# National Interagency Coordination Center <br> Incident Management Situation Report <br> Saturday, June 29, 2019 - 0530 MT <br> National Preparedness Level 2 

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:
Nationally, there are 35 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.
Five wildland fire suppression crews and one Interagency Resource Representative (IARR) are assigned to support large fires in Alberta, Canada.

| Active Incident Resource Summary |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative <br> Acres | Crews | Engines | Helicopters | Total <br> Personnel |
| AICC | 17 | 130,653 | 40 | 23 | 19 | 1,417 |
| NWCC | 1 | 1,979 | 3 | 10 | 0 | 108 |
| ONCC | 2 | 2,832 | 2 | 5 | 1 | 65 |
| OSCC | 1 | 3,025 | 0 | 5 | 0 | 25 |
| NRCC | 0 | 0 | 0 | 0 | 0 | 0 |
| GBCC | 6 | 4,393 | 1 | 42 | 6 | 143 |
| SWCC | 8 | 160,033 | 23 | 36 | 9 | 1,077 |
| RMCC | 2 | 1,235 | 3 | 4 | 0 | 76 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 2 | 42,665 | 0 | 2 | 0 | 6 |
| Total | 39 | $\mathbf{3 4 6 , 8 1 5}$ | $\mathbf{7 2}$ | $\mathbf{1 2 7}$ | $\mathbf{3 5}$ | $\mathbf{2 , 9 1 7}$ |

New fires: 6
New large incidents: 1
Uncontained large fires: 4
Type 2 IMTs Committed: 2
Swan Lake, Kenai-Kodiak Area, Alaska DOF. IMT 2 (AK Black Team). Six miles northeast of Sterling, AK. Timber and short grass. Active fire behavior with torching and spotting. Numerous residences and structures threatened. Area, road and trail closures in effect.

Shovel Creek, Fairbanks Area Zone, Alaska DOF. IMT 2 (AK Green Team). Twenty miles northwest of Fairbanks, AK. Timber and brush. Active fire behavior with isolated torching, running and backing. Numerous residences and communication infrastructure threatened. Trail closures in effect.

Nugget Creek, Fairbanks Area Zone, Alaska DOF. Transfer of command from IMT 2 (AK Green Team) back to the local unit will occur today. Sixteen miles northeast of North Pole, AK. Timber and brush. Active fire behavior with flanking, single tree torching and backing. Structures threatened. Trail closures in effect. Last narrative report unless significant activity occurs.

Caribou Creek, Fairbanks Area Zone, Alaska DOF. Twenty miles northeast of North Pole, AK. Tall grass and timber. Minimal fire behavior with smoldering. Residences threatened.

Boundary River, Tok Area Forestry, Alaska DOF. Started on Native corporation land 37 miles southeast of Tok, AK. Timber and short grass. Extreme fire behavior with short-range spotting, torching and short crown runs. Residences threatened.

* Biederman Bluff, Upper Yukon Zone, BLM. Started on FWS land 129 miles northeast of Delta Junction, AK. Timber. Active fire behavior with running, torching and backing.

Lloyd Mountain, Tanana Zone, BLM. Started on state land 33 miles southwest of Manley Hot Springs, AK. Timber and hardwood litter. No new information.

Hess Creek, Upper Yukon Zone, BLM. Started on state land 29 miles northeast of Steven's Village, AK. Timber and tall grass. Active fire behavior with backing and creeping. Residences and structures threatened. Last narrative report unless significant activity occurs.

McArthur Creek, Tok Area Forestry, Alaska DOF. Previously reported incident. Twenty-fire miles northeast of Northway, AK. Timber, brush and short grass. Active fire behavior with short-range spotting, torching and short crown runs. Structures threatened. Last narrative report unless significant activity occurs.

Marr, Upper Yukon Zone, BLM. Previously reported incident. Fifty miles west of Circle, AK. Timber. Moderate fire behavior with backing, smoldering, and isolated torching. Residences and communication infrastructure threatened. Last narrative 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 |  |  |  |
| Swan Lake | AK-KKS | 62,840 | 6,640 | 16 | Comp | 08/31 | 489 | -41 | 13 | 12 | 5 | 0 | 7.5M | FWS |
| Shovel Creek | AK-FAS | 3,424 | 1,117 | 0 | Ctn | 07/15 | 517 | 71 | 15 | 11 | 7 | 0 | 2.6M | ST |
| Nugget Creek | AK-FAS | 1,688 | 138 | 0 | Comp | 10/01 | 7 | 0 | 0 | 0 | 0 | 0 | 4K | ST |
| Caribou Creek | AK-FAS | 310 | 0 | 70 | Ctn | 07/02 | 165 | 0 | 7 | 0 | 3 | 0 | 2.3M | ST |
| Boundary River | AK-TAS | 8,000 | 2,000 | 0 | Ctn | 07/10 | 0 | 0 | 0 | 0 | 0 | 0 | 500K | TRI |
| * Biederman Bluff | AK-UYD | 350 | --- | 0 | Comp | NR | 0 | --- | 0 | 0 | 0 | 0 | 10K | FWS |


| 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 |  |  |  |
| Lloyd Mountain | AK-TAD | 1,800 | --- | 0 | Ctn | 07/31 | 4 | --- | 0 | 0 | 0 | 0 | 10K | ST |
| Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hess Creek | AK-UYD | 45,000 | 38,945 | 0 | Comp | 07/31 | 20 | 20 | 0 | 0 | 0 | 0 | 26K | ST |
| McArthur Creek | AK-TAS | 15,232 | 8,458 | 0 | Comp | 07/15 | 2 | 0 | 0 | 0 | 0 | 0 | 120K | ST |
| Marr | AK-UYD | 5,500 | 4,856 | 0 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | 12K | BLM |
| North River | AK-GAD | 69,630 | --- | 0 | Comp | 09/01 | 0 | --- | 0 | 0 | 0 | 0 | 30K | BLM |
| Old Grouch Top | AK-SWS | 21,433 | --- | 0 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | 22K | ST |
| Hurst Creek | AK-SWS | 11,500 | --- | 5 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | 22K | ST |
| Black River | AK-UYD | 8,258 | --- | 0 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Little Crazy Mountain | AK-UYD | 7,500 | --- | 0 | Comp | 07/27 | 0 | --- | 0 | 0 | 0 | 0 | 1K | FWS |
| Hadweenzic River | AK-UYD | 7,459 | --- | 0 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| Yukon Charley | AK-UYD | 4,800 | --- | 0 | Comp | 07/22 | 0 | --- | 0 | 0 | 0 | 0 | 2K | NPS |
| Little Kasigluk | AK-SWS | 3,640 | --- | 0 | Comp | 08/08 | 0 | --- | 0 | 0 | 0 | 0 | 1K | FWS |
| Frozen Calf | AK-UYD | 3,037 | --- | 0 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | 1K | BLM |
| Kugruk River 1 | AK-GAD | 2,707 | --- | 0 | Comp | NR | 0 | --- | 0 | 0 | 0 | 0 | 20K | BLM |
| Ongivinuk River | AK-SWS | 2,519 | --- | 0 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | 5K | FWS |
| South Fork Buckland River | AK-GAD | 2,504 | --- | 0 | Comp | 09/30 | 0 | --- | 0 | 0 | 0 | 0 | 15K | BLM |
| Buckland 3 | AK-GAD | 2,338 | --- | 0 | Comp | 09/30 | 0 | --- | 0 | 0 | 0 | 0 | 1K | BLM |
| Bergman Creek | AK-TAD | 1,731 | --- | 0 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | 1K | BLM |
| Bakbuk Creek | AK-SWS | 776 | --- | 0 | Comp | 07/04 | 0 | --- | 0 | 0 | 0 | 0 | 2 K | ST |
| Kateel River | AK-GAD | 685 | --- | 0 | Comp | 09/01 | 0 | --- | 0 | 0 | 0 | 0 | 1K | BLM |
| Koyuk River | AK-GAD | 600 | --- | 0 | Comp | 09/30 | 0 | --- | 0 | 0 | 0 | 0 | 1K | BLM |
| Victoria Mountain | AK-UYD | 500 | --- | 0 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | 1K | BLM |
| East Fork Dennison | AK-TAS | 400 | --- | 0 | Comp | 07/30 | 0 | --- | 0 | 0 | 0 | 0 | 3K | ST |
| Mt Hurst | AK-SWS | 375 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| Kipchuk River | AK-SWS | 328 | --- | 0 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | 2 K | ST |
| Page Mountain | AK-SWS | 200 | --- | 0 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | 39K | ST |
| Shoeleather Creek | AK-SWS | 172 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | 2K | BLM |

GAD - Galena Zone, BLM SWS - Southwest Area Forestry, Alaska DOF

## Southwest Area (PL 3)

| New fires: | 13 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 3 |
| Type 2 IMTs Committed: | 1 |

Pine Lodge, Lincoln NF. IMT 2 (SW Team 5). Five miles northwest of Arabella, NM. Timber and short grass. Moderate fire behavior with single tree torching, backing and flanking. Residences threatened. Evacuations, area, road and trail closures in effect.

Gap, San Carlos Agency, BIA. Ten miles northeast of Bylas, AZ. Brush and short grass. Minimal fire behavior. Structures threatened.

Azabachi, Rio Puerco Field Office, BLM. Nineteen miles southwest of Torreon, NM. Timber and brush. No new information.

Woodbury, Tonto NF. Fifteen miles northwest of Superior, AZ. Tall grass, brush and chaparral. Minimal fire behavior with backing, flanking and creeping. Infrastructure threatened. Area, road and trail closures in effect. Last narrative 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 |  |  |  |
| Pine Lodge | NM-LNF | 12,828 | 0 | 33 | Ctn | 08/01 | 438 | -91 | 10 | 12 | 3 | 3 | 4.5M | FS |
| Gap | AZ-SCA | 16,711 | 0 | 65 | Ctn | 07/03 | 120 | -47 | 3 | 5 | 3 | 0 | 658K | BIA |
| Azabachi | NM-RPD | 410 | --- | 50 | Ctn | 07/15 | 6 | --- | 0 | 2 | 0 | 0 | 20K | BLM |
| Badger Springs | AZ-PHD | 2,525 | 0 | 100 | Ctn | --- | 0 | -65 | 0 | 0 | 0 | 0 | 285K | BLM |
| Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Woodbury | AZ-TNF | 123,509 | 105 | 68 | Comp | 07/15 | 410 | -128 | 8 | 11 | 3 | 0 | 20.8M | FS |
| Lone Mountain | NM-LNF | 1,350 | 250 | 30 | Comp | 07/15 | 68 | 3 | 2 | 3 | 0 | 0 | 200K | FS |
| Gurule | NM-CAF | 2,360 | --- | 90 | Comp | 06/30 | 30 | --- | 0 | 3 | 0 | 0 | 465K | FS |

PHD - Phoenix District Office, BLM CAF - Carson NF

## Northern California Area (PL 2)

| New fires: | 14 |
| :--- | :---: |
| 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| East | CA-MNF | 410 | 0 | 35 | Comp | 07/31 | 48 | 0 | 2 | 0 | 1 | 0 | 1M | FS |

## Great Basin Area (PL 1)

| New fires: | 17 |
| :--- | :---: |
| New large incidents: | 2 |
| Uncontained large fires: | 1 |

* South Timpie Springs, Salt Lake Field Office, BLM. Ten miles west of Grantsville, UT. Tall grass. Active fire behavior with running and torching.

| Incident Name | Unit |  |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{aligned} & \$ \$ \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| * South Timpie Springs | UT-SLD | 300 | --- | 50 | Ctn | 07/02 | 51 | --- | 1 | 4 | 2 | 0 | 200k | BLM |
| * June | UT-SCS | 380 | --- | 100 | Ctn | --- | 20 | --- | 0 | 21 | 0 | 0 | 5k | ST |
| Humboldt | NV-PERX | 454 | 0 | 100 | Ctn | --- | 0 | -36 | 0 | 0 | 0 | 0 | 55K | PRI |


| 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Skull Flat | UT-FIF | 1,517 | 0 | 0 | Comp | 08/01 | 128 | 90 | 0 | 13 | 2 | 0 | 400K | FS |

## Rocky Mountain Area (PL 1)

New fires:
8
New large incidents:
0
Uncontained large fires:

| 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 |  |  |  |
| Doe Canyon | CO-SJF | 1075 | --- | 29 | Comp | 07/15 | 52 | --- | 3 | 3 | 0 | 0 | 211K | FS |

SJF - San Juan NF

Fires and Acres Yesterday (by Protection):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 1 | 0 | 0 | 5 | 0 | $\mathbf{6}$ |
|  | ACRES | 0 | 32,485 | 0 | 0 | 25,918 | 0 | 58,403 |
| Northwest Area | FIRES | 0 | 0 | 0 | 0 | 13 | 4 | $\mathbf{1 7}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 8 | 0 | $\mathbf{8}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 11 | 3 | $\mathbf{1 4}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 3 | 1 | $\mathbf{4}$ |
| Southern California Area | FIRES | 0 | 1 | 1 | 0 | 0 | 1 | $\mathbf{3}$ |
|  | ACRES | 0 | 0 | 65 | 0 | 0 | 0 | $\mathbf{6 5}$ |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 1 | 1 | $\mathbf{2}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Great Basin Area | FIRES | 0 | 6 | 0 | 0 | 8 | 3 | $\mathbf{1 7}$ |
|  | ACRES | 0 | 300 | 0 | 0 | 395 | 22 | $\mathbf{7 1 7}$ |
| Southwest Area | FIRES | 2 | 0 | 0 | 0 | 4 | 7 | $\mathbf{1 3}$ |
|  | ACRES | 16,722 | 0 | 0 | 0 | 29 | 73,094 | $\mathbf{8 9 , 8 4 5}$ |
| Rocky Mountain Area | FIRES | 0 | 3 | 0 | 0 | 2 | 3 | $\mathbf{8}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 1 | 136 | $\mathbf{1 3 7}$ |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL FIRES: | FIRES | 0 | 0 | 0 | 4 | 41 | 0 | $\mathbf{4 5}$ |
| TOTAL ACRES: | ACRES | 0 | 0 | 0 | 237 | 182 | 0 | $\mathbf{4 1 9}$ |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 2 | 11 | 1 | 4 | 85 | 22 | 125 |
|  | ACRES | 16,722 | 32,785 | 65 | 237 | 26,538 | 73,253 | 149,600 |
| Northwest Area | FIRES | 2 | 11 | 1 | 4 | 85 | 22 | 125 |
|  | ACRES | 16,722 | 32,785 | 65 | 237 | 26,538 | 73,253 | 149,600 |
| Northern California Area | FIRES | 2 | 11 | 1 | 4 | 85 | 22 | 125 |
|  | ACRES | 16,722 | 32,785 | 65 | 237 | 26,538 | 73,253 | 149,600 |
| Southern California Area | FIRES | 2 | 11 | 1 | 4 | 85 | 22 | 125 |
|  | ACRES | 16,722 | 32,785 | 65 | 237 | 26,538 | 73,253 | 149,600 |
| Northern Rockies Area | FIRES | 2 | 11 | 1 | 4 | 85 | 22 | 125 |
|  | ACRES | 16,722 | 32,785 | 65 | 237 | 26,538 | 73,253 | 149,600 |
| Great Basin Area | FIRES | 2 | 11 | 1 | 4 | 85 | 22 | 125 |
|  | ACRES | 16,722 | 32,785 | 65 | 237 | 26,538 | 73,253 | 149,600 |
| Southwest Area | FIRES | 2 | 11 | 1 | 4 | 85 | 22 | 125 |
|  | ACRES | 16,722 | 32,785 | 65 | 237 | 26,538 | 73,253 | 149,600 |
| Rocky Mountain Area | FIRES | 2 | 11 | 1 | 4 | 85 | 22 | 125 |
|  | ACRES | 16,722 | 32,785 | 65 | 237 | 26,538 | 73,253 | 149,600 |
| Eastern Area | FIRES | 2 | 11 | 1 | 4 | 85 | 22 | 125 |
|  | ACRES | 16,722 | 32,785 | 65 | 237 | 26,538 | 73,253 | 149,600 |
| Southern Area | FIRES | 2 | 11 | 1 | 4 | 85 | 22 | 125 |
|  | ACRES | 16,722 | 32,785 | 65 | 237 | 26,538 | 73,253 | 149,600 |
| TOTAL FIRES: |  | 1,491 | 529 | 62 | 102 | 15,815 | 1,224 | 19,223 |
| TOTAL ACRES: |  | 50,155 | 238,309 | 10,02 | 3,806 | 351,288 | 210,174 | 863,761 |


| Ten Year Average Fires (2009 - 2018 as of today) | 29,732 |
| :--- | :---: |
| Ten Year Average Acres (2009 - 2018 as of today) | $2,098,114$ |

**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/

Canadian Fires and Hectares

| PROVINCES | FIRES <br> YESTERDAY | HECTARES <br> YESTERDAY | FIRES <br> YEAR-TO-DATE | HECTARES <br> YEAR-TO-DATE |
| :---: | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 16 | 7 | 439 | 11,298 |
| YUKON TERRITORY | 0 | 208 | 42 | 29,547 |
| ALBERTA | 4 | 1 | 687 | 804,787 |
| NORTHWEST TERRITORY | 1 | 18 | 46 | 4,665 |
| SASKATCHEWAN | 0 | 0 | 160 | 1,250 |
| MANITOBA | 0 | 0 | 141 | 25,435 |
| ONTARIO | 6 | 4 | 162 | 28,990 |
| QUEBEC | 1 | 0 | 108 | 5,645 |
| NEWFOUNDLAND | 1 | 0 | 57 | 83 |
| NEW BRUNSWICK | 0 | 0 | 120 | 166 |
| NOVA SCOTIA | 0 | 0 | 92 | 107 |
| PRINCE EDWARD ISLAND | 0 | 0 | 1 | 9 |
| NATIONAL PARKS | 7 | 306 | 29 | 387 |
| TOTALS | 36 | 544 | 2,084 | 912,368 |

*1 Hectare $=2.47$ Acres
Predictive Services Discussion: High pressure over Texas, New Mexico, Oklahoma, and Kansas will remain in place and will allow for moisture to continue to stream northward into the country along the Continental Divide across New Mexico and into Colorado. Arizona will remain dry and breezy under a southwesterly flow. Breezy conditions are expected to continue across the Great Basin as the upper level trough remains anchored over the Pacific Northwest and southwestern Canada. Hot and humid conditions are expected across the Southeastern states which will elevate afternoon humidity levels in the drier spots across Georgia and northern Florida. In Alaska, high pressure will re-strengthen across the state. Isolated storms will be possible north of Katmai and west of Anchorage.

## Hazard Tree Felling - Hang-Ups

Felling Safety Category

Felling a hung-up hazard tree is a particularly hazardous and complex task. Safely felling a hang-up requires extreme caution and expertise.

The following are some topics sawyers should review during tailgate safety discussions to address felling hang-up hazard trees:

Size up and Evaluation:

- Cut/No Cut (walk-a-way). Is tree secure and does it need to come down?
- What type of hang up? In a fork, pinched between two trees or resting on limbs?
- Vertical hang ups have increased complexities.

- Condition of all relevant trees; live, dead, rot, etc. Does the hang up tree have any weak areas that could fail?
- Obscured view of top?
- If sawyer is unsure of outcome do not attempt to cut leaner.

Operational Considerations:

- Escape routes for unforeseen circumstances?
- Consider falling trees as a group.
- Consider face cuts versus slash cuts for directional control.
- Rope Technique allows increased distance from danger zones

Alternative Mitigations:

- Blasting
- Heavy equipment/cable
- No Work Zones

Discuss any personal lessons learned with hang-up trees that you may have experienced.

Resources: Missouri Ridge Tree Felling Incident, NWCG Procedures for Hang Up Trees

