbf{3 , 1 4 2}$ | $\mathbf{1 , 8 8 8}$ | $\mathbf{1 5 4}$ | $\mathbf{3 2 5}$ | $\mathbf{3 2 , 8 9 9}$ | $\mathbf{5 , 9 4 5}$ | $\mathbf{4 4 , 3 5 3}$ |
|  | 360,080 | $\mathbf{4 , 7 0 0 , 4 9 2}$ | $\mathbf{2 1 , 1 3 7}$ | $\mathbf{3 9 , 6 1 7}$ | $\mathbf{1 , 8 4 4 , 3 1 1}$ | $\mathbf{1 , 4 7 4 , 5 8 8}$ | $\mathbf{8 , 4 4 0 , 2 2 5}$ |  |


| Ten Year Average Fires (2005 - 2014 as of today) | 54,874 |
| :--- | :---: |
| Ten Year Average Acres (2005 - 2014 as of today) | $5,804,163$ |

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 | $\mathbf{0}$ |
| Rocky Mountain Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Eastern Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL FIRES: | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL ACRES: | FIRES | 0 | 0 | 0 | 0 | 5 | 0 | $\mathbf{5}$ |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 5 | 0 | 0 | 2 | 0 | $\mathbf{7}$ |
|  | ACRES | 0 | 3,965 | 0 | 0 | 988 | 0 | $\mathbf{4 , 9 5 3}$ |
| Northwest Area | FIRES | 7 | 28 | 3 | 2 | 0 | 147 | $\mathbf{1 8 7}$ |
|  | ACRES | 2,457 | 17,778 | 51 | 49 | 0 | 23,534 | $\mathbf{4 3 , 8 6 9}$ |
| Northern California Area | FIRES | 0 | 0 | 12 | 11 | 0 | 113 | $\mathbf{1 3 6}$ |
|  | ACRES | 0 | 143 | 5,173 | 190 | 0 | 7,734 | $\mathbf{1 3 , 2 4 0}$ |
| Southern California Area | FIRES | 0 | 3 | 4 | 4 | 0 | 100 | $\mathbf{1 1 1}$ |
|  | ACRES | 0 | 78 | 495 | 268 | 0 | 1,860 | $\mathbf{2 , 7 0 1}$ |
| Northern Rockies Area | FIRES | 10 | 31 | 28 | 4 | 5 | 139 | $\mathbf{2 1 7}$ |
|  | ACRES | 3,651 | 10,580 | 12,835 | 1,590 | 695 | 17,735 | $\mathbf{4 7 , 0 8 6}$ |
| Great Basin Area | FIRES | 1 | 24 | 1 | 6 | 31 | 50 | $\mathbf{1 1 3}$ |
|  | ACRES | 24 | 1,447 | 1,060 | 85 | 1,713 | 17,361 | $\mathbf{2 1 , 6 9 0}$ |
| Southwest Area | FIRES | 32 | 29 | 8 | 7 | 0 | 146 | $\mathbf{2 2 2}$ |
|  | ACRES | 606 | 18,888 | 2,436 | 4,606 | 0 | 73,656 | $\mathbf{1 0 0 , 1 9 2}$ |
| Rocky Mountain Area | FIRES | 20 | 36 | 61 | 11 | 61 | 81 | $\mathbf{2 7 0}$ |
|  | ACRES | 2,090 | 6,435 | 16,521 | 1,153 | 3,287 | 22,361 | $\mathbf{5 1 , 8 4 7}$ |
| Eastern Area | FIRES | 30 | 0 | 264 | 22 | 1,401 | 158 | $\mathbf{1 , 8 7 5}$ |
|  | ACRES | 39,398 | 0 | 33,267 | 6,637 | 66,052 | 49,780 | $\mathbf{1 9 5 , 1 3 4}$ |
| TOTAL FIRES: | FIRES | 88 | 0 | 154 | 11 | 8,701 | 707 | $\mathbf{9 , 6 6 1}$ |
| TOTAL ACRES: |  |  | $\mathbf{1 8 8 8}$ | $\mathbf{1 5 6}$ | $\mathbf{5 3 5}$ | $\mathbf{7 8}$ | $\mathbf{1 0 , 2 0 1}$ | $\mathbf{1 , 6 4 1}$ |

${ }^{* * \star}$ 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/

Predictive Services Discussion: A broad trough will remain over the northwestern U.S., keeping cooler than normal conditions in place over the Northwest, northern Rockies and northern Great Basin. A cold front will sweep through the Upper Midwest bringing cooler weather to the region. The central and southern Plains will remain very hot and humid with warm weather continuing over the rest of the East. Scattered showers and thunderstorms will develop from the Great Lakes to the central Plains along the cold front and in the Southeast. In the West, a few rain and snow showers will linger in the northern Rockies while scattered afternoon thunderstorms form over the southern Rockies.

## http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm

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 change, and therefore may not match official year-to-date agency records.

## ** National Interagency Coordination Center **



# HELICOPTER PERFORMANCE 

Aviation Category

Certain helicopter missions push the limits of the aircraft's performance capabilities. Items that reduce the effectiveness and increase the risk of the mission include weight, temperature, altitude, and visibility.

- Helicopter missions that transport external loads increase risk.
- Helicopters performance/lift capabilities decrease as temperature and/or altitude increase. Be watchful of conditions that are High, Hot and Heavy!
- All helicopters have different maximum performance capabilities, so be aware of the capabilities of the specific helicopter that you are working with.
- Low-level helicopter operations often occur in heavy smoke where hazards (e.g., trees, snags, antennas, visibility, turbulence, and other aircraft) increase the risk level significantly.
- Determine the risk level for every mission. Is the risk level acceptable? Can the risk be mitigated? If the risk is not acceptable or it cannot be mitigated, then the mission should not be flown.
- A large part of the success of a helicopter mission is the result of good communications between the pilot and the user on the ground.
- Accurate target and hazard descriptions are essential to a safe mission. Locate this information and relay it to the pilot. Things to consider in the target description include:
- Have you considered what the target would look like from the air?
- Are you located where the pilot can see you?
- Do you have a signal mirror?
- Are you using cardinal directions or clock directions in relation to the track of the aircraft?
- What is the wind direction? Provide this information to the pilot.
- Are all firefighters clear of the drop area?
- Is there a safer way to carry out an effective suppression action?

Activity: If available, have a pilot explain how the load calculation is done and the effects of density altitude on the aircrafts' capability and allowable.

References:
Incident Response Pocket Guide
Interagency Helicopter Operations Guide (IHOG)

## Have an idea? Have feedback? Share it.

