# National Interagency Coordination Center <br> Incident Management Situation Report <br> Monday, June 14, 2021- 0730 MDT <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:

Light (83 fires)
4 1

17
0
0
1
7

Nationally, there are 8 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 | Change in <br> Personnel |
| AICC | 2 | 8 | 3 | 0 | 2 | 74 | 28 |
| NWCC | 3 | 9,284 | 0 | 3 | 0 | 19 | 0 |
| ONCC | 0 | 939 | 0 | 0 | 0 | 0 | 0 |
| OSCC | 1 | 400 | 8 | 49 | 3 | 372 | 372 |
| NRCC | 1 | 330 | 1 | 1 | 0 | 49 | 0 |
| GBCC | 11 | 55,700 | 36 | 84 | 28 | 1,563 | 30 |
| SWCC | 14 | 244,827 | 61 | 128 | 34 | 2,441 | 241 |
| RMCC | 3 | 1,755 | 8 | 14 | 3 | 357 | 49 |
| EACC | 0 | 244 | 0 | 0 | 0 | 0 | 0 |
| SACC | 5 | 2,683 | 0 | 7 | 1 | 41 | 9 |
| Total | $\mathbf{4 0}$ | $\mathbf{3 1 6 , 1 7 0}$ | $\mathbf{1 1 7}$ | $\mathbf{2 8 6}$ | $\mathbf{7 1}$ | $\mathbf{4 , 9 1 6}$ | $\mathbf{7 3 5}$ |

New large incidents: 2
Uncontained large fires: 8
Type 1 IMTs committed: 1
Type 2 IMTs committed: 3
Telegraph, Tonto NF, USFS. IMT 1 (SW Team 2). Two miles southeast of Superior, AZ. Timber and brush. Extreme fire behavior with crowning, uphill runs and torching. Numerous structures threatened. Evacuations, area, road and trail closures in effect.

Pinnacle, Coronado NF, USFS. IMT 2 (SW Team 3). Eighteen miles south of Bylas, AZ. Timber and chaparral. Active fire behavior with wind-driven runs, running and spotting. Residences threatened. Area, road and trail closures in effect.

Slate, Coconino NF, USFS. Twenty-three miles northwest of Flagstaff, AZ. Chaparral and timber. Extreme fire behavior with crowning and group torching. Structures threatened. Road closures in effect.

Rincon, Sante Fe NF, USFS. IMT 2 (SW Team 4). Twenty-five miles northwest of Las Vegas, NM. Timber. Active fire behavior with torching, flanking and backing. Trail closures in effect.

Shamrock, Coronado NF, USFS. Eleven miles northeast of Nogales, AZ. Grass and brush. Minimal fire behavior with smoldering and creeping.

Mescal, Gila District Office, BLM. Transfer of command from IMT 2 (SW Team 5) back to the local unit will occur today. Twelve miles northeast of Hayden, AZ. Grass, chaparral and brush. Minimal fire behavior with flanking, backing and smoldering. Numerous structures threatened. Area closures in effect.

* Cemetery, Bernalillo District, New Mexico DOF. Two miles northeast of Bosque, NM. Brush, short grass and timber. Active fire behavior with running, torching and short-range spotting. Road closures in effect.
* Cornville, Northwest District, Arizona DOF. Twelve miles southwest of Sedona, AZ. Short grass, brush and chaparral. Active fire behavior with running, torching and group torching. Numerous structures threatened. Evacuations in effect.

Johnson, Gila NF, USFS. Twenty miles north of Silver City, NM. Timber and grass. Active fire behavior. Area, road and trail closures in effect. Last narrative report unless significant activity occurs.

Poso, Carson NF, USFS. Previously reported incident. Eleven miles northeast of El Rito, NM. Timber and slash. Moderate fire behavior with backing, flanking and isolated torching. 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 |  |  |  |
| Telegraph | AZ-TNF | 88,589 | 1,470 | 74 | Ctn | 6/20 | 971 | -19 | 23 | 56 | 10 | 0 | 15.2M | FS |
| Pinnacle | AZ-CNF | 9,911 | 5,243 | 0 | Ctn | 6/21 | 230 | 133 | 4 | 13 | 3 | 0 | 1.5M | FS |
| Slate | AZ-COF | 8,500 | 799 | 23 | Ctn | 6/25 | 186 | 43 | 5 | 9 | 1 | 0 | 950K | FS |
| Rincon | NM-SNF | 500 | 350 | 0 | Ctn | 7/2 | 113 | 110 | 5 | 0 | 3 | 0 | 250K | FS |
| Shamrock | AZ-CNF | 1,104 | 0 | 90 | Ctn | 6/15 | 173 | -4 | 4 | 5 | 2 | 0 | 2M | FS |
| Mescal | AZ-GID | 72,250 | 0 | 88 | Ctn | 6/30 | 285 | -51 | 5 | 13 | 7 | 0 | 11.5M | BLM |
| * Cemetery | NM-N6S | 320 | --- | 10 | Ctn | 6/16 | 50 | --- | 3 | 6 | 1 | 3 | 250K | ST |
| * Cornville | AZ-A5S | 1,200 | --- | 0 | Ctn | 6/24 | 149 | --- | 2 | 19 | 1 | 1 | 1M | ST |
| Thompson Canyon | NM-N3S | 732 | 0 | 100 | Ctn | --- | 3 | -24 | 0 | 0 | 0 | 0 | 750K | ST |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Johnson | NM-GNF | 63,551 | 9,348 | 11 | Comp | $7 / 15$ | 150 | -8 | 4 | 7 | 3 | 0 | $3.5 M$ | FS |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Poso | NM-CAF | 1,600 | 700 | 20 | Comp | $6 / 24$ | 135 | 0 | 3 | 5 | 1 | 0 | 762 K | FS |
| Hobo | AZ-ASF | 600 | 200 | 0 | Comp | $8 / 8$ | 20 | 0 | 1 | 0 | 0 | 0 | 40 K | FS |
| Drummond | NM-GNF | 501 | 151 | 10 | Comp | $8 / 13$ | 48 | -78 | 1 | 3 | 0 | 0 | $996 K$ | FS |

N3S - Socorro District, New Mexico ASF - Apache-Sitgreaves NF, USFS

## Great Basin Area (PL 3)

| New fires: | 8 |
| :--- | :--- |
| New large incidents: | 0 |
| Uncontained large fires: | 5 |
| Type 2 IMTs committed: | 3 |

Pack Creek, Manti-La Sal NF, USFS. IMT 2 (GB Team 4). Fourteen miles southeast of Moab, UT. Timber and brush. Active fire behavior with crowning, running and long-range spotting. Numerous structures threatened. Evacuations, area and road closures in effect.

Bear, Vernal Field Office, BLM. IMT 2 (CA Team 10). Three miles northwest of Heber, UT. Timber, grass and brush. Active fire behavior with isolated torching and backing. Community of Helper, UT threatened.
Residences and energy infrastructure threatened. Road closures in effect.

Bennion Creek, Manti-La Sal NF, USFS. Twenty-three miles northwest of Helper, UT. Brush, chaparral and timber. Active fire behavior with uphill runs, group torching and spotting. Structures and energy infrastructure threatened. Area, road and trail closures in effect.

Sandy Valley, Southern Nevada District, BLM. Ten miles southwest of Las Vegas, NV. Brush. Minimal fire behavior with smoldering.

Mammoth, Dixie NF, USFS. Transfer of command from IMT 2 (GB Team 5) back to the local unit will occur today. Twenty miles southwest of Panguitch, UT. Timber. Minimal fire behavior. Area, 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 |  |  |  |
| Pack Creek | UT-MLF | 5,424 | 260 | 6 | Ctn | 7/10 | 343 | 86 | 6 | 19 | 8 | 10 | 1.3M | FS |
| Bear | UT-VLD | 10,526 | 726 | 10 | Ctn | 6/30 | 366 | 74 | 8 | 21 | 8 | 1 | 3M | BLM |
| Bennion Creek | UT-MLF | 7,200 | 700 | 10 | Ctn | 7/10 | 266 | 5 | 8 | 7 | 5 | 0 | 1.7M | FS |
| Sandy Valley | NV-SND | 1,380 | 0 | 90 | Ctn | 6/17 | 130 | -61 | 3 | 12 | 2 | 0 | 764K | BLM |
| Mammoth | UT-DIF | 709 | 0 | 93 | Ctn | 6/20 | 171 | -74 | 2 | 7 | 1 | 0 | 4.1M | FS |

## Rocky Mountain Area (PL 2)

New fires: 4
New large incidents: 0
Uncontained large fires: 1
Type 2 IMTs committed: 1
Robinson, High Plains District, BLM. IMT 2 (RM Team Blue). Twenty-three miles southwest of Buffalo, WY. Timber. Moderate fire behavior with flanking, backing and short-range spotting. Residences threatened. Reduction in acreage due to more accurate mapping.

| 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 |  |  |  |
| Robinson | WY-HPD | 697 | -93 | 18 | Ctn | 6/30 | 291 | 55 | 6 | 10 | 3 | 0 | 1.3M | BLM |

## Southern California Area (PL 2)

New fires:
New large incidents:
Uncontained large fires:

* Flats, San Bernardino NF, USFS. Ten miles southwest of La Quinta, CA. Chaparral and short grass. Moderate fire behavior with running, flanking and wind-driven runs. Numerous structures threatened. Evacuations, area, 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 |  |  |  |
| * Flats | CA-BDF | 400 | --- | 0 | Ctn | 6/20 | 372 | --- | 8 | 49 | 3 | 2 | 850K | FS |

## Northwest Area (PL 1)

New fires: 3

New large incidents: 0
Uncontained large fires:
Joseph Canyon, Vale District, BLM. Twenty-three miles south of Lewiston, ID. Grass and timber. No new information. Last report unless new information is received.

Dry Creek, Wallowa-Whitman NF, USFS. Thirty-seven miles northeast of Enterprise, OR. Brush and short grass. No new information. Last report unless new information is received.

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Joseph Canyon | OR-VAD | 7,610 | --- | 95 | Ctn | 6/14 | 6 | --- | 0 | 2 | 0 | 0 | 1M | BLM |
| Dry Creek | OR-WWF | 1,564 | --- | 80 | Ctn | 6/14 | 10 | --- | 0 | 0 | 0 | 0 | 700K | FS |

## Southern Area (PL 1)

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

* Weeping Willow 2, Florida Forest Service. Fourteen miles south of Mulberry, FL. Tall grass and brush. Active fire behavior. Last narrative report unless significant activity occurs.

| 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| * Weeping Willow 2 | FL-FLS | 550 | --- | 90 | Comp | 6/14 | 3 | --- | 0 | 1 | 0 | 0 | NR | ST |
| Possum Camp Rd | FL-FLS | 1,675 | -125 | 90 | Comp | 6/26 | 23 | 6 | 0 | 3 | 1 | 0 | NR | ST |


| 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 |  |  |  |
| Windmill | FL-BCP | 1,065 | 0 | 30 | Comp | 6/15 | 29 | 18 | 0 | 3 | 0 | 0 | 6 K | NPS |
| Airplane | FL-BCP | 983 | --- | 20 | Comp | UNK | 39 | --- | 0 | 3 | 3 | 0 | 398K | NPS |

BCP - Big Cypress National Preserve, NPS

Fires and Acres Yesterday (by Protection):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 1 | 0 | 0 | 4 | 0 | $\mathbf{5}$ |
|  | ACRES | 0 | 1 | 0 | 0 | 7 | 0 | $\mathbf{8}$ |
| Northwest Area | FIRES | 0 | 1 | 0 | 0 | 1 | 1 | $\mathbf{3}$ |
|  | ACRES | 0 | 2 | 0 | 0 | 1 | 22 | $\mathbf{2 5}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 3 | $\mathbf{3}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 18 | 3 | $\mathbf{2 1}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 8 | 250 | $\mathbf{2 5 8}$ |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | $\mathbf{1}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 1 | 0 | $\mathbf{1}$ |
| Great Basin Area | FIRES | 0 | 1 | 0 | 0 | 5 | 2 | $\mathbf{8}$ |
|  | ACRES | 0 | 3 | 0 | 0 | 3 | 0 | $\mathbf{6}$ |
| Rocky Mountain Area | FIRES | 5 | 0 | 0 | 1 | 0 | 12 | $\mathbf{1 8}$ |
|  | ACRES | 61 | 0 | 0 | 55 | 0 | 13,628 | $\mathbf{1 3 , 7 4 4}$ |
| Eastern Area | FIRES | 2 | 1 | 0 | 0 | 1 | 0 | $\mathbf{4}$ |
|  | ACRES | 0 | 42 | 0 | 0 | 0.5 | 2 | $\mathbf{4 4 . 5}$ |
| TOTAL FIRES: | ACRES | 0 | 0 | 0 | 0 | 1 | 4 | $\mathbf{5}$ |
| TOTAL ACRES: | FIRES | 0 | 0 | 0 | 0 | 0 | 1 | $\mathbf{1}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 548 | 0 | $\mathbf{5 4 8}$ |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 25 | 0 | 0 | 136 | 6 | $\mathbf{1 6 7}$ |
|  | ACRES | 0 | 366 | 0 | 0 | 7,050 | 3 | $\mathbf{7 , 4 1 9}$ |
| Northwest Area | FIRES | 56 | 84 | 12 | 0 | 601 | 76 | $\mathbf{8 2 9}$ |
|  | ACRES | 229 | 455 | 15 | 0 | 8,472 | 6,741 | $\mathbf{1 5 , 9 1 1}$ |
| Northern California Area | FIRES | 3 | 9 | 1 | 3 | 1,290 | 167 | $\mathbf{1 , 4 7 3}$ |
|  | ACRES | 8 | 20 | 1 | 1 | 3,354 | 270 | $\mathbf{3 , 6 5 4}$ |
| Southern California Area | FIRES | 8 | 58 | 6 | 5 | 1,768 | 195 | $\mathbf{2 , 0 4 0}$ |
|  | ACRES | 26 | 3,044 | 2 | 8 | 11,772 | 1,689 | $\mathbf{1 6 , 5 4 0}$ |
| Northern Rockies Area | FIRES | 690 | 17 | 3 | 1 | 441 | 132 | $\mathbf{1 , 2 8 4}$ |
|  | ACRES | 34,281 | 156 | 36 | 20 | 17,102 | 20,026 | $\mathbf{7 1 , 6 2 1}$ |
| Great Basin Area | FIRES | 16 | 202 | 3 | 7 | 312 | 77 | $\mathbf{6 1 7}$ |
|  | ACRES | 2,304 | 18,152 | 0 | 4 | 33,494 | 7,662 | $\mathbf{6 1 , 6 1 6}$ |
| Southwest Area | FIRES | 372 | 94 | 6 | 13 | 253 | 493 | $\mathbf{1 , 2 3 1}$ |
|  | ACRES | 16,940 | 80,712 | 85 | 3,362 | 17,262 | 192,735 | $\mathbf{3 1 1 , 0 9 6}$ |
| Rocky Mountain Area | FIRES | 84 | 63 | 4 | 8 | 189 | 78 | $\mathbf{4 2 6}$ |
|  | ACRES | 2,148 | 1,714 | 1,256 | 307 | 72,846 | 3,057 | $\mathbf{8 1 , 3 2 8}$ |
| Eastern Area | FIRES | 365 | 0 | 20 | 10 | 6,098 | 355 | $\mathbf{6 , 8 4 8}$ |
|  | ACRES | 12,341 | 0 | 13,273 | 536 | 31,164 | 15,661 | $\mathbf{7 2 , 9 7 5}$ |
| TOTAL FIRES: | FIRES | 371 | 0 | 48 | 33 | 11,604 | 353 | $\mathbf{1 2 , 4 0 9}$ |
| TOTAL ACRES: | ACRES | 28,682 | 0 | 10,344 | 8,183 | 235,186 | 27,296 | $\mathbf{3 0 9 , 6 9 1}$ |
|  | $\mathbf{1 , 9 6 5}$ | $\mathbf{5 5 2}$ | $\mathbf{1 0 3}$ | $\mathbf{8 0}$ | $\mathbf{2 2 , 6 9 2}$ | $\mathbf{1 , 9 3 2}$ | $\mathbf{2 7 , 3 2 4}$ |  |
|  |  | $\mathbf{9 6 , 9 5 9}$ | $\mathbf{1 0 4 , 6 1 9}$ | $\mathbf{2 5 , 0 1 2}$ | $\mathbf{1 2 , 4 2 0}$ | $\mathbf{4 3 7 , 7 0 0}$ | $\mathbf{2 7 5 , \mathbf { 1 4 1 }}$ | $\mathbf{9 5 1 , 8 5 1}$ |


| Ten Year Average Fires (2011 - 2020 as of today) | 23,326 |
| :--- | :---: |
| Ten Year Average Acres (2011 - 2020 as of today) | $1,397,805$ |

***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- <br> DATE |
| :--- | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 0 | 0 | 313 | 2,280 |
| YUKON TERRITORY | 1 | 90 | 9 | 92 |
| ALBERTA | 1 | 2 | 541 | 13,469 |
| NORTHWEST TERRITORY | 1 | 1 | 9 | 6,546 |
| SASKATCHEWAN | 0 | 0 | 154 | 12,608 |
| MANITOBA | 0 | 0 | 102 | 288,203 |
| ONTARIO | 1 | 0 | 331 | 23,553 |
| QUEBEC | 8 | 833 | 364 | 8,360 |
| NEWFOUNDLAND | 0 | 0 | 33 | 267 |
| NEW BRUNSWICK | 1 | 1 | 128 | 300 |
| NOVA SCOTIA | 0 | 0 | 93 | 181 |
| PRINCE EDWARD ISLAND | 0 | 0 | 1 | 0 |
| NATIONAL PARKS | 0 | 0 | 14 | 41 |
| TOTALS | 13 | 927 | 2,092 | 355,899 |

*1 Hectare $=2.47$ Acres
Predictive Services Discussion: Strong high pressure remains over the Four Corners with upper level ridging through the Northern Rockies into Canada with upper ridging also over Alaska. Upper troughing moves into the Pacific Northwest as well as the Great Lakes and Northeast. Very hot, record setting temperatures will occur throughout the Intermountain West with low to very low afternoon relative humidity. Above normal temperatures are expected for interior Alaska. Isolated thunderstorms are expected across the northern Rockies, Colorado, New Mexico, and eastern Arizona. Breezy winds with very low relative humidity will occur over the southern Great Basin. Wetting rain is forecast for much of the Mid-Atlantic and Northeast.

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

Helicopter Landing Area Safety
Aviation Category

The following points should be considered when operating around an unimproved landing site:

- Always wear your personal protective equipment (PPE) when working near an operating helicopter (eye, hearing, head, etc.).
- Always get the approval of a flight crew member or the pilot before approaching an operating helicopter.
- Only approach and depart a helicopter as directed. Use a slightly crouched position. Do not run. Always keep in the pilot's field of vision.
- Never go near the tail of helicopters.
- When loading helicopters in uneven terrain, always approach and depart from the down slope (lower) side and do not hold equipment overhead.
- Remove or secure loose articles prior to working around an operating helicopter.
- Do not reach up for or chase after loose objects.
- Blowing dust, sand, or rocks caused by the helicopter's rotor wash can be hazardous. Institute dust abatement actions at the landing area if necessary.


## Resources:

Incident Response Pocket Guide, PMS 461, https://www.nwcg.gov/publications/461
NWCG Standards for Helicopter Operations, PMS 510, https://www.nwcg.gov/publications/510
Interagency Standards for Fire \& Fire Aviation Operations (Red Book), https://www.nifc.gov/policies/pol ref redbook.html

