# National Interagency Coordination Center <br> Incident Management Situation Report <br> Tuesday, August 9, 2011 - 0530 MT <br> National Preparedness Level 2 

## National Fire Activity

Initial attack activity:
New large fires:
Large fires contained:
Uncontained large fires: **
Area Command Teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 1
Type 2 IMTs committed: 0

Light (184 new fires)
20 (*)
15
39001

Nationally, there are 33 large fires being managed to achieve multiple objectives.
** Uncontained large fires include only fires being managed under a full suppression strategy.
Link to Geographic Area daily reports.

## Southern Area (PL 3)

New fires: 50
New large fires: 8
Uncontained large fires: 26
Type 1 IMTs committed: 1
Lateral West, Great Dismal Swamp NWR. IMT 1 (Quesinberry). Nine miles southeast of Suffolk, VA. Brush. Active fire behavior.

Apache Mountain, Texas Forest Service. Twenty-nine miles northeast of Van Horn, TX. Brush. Moderate fire activity.

Cherry Homes, Texas Forest Service. Previously reported as Cherry. Twelve miles east of Jacksboro, TX. Brush. Residences threatened. No further information received.

* Gage, Texas Forest Service. Nine miles northwest of Sherman, TX. Brush and grass. Moderate fire activity. Residences threatened.
* Gurney, Osage Agency, BIA. Six miles southwest of Pawhuska, OK. Grass. Active fire behavior. Structures threatened.
* Opal, Ouachita NF. Two miles southeast of Opal, AR. Hardwood litter. Residences threatened. No further information received.
* Brad Kelly, Texas Forest Service. Thirty-nine miles southwest of Alpine, TX. Brush. Moderate fire activity.
* Pitch, Florida DOF. Twenty-one miles east of Naples, FL. Southern rough. Moderate fire activity.

Toothman 2, Osage Agency, BIA. Two miles northeast of Prue, OK. Hardwood litter and grass. No further information received.

Colony, Concho Field Office, BIA. One mile south of Colony, OK. Grass. No new information.
Yancy Mountain, Oklahoma DOF, Five miles northeast of Wilburton, OK. Hardwood litter. No further information received.

Honey Creek, Arkansas Forestry Commission. Two miles south of Mason Valley, AR. Hardwood litter. No new information.

Gobbler Creek, Okmulgee Field Office, BIA. Two miles northwest of Lamar, OK. Hardwood litter. No further information received.

Dry Creek, Oklahoma DOF, Three miles northwest of Porum, OK. Grass. No new information. Last report unless new information is received.

Deep Rock, Shawnee Field Office, BIA. Three miles northeast of Cushing, OK. Hardwood litter. No new information.

* County Line, Oklahoma DOF. Five miles southeast of Grove, OK. Hardwood litter. No further information received.

Blue Branch, Ouachita NF. Six miles south of Fanshawe, OK. Grass. No new information. Last report unless new information is received.

Low Gap, Oklahoma DOF. Ten miles north of Sallisaw, OK. Grass. No new information.
Workman Farm, Oklahoma DOF. Four miles north of Tahlequah, OK. Timber. No new information. Last report unless new information is received.

Moro Bay, Arkansas Forestry Commission. Four miles northeast of Moro Bay, AR. Hardwood litter. No new information.

Hermitage 1, Arkansas Forestry Commission. Five miles southeast of Hermitage, AR. Timber. No new information.

Dog Creek, Oklahoma DOF. Six miles northeast of Rattan, OK. Timber. No new information.
Friend, Oklahoma DOF. Three miles east of Wyandotte, OK. Hardwood litter. No new information.
Muddy Water, Okmulgee Field Office, BIA. Four miles west of Hanna, OK. Slash. No new information.
John Ashley Road, Arkansas Forestry Commission. Four miles south of Kirby, AR. Timber. No new information.

Schaal Road, Arkansas Forestry Commission. Three miles west of Mineral Springs, AR. Hardwood litter. No new information.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lateral West | VA | GDR | 2,000 | 1,500 | 10 | $8 / 31$ | 37 | 6 | 0 | 0 | 2 | 0 | $90 K$ | FWS |
| Apache Mountain | TX | TXS | 6,000 | 3,000 | 40 | UNK | 108 | 69 | 3 | 8 | 0 | 0 | NR | ST |
| Cherry Homes | TX | TXS | 5,200 | 2,400 | 60 | UNK | 101 | 2 | 0 | 11 | 0 | 2 | NR | ST |
| * Gage | TX | TXS | 1,000 | --- | 0 | UNK | 2 | --- | 0 | 0 | 1 | 2 | NR | ST |


| Incident Name | St | Unit | Size | Size <br> Chge <br> 24 <br> Hrs | $\begin{aligned} & \text { \% } \\ & \text { Ctn } \end{aligned}$ | $\begin{aligned} & \text { Est } \\ & \text { Ctn } \end{aligned}$ | Totl Pers | Pers <br> Chge <br> 24 <br> Hrs | Crw | Eng | Heli | $\begin{aligned} & \text { Strc } \\ & \text { Lost } \end{aligned}$ | $\begin{aligned} & \text { \$\$ } \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * Gurney | OK | OSA | 426 | --- | 90 | 8/11 | 14 | --- | 0 | 2 | 0 | 0 | 4K | BIA |
| * Opal | AR | OUF | 110 | --- | 15 | UNK | 0 | 0 | 0 | 0 | 0 | 0 | 10K | FS |
| * Brad Kelly | TX | TXS | 3,000 | --- | 80 | UNK | 52 | --- | 1 | 3 | 0 | 0 | NR | ST |
| * Pitch | FL | FLS | 2,200 | --- | 40 | UNK | 9 | --- | 0 | 4 | 0 | 0 | NR | ST |
| Toothman 2 | OK | OSA | 2,140 | 127 | 95 | UNK | 8 | -5 | 0 | 2 | 0 | 0 | 10K | BIA |
| Yancy Mountain | OK | OKS | 1,442 | 242 | 95 | UNK | 24 | 12 | 0 | 10 | 0 | 0 | 2K | ST |
| Colony | OK | COA | 1,500 | --- | 75 | UNK | 0 | --- | 0 | 0 | 0 | 5 | 30K | BIA |
| Honey Creek | AR | ARS | 900 | --- | 90 | UNK | 62 | --- | 0 | 10 | 1 | 0 | 1K | ST |
| Gobbler Creek | OK | OMA | 823 | 0 | 95 | UNK | 3 | 0 | 0 | 1 | 0 | 0 | 15K | BIA |
| Dry Creek | OK | OKS | 650 | --- | 85 | UNK | 2 | --- | 0 | 1 | 0 | 0 | 1K | ST |
| Deep Rock | OK | SHA | 600 | --- | 90 | UNK | 3 | --- | 0 | 1 | 0 | 0 | 8K | BIA |
| * County Line | OK | OKS | 580 | --- | 70 | 8/12 | 43 | --- | 0 | 14 | 0 | 1 | 8K | ST |
| Blue Branch | AR | OUF | 490 | --- | 90 | UNK | 4 | --- | 0 | 2 | 0 | 1 | 1K | FS |
| Low Gap | OK | OKS | 355 | --- | 80 | 8/10 | 16 | --- | 0 | 5 | 0 | 5 | 7K | ST |
| Workman Farm | OK | OKS | 300 | --- | 80 | UNK | 69 | --- | 8 | 28 | 0 | 9 | 12K | ST |
| Moro Bay | AR | ARS | 335 | --- | 75 | UNK | 4 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| Hermitage 1 | AR | ARS | 250 | --- | 80 | UNK | 4 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| Dog Creek | OK | OKS | 250 | --- | 65 | 8/10 | 12 | --- | 0 | 5 | 0 | 0 | 2K | ST |
| Friend | OK | OKS | 200 | --- | 70 | 8/10 | 60 | --- | 0 | 10 | 0 | 1 | 8K | ST |
| Muddy Water | OK | OMA | 159 | --- | 95 | UNK | 3 | --- | 0 | 1 | 0 | 0 | 5K | BIA |
| John Ashley Road | AR | ARS | 100 | --- | 75 | UNK | 11 | --- | 0 | 0 | 1 | 0 | 1K | ST |
| Schaal Road | AR | ARS | 100 | --- | 75 | UNK | 5 | --- | 0 | 0 | 1 | 0 | 1K | ST |
| EPW | TX | TXS | 1,455 | 0 | 100 | --- | 0 | 0 | 0 | 0 | 0 | 0 | NR | ST |
| * Kojak | OK | OKS | 925 | --- | 100 | --- | 5 | --- | 0 | 1 | 0 | 0 | 8K | ST |
| * Burnett County | TX | TXS | 470 | --- | 100 | --- | 18 | --- | 0 | 3 | 1 | 1 | NR | PRI |

## Eastern Great Basin Area (PL 3)

New fires:
New large fires:
0
Uncontained large fires:
School Wash, Dixie NF. Four miles west of Alton, UT. Timber and brush. Minimal fire activity.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | Eng | Heli |
| :--- | | Strc |
| :---: |
| Lost | | \$\$ |
| :---: |
| CTD | | Origin |
| :---: |
| Own |

TFD - Twin Falls District, BLM CCD - Cedar City Field Office, BLM SLD - Salt Lake Field Office, BLM

## Southwest (PL 2)

New fires:
New large fires:
11
Uncontained large fires:

5
4

* Flying H, Roswell Field Office, BLM. Thirty-six miles west of Roswell, NM. Grass. Running and spotting.
* Baton Rouge, Roswell Field Office, BLM. Thirty-five miles west of Roswell, NM. Grass. Running fire.

Dinner, Lincoln NF. Thirty-two miles southwest of Carlsbad, NM. Brush and grass. Running fire.

* Tom's Canyon, Carlsbad Field Office, BLM. Twenty miles west of Carlsbad, NM. Grass. Running and spotting.

ParalleI, Kaibab NF. Previously reported incident. Thirty-four miles west of Cameron, AZ. Timber. Isolated torching. Last report unless significant activity occurs.

Beale, Kaibab NF. Previously reported incident. Nine miles north of Parks, AZ. Timber. Backing fire with isolated torching. Last report unless significant activity occurs.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * Flying H | NM | ROD | 700 | --- | 0 | UNK | 0 | --- | 0 | 0 | 0 | 0 | 12 K | BLM |
| * Baton Rouge | NM | ROD | 700 | --- | 0 | UNK | 0 | --- | 0 | 0 | 0 | 0 | 15 K | BLM |
| Dinner | NM | LNF | 688 | 188 | 22 | $8 / 12$ | 159 | 39 | 5 | 5 | 1 | 0 | 74 K | FS |
| * Tom's Canyon | NM | CAD | 500 | -- | 5 | UNK | 51 | --- | 3 | 3 | 0 | 0 | 50 K | BLM |


| Incident Name | St | Unit | Size | Size Chge 24 Hrs | $\begin{gathered} \% \\ \text { Ctn } \end{gathered}$ | $\begin{aligned} & \text { Est } \\ & \text { Ctn } \end{aligned}$ | Tot Pers | Pers <br> Chge <br> 24 <br> Hrs | Crw | Eng | Heli | $\begin{aligned} & \text { Strc } \\ & \text { Lost } \end{aligned}$ | $\begin{aligned} & \$ \$ \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Parallel | AZ | KNF | 3,115 | --- | N/A | N/A | 11 | --- | 0 | 3 | 0 | 0 | 66K | FS |
| Beale | AZ | KNF | 2,151 | --- | N/A | N/A | 42 | --- | 1 | 4 | 0 | 0 | 27K | FS |
| Lincoln Canyon | NM | N5S | 9,431 | 0 | 100 | --- | 1 | -68 | 0 | 0 | 0 | 0 | 964K | ST |
| * Tower | NM | CAD | 468 | --- | 100 | --- | 2 | --- | 0 | 1 | 0 | 0 | 7K | BLM |
| * Katrina | NM | ROD | 349 | --- | 100 | --- | 21 | --- | 0 | 6 | 0 | 0 | 15K | BLM |

N5S - Capitan District, New Mexico State Forestry

## Northwest Area (PL 2 )

New fires:
17
New large fires:
Uncontained large fires:

* Clarks Butte, Vale District, BLM. Ten miles west of Jordan Valley, OR. Brush and grass. Active fire behavior.
* Van Sycle Canyon, Washington DNR. Eight miles west of Touchet, WA. Brush and grass. No further information received.

Brown Road, Prineville District, BLM. Nine miles north of Maupin, OR. Grass. Minimal fire activity.
Sutton Mountain (2 fires), Prineville District, BLM. Thirty-five miles northeast of Prineville, OR. Timber. Moderate fire activity.

* Pascual 1, Vale District, BLM. Four miles north of Rome, OR. Grass. Running fire.

| Incident Name | St | Unit | Size | Size Chge 24 Hrs | $\begin{gathered} \% \\ \text { Ctn } \end{gathered}$ | $\begin{aligned} & \text { Est } \\ & \text { Ctn } \end{aligned}$ | Totl Pers | Pers Chge 24 Hrs | Crw | Eng | Heli | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * Clarks Butte | OR | VAD | 11,800 | --- | 60 | 8/10 | 164 | --- | 3 | 18 | 4 | 0 | 200K | BLM |
| * Van Sycle Canyon | WA | WFS | 6,000 | --- | 0 | UNK | 0 | --- | 0 | 0 | 0 | 0 | 50K | ST |
| Brown Road | OR | PRD | 5,650 | 0 | 90 | UNK | 18 | -128 | 1 | 5 | 0 | 0 | 500K | BLM |
| Sutton Mountain | OR | PRD | 4,727 | 527 | 80 | 8/10 | 15 | -17 | 1 | 3 | 1 | 0 | 200K | BLM |
| * Pascual 1 | OR | VAD | 1,200 | --- | 60 | 8/9 | 26 | --- | 0 | 8 | 0 | 0 | 70K | BLM |
| * Jordan Craters | OR | VAD | 560 | --- | 100 | --- | 0 | --- | 0 | 0 | 0 | 0 | 25K | BLM |
| * Crooked Creek | OR | VAD | 500 | --- | 100 | --- | 3 | --- | 0 | 1 | 0 | 0 | 10K | BLM |

## Western Great Basin Area (PL 3)

New fires:
New large fires:
Uncontained large fires:
Spring Creek, Winnemucca District Office, BLM. Thirty miles southwest of Paradise Valley, NV. Brush and grass. Minimal fire activity.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s}$ | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Spring Creek | NV | WID | 6,015 | 2,015 | 75 | UNK | 245 | 79 | 8 | 14 | 0 | 0 | 100 K | BLM |

## Northern Rockies Area (PL 1)

New fires:
New large fires:
Uncontained large fires:

* Van Creek, Nez Perce NF. Ten miles east of Riggins, ID. Timber. Backing and flanking fire. Structures threatened.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| *Van Creek | ID | NPF | 305 | --- | 10 | UNK | 147 | --- | 4 | 4 | 5 | 0 | 350 K | FS |

## Rocky Mountain Area (PL 2)

New fires: 20

New large fires:
Uncontained large fires:

* Cosgrove, Grand Junction Field Office, BLM. Ten miles north of Clifton, CO. Brush. Moderate fire activity. Last report unless significant activity occurs.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $*$ Cosgrove | CO | GRD | 315 | --- | N/A | N/A | 15 | --- | 0 | 1 | 1 | 0 | 15 K | BLM |

New fires:
New large fires: 0
Uncontained large fires:

Lion, Sequoia NF. Twenty miles northeast of Springville, CA. Timber and brush. No new information.

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | $\%$ <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lion | CA | SQF | 19,984 | 80 | N/A | N/A | 142 | -2 | 6 | 1 | 2 | 0 | 1.3 M | FS |
| Gilman | CA | RRU | 945 | 0 | 100 | --- | 0 | -165 | 0 | 0 | 0 | 0 | 500 K | ST |

RRU - Riverside Unit, Cal Fire

## Northern California Area (PL 1)

New fires: 15
New large fires:
Uncontained large fires:

0
0

| Incident Name | St | Unit | Size | Size <br> Chge <br> $\mathbf{2 4 ~ H r s ~}$ | \% <br> Ctn | Est <br> Ctn | Totl <br> Pers | Pers <br> Chge <br> $\mathbf{2 4}$ <br> Hrs | Crw | Eng | Heli | Strc <br> Lost | \$\$ <br> CTD | Origin <br> Own |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pass | CA | MEU | 617 | 0 | 100 | --- | 257 | 151 | 6 | 6 | 0 | 0 | $2.9 M$ | ST |

MEU - Mendocino Unit, Cal Fire

Predictive Services Discussion: Widely scattered thunderstorms will develop from the Southwest, through the southern Rockies to the central Great Plains and the northern Rockies this afternoon, associated with a stalled surface trough, lee side of the Rockies in Wyoming. Showers and thunderstorms will develop around a stalled frontal system from Oklahoma to the mid-Atlantic coast. Scattered showers and thunderstorms will occur elsewhere in the East during the afternoon. Again extreme heat will continue over the southern Plains.

Predictive Services Outlook products: http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm

Today's discussion is from<br>"This Day in History"

"This Day in History" is a brief summary of a powerful learning opportunity. You can use this summary as a foundation and launch point for further dialogue and discussion. Apply these lessons learned to yourself, your crew, your team and your unit.

## Sadler Fire Entrapment - August ${ }^{\text {th }} 1999$ - Nevada

Incident Summary: On August 5, 1999, a dry lightning storm passes through northern Nevada igniting numerous fires. Due to a wet winter and spring, the fuels are abnormally heavy. Now, deep into summer, these fuels are measuring less than $80 \%$ live fuel moisture. Normal fire suppression tactics have not been effective on previous fires, particularly direct attack and burning operations during the heat of the day. In California a Type 2 crew-the GNP3-is assembled and dispatched to the Sadler Complex south of Elko, Nevada. The crew consists of 21 members ( 17 FFT2s) from fuels and suppression modules as well as non-fire and overhead positions from various home units. They work on the fireline for two days. The next day, August 9, while conducting a burnout operation, six firefighters from the GNP3 crew are entrapped by wildfire.

0600 Briefing starts unannounced and several crews and overhead miss some or all of it. Briefing places little emphasis on a red flag warning that has been issued for high winds, low RH, and unstable atmospheric conditions. The IAP forecast calls for extreme fire behavior with high rates of spread, south winds increasing in afternoon, minimum RH 6-12\%, Haines Index of 6, max temp 85-91, and FDFM of $3 \%$. However, there are not enough IAPs for everyone-including the GNP3 crew boss and a Div Sup. Extreme fire behavior is discussed at the GNP3 crew briefing and is characterized as "normal".

0900 GNP3 is assigned to support 2 Interagency Hotshot Crews asked to burnout from Big Safety Zone to the NW and the dozer line to Black Safety Zone. The dozer line is about $1 / 2$ mile north of the head of the fire. 1100 After a recon, the hotshot superintendents refuse to accept the assignment until the line south of Big Safety Zone is secure. The Div Sup and the 2 IHCs leave to anchor and secure the line. GNP3 waits.

1300 GNP3 accepts an assignment to burnout across the head of the fire from Black Safety Zone going east to the "Y". 1400 Ignition is delayed due to unfavorable winds. Overhead feels if they "didn't attempt a burn, the fire would get away" and the plan is changed to burnout from the east to the west instead-the very plan that the hotshots had refused until secured.

1430 Due to concerns regarding GNP3 crew's lack of experience and fitness, only 3 members and the crew boss are used for the firing operation. Two additional crewmembers join them later. 1500 This squad begins firing from the "Y supported by an engine. The fireline behind them is unsecured. Due to hills, no one on the burnout squad can see the main fire. Because of occasional wind shifts, the igniters must walk very fast and occasionally trot to keep ahead of their fire. They are unable to use the black as a safety zone. Safety zones along the dozer line turn out to be too small and too far apart.

1515 Back behind the firing squad, the engine is very busy picking up multiple spot fires and slop overs. The engine captain radios to stop ignition. There is no response. The same tactical channel is also being used by the IHC burnout and is overloaded with traffic.

1540 Overhead watching the burnout sees the main fire begin to move quickly down the hill toward the squad.

They are unsuccessful at warning the squad by radio. Shortly after, the main fire becomes visible to the squad as it crests the ridge to the south. It is described as a "river of fire" as it makes a run at the crew on the dozer line at speeds in excess of 300 chains/hour with 15 ft . flame lengths.

The engine is cut off from the squad and retreats to a safety zone. The order to "run" is given to the firing squad. Tools and gear are dropped on the way to the safety zone, almost 600 ft . away. Several crewmembers unsuccessfully attempt to deploy their fire shelters.

Crew members receive $1^{\text {st }}$ and $2^{\text {nd }}$ degree burns and smoke inhalation. An injured crewmember, an EMT, suffering from smoke inhalation, is asked to provide first aid for the others.

## Lessons Learned Discussion Points

The burnout assignment had been turned down by two IHCs, and then accepted by GNP3. What responsibilities accompany both Overhead and line resources in this situation?

As a crew/crewmember, you have a responsibility to look after your own safety-which includes making informed decisions about Risk. Discuss the relationship between pages 1 and 17 in your IRPG.

In this situation, how would you and your crew establish and maintain LCES?

Radio frequencies can become overloaded with traffic. What are some of the solutions to this problem?

When the operational tempo of an incident is picking up fast, what can we do to maintain our situational awareness?


## Fires and Acres Yesterday

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  |  |  |  | 1 |  | 1 |
|  | ACRES |  |  |  |  | 0 |  | 0 |
| Northwest | FIRES |  | 7 |  |  | 2 | 8 | 17 |
|  | ACRES |  | 11,273 |  |  | 1 | 1 | 11,275 |
| Northern California | FIRES | 1 |  |  |  | 13 | 1 | 15 |
|  | ACRES | 5 |  |  |  | 10 | 0 | 15 |
| Southern California | FIRES | 1 |  |  |  | 27 | 1 | 29 |
|  | ACRES | 0 |  |  |  | 905 | 1 | 906 |
| Northern Rockies | FIRES | 6 | 5 |  |  | 7 | 1 | 19 |
|  | ACRES | 1 | 4 |  |  | 46 | 265 | 316 |
| Eastern Great Basin | FIRES |  | 1 |  |  | 4 | 3 | 8 |
|  | ACRES |  | 655 |  |  | 15 | 24 | 694 |
| Western Great Basin | FIRES |  | 5 |  |  |  | 1 | 6 |
|  | ACRES |  | 6 |  |  |  | 1 | 7 |
| Southwest | FIRES |  | 2 |  | 0 | 2 | 7 | 11 |
|  | ACRES |  | 500 |  | 175 | 35 | 433 | 1,143 |
| Rocky Mountain | FIRES | 2 | 3 |  |  | 7 | 8 | 20 |
|  | ACRES | 0 | 328 |  |  | 31 | 60 | 419 |
| Eastern Area | FIRES |  |  |  |  | 7 | 1 | 8 |
|  | ACRES |  |  |  |  | 19 | 1 | 20 |
| Southern Area | FIRES | 2 |  |  |  | 43 | 5 | 50 |
|  | ACRES | 684 |  |  |  | 445 | 257 | 1,386 |
| TOTAL | FIRES | 12 | 23 | 0 | 0 | 113 | 36 | 184 |
|  | ACRES | 690 | 12,766 | 0 | 175 | 1,507 | 1,043 | 16,181 |

Fires and Acres Year-to-Date

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES | 2 | 25 | 26 | 17 | 404 | 6 | 480 |
|  | ACRES | 8 | 47,653 | 36,821 | 8,040 | 199,915 | 1 | 292,438 |
| Northwest | FIRES | 169 | 112 | 3 | 10 | 241 | 248 | 783 |
|  | ACRES | 3,138 | 31,819 | 32 | 4 | 452 | 130 | 35,575 |
| Northern California | FIRES | 38 | 9 | 5 | 13 | 1,096 | 128 | 1,289 |
|  | ACRES | 33 | 274 | 4 | 2,174 | 4,646 | 4,787 | 11,918 |
| Southern California | FIRES | 16 | 265 | 4 | 16 | 2,289 | 268 | 2,858 |
|  | ACRES | 224 | 2,311 | 2 | 376 | 35,600 | 21,879 | 60,392 |
| Northern Rockies | FIRES | 274 | 38 | 6 | 6 | 204 | 220 | 748 |
|  | ACRES | 803 | 459 | 141 | 7 | 649 | 1,032 | 3,091 |
| Eastern Great Basin | FIRES | 16 | 327 | 1 | 7 | 300 | 189 | 840 |
|  | ACRES | 1,914 | 93,007 | 26 | 6 | 15,020 | 2,407 | 112,380 |
| Western Great Basin | FIRES | 14 | 255 | 4 | 14 | 92 | 32 | 411 |
|  | ACRES | 74 | 55,286 | 69 | 3 | 18,422 | 165 | 74,019 |
| Southwest | FIRES | 802 | 272 | 11 | 35 | 853 | 982 | 2,955 |
|  | ACRES | 31,376 | 108,804 | 273 | 10,407 | 588,815 | 1,250,172 | 1,989,847 |
| Rocky Mountain | FIRES | 437 | 239 | 25 | 29 | 510 | 327 | 1,567 |
|  | ACRES | 3,248 | 981 | 3,502 | 2,278 | 237,948 | 46,136 | 294,093 |
| Eastern Area | FIRES | 338 |  | 27 | 17 | 3,532 | 204 | 4,118 |
|  | ACRES | 353 |  | 2,612 | 81 | 25,337 | 14,078 | 42,461 |
| Southern Area | FIRES | 720 |  | 230 | 67 | 28,932 | 785 | 30,734 |
|  | ACRES | 124,306 |  | 80,060 | 55,679 | 3,088,945 | 32,190 | 3,381,180 |
| TOTAL | FIRES | 2,826 | 1,542 | 342 | 231 | 38,453 | 3,389 | 46,783 |
|  | ACRES | 165,477 | 340,594 | 123,542 | 79,055 | 4,215,749 | 1,372,977 | 6,297,394 |


| Ten Year Average Fires | 52,004 |
| :--- | ---: |
| Ten Year Average Acres | $\mathbf{4 , 6 2 3 , 6 9 1}$ |

Prescribed Fires and Acres Yesterday

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northwest | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northern California | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Southern California | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Northern Rockies | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Eastern Great Basin | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Western Great Basin | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Southwest | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Rocky Mountain | FIRES |  |  |  |  |  |  | 0 |
|  | ACRES |  |  |  |  |  |  | 0 |
| Eastern Area | FIRES |  |  |  |  | 1 |  | 1 |
|  | ACRES |  |  |  |  | 91 |  | 91 |
| Southern Area | FIRES |  |  |  |  |  | 1 | 1 |
|  | ACRES |  |  |  |  |  | 180 | 180 |
| TOTAL | FIRES | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
|  | ACRES | 0 | 0 | 0 | 0 | 91 | 180 | 271 |

## Prescribed Fires and Acres Year-to-Date

| AREA |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska | FIRES |  |  | 1 | 2 | 11 |  | 14 |
|  | ACRES |  |  | 20 | 19 | 5,715 |  | 5,754 |
| Northwest | FIRES | 8 | 44 | 7 | 1 |  | 121 | 181 |
|  | ACRES | 5,268 | 6,885 | 429 | 42 |  | 8,665 | 21,289 |
| Northern California | FIRES | 15 | 16 | 17 | 21 |  | 131 | 200 |
|  | ACRES | 61 | 655 | 19,205 | 141 |  | 5,362 | 25,424 |
| Southern California | FIRES |  | 10 | 10 | 4 | 3 | 75 | 102 |
|  | ACRES |  | 756 | 1,963 | 1,060 | 48 | 2,090 | 5,917 |
| Northern Rockies | FIRES | 40 | 13 | 41 | 1 | 16 | 84 | 195 |
|  | ACRES | 1,477 | 853 | 7,849 | 141 | 211 | 4,253 | 14,784 |
| Eastern Great Basin | FIRES | 0 | 16 | 3 | 1 | 38 | 26 | 84 |
|  | ACRES | 54 | 8,552 | 1,023 | 55 | 709 | 6,072 | 16,465 |
| Western Great Basin | FIRES |  | 4 | 1 |  | 2 | 9 | 16 |
|  | ACRES |  | 121 | 550 |  | 64 | 296 | 1,031 |
| Southwest | FIRES | 17 | 28 | 3 | 3 |  | 84 | 135 |
|  | ACRES | 1,722 | 192,284 | 1,428 | 45 |  | 73,212 | 268,691 |
| Rocky Mountain | FIRES | 42 | 32 | 89 | 17 | 45 | 121 | 346 |
|  | ACRES | 4,683 | 5,407 | 14,174 | 4,703 | 7,932 | 30,247 | 67,146 |
| Eastern Area | FIRES | 29 |  | 340 | 28 | 829 | 128 | 1,354 |
|  | ACRES | 60,253 |  | 44,856 | 3,786 | 49,144 | 39,266 | 197,305 |
| Southern Area | FIRES | 42 |  | 138 | 18 | 1,409 | 538 | 2,145 |
|  | ACRES | 7,835 |  | 69,560 | 13,168 | 300,114 | 444,012 | 834,689 |
| TOTAL | FIRES | 193 | 163 | 650 | 96 | 2,353 | 1,317 | 4,772 |
|  | ACRES | 81,353 | 215,513 | 161,057 | 23,160 | 363,937 | 613,475 | 1,458,495 |

*** 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 | FIRES <br> YEAR-TO-DATE | HECTARES YEAR-TO-DATE |
| :---: | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 29 | 58 | 324 | 11,659 |
| YUKON TERRITORY | 0 | 0 | 53 | 39,746 |
| ALBERTA | 24 | 188 | 887 | 939,936 |
| NORTHWEST TERRITORY | 4 | 2,600 | 194 | 359,088 |
| SASKATCHEWAN | 1 | 560 | 247 | 339,852 |
| MANITOBA | 4 | 1 | 226 | 84,297 |
| ONTARIO | 48 | 0 | 807 | 568,954 |
| QUEBEC | 8 | 22 | 224 | 11,691 |
| NEWFOUNDLAND | 1 | 1 | 42 | 352 |
| NEW BRUNSWICK | 1 | 0 | 69 | 39 |
| NOVA SCOTIA | 0 | 0 | 109 | 131 |
| PRINCE EDWARD ISLAND | 0 | 0 | 1 | 1 |
| NATIONAL PARKS | 1 | 6 | 46 | 85,600 |
| TOTALS | 121 | 3,436 | 3,229 | 2,441,347 |

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

## ** National Interagency Coordination Center **

