# National Interagency Coordination Center Incident Management Situation Report <br> Wednesday, August 30, 2017 - 0530 MT <br> National Preparedness Level 5 

National Fire Activity
Initial attack activity:
New large incidents:
Large fires contained:
Uncontained large fires:**
Area Command Teams Committed:
NIMOs committed:
Type 1 IMTs committed:
Type 2 IMTs committed:
Light (134) new fires
12
5
40
1
1
12
23
**Uncontained large fires include only fires being managed under a full suppression strategy.
Link to Geographic Area daily reports.
One MAFFS C-130 airtanker and support personnel each from the 146th Airlift Wing, (California Air National Guard), 153 ${ }^{\text {rd }}$ Airlift Wing, (Wyoming Air National Guard) and the $30{ }^{\text {nd }}$ Airlift Wing (Colorado Springs, Air Force Reserve) have been deployed to Fresno, CA in support of wildland fire operations.

One RC-26 aircraft and support personnel from the $141^{\text {st }}$ Aerial Refueling Wing (Washington Air National Guard) has been deployed to Fairchild AFB (Spokane, WA) in support of wildland fire operations.

One RC-26 aircraft and support personnel from the 130th Air Wing, (West Virginia National Guard) has been deployed to Redding Municipal Airport (Redding, CA) in support of wildland fire operations.

| Active Incident Resource Summary |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Fires | Cumulative <br> Acres | Crews | Engines | Helicopters | Total <br> Personnel |
| AICC | 0 | 0 | 0 | 0 | 0 | 0 |
| NWCC | 29 | 365,496 | 239 | 503 | 64 | 9,677 |
| ONCC | 11 | 100,921 | 123 | 216 | 23 | 4,303 |
| OSCC | 5 | 10,825 | 13 | 28 | 8 | 552 |
| NRCC | 34 | 248,359 | 73 | 299 | 50 | 4,926 |
| GBCC | 24 | 115,881 | 28 | 56 | 18 | 1,262 |
| SWCC | 1 | 1,600 | 0 | 0 | 0 | 13 |
| RMCC | 3 | 647 | 4 | 6 | 2 | 133 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 3 | 1,951 | 1 | 8 | 2 | 58 |
| Total | $\mathbf{1 1 0}$ | $\mathbf{8 4 5 , 6 8 2}$ | 481 | $\mathbf{1 , 1 1 6}$ | $\mathbf{1 6 7}$ | $\mathbf{2 0 , 9 2 4}$ |


| New fires: | 24 |
| :--- | :---: |
| New large incidents: | 1 |
| Uncontained large fires: | 15 |
| Type 1 IMTs committed: | 7 |
| Type 2 IMTs committed: | 7 |

Chetco Bar, Rogue River - Siskiyou NF. IMT 1 (Livingston). Sixteen miles west of Selma, OR. Timber and brush. Extreme fire behavior with torching, spotting and wind-driven runs. Structures threatened. Evacuations, road, trail and area closures in effect.

Bridge Creek, Colville Agency, BIA. IMT 2 (Rabe). Eleven miles northeast of Keller, WA. Timber and tall grass. Active fire behavior with backing, flanking and torching. Road, trail and area closures in effect.

Horse Prairie, Central Unit, Oregon Department of Forestry. ODF IMT 1 (Smith). Fifteen miles northwest of Canyonville, OR. Timber. Active fire behavior with group torching, short crown runs and long-range spotting. Residences threatened. Evacuations, road and area closures in effect.

Umpqua North Complex, (7 fires), Umpqua NF. Transfer of command from IMT 1 (T. Kurth) to IMT 1 (J. Kurth) will occur on 9/1. Fifty miles east of Roseburg, OR. Timber, brush and grass. Active fire behavior with flanking and torching. Structures threatened. Evacuations, road, trail and area closures in effect.

Jolly Mountain, Okanogan - Wenatchee NF. IMT 2 (Roide). Thirteen miles northwest of Cle Elum, WA. Timber. Active fire behavior with flanking, short crown runs and torching. Structures threatened. Evacuations, road, trail and area closures in effect.

Milli, Deschutes NF. IMT 1 (Pierson). Nine miles west of Sisters, OR. Timber. Active fire behavior with flanking, torching and backing. Residences threatened. Road, trail and area closures in effect.

Miller Complex, (3 fires), Rogue River - Siskiyou NF. IMT 1 (Pechota). Seventeen miles east of Cave Junction, OR. Timber. Active fire behavior with uphill runs, group torching and spotting. Structures threatened. Road, trail and area closures in effect.

High Cascades Complex, ( 6 fires), Rogue River - Siskiyou NF. IMT 2 (Knerr). Nine miles northeast of Prospect, OR. Timber. Active fire behavior with short crown runs and group torching. Structures threatened. Road, trail and area closures in effect.

Whitewater, Willamette NF. IMT 1 (Day). IMT is also managing the Rebel and Horse Creek Complex fires. Ten miles east of Idanha, OR. Timber and brush. Moderate fire behavior with uphill runs, single-tree torching and flanking. Structures threatened. Road, trail and area closures in effect.

Rebel, Willamette NF. Twenty-two miles north of Oakridge, OR. Timber. Moderate fire behavior with uphill runs, single-tree torching and flanking. Road, trail and area closures in effect.

Horse Creek Complex, (4 fires), Willamette NF. Seven miles south of Belknap Springs, OR. Timber. Extreme fire behavior with crowning, group torching and spotting. Structures threatened. Road, trail and area closures in effect.

Staley, Willamette NF. IMT 2 (Goff). Twenty-three miles south of Oakridge, OR. Timber and brush. Active fire behavior with backing, single-tree torching and short-range spotting. Road, trail and area closures in effect.

Jones, Willamette NF. IMT 2 (Harrod). Ten miles northeast of Lowell, OR. Timber and grass. Moderate fire behavior with flanking, backing and smoldering. Structures threatened. Road, trail and area closures in effect.

Norse Peak, Okanogan - Wenatchee NF. IMT 2 (Gales) and Florida IMT 2 (Miller). IMT is also managing the American and Union Creek fires. Eleven miles west of Cliffdell, WA. Timber. Extreme fire behavior with running, group torching and short-range spotting. Residences threatened. Road, trail and area closures in effect.

American, Okanogan - Wenatchee NF. Eleven miles west of Cliffdell, WA. Timber. Moderate fire behavior with flanking, backing and group torching. Residences threatened. Road, trail and area closures in effect.

Union Creek, Okanogan - Wenatchee NF. Eleven miles west of Cliffdell, WA. Timber. Last report unless new information is received.

North Pelican, Fremont - Winema NF. Previously reported incident. Twenty-five miles northwest of Klamath Falls, OR. Timber and brush. Moderate fire behavior with backing, creeping and isolated torching. Residences threatened. Road, trail and area closures in effect.

* McKay, Deschutes NF. Five miles northeast of La Pine, OR. Timber and brush. Extreme fire behavior with group torching and long-range spotting. Evacuations, road, trail and area closures in effect.

Falcon Complex, (2 fires), Umpqua NF. Twenty-five miles east of Tiller, OR. Timber, brush and grass. Moderate fire behavior with isolated torching, creeping and smoldering. Structures threatened. Road closures in effect.

Nena Springs, Warm Springs Agency, BIA. Seven miles northeast of Simnasho, OR. Timber and short grass. Minimal fire behavior. Area closures in effect. Reduction in acreage due to more accurate mapping.

Scatter Creek, South Puget Sound Region, Washington DNR. Started on private land one mile east of Rochester, WA. Timber, brush and short grass. Moderate fire behavior.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{aligned} & \$ \$ \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Chetco Bar | OR-RSF | 125,271 | 7,602 | 5 | Comp | 10/15 | 1,477 | -21 | 37 | 94 | 7 | 26 | 20.6M | FS |
| Bridge Creek | WA-COA | 3,530 | 12 | 42 | Ctn | 9/20 | 551 | 53 | 14 | 22 | 4 | 0 | 11.8M | BIA |
| Horse Prairie | OR-733S | 4,410 | 2,328 | 15 | Ctn | 9/15 | 794 | 403 | 29 | 21 | 8 | 0 | 1M | ST |
| Umpqua North Complex | OR-UPF | 20,924 | 2,851 | 7 | Comp | 9/30 | 1,022 | -52 | 21 | 80 | 6 | 1 | 16.2M | FS |
| Jolly Mountain | WA-OWF | 5,164 | 482 | 0 | Ctn | 10/15 | 372 | 40 | 7 | 22 | 4 | 0 | 6M | FS |
| Milli | OR-DEF | 21,100 | 3,033 | 44 | Ctn | 10/1 | 500 | -28 | 11 | 22 | 3 | 0 | 13.6M | FS |
| Miller Complex | OR-RSF | 12,595 | 1,730 | 40 | Ctn | 9/30 | 563 | 13 | 11 | 36 | 1 | 0 | 9.2M | FS |
| High Cascades Complex | OR-RSF | 22,692 | 3,695 | 38 | Comp | 10/15 | 589 | -21 | 12 | 23 | 7 | 0 | 35.8M | FS |
| Whitewater | OR-WIF | 10,432 | 0 | 31 | Comp | 10/31 | 827 | 92 | 21 | 26 | 5 | 0 | 24M | FS |
| Rebel | OR-WIF | 4,979 | 835 | 19 | Comp | 9/30 | 52 | 1 | 1 | 3 | 0 | 0 | 3.9M | FS |
| Horse Creek Complex | OR-WIF | 3,168 | 1,697 | 0 | Comp | 9/30 | 99 | -62 | 3 | 3 | 0 | 0 | 1.7M | FS |
| Staley | OR-WIF | 1,912 | 640 | 56 | Ctn | 9/15 | 555 | 24 | 16 | 18 | 1 | 0 | 5.5M | FS |
| Jones | OR-WIF | 6,670 | 720 | 40 | Ctn | 9/30 | 688 | 17 | 21 | 24 | 2 | 1 | 10.2M | FS |
| Norse Peak | WA-OWF | 13,504 | 9,596 | 8 | Comp | 10/1 | 349 | -26 | 8 | 16 | 2 | 0 | 4M | FS |
| American | WA-OWF | 300 | 48 | 0 | Comp | 10/1 | 16 | 0 | 0 | 4 | 0 | 0 | 300 K | FS |
| Union Creek | WA-OWF | 175 | 0 | 0 | Comp | 10/1 | 6 | 0 | 0 | 0 | 2 | 0 | 225K | FS |
| North Pelican | OR-FWF | 1,728 | 628 | 18 | Ctn | 10/15 | 153 | 33 | 2 | 15 | 1 | 0 | 2.1M | FS |
| * McKay | OR-DEF | 120 | --- | 0 | Ctn | 9/2 | 118 | --- | 2 | 13 | 0 | 0 | 50K | FS |


| 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 |  |  |  |
| Falcon Complex | OR-UPF | 2,935 | 64 | 40 | Ctn | 9/15 | 323 | -7 | 8 | 21 | 1 | 0 | 11.3M | FS |
| Nena Springs | OR-WSA | 68,007 | -128 | 90 | Ctn | 8/31 | 15 | -18 | 0 | 0 | 1 | 10 | 8.8M | BIA |
| Scatter Creek | WA-SPS | 384 | 0 | 90 | Ctn | 8/31 | 146 | 34 | 8 | 14 | 0 | 6 | 1.3M | PRI |
| Little | OR-VAD | 1,614 | 614 | 100 | Ctn | --- | 74 | -27 | 1 | 10 | 2 | 0 | 100K | BLM |

VAD - Vale District, BLM

## Northern Rockies Area (PL 5)

| New fires: | 6 |
| :--- | :---: |
| New large incidents: | 1 |
| Uncontained large fires: | 13 |
| Area Command teams committed: | 1 |
| Type 1 IMTs committed: | 2 |
| Type 2 IMTs committed: | 8 |

Area Command Team (Sexton) is managing large fires on the Lolo National Forest and Flathead Reservation.
Rice Ridge, Lolo NF. IMT 2 (Thompson). Six miles north of Seeley Lake, MT. Timber. Active fire behavior with uphill runs, group torching and spotting. Structures threatened. Evacuations, road, trail and area closures in effect.

Lolo Peak, Lolo NF. IMT 1 (Turman). Ten miles southwest of Lolo, MT. Timber. Active fire behavior with running, flanking and smoldering. Road, trail and area closures in effect.

Liberty, Flathead Agency, BIA. IMT 2 (Rohrer). Seventeen miles southeast of Arlee, MT. Timber. Moderate fire behavior with backing, flanking and isolated torching. Trail and area closures in effect.

Alice Creek, Helena - Lewis and Clark NF. IMT 2 (Bird). Fifteen miles northeast of Lincoln, MT. Timber and short grass. Active fire behavior with torching, wind-driven runs and short-range spotting. Residences threatened. Evacuations, road, trail and area closures in effect.

Meyers, Beaverhead - Deerlodge NF. IMT 2 (Leach). Twenty-five miles southwest of Philipsburg, MT. Timber. Active fire behavior with running and torching. Structures threatened. Road and area closures in effect.

Conrow, Beaverhead - Deerlodge NF. Started on county land seven miles northeast of Whitehall, MT. Timber, brush and tall grass. Moderate fire behavior with backing and creeping. Structures threatened.

Caribou, Kootenai NF. IMT 2 (Pearson).Twenty-one miles northwest of Eureka, MT. Timber. Moderate fire behavior with group torching and short-range spotting. Area closures in effect.

Sapphire Complex, (3 fires), Lolo NF. IMT 2 (Almas). Fifteen miles southeast of Clinton, MT. Timber. Active fire behavior with torching and spotting. Structures threatened. Road, trail and area closures in effect.

Sunrise, Lolo NF. IMT 1 (Lund) and IMT 2 (Connell). Eleven miles east of Superior, MT. Timber and brush. Active fire behavior with flanking, backing and torching. Residences threatened. Road, trail and area closures in effect.

Sprague, Glacier National Park. IMT 2 (Hutton). Nine miles northeast of West Glacier, MT. Timber. Moderate fire behavior with flanking and torching. Structures threatened. Trail and area closures in effect.

Mendenhall, Sweet Grass County. One mile west of McLeod, MT. Timber, brush and short grass. Moderate fire behavior with creeping and single-tree torching. Residences and sage-grouse habitat threatened.

Hanover, Nez Perce - Clearwater NF. Transfer of command from IMT 2 (Bales) back to the local unit occurred yesterday. Four miles northeast of Florence, ID. Timber, brush and grass. Moderate fire behavior with uphill runs and backing. Structures threatened. Road, trail and area closures in effect. Last report unless significant activity occurs.

East Fork, Rocky Boy's Agency, BIA. Ten miles east of Box Elder, MT. Timber and tall grass. Moderate fire behavior with short crown runs and torching.

Wolverine, Blackfeet Agency, BIA. Ten miles northeast of St. Mary, MT. Timber, brush and short grass. Minimal fire behavior. Structures threatened.

Painted Hill, Northern Cheyenne Agency, BIA. Eight miles west of Lame Deer, MT. Timber and short grass. Minimal fire behavior.

Blue Bay, Flathead Agency, BIA. Ten miles northeast of Polson, MT. Timber. Minimal fire behavior with creeping, single-tree torching and smoldering. Road, trail and area closures in effect.

Trail Creek, Northern Cheyenne Agency, BIA. Eighteen miles southwest of Lame Deer, MT. Timber. Minimal fire behavior.

Ditch Creek, Helena - Lewis and Clark NF. Twenty-seven miles northwest of White Sulphur Springs, MT.
Timber. Moderate fire behavior. Reduction in acreage due to more accurate mapping.

* Nelson Creek, Bitterroot NF. Sixteen miles southwest of Conner, MT. Timber. Active fire behavior with short crown runs and group torching. Evacuations, road and trail closures in effect.

| 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 |  |  |  |
| Rice Ridge | MT-LNF | 30,661 | 2,798 | 18 | Comp | 10/1 | 658 | 66 | 14 | 45 | 4 | 0 | 23.6M | FS |
| Lolo Peak | MT-LNF | 38,878 | 1,034 | 31 | Ctn | 10/1 | 864 | -51 | 14 | 43 | 6 | 10 | 33.8M | FS |
| Liberty | MT-FHA | 13,302 | 380 | 20 | Comp | 10/15 | 428 | 28 | 5 | 9 | 2 | 1 | 13.3M | BIA |
| Alice Creek | MT-HLF | 5,741 | 475 | 0 | Comp | 10/2 | 153 | 22 | 2 | 11 | 1 | 0 | 2.8M | FS |
| Meyers | MT-BDF | 23,337 | 5,823 | 5 | Ctn | 10/21 | 285 | -3 | 3 | 9 | 5 | 0 | 22.5M | FS |
| Conrow | MT-BDF | 2,727 | 0 | 65 | Ctn | 9/6 | 160 | 15 | 4 | 7 | 1 | 0 | 1.5M | CNTY |
| Caribou | MT-KNF | 1,600 | 100 | 0 | Comp | 10/30 | 82 | 0 | 0 | 0 | 0 | 0 | 2M | FS |
| Sapphire Complex | MT-LNF | 39,825 | 378 | 49 | Comp | 10/31 | 421 | -53 | 6 | 29 | 5 | 6 | 29.1M | FS |
| Sunrise | MT-LNF | 25,937 | 16 | 85 | Comp | 9/30 | 324 | -4 | 3 | 17 | 5 | 0 | 28.7M | FS |
| Sprague | MT-GNP | 1,874 | 299 | 35 | Comp | 11/1 | 128 | -7 | 1 | 1 | 1 | 0 | 1.6M | NPS |
| Mendenhall | MT-LG40 | 1,275 | 0 | 70 | Ctn | 8/31 | 134 | 24 | 1 | 17 | 1 | 2 | 558K | CNTY |
| Hanover | ID-NCF | 17,603 | 0 | 88 | Comp | 10/15 | 205 | -24 | 2 | 4 | 2 | 0 | 10.1M | FS |
| East Fork | MT-RBA | 1,037 | 37 | 25 | Ctn | 9/3 | 81 | 35 | 1 | 13 | 0 | 0 | 60K | BIA |
| Wolverine | MT-BFA | 3,035 | 0 | 80 | Ctn | UNK | 19 | 0 | 0 | 6 | 0 | 2 | 85K | BIA |
| Painted Hill | MT-NCA | 2,496 | 0 | 90 | Ctn | 8/31 | 26 | 0 | 0 | 8 | 0 | 0 | 20K | BIA |
| Blue Bay | MT-FHA | 490 | 0 | 60 | Ctn | 9/1 | 111 | 0 | 2 | 3 | 5 | 0 | 2M | BIA |
| Trail Creek | MT-NCA | 300 | 0 | 98 | Ctn | 8/30 | 9 | 0 | 0 | 2 | 0 | 0 | 100K | BIA |


| 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 |  |  |  |
| Ditch Creek | MT-HLF | 127 | -20 | 25 | Ctn | 9/2 | 69 | -3 | 2 | 2 | 2 | 0 | 355K | FS |
| * Nelson Creek | MT-BRF | 150 | --- | 0 | Ctn | 9/30 | 65 | --- | 2 | 0 | 1 | 0 | 150K | FS |
| Doonan | MT-MCD | 878 | 0 | 100 | Ctn | --- | 81 | 0 | 2 | 7 | 0 | 0 | 150K | FS |

MCD - Miles City Field Office, BLM

## Northern California Area (PL 4)

| New fires: | 28 |
| :--- | :---: |
| New large incidents: | 2 |
| Uncontained large fires: | 3 |
| Type 1 IMTs committed: | 2 |
| Type 2 IMTs committed: | 2 |

CA-KNF-006098 Complex, (3 fires), Klamath NF. IMT 1 (McGowan). Ten miles northwest of Happy Camp, CA. Timber and brush. Moderate fire behavior with backing. Structures threatened. Road, trail and area closures in effect.

Salmon August Complex, Klamath NF (3 fires). IMT 2 (Fogle). Nine miles west of Etna, CA. Timber. Active fire behavior with flanking, backing and group torching. Structures threatened. Road, trail and area closures in effect.

Orleans Complex, (4 fires). Six Rivers NF. IMT 2 (Young). Twenty miles north of Orleans, CA. Timber and brush. Active fire behavior with backing, spotting and group torching. Residences threatened. Road and area closures in effect.

* Ponderosa, Butte Unit, Cal Fire. Cal Fire IMT 1 (Patterson). Nine miles northeast of Oroville, CA. Timber and brush. Extreme fire behavior with crowning, uphill runs and spotting. Structures threatened. Evacuations, road and trail closures in effect.
* Mud, Northern California District, BLM. Twenty-one miles east of Susanville, CA. Tall grass. Active fire behavior with running and flanking. Structures threatened.

Boles, Modoc NF. Twenty-two miles east of Newell, CA. Short grass. Minimal fire behavior with isolated torching, creeping and smoldering.

| 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 |  |  |  |
| $\begin{aligned} & \text { CA-KNF- } \\ & 006098 \\ & \text { Complex } \\ & \hline \end{aligned}$ | CA-KNF | 60,592 | 5,129 | 24 | Comp | 10/10 | 1,073 | -58 | 20 | 55 | 6 | 0 | 23.2M | FS |
| Salmon August Complex | CA-KNF | 18,588 | 668 | 19 | Comp | 9/20 | 1,577 | 251 | 64 | 54 | 2 | 0 | 10.8M | FS |
| Orleans Complex | CA-SRF | 12,032 | 775 | 51 | Comp | 9/30 | 535 | -24 | 8 | 19 | 8 | 0 | 26.9M | FS |
| * Ponderosa | CA-BTU | 600 | --- | 0 | Ctn | 9/6 | 520 | --- | 20 | 43 | 3 | 30 | 1.5M | ST |
| * Mud | CA-NOD | 1,000 | --- | 10 | Ctn | 9/4 | 155 | --- | 4 | 10 | 1 | 0 | 125K | BLM |
| Boles | CA-MDF | 310 | 0 | 80 | Ctn | 8/31 | 48 | 0 | 2 | 1 | 0 | 0 | 475K | FS |

## Great Basin Area (PL 3)

New fires: 44
New large incidents: 4
Uncontained large fires: 7
NIMOs Committed: 1
Type 2 IMTs committed: 2

* Piney, Northern Region, Nevada Division of Forestry. Twenty-two miles east of Jackpot, NV. Brush and short grass. Active fire behavior with wind-driven runs. Residences threatened.
* Needle 2, Western Nevada Agency, BIA. Fifteen miles northeast of Sparks, NV. Brush and short grass. Active fire behavior with running. Structures threatened.

Tank Hollow, Uinta/Wasatch-Cache NF. IMT 2 (Chadwick). Eight miles northwest of Tucker, UT. Timber, brush and short grass. Active fire behavior with running, torching and backing. Structures threatened. Road, trail and area closures in effect. Reduction in acreage due to more accurate mapping.

Tungsten, Carson City District, BLM. IMT 2 (DeMasters). Sixty miles northeast of Fallon, NV. Brush and short grass. Extreme fire behavior with running, crowning and torching.

* Bell Mountain, Idaho Falls District, BLM. Twenty-three miles northeast of Mackay, ID. Timber and brush. Extreme fire behavior with crowning, spotting and wind-driven runs. Residences threatened.
* Schodde, Jerome County. Five miles west of Paul, ID. Brush. Moderate fire behavior. Structures threatened.

Pole Creek, Bridger - Teton NF. Twenty-eight miles southeast of Afton, WY. Timber and grass. Moderate fire behavior with torching, short-range spotting and backing. Structures and sage-grouse habitat threatened. Road, trail and area closures in effect.

Highline, Payette NF. NIMO (Reinarz). Twenty-five miles northeast of Warren, ID. Timber. Active fire behavior. Structures threatened. Trail and area closures in effect.

Bearskin, Boise NF. Twenty-one miles northeast of Lowman, ID. Timber. Active fire behavior with torching and short-range spotting. Area closures in effect. Last report unless significant activity occurs.

| 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 |  |  |  |
| * Piney | NV-NNS | 1,200 | --- | 0 | Ctn | 8/31 | 60 | --- | 0 | 6 | 1 | 0 | 50K | ST |
| * Needle 2 | NV-WNA | 400 | --- | 0 | Ctn | 9/1 | 32 | --- | 0 | 7 | 0 | 0 | 75K | BIA |
| Tank Hollow | UT-UWF | 4,172 | -528 | 32 | Ctn | 10/15 | 261 | 5 | 7 | 2 | 6 | 0 | 2M | FS |
| Tungsten | NV-CCD | 2,800 | 1,800 | 5 | Ctn | 9/3 | 194 | 63 | 5 | 3 | 2 | 0 | 300K | BLM |
| * Bell Mountain | ID-IFD | 1,300 | --- | 0 | Ctn | 9/9 | 23 | --- | 0 | 5 | 0 | 0 | 100K | BLM |
| * Schodde | ID-JMX | 473 | --- | 0 | Ctn | UNK | 17 | --- | 0 | 4 | 0 | 0 | 10K | CNTY |
| Pole Creek | WY-BTF | 3,114 | 59 | 55 | Ctn | 9/9 | 164 | -1 | 4 | 7 | 4 | 0 | 7.5M | FS |
| Highline | ID-PAF | 35,110 | 3,100 | 0 | Comp | 10/15 | 99 | -22 | 2 | 0 | 1 | 0 | 1.2M | FS |
| Bearskin | ID-BOF | 5,000 | 0 | 0 | Comp | 10/1 | 102 | 0 | 3 | 3 | 1 | 0 | 306K | FS |
| Lyons | NV-CCD | 1,856 | 0 | 100 | Ctn | -- | 6 | -54 | 0 | 2 | 0 | 0 | 1.4 M | BLM |
| Deer Park | ID-IFD | 17,588 | 0 | 100 | Ctn | --- | 32 | -59 | 0 | 7 | 0 | 0 | 1M | BLM |

## Southern California Area (PL 4)

New fires:
26
New large incidents:
2
Uncontained large fires: 2
Type 1 IMTs Committed 1
Type 2 IMTs Committed 1

* Pier, Sequoia NF. IMT 1 (Minton). Seven miles east of Springville, CA. Timber and brush. Extreme fire behavior with crowning, running and spotting. Residences threatened. Evacuations, road and area closures in effect.
* Railroad, Sierra NF. IMT 2 (Mills). Forty miles northeast of Chowchilla, CA. Timber and logging slash. Extreme fire behavior with running. Structures threatened. Evacuations, road and area closures in effect.

South Fork, Yosemite NP. Previously reported incident. One mile east of Wawona, CA. Timber and brush. Moderate fire behavior with single-tree torching, flanking and backing. Trail and area closures in effect. Last report unless significant activity occurs.

| 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 |  |  |  |
| * Pier | CA-SQF | 1,655 | --- | 0 | Ctn | 9/3 | 0 | --- | 0 | 0 | 0 | 0 | 500K | FS |
| * Railroad | CA-SNF | 500 | --- | 0 | Ctn | UNK | 213 | --- | 5 | 14 | 5 | 3 | 100K | FS |
| South Fork | CA-YNP | 6,100 | 1,900 | 44 | Comp | 9/3 | 128 | --- | 3 | 6 | 3 | 0 | 7.7M | NPS |

## Rocky Mountain Area (PL 2)

| New fires: | 3 |
| :--- | :--- |
| New large incidents: | 2 |
| Uncontained large fires: | 0 |

* Big Red, Routt NF. Forty-five miles north of Steamboat Springs, CO. Timber. Torching and short-range spotting. 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 |  |  |  |
| * Big Red | CO-RTF | 529 | --- | 0 | Comp | 10/31 | 71 | --- | 2 | 3 | 1 | 0 | 100K | FS |
| * G Road | WY-CMX | 416 | --- | 100 | Ctn | --- | 0 | --- | 0 | 0 | 0 | 0 | 1K | CNTY |

CMX - Campbell County

## Southern Area (PL 4)

| New fires: | 0 |
| :--- | :--- |
| New large incidents: | 0 |
| Uncontained large fires: | 0 |
| Type 2 IMTs Committed | 3 |

Hurricane Harvey, Texas A\&M Forest Service. Affected area encompasses much of the Texas and Louisiana Gulf Coast. Texas IMT 2 (Hanneman) has mobilized to Rockport, TX to assist with coordinating city and county response efforts. NYFD IMT 2 has been mobilized to the Regional Staging Area in Houston, TX. IMT 2 (Parrish) will be mobilized to the Regional Staging Area in Beaumont, TX this afternoon.

| 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 |  |  |  |
| Hurricane Harvey | TX-TXS | N/A | --- | N/A | N/A | --- | 732 | 109 | 0 | 0 | 0 | 0 | NR | ST |

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 | 4 | 0 | 1 | 4 | 15 | $\mathbf{2 4}$ |
|  | ACRES | 0 | 1,706 | 0 | 0 | 55 | 4,659 | $\mathbf{6 , 4 2 0}$ |
| Northern California Area | FIRES | 3 | 0 | 0 | 0 | 23 | 2 | $\mathbf{2 8}$ |
|  | ACRES | 75 | 0 | 0 | 0 | 29 | 6,859 | $\mathbf{6 , 9 6 3}$ |
| Southern California Area | FIRES | 0 | 1 | 0 | 0 | 23 | 2 | $\mathbf{2 6}$ |
|  | ACRES | 0 | 30 | 0 | 0 | 4 | 0 | $\mathbf{3 4}$ |
| Northern Rockies Area | FIRES | 1 | 0 | 0 | 0 | 1 | 4 | $\mathbf{6}$ |
|  | ACRES | 437 | 0 | 0 | 0 | 0 | 4,581 | $\mathbf{5 , 0 1 8}$ |
| Great Basin Area | FIRES | 0 | 26 | 0 | 0 | 8 | 10 | $\mathbf{4 4}$ |
|  | ACRES | 0 | 3,318 | 0 | 0 | 1,775 | 6,257 | $\mathbf{1 1 , 3 5 0}$ |
| Southwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 1 | $\mathbf{1}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Rocky Mountain Area | FIRES | 0 | 1 | 0 | 0 | 2 | 0 | $\mathbf{3}$ |
|  | ACRES | 0 | 5 | 0 | 0 | 416 | 481 | $\mathbf{9 0 2}$ |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 2 | 0 | $\mathbf{2}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 114 | 0 | $\mathbf{1 1 4}$ |
| TOTAL FIRES: | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL ACRES: | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 169 | 0 | 0 | 170 | 13 | $\mathbf{3 5 2}$ |
|  | ACRES | 0 | 568,860 | 0 | 0 | 81,345 | 1 | $\mathbf{6 5 0 , 2 0 6}$ |
| Northwest Area | FIRES | 171 | 208 | 32 | 22 | 1,234 | 1,026 | $\mathbf{2 , 6 9 3}$ |
|  | ACRES | 8,219 | 209,083 | 5,013 | 5,358 | 55,028 | 214,097 | $\mathbf{4 9 6 , 7 9 8}$ |
| Northern California Area | FIRES | 65 | 62 | 2 | 12 | 2,027 | 660 | $\mathbf{2 , 8 2 8}$ |
|  | ACRES | 114 | 15,039 | 70 | 34 | 25,411 | 191,752 | $\mathbf{2 3 2 , 4 2 0}$ |
| Southern California Area | FIRES | 161 | 62 | 2 | 32 | 2,920 | 352 | $\mathbf{3 , 5 2 9}$ |
|  | ACRES | 640 | 27,075 | 0 | 8,326 | 209,190 | 47,869 | $\mathbf{2 9 3 , 1 0 0}$ |
| Northern Rockies Area | FIRES | 562 | 104 | 17 | 25 | 1,294 | 554 | $\mathbf{2 , 5 5 6}$ |
|  | ACRES | 37,174 | 285,811 | 1,182 | 1,624 | 128,142 | 250,803 | $\mathbf{7 0 4 , 7 3 6}$ |
| Great Basin Area | FIRES | 34 | 869 | 4 | 37 | 2,340 | 362 | $\mathbf{3 , 6 4 6}$ |
|  | ACRES | 56,099 | $1,099,247$ | 2 | 38 | 452,578 | 131,518 | $\mathbf{1 , 7 3 9 , 4 8 2}$ |
| Southwest Area | FIRES | 680 | 219 | 16 | 40 | 683 | 850 | $\mathbf{2 , 4 8 8}$ |
|  | ACRES | 45,833 | 23,264 | 153 | 1,384 | 114,014 | 351,304 | $\mathbf{5 3 5 , 9 5 2}$ |
| Rocky Mountain Area | FIRES | 684 | 284 | 8 | 22 | 887 | 330 | $\mathbf{2 , 2 1 5}$ |
|  | ACRES | 9,815 | 41,862 | 354 | 239 | 495,335 | 8,856 | $\mathbf{5 5 6 , 4 6 1}$ |
| Eastern Area | FIRES | 343 | 0 | 13 | 14 | 3,263 | 291 | $\mathbf{3 , 9 2 4}$ |
|  | ACRES | 696 | 0 | 19 | 129 | 16,848 | 3,108 | $\mathbf{2 0 , 8 0 0}$ |
| TOTAL FIRES: | FIRES | 256 | 8 | 47 | 27 | 21,055 | 357 | $\mathbf{2 1 , 7 5 0}$ |
| TOTAL ACRES: | ACRES | 60,251 | 36 | 154,024 | 54,654 | $1,327,469$ | 25,519 | $\mathbf{1 , 6 2 1 , 9 5 3}$ |


| Ten Year Average Fires (2007 - 2016 as of today) | 49,011 |
| :--- | :---: |
| Ten Year Average Acres (2007 - 2016 as of today) | $5,248,077$ |

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 | 14 | 1 | $\mathbf{1 5}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 46 | 1,067 | $\mathbf{1 , 1 1 3}$ |
|  | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{1 4}$ | $\mathbf{1}$ | $\mathbf{1 5}$ |  |
|  | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{4 6}$ | $\mathbf{1 , 0 6 7}$ | $\mathbf{1 , 1 1 3}$ |  |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 0 | 0 | 0 | 6 | 2 | $\mathbf{8}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 64,850 | 100 | $\mathbf{6 4 , 9 5 0}$ |
| Northwest Area | FIRES | 6 | 11 | 4 | 1 | 0 | 70 | $\mathbf{9 2}$ |
|  | ACRES | 1,782 | 1,336 | 4,761 | 38 | 0 | 11,523 | $\mathbf{1 9 , 4 4 0}$ |
| Northern California Area | FIRES | 1 | 5 | 6 | 11 | 0 | 89 | $\mathbf{1 1 2}$ |
|  | ACRES | 20 | 654 | 239 | 258 | 0 | 9,671 | $\mathbf{1 0 , 8 4 2}$ |
| Southern California Area | FIRES | 0 | 3 | 5 | 3 | 0 | 152 | $\mathbf{1 6 3}$ |
|  | ACRES | 0 | 62 | 464 | 504 | 0 | 4,252 | $\mathbf{5 , 2 8 2}$ |
| Northern Rockies Area | FIRES | 6 | 13 | 42 | 6 | 11 | 93 | $\mathbf{1 7 1}$ |
|  | ACRES | 462 | 3,820 | 18,690 | 752 | 514 | 6,413 | $\mathbf{3 0 , 6 5 1}$ |
| Great Basin Area | FIRES | 3 | 18 | 5 | 6 | 33 | 63 | $\mathbf{1 2 8}$ |
|  | ACRES | 24 | 1,628 | 933 | 43 | 803 | 12,765 | $\mathbf{1 6 , 1 9 6}$ |
| Southwest Area | FIRES | 22 | 33 | 4 | 5 | 5 | 97 | $\mathbf{1 6 6}$ |
|  | ACRES | 3,791 | 46,871 | 4,952 | 1,639 | 6,105 | 61,661 | $\mathbf{1 2 5 , 0 1 9}$ |
| Rocky Mountain Area | FIRES | 21 | 34 | 37 | 10 | 77 | 94 | $\mathbf{2 7 3}$ |
|  | ACRES | 966 | 2,963 | 18,305 | 2,370 | 3,254 | 38,389 | $\mathbf{6 6 , 2 4 7}$ |
| Eastern Area | FIRES | 51 | 0 | 169 | 22 | 1,195 | 177 | $\mathbf{1 , 6 1 4}$ |
|  | ACRES | 26,679 | 0 | 26,117 | 6,148 | 97,482 | 64,958 | $\mathbf{2 2 1 , 3 8 4}$ |
| Southern Area | FIRES | 48 | 0 | 123 | 28 | 62,306 | 691 | $\mathbf{6 3 , 1 9 6}$ |
|  | ACRES | 6,894 | 0 | 94,960 | 133,644 | $1,499,737$ | 630,154 | $\mathbf{2 , 3 6 5 , 3 8 9}$ |
| TOTAL FIRES: |  | $\mathbf{1 5 8}$ | $\mathbf{1 1 7}$ | $\mathbf{3 9 5}$ | $\mathbf{9 2}$ | $\mathbf{6 3 , 6 3 3}$ | $\mathbf{1 , 5 2 8}$ | $\mathbf{6 5 , 9 2 3}$ |
| TOTAL ACRES: |  | $\mathbf{4 0 , 6 1 8}$ | $\mathbf{5 7 , 3 3 4}$ | $\mathbf{1 6 9 , 4 2 1}$ | $\mathbf{1 4 5 , 3 9 6}$ | $\mathbf{1 , 6 7 2 , 7 4 5}$ | $\mathbf{8 3 9 , 8 8 6}$ | $\mathbf{2 , 9 2 5 , 4 0 0}$ |

*** 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 YEAR- <br> TO-DATE | HECTARES <br> YEAR-TO-DATE |
| :---: | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 8 | 0 | 1,131 | $1,054,501$ |
| YUKON TERRITORY | 0 | 0 | 114 | 330,326 |
| ALBERTA | 4 | 0 | 1,072 | 20,774 |
| NORTHWEST TERRITORY | 0 | 7,615 | 240 | $1,030,047$ |
| SASKATCHEWAN | 6 | 9,134 | 295 | 176,911 |
| MANITOBA | 2 | 2,857 | 497 | 123,178 |
| ONTARIO | 4 | 11 | 671 | 92,041 |
| QUEBEC | 4 | 1 | 272 | 34,020 |
| NEWFOUNDLAND | 0 | 0 | 66 | 696 |
| NEW BRUNSWICK | 4 | 0 | 171 | 109 |
| NOVA SCOTIA | 0 | 0 | 161 | 725 |
| PRINCE EDWARD ISLAND | 0 | 0 | 4 | 7 |
| NATIONAL PARKS | 0 | 42,246 | 143 | 105,343 |
| TOTALS | 32 | 61,864 | 4,837 | $2,968,679$ |

* 1 Hectare $=2.47$ Acres

Predictive Services Discussion: High pressure over the West will keep hot and dry conditions in place. Isolated to widely scattered thunderstorms will form and move across the northern Great Basin and the Northern Rockies. Scattered thunderstorms will continue over the Southwest. A cold front will move into the Upper Midwest, bringing showers and thunderstorms to the region. Remnants of Hurricane Harvey will continue to produce heavy rain and flooding across east Texas and Louisiana. Showers and thunderstorms will increase along the Gulf and Southeast Atlantic coasts. Very hot conditions will continue in the West, warm across the Plains and the Southeast, and mild conditions over the Midwest and the Northeast.
http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm

Nomex
Firefighter Health \& First Aid

Nomex is the brand name for a heat and flame-resistant textile made by the DuPont chemical company and first marketed in 1967. Today, more than three million firefighters and aviation personnel around the world are protected by structure fire turnout gear, wildland fire PPE, and flight suits and jackets made of Nomex.
Nomex IS NOT flame-proof. It burns when you hold a flame to it, but stops burning once the heat source is removed. The thick woven structure of synthetic fibers is a very poor conductor of heat. When exposed to heat, the fibers expand closing the spaces between them insulating the wearer. But to work correctly, Nomex needs care.

## Dirty Nomex

- Wash Nomex like normal laundry, but always include a rinse cycle that adequately removes soaps and detergents.
- Nomex garments should never be subjected to strong oxidizing agents such as peroxides or bleaches. These harm the physical strength of the fabric.
- Tumble-dry and remove while slightly damp. Over-drying damages the fabric.

Poison Oak/lvy/Sumac on Nomex - MTDC researched the laundering of Nomex firefighting clothing that has been contaminated with urushiol oil (what causes the rash) from poison oak/ivy/sumac exposure.

- MTDC recommends that fire clothing contaminated with urushiol oil be cleaned following normal Nomex laundering procedures, with a degreaser such as a detergent or laundry soap, and as soon as possible.
- Extra care should be exercised when handling the contaminated clothing and should be kept separate from unaffected clothing and equipment.
- Put the affected clothing in a marked bag if you are giving it to someone else to wash. Before handling the affected clothing, apply a skin-barrier product such as Ivy Block or Technu.

Fuel Soaked Nomex - Flammable contaminants will reduce the thermal performance of any flame-resistant garment including Nomex.

- Proper and periodic cleaning is essential to maintain thermal protective performance.

Action Item - Nomex is not effective if it is excessively dirty, fuel-soaked, or has holes. Does your Nomex need to be washed, repaired or replaced?

## References:

A 2008 SAFENET corrective action filed by the US Forest Service regarding poison oak reactions experienced by firefighters during the 2008 fire season in Califomia.
Care Instructions for the Nomex Brand Fiber

