# National Interagency Coordination Center Incident Management Situation Report <br> Wednesday, October 2, 2019 - 0530 MT <br> National Preparedness Level 1 

National Fire Activity
Initial attack activity:
Light (97 new fires)
New large incidents:
3
Large fires contained:
1
Uncontained large fires:***
4
Area Command teams committed: 0
NIMOs committed:
0
Type 1 IMTs committed:
Type 2 IMTs committed:
0
Nationally, there are 25 large fires being managed under a strategy other than full suppression. *** Uncontained large fires include only fires being managed under a full suppression strategy.

Link to Geographic Area daily reports.
Link to Understanding the IMSR.

| Active Incident Resource Summary |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative <br> Acres | Crews | Engines | Helicopters | Total <br> Personnel |  |
| AICC | 1 | 167,164 | 0 | 1 | 0 | 8 |  |
| NWCC | 1 | 354 | 2 | 0 | 0 | 50 |  |
| ONCC | 2 | 59,863 | 3 | 11 | 0 | 293 |  |
| OSCC | 4 | $10,816.5$ | 2 | 5 | 1 | 111 |  |
| NRCC | 3 | 3,470 | 0 | 1 | 0 | 16 |  |
| GBCC | 1 | 397 | 0 | 10 | 1 | 52 |  |
| SWCC | 6 | 30,749 | 1 | 6 | 1 | 69 |  |
| RMCC | 2 | 2,901 | 8 | 9 | 3 | 251 |  |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 |  |
| SACC | $\mathbf{1 4}$ | $1,432.8$ | 4 | 20 | 1 | 169 |  |
| Total | $\mathbf{3 4}$ | $\mathbf{2 7 7 , 1 4 7 . 3}$ | $\mathbf{2 0}$ | $\mathbf{6 3}$ | $\mathbf{7}$ | $\mathbf{1 , 0 1 9}$ |  |

Rocky Mountain Area (PL 2)

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

Decker, Rio Grande NF, USFS. Previously reported incident. IMT 1 (RM Type 1) mobilizing. Nine miles south of Salida, CO. Timber. Extreme fire behavior with crowning, long-range spotting and wind driven runs. Structures threatened. Area closures in effect.

| Incident Name | Unit |  |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Decker | CO-RGF | 2,207 | 416 | 5 | Comp | 12/20 | 241 | 10 | 8 | 9 | 3 | 0 | 1.7M | FS |
| Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Granite Lake | CO-WRF | 694 | --- | 0 | Comp | 12/1 | 10 | --- | 0 | 0 | 0 | 0 | 7K | FS |
| Middle Mamm | CO-WRF | 290 | --- | 2 | Comp | 10/31 | 3 | --- | 0 | 0 | 0 | 0 | 528K | FS |

WRF - White River NF, USFS

## Southern Area (PL 3)

| New fires: | 69 |
| :--- | :---: |
| New large incidents: | 3 |
| Uncontained large fires: | 2 |

* Sky Bridge, Daniel Boone NF, USFS. Four miles southeast of Frenchburg, KY. Hardwood litter and brush. Moderate fire behavior with backing.
* Rockcastle, Kentucky DOF. Fourteen miles west of London, KY. Hardwood litter, tall grass and light logging slash. Moderate fire behavior with backing and flanking. Structures threatened.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| * Sky Bridge | KY-DBF | 125 | --- | 30 | Ctn | 10/3 | 33 | --- | 2 | 1 | 0 | 0 | 200K | FS |
| * Rockcastle | KY-KYS | 175 | --- | 15 | Ctn | 10/3 | 45 | --- | 2 | 3 | 1 | 0 | 25K | ST |
| * Sandy Hook | MS-MSS | 125 | --- | 100 | Comp | --- | 10 | --- | 0 | 0 | 0 | 4 | 25K | PRI |

MSS - Mississippi Forestry Commission

## Southern California Area (PL 2)

| New fires: | 15 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 1 |

Taboose, Inyo NF, USFS. Ten miles southwest of Big Pine, CA. Timber, brush and short grass. No new information.

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{aligned} & \text { \$\$ } \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Taboose | CA-INF | 10,296 | --- | 75 | Ctn | 10/31 | 36 | --- | 0 | 1 | 1 | 0 | 10.9M | FS |
| Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cow | CA-INF | 2,025 | --- | 90 | Comp | 10/11 | 0 | --- | 0 | 0 | 0 | 0 | 2.1 M | FS |

## Southwest Area (PL 1)

$\begin{array}{ll}\text { New fires: } & 1 \\ \text { New large incidents: } & 0 \\ \text { Uncontained large fires: } & 1\end{array}$
Uncontained large fires: 1
Johnson, Prescott NF, USFS. Eight miles south of Prescott, AZ. Timber and brush. No new information. Last report unless new information is received.

| 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 |  |  |  |
| Johnson | AZ-PNF | 166 | --- | 96 | Ctn | 10/6 | 50 | --- | 1 | 3 | 1 | 1 | 1.4M | FS |
| Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ikes | AZ-GCP | 9,000 | --- | 75 | Comp | 10/15 | 63 | --- | 1 | 5 | 1 | 0 | 2.7M | NPS |
| Sheridan | AZ-PNF | 21,510 | --- | 80 | Comp | 10/12 | 6 | --- | 0 | 1 | 0 | 0 | 4.2M | FS |
| Telephone | AZ-ASF | 2,361 | --- | 90 | Comp | UNK | 5 | --- | 0 | 1 | 0 | 0 | 117K | FS |
| Eden | AZ-COF | 2,800 | --- | 90 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | 186K | FS |

GCP - Grand Canyon NP, NPS ASF - Apache-Sitgreaves NF, USFS COF - Coconino NF, USFS

## Northern California Area (PL 2)

New fires: 7
New large incidents:
Uncontained large fires:

0
0

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | \$\$CTD | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |

Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned

| South | CA-SHF | 5,255 | --- | 62 | Comp | $10 / 31$ | 56 | --- | 1 | 1 | 0 | 2 | 9.2 M | FS |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

SHF - Shasta-Trinity NF, USFS

## Alaska Area (PL 1)

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


| 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 |  |  |  |
| Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Swan Lake | AK-KKS | 167,164 | 0 | 90 | Comp | 12/31 | 8 | -20 | 0 | 1 | 0 | 0 | 49M | FWS |
| Tokaina 2 | AK-CRS | 9,412 | --- | 0 | Comp | UNK | 5 | --- | 0 | 0 | 1 | 0 | NR | ST |

KKS - Kenai-Kodiak Area, Alaska DOF CRS - Valdez-Copper River Area, Alaska DOF

## Northern Rockies (PL 1)

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

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Horsefly | MT-HLF | 1,352 | --- | 75 | Comp | UNK | 34 | --- | 1 | 0 | 0 | 0 | 6.6M | FS |
| Snow Creek | MT-FNF | 1,815 | --- | 5 | Comp | 10/31 | 3 | --- | 0 | 0 | 0 | 0 | 87K | FS |
| Balsam | MT-BRF | 130 | --- | 0 | Comp | 10/31 | 2 | --- | 0 | 0 | 0 | 0 | 12K | FS |
| Barren Hill | ID-NCF | 1,592 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 30K | FS |
| Shale Creek | ID-NCF | 550 | --- | 0 | Comp | 11/1 | 0 | --- | 0 | 0 | 0 | 0 | 75K | FS |
| Crab | ID-NCF | 214 | --- | 40 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 2.6 M | FS |
| Elbow Bend | ID-NCF | 164 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 10K | FS |
| Snow Peak | ID-IPF | 110 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 65K | FS |

HLF - Helena-Lewis and Clark NF, USFS FNF - Flathead NF, USFS BRF - Bitterroot NF, USFS
NCF - Nez Perce-Clearwater NF, USFS IPF - Idaho Panhandle NF, USFS

## Northwest Area (PL 1)

New fires: 0

New large incidents: 0
Uncontained large fires:
0

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 204 Cow | OR-MAF | 9,668 | --- | 73 | Comp | 10/15 | 11 | --- | 0 | 2 | 0 | 0 | 11M | FS |
| South Fork Creek | WA-OWF | 199 | --- | 95 | Comp | 10/15 | 0 | --- | 0 | 0 | 0 | 0 | 35K | FS |

MAF - Malheur NF, USFS OWF - Okanogan-Wenatchee NF, USFS

## Great Basin Area (PL 1)

New fires:
3
New large incidents:
0
Uncontained large fires:

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc | \$\$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |

Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned

| Cove Creek | ID-SCF | 5,304 | --- | 95 | Comp | UNK | 1 | --- | 0 | 0 | 0 | 0 | $5.2 M$ | FS |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Trumbull | AZ-ASD | 2,925 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | $550 K$ | BLM |
| Tincup | ID-CTF | 268 | --- | 0 | Comp | UNK | 4 | --- | 0 | 1 | 0 | 0 | $105 K$ | FS |
| Boone | ID-CTF | 117 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | $12 K$ | FS |

SCF - Salmon-Challis NF, USFS ASD - Arizona Strip Field Office, BLM CTF - Caribou-Targhee NF, USFS

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 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 5 | 2 | $\mathbf{7}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 9 | 0 | $\mathbf{9}$ |
| Southern California Area | FIRES | 1 | 0 | 0 | 0 | 13 | 1 | $\mathbf{1 5}$ |
|  | ACRES | 40 | 0 | 0 | 0 | 12 | 1 | $\mathbf{5 3}$ |
| 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 | 1 | 0 | 0 | 2 | 0 | $\mathbf{3}$ |
|  | ACRES | 0 | 100 | 0 | 0 | 8 | 0 | $\mathbf{1 0 8}$ |
| Southwest Area | FIRES | 1 | 0 | 0 | 0 | 0 | 0 | $\mathbf{1}$ |
|  | ACRES | 1 | 0 | 0 | 0 | 0 | 0 | $\mathbf{1}$ |
| Eastern Area | ACRES | 0 | 0 | 0 | 0 | 0 | 290 | $\mathbf{2 9 0}$ |
|  | 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 | 69 | 0 | $\mathbf{6 9}$ |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 243 | 0 | 0 | 416 | 44 | $\mathbf{7 0 3}$ |
|  | ACRES | 0 | $1,692,467$ | 0 | 0 | 884,548 | 13 | $\mathbf{2 , 5 7 7 , 0 2 8}$ |
| Northwest Area | FIRES | 232 | 189 | 17 | 29 | 1,594 | 988 | $\mathbf{3 , 0 4 9}$ |
|  | ACRES | 49,840 | 29,192 | 23,490 | 4 | 20,817 | 21,785 | $\mathbf{1 4 5 , 1 2 7}$ |
| Northern California Area | FIRES | 51 | 45 | 4 | 7 | 2,411 | 472 | $\mathbf{2 , 9 9 0}$ |
|  | ACRES | 28 | 5,599 | 25 | 1 | 33,199 | 85,552 | $\mathbf{1 2 4 , 4 0 4}$ |
| Southern California Area | FIRES | 21 | 78 | 10 | 20 | 3,184 | 318 | $\mathbf{3 , 6 3 1}$ |
|  | ACRES | 188 | 420 | 2,727 | 106 | 18,453 | 22,838 | $\mathbf{4 4 , 7 3 2}$ |
| Northern Rockies Area | FIRES | 745 | 47 | 22 | 15 | 803 | 462 | $\mathbf{2 , 0 9 4}$ |
|  | ACRES | 12,076 | 952 | 10,026 | 116 | 37,473 | 11,571 | $\mathbf{7 2 , 2 1 4}$ |
| Great Basin Area | FIRES | 39 | 727 | 8 | 33 | 820 | 463 | $\mathbf{2 , 0 9 0}$ |
|  | ACRES | 172 | 258,681 | 2 | 423 | 149,492 | 35,242 | $\mathbf{4 4 4 , 0 1 2}$ |
| Southwest Area | FIRES | 610 | 202 | 11 | 51 | 592 | 827 | $\mathbf{2 , 2 9 3}$ |
|  | ACRES | 51,721 | 6,824 | 55 | 12,728 | 28,949 | 326,349 | $\mathbf{4 2 6 , 6 2 6}$ |
| Rocky Mountain Area | FIRES | 263 | 314 | 1 | 11 | 548 | 330 | $\mathbf{1 , 4 6 7}$ |
|  | ACRES | 1,952 | 21,517 | 5,048 | 29 | 29,655 | 22,090 | $\mathbf{8 0 , 2 9 1}$ |
| Eastern Area | FIRES | 301 | 0 | 16 | 31 | 3,700 | 297 | $\mathbf{4 , 3 4 5}$ |
|  | ACRES | 569 | 0 | 428 | 520 | 27,366 | 5,134 | $\mathbf{3 4 , 0 1 7}$ |
| TOTAL FIRES: | FIRES | 257 | 0 | 34 | 45 | 16,993 | 272 | $\mathbf{1 7 , 6 0 1}$ |
| TOTAL ACRES: | ACRES | 22,694 | 0 | 2,498 | 2,314 | 376,322 | 19,306 | $\mathbf{4 2 3 , 1 3 4}$ |
|  |  | $\mathbf{2 , 5 1 9}$ | $\mathbf{1 , 8 4 5}$ | $\mathbf{1 2 3}$ | $\mathbf{2 4 2}$ | $\mathbf{3 1 , 0 6 1}$ | $\mathbf{4 , 4 7 3}$ | $\mathbf{4 0 , 2 6 3}$ |
|  |  | $\mathbf{1 3 9 , 2 4 0}$ | $\mathbf{2 , 0 1 5 , 6 5 3}$ | $\mathbf{4 4 , 2 9 9}$ | $\mathbf{1 6 , 2 4 1}$ | $\mathbf{1 , 6 0 6 , 2 7 4}$ | $\mathbf{5 4 9 , 8 8 0}$ | $\mathbf{4 , 3 7 1 , 5 8 6}$ |


| Ten Year Average Fires (2009-2018 as of today) | 51,100 |
| :--- | :---: |
| Ten Year Average Acres (2009-2018 as of today) | $\mathbf{6 , 2 4 4 , 9 6 4}$ |

***Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments.
***Additional wildfire information is available through the Geographic Areas at https://gacc.nifc.gov/
Predictive Services Discussion: The previous days' low-pressure area over the West will further weaken and move off into the Great Plains. This will allow a weak high-pressure ridge to move inland and produce a slight warming trend that will push temperatures almost back up to normal across the West. Wind flow along the West Coast will be on shore, so Santa Ana winds will remain unlikely at least for the short-term periods looking ahead. In the East, an elongated cold front that stretches from southern Quebec across Missouri and into North Texas will slowly move east bringing showers and storms to the middle Mississippi River Valley and the Ohio River Valley by afternoon. The Southeast will remain very warm and humid as high pressure over the region begins to weaken. It will not be as hot as previous days.

This Day in History is a brief summary of a powerful learning opportunity and is not intended to second-guess or be judgmental of decisions and actions. Put yourself in the following situation as if you do not know what the outcome will be. What are the conditions? What are you thinking? What are YOU doing?

## Grant West RX

Incident Summary: October $2^{\text {nd }} 2004$, a prescribed fire is planned in the Grant Grove Sub District of Kings Canyon National Park. This park has long been known for its active prescribed fire program and, since 1981, has been home to the Arrowhead Hotshots. The unit being burned this day has been burned several times before. The predominant tree in this unit is White Fir, a high-risk species, which had suffered a considerable dieoff due to a Tussock Moth infestation. The unit has been prepped and hose-lays installed. Numerous snags along the line have been evaluated for firefighter safety and holding concerns. Some hazard trees were cut down or lined. One white fir snag about 146 feet tall and 12 feet inside the line was considered sound by experienced firefighters and is left standing. Torching brush and short trees during the test burn send embers into the top of the snag and within minutes smoke and then flames are observed. The snag has become a hazard and a holding concern and it is decided that it needs to be felled. Advanced Fallers (FAL1) are called over to size-up the tree; Daniel Holmes, an Arrowhead Hotshot, is the swamper. Because of its lean, it is decided to drop it across the line and to move the hose-lay so that it can be suppressed as a spot fire. Holmes and another faller pass under the snag on the fireline as they walk over to assist in moving the hose-lay so that they can then cut the tree. Several firefighters see the top of the snag fall and yell. They start to run but the falling tree top hits Holmes on the head and he is knocked out. He never regains consciousness.

To that date, Daniel Holmes would be the $20^{\text {th }}$ firefighter killed by a snag since 1960.

## Discussion Points:

The morning began with a safety briefing and most of the firefighters confirm that snag hazards were emphasized several times.

- If you were giving your crew a briefing about hazard trees in your area, what will your emphasis points be? You and your crew are sizing up hazard trees in preparation for a prescribed burn in your area.
- What are the common high-risk species of trees there?
- Discuss how you will determine the soundness of the trees.
- What are the common indicators that they have become unhealthy/unsafe?
Knowing when the top of this tree would fall is impossible. The top of the snag had only been burning for less than 2 hours. The winds had been light.
- Would you have considered this tree as hazardous as it really was?
- Knowing that the top of the tree might eventually fall, what will you do to be ready for it?

Though there were 3 experienced fallers paying attention to the burning snag during its size-up, once the firefighters transitioned to moving the hose-lay there was not a dedicated lookout assigned for that task. How will you and your crew manage the safety of all firefighters when you are in a similar transition situation?
How can you better expect the unexpected after reading this tragic accident?


Arrowhead Hotshot Daniel Holmes - 2004

Have an idea? Have feedback? Share it.
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