National Interagency Coordination Center Incident Management Situation Report Friday, July 24, 2015 - 0530 MT National Preparedness Level 2

National Fire Activity

Initial attack activity: Light (125 new fires)

New large incidents: 3
Large fires contained: 3
Uncontained large fires: ** 11
Area Command Teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 2
Type 2 IMTs committed: 4

<u>Link</u> to Geographic Area daily reports.

Eight wildland fire suppression crews and eight fireline management personnel are assigned to support large fires in Alberta, Canada. Two wildland fire suppression crews and twenty-four fireline management personnel are assigned to support large fires in Saskatchewan, Canada. Additionally, several states are supporting Canada through interstate forest fire compacts.

Alaska Area (PL 3)

New fires: 4
New large incidents: 0
Uncontained large fires: 1
Type 2 IMTs committed: 1

Tanana Area Fires (5 fires), Tanana Zone, BLM. IMT 2 (Grant). Started on native corporation land seven miles northeast of Tanana, AK. Timber. Moderate fire behavior with group torching, running and creeping. Numerous structures threatened.

Aggie Creek, Fairbanks Area Forestry, DOF. Thirty miles northwest of Fairbanks, AK. Timber. Minimal fire behavior with isolated torching and smoldering. Numerous structures threatened.

Aniak Complex (4 fires), Southwest Area Forestry, DOF. One mile east of Aniak, AK. Timber. Minimal fire behavior.

Tetlin Hills, Tok Area Forestry, DOF. Eight miles southeast of Tok, AK. Timber. Minimal fire behavior with backing, creeping and smoldering.

| Incident | l Unit | | Size | | Ctn / | Est | Perso | onnel | Reso | ource | es . | Strc | \$\$ CTD | Origin |
|----------------------|--------|---------|------|----|-------|-----|-------|-------|-------|-------|------|------|----------|--------|
| Name | Onit | Acres | Chge | % | Comp | ESI | Total | Chge | Crews | Eng | Heli | Lost | ३३ СТД | Own |
| Tanana Area Fires | AK-TAD | 489,174 | 314 | 4 | Comp | NR | 348 | -9 | 11 | 0 | 2 | 0 | 11.8M | TRI |
| Aggie Creek | AK-FAS | 31,705 | 0 | 55 | Comp | NR | 163 | -1 | 5 | 3 | 1 | 0 | 12.3M | ST |
| Aniak Complex | AK-SWS | 155,072 | 0 | 82 | Comp | NR | 191 | -15 | 6 | 0 | 3 | 0 | 7.4M | ST |

^{**} Uncontained large fires include only fires being managed under a full suppression strategy.

| Incident | Unit | Si | ze | % | Ctn / | Est | Perso | onnel | Reso | ource | s | Strc | \$\$ CTD | Origin |
|--------------|--------|-------|------|----|-------|-----|-------|-------|-------|-------|------|------|----------|--------|
| Name | Onit | Acres | Chge | 70 | Comp | ESI | Total | Chge | Crews | Eng | Heli | Lost | 99 CID | Own |
| Tetlin Hills | AK-TAS | 1,878 | 0 | 90 | Ctn | UNK | 66 | -33 | 2 | 0 | 1 | 0 | 6.6M | ST |

Northwest Area (PL 2)

| New fires: | 13 |
|--------------------------|----|
| New large incidents: | 0 |
| Uncontained large fires: | 4 |
| Type 2 IMTs committed: | 2 |

Blue Creek, Southeast Region, DNR. IMT 2 (Ciraulo). Started on private land 10 miles east of Walla Walla, WA. Timber, hardwood slash and dormant brush. Active fire behavior with torching, spotting and uphill runs. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

PC Complex, Pacific Cascade Region, DNR. IMT 2 (Leitch). Eight miles northeast of Woodland, WA. Timber and light logging slash. Minimal fire behavior with creeping and smoldering.

Marion, Willamette NF. Five miles southeast of Marion Forks, OR. Timber. Minimal fire behavior with creeping and smoldering. Area and trail closures in effect.

Corner Creek, Ochoco NF. Eleven miles south of Dayville, OR. Timber. Minimal fire behavior. Structures and sage-grouse habitat threatened. Road and area closures in effect.

| Incident | Ilnit | | Size | | Ctn / | Est | Perso | onnel | Res | ource | s | Strc | \$\$ CTD | Origin |
|-----------------|--------|--------|------|-----|-------|------|-------|-------|-------|-------|------|------|----------|--------|
| Name | Onit | Acres | Chge | % | Comp | ESI | Total | Chge | Crews | Eng | Heli | Lost | 33 CID | Own |
| Blue Creek | WA-SES | 6,140 | 560 | 10 | Ctn | NR | 847 | 212 | 21 | 82 | 9 | 8 | 2.3M | PRI |
| PC Complex | WA-PCS | 129 | 0 | 80 | Ctn | 7/24 | 358 | -29 | 10 | 18 | 4 | 0 | 1.4M | ST |
| Marion | OR-WIF | 121 | 0 | 95 | Ctn | 7/25 | 98 | -40 | 3 | 0 | 2 | 0 | 531K | FS |
| Corner Creek | OR-OCF | 29,660 | 0 | 95 | Ctn | NR | 36 | -124 | 1 | 2 | 0 | 1 | 12.8M | FS |
| I-90 | WA-WFS | 1,450 | 0 | 100 | Ctn | | 0 | -125 | 0 | 0 | 0 | 0 | 290K | ST |

WFS - Washington State Fire Marshal's Office

Northern Rockies Area (PL 2)

| New fires: | 22 |
|--------------------------|----|
| New large incidents: | 1 |
| Uncontained large fires: | 3 |
| Type 1 IMTs committed: | 1 |
| Type 2 IMTs committed: | 1 |

Reynolds, Glacier NP. IMT 1 (Poncin). Twelve miles southwest of Babb, MT. Timber. Extreme fire behavior with short crown runs, group torching and short-range spotting. Structures threatened. Road, area and trail closures in effect.

Cabin Gulch, Helena NF. IMT 2 (Thompson). Sixteen miles east of Townsend, MT. Timber. Moderate fire behavior with creeping and smoldering. Structures threatened. Evacuations, road, area and trail closures in effect.

* **Dean S**, Miles City Field Office, BLM. Started on private land six miles east of Miles City, MT. Timber. Active fire behavior with crowning, running and creeping. Structures threatened. Road closures in effect.

| Incident | Unit | Size | | % | Ctn / | Est | Perso | onnel | Reso | ource | s | Strc | \$\$ CTD | Origin |
|----------------|--------|-------|-------|----|-------|-----|-------|-------|-------|-------|------|------|----------|--------|
| Name | Ollit | Acres | Chge | /0 | Comp | ESI | Total | Chge | Crews | Eng | Heli | Lost | 39 CID | Own |
| Reynolds | MT-GNP | 4,000 | 2,000 | 10 | Ctn | NR | 306 | 258 | 8 | 15 | 6 | 0 | 550K | NPS |
| Cabin Gulch | MT-HNF | 2,500 | 1,500 | 25 | Ctn | NR | 354 | 40 | 9 | 13 | 4 | 0 | 1.2M | FS |
| * Dean S | MT-MCD | 866 | | 40 | Ctn | NR | 77 | | 1 | 16 | 2 | 0 | 300K | PRI |

Northern California Area (PL 2)

New fires:37New large incidents:2Uncontained large fires:2Type 1 IMTs committed:1

- * **Wragg**, Sonoma-Lake Napa Unit, Cal Fire. Cal Fire IMT1 (Estes). Four miles west of Winters, CA. Chaparral, brush and tall grass. Active fire behavior with uphill runs and isolated torching. Numerous structures threatened. Evacuations and road closures in effect.
- * **Kyburz**, Eldorado NF. Three miles east of White Horse, CA. Timber and brush. Active fire behavior with wind-driven runs, uphill runs and short-range spotting. Structures threatened. Evacuations and road closures in effect.

| Incident | Unit | Si | Size | | Ctn / | Est | Perso | onnel | Res | ource | s | Strc | \$\$ CTD | Origin |
|----------|--------|-------|------|----|-------|------|-------|-------|-------|-------|------|------|----------|--------|
| Name | Ollit | Acres | Chge | % | Comp | LSI | Total | Chge | Crews | Eng | Heli | Lost | 39 CID | Own |
| * Wragg | CA-LNU | 6,900 | | 15 | Ctn | NR | 1,372 | | 41 | 118 | 13 | 1 | 2.2M | ST |
| * Kyburz | CA-ENF | 100 | | 5 | Ctn | 7/30 | 415 | | 8 | 32 | 4 | 0 | 150K | FS |

Southern California Area (PL 2)

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

TUU Lightning Complex, Tulare Unit, Cal Fire. One mile south of Springville, CA. Timber. Minimal fire behavior.

| Incident | Unit | Si | Size | | Ctn / | Est | Perso | onnel | Reso | ource | s | Strc | \$\$ CTD | Origin |
|-----------------------------|--------|-------|------|----|-------|------|-------|-------|-------|-------|------|------|----------|--------|
| Name | Onit | Acres | Chge | % | Comp | ESI | Total | Chge | Crews | Eng | Heli | Lost | 22 CID | Own |
| TUU Lightning Complex | CA-TUU | 446 | 0 | 75 | Ctn | 7/25 | 558 | 78 | 21 | 22 | 0 | 0 | 1.2M | ST |

Great Basin Area (PL 2) New fires: 13 New large incidents: 0 Uncontained large fires: 0

| Incident | Unit | Si | ze | % | Ctn / | Est | Perso | onnel | Res | ource | es | Strc | \$\$ CTD | Origin |
|----------|--------|-------|------|-----|-------|-----|-------|-------|-------|-------|------|------|----------|--------|
| Name | Ollit | Acres | Chge | /0 | Comp | L | Total | Chge | Crews | Eng | Heli | Lost | 99 CID | Own |
| Ft. Sage | NV-CCD | 293 | -80 | 100 | Ctn | | 10 | 0 | 0 | 2 | 0 | 0 | 110K | BLM |

CCD - Carson City District, BLM

Southern Area (PL 2)

New fires: 6 New large incidents: 0 Uncontained large fires: 0

| Ī | Incident | Unit | Si | ze | % | Ctn / | Est | Perso | onnel | Reso | ource | s | Strc | \$\$ CTD | Origin |
|---|----------|--------|-------|------|-----|-------|-----|-------|-------|-------|-------|------|------|----------|--------|
| | Name | Ollit | Acres | Chge | /0 | Comp | LSI | Total | Chge | Crews | Eng | Heli | Lost | 39 CID | Own |
| | Pool | FL-MIR | 2,500 | 0 | 100 | Ctn | | 10 | -8 | 0 | 3 | 0 | 0 | 20K | FWS |

MIR - Merritt Island, FWS

| Active | e Inci | dent Resource | Sumn | nary | | |
|--------|--------|-------------------------|-------|---------|-------------|-----------------|
| GACC | Fires | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel |
| AKCC | 42 | 2,234,005 | 55 | 7 | 16 | 1,594 |
| NWCC | 16 | 56,111 | 57 | 156 | 27 | 2,261 |
| ONCC | 2 | 7,000 | 49 | 150 | 17 | 1,787 |
| oscc | 5 | 37,588 | 33 | 29 | 3 | 1,035 |
| NRCC | 8 | 9,240 | 26 | 61 | 15 | 1,049 |
| GBCC | 3 | 18,295 | 0 | 7 | 2 | 80 |
| SWCC | 4 | 3,768 | 0 | 2 | 0 | 15 |
| RMCC | 6 | 124 | 2 | 4 | 0 | 66 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 11 | 21,729 | 0 | 7 | 2 | 42 |
| Total | 97 | 2,387,862 | 222 | 423 | 82 | 7,929 |

Fires and Acres Yesterday (by Protection):

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------------|-----|-----|-----|-----|-------|------|-------|
| Alaska Area | FIRES | 0 | 0 | 0 | 0 | 4 | 0 | 4 |
| Alaska Alea | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northwest Area | FIRES | 0 | 2 | 0 | 0 | 9 | 2 | 13 |
| Northwest Area | ACRES | 0 | 140 | 0 | 0 | 58 | 1 | 199 |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 33 | 4 | 37 |
| Northern Camornia Area | ACRES | 0 | 0 | 0 | 0 | 788 | 0 | 788 |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 14 | 1 | 15 |
| Southern California Area | ACRES | 0 | 0 | 0 | 0 | 15 | 0 | 15 |
| Northern Rockies Area | FIRES | 1 | 1 | 0 | 0 | 12 | 8 | 22 |
| Northern Rockies Area | ACRES | 5 | 10 | 0 | 0 | 1,073 | 21 | 1,109 |
| Great Basin Area | FIRES | 0 | 4 | 0 | 0 | 5 | 4 | 13 |
| Great basin Area | ACRES | 0 | 4 | 0 | 0 | 0 | 1 | 5 |
| Southwest Area | FIRES | 3 | 2 | 1 | 0 | 0 | 2 | 8 |
| Southwest Area | ACRES | 0 | 0 | 0 | 0 | 0 | 3 | 3 |
| Deals: Mauntain Area | FIRES | 0 | 4 | 0 | 1 | 1 | 1 | 7 |
| Rocky Mountain Area | ACRES | 0 | 7 | 0 | 0 | 3 | 2 | 12 |
| Factors Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eastern Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southern Area | FIRES | 0 | 0 | 0 | 0 | 6 | 0 | 6 |
| Southern Area | ACRES | 0 | 0 | 0 | 0 | 58 | 20 | 78 |
| TOTAL FIRES: | | 4 | 13 | 1 | 1 | 84 | 22 | 125 |
| TOTAL ACRES: | OTAL ACRES: | | 161 | 0 | 0 | 1,995 | 48 | 2,209 |

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

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|---------|-----------|--------|--------|-----------|---------|-----------|
| Alaska Area | FIRES | 0 | 253 | 0 | 0 | 432 | 22 | 707 |
| | ACRES | 0 | 3,679,595 | 0 | 0 | 1,079,801 | 775 | 4,760,171 |
| Northwest Area | FIRES | 102 | 150 | 29 | 44 | 971 | 789 | 2,085 |
| | ACRES | 7,239 | 35,384 | 14,577 | 1,897 | 4,518 | 37,217 | 100,832 |
| Northern California Area | FIRES | 112 | 20 | 5 | 19 | 1,838 | 590 | 2,584 |
| | ACRES | 121 | 143 | 354 | 1 | 6,312 | 2,455 | 9,386 |
| Southern California Area | FIRES | 19 | 40 | 11 | 33 | 2,108 | 341 | 2,552 |
| | ACRES | 29 | 1,907 | 12 | 99 | 20,379 | 35,676 | 58,102 |
| Northern Rockies Area | FIRES | 758 | 46 | 2 | 7 | 715 | 406 | 1,934 |
| | ACRES | 5,170 | 8,711 | 564 | 2,005 | 66,985 | 7,820 | 91,255 |
| Great Basin Area | FIRES | 28 | 460 | 4 | 25 | 363 | 268 | 1,148 |
| | ACRES | 15 | 31,482 | 0 | 60 | 6,430 | 20,617 | 58,604 |
| Southwest Area | FIRES | 415 | 153 | 5 | 25 | 407 | 581 | 1,586 |
| Southwest Area | ACRES | 51,417 | 2,546 | 4 | 3,737 | 16,304 | 81,811 | 155,819 |
| Dooley Mountain Area | FIRES | 386 | 179 | 11 | 16 | 595 | 112 | 1,299 |
| Rocky Mountain Area | ACRES | 13,442 | 542 | 178 | 7,408 | 62,922 | 808 | 85,300 |
| Eastern Area | FIRES | 527 | 0 | 29 | 14 | 5,382 | 337 | 6,289 |
| | ACRES | 2,181 | 0 | 2,102 | 547 | 43,925 | 5,489 | 54,244 |
| Southern Area | FIRES | 287 | 0 | 12 | 13 | 13,376 | 243 | 13,931 |
| | ACRES | 35,766 | 0 | 2,095 | 188 | 158,322 | 13,106 | 209,477 |
| TOTAL FIRES: | | 2,634 | 1,301 | 108 | 196 | 26,187 | 3,689 | 34,115 |
| TOTAL ACRES: | | 115,380 | 3,760,310 | 19,886 | 15,942 | 1,465,898 | 205,774 | 5,583,190 |

| Ten Year Average Fires (2005 – 2014 as of today) | 43,894 | | |
|--|-----------|--|--|
| Ten Year Average Acres (2005 – 2014 as of today) | 3,569,966 | | |

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 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| N. 4. 0 114 | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern California Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southern California Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern Rockies Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Great Basin Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Great Basin Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| Southwest Area | ACRES | 0 | 0 | 0 | 0 | 0 | 15 | 15 |
| Booky Mountain Araa | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rocky Mountain Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 31 | 31 |
| Southern Area | FIRES | 0 | 0 | 0 | 0 | 16 | 1 | 17 |
| | ACRES | 0 | 0 | 0 | 0 | 179 | 700 | 879 |
| TOTAL FIRES: | | 0 | 0 | 0 | 0 | 16 | 5 | 21 |
| TOTAL ACRES: | | 0 | 0 | 0 | 0 | 179 | 746 | 925 |

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

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|--------|--------|---------|--------|---------|---------|-----------|
| Alaska Area | FIRES | 0 | 5 | 0 | 0 | 2 | 0 | 7 |
| | ACRES | 0 | 3,965 | 0 | 0 | 988 | 0 | 4,953 |
| Northwest Area | FIRES | 7 | 28 | 3 | 2 | 0 | 147 | 187 |
| | ACRES | 2,457 | 17,778 | 51 | 49 | 0 | 23,534 | 43,869 |
| Northern California Area | FIRES | 0 | 0 | 12 | 11 | 0 | 113 | 136 |
| Northern California Area | ACRES | 0 | 143 | 5,173 | 190 | 0 | 7,734 | 13,240 |
| Southern California Area | FIRES | 0 | 3 | 4 | 2 | 0 | 100 | 109 |
| Southern California Area | ACRES | 0 | 78 | 495 | 83 | 0 | 1,860 | 2,516 |
| Northern Rockies Area | FIRES | 10 | 31 | 28 | 4 | 5 | 118 | 196 |
| Northern Rockies Area | ACRES | 3,651 | 10,580 | 12,835 | 1,590 | 728 | 17,735 | 47,119 |
| Great Basin Area | FIRES | 1 | 24 | 1 | 6 | 31 | 50 | 113 |
| Gleat Basiii Alea | ACRES | 24 | 1,447 | 1,060 | 85 | 1,713 | 17,314 | 21,643 |
| Southwest Area | FIRES | 41 | 29 | 8 | 7 | 0 | 143 | 228 |
| Southwest Area | ACRES | 615 | 18,888 | 2,436 | 4,606 | 0 | 72,837 | 99,382 |
| Pocky Mountain Area | FIRES | 18 | 34 | 57 | 11 | 48 | 80 | 248 |
| Rocky Mountain Area | ACRES | 2,080 | 6,299 | 15,899 | 1,153 | 2,134 | 22,351 | 49,916 |
| Eastern Area | FIRES | 30 | 0 | 260 | 22 | 1,371 | 157 | 1,840 |
| | ACRES | 39,398 | 0 | 32,930 | 6,637 | 65,420 | 49,517 | 193,902 |
| Southern Area | FIRES | 86 | 0 | 142 | 11 | 7,989 | 698 | 8,926 |
| | ACRES | 16,333 | 0 | 114,309 | 14,261 | 503,710 | 611,363 | 1,259,976 |
| TOTAL FIRES: | | 193 | 154 | 515 | 76 | 9,446 | 1,606 | 11,990 |
| TOTAL ACRES: | | 64,558 | 59,178 | 185,188 | 28,654 | 574,693 | 824,245 | 1,736,516 |

^{***} 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 | HECTARES | FIRES | HECTARES |
|------------------|-----------|-----------|----------|-----------|
| | YESTERDAY | YESTERDAY | YEAR-TO- | YEAR-TO- |
| | | | DATE | DATE |
| BRITISH COLUMBIA | 21 | 136 | 1,312 | 295,432 |
| YUKON TERRITORY | 0 | 0 | 181 | 176,700 |
| ALBERTA | 0 | 601 | 1,473 | 490,995 |
| NORTHWEST | | | | |
| TERRITORY | 0 | 1,766 | 205 | 599,039 |
| SASKATCHEWAN | 1 | 0 | 653 | 1,532,614 |
| MANITOBA | 4 | 16 | 396 | 42,424 |
| ONTARIO | 0 | 129 | 405 | 37,143 |
| QUEBEC | 0 | 0 | 309 | 4,975 |
| NEWFOUNDLAND | 0 | 0 | 111 | 6,274 |
| NEW BRUNSWICK | 2 | 0 | 190 | 251 |
| NOVA SCOTIA | 0 | 0 | 220 | 506 |
| PRINCE EDWARD | | | | |
| ISLAND | 0 | 0 | 4 | 2 |
| NATIONAL PARKS | 0 | 0 | 89 | 524,470 |
| TOTALS | 28 | 2,648 | 5,548 | 3,710,824 |

^{* 1} Hectare = 2.47 Acres

<u>Predictive Services Discussion</u>: Showers and thunderstorms are expected again in the northern Great Basin and northern Rockies associated with an upper level trough of low pressure. Another trough will begin to move into the Pacific Northwest with a chance of storms along the Washington Cascades. A ridge of high pressure remains firmly in place over the southern Plains for hot temperatures and a moist, monsoonal flow surging northward through the Rocky Mountains with showers and thunderstorms extending onto the high Plains. Very wet conditions are expected to develop over Florida today. It will be a little warmer in Alaska, with a chance of showers and thunderstorms.

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

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 change, and therefore may not match official year-to-date agency records.

^{**} National Interagency Coordination Center **



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?

Dutch Creek Incident - July 25th, 2008

Incident Summary: On June 12th, 2008, Andy Palmer graduates from high school. He completes Basic Firefighter training June 24th and Wildland Fire Chain Saw training (S-212) June 28th. He is hired as a seasonal firefighter on an engine crew June 29th and completes his A Faller taskbook on July 4th. July 22, 2008, the engine receives a resource order for the Iron Complex, California. The supervision at the park are motivated to see the engine crew obtain an assignment and call the crew in on their day off. The crew suffers a series of complications enroute to the fire including mechanical problems with the engine that lead to the eventual separation of the crew and engine captain after arriving at the incident. The remaining crew members are encouraged to pursue a line assignment as a falling team. The IMT personnel assign the crew as a falling module. During that assignment the crew cuts a tree that is outside their falling qualifications. A class C ponderosa pine is cut, falling downslope into a fire-damaged sugar pine. A portion of the sugar pine breaks off and falls upslope, hitting firefighter Andy Palmer, resulting in multiple severe injuries...and the loss of a firefighters' life. It was Andy's first fire assignment.

Zero Hour. July 25th, a radio transmission comes into Iron Complex dispatch: "Man Down Man Down. We need help. Medical emergency. Dozer pad. Broken leg. Bleeding. Drop Point 72 and dozer line. Call 911, we need help."

The local Sheriff's office receives a call from incident command and begins inquiring for a helicopter. Two air medical services decline the mission due to poor visibility from smoke, California Highway Patrol's helicopter was not available and the US Coast Guard (USCG) had not yet been contacted.

Other firefighters arrive on scene. Nomex shirts are used as pressure bandages on shoulder and leg injuries. The injured firefighter is reported as having severe bleeding and being conscious. The severity of the injuries and the sense of urgency are *not* communicated to paramedics dispatched in an ambulance to the incident.

As the medics arrive on scene they realize the injuries are much more serious than they had been told and decide to facilitate a rapid evacuation via carryout.

Fifty-five minutes since the accident. The patient is prepared to move and the decision is made to go to the ambulance rather than waiting for the helicopter. The ambulance is approximately 2000 ft down the dozer line.

One hour and 25 minutes since the accident.

A third paramedic has arrived on scene and the decision is made to wait for the helicopter. Firefighters start clearing a zone for hoist extraction.

One hour and 50 minutes since the accident. Multiple delays of the USCG helicopter are caused due to poor communications of patient status, potential use of a Forest Service helicopter assigned to the fire, and method of extraction. Once the USCG is enroute, communication about the new extraction location, radio frequencies and patient status is an issue and slows the extrication efforts. While being transferred to the hoist basket, personnel on the ground report profuse bleeding. No patient care can be given while being hoisted.

Two hours and 47 minutes since the accident. During the flight, cardiac arrest treatment protocol is initiated and the helicopter lands at Redding Municipal Airport with CPR in progress.

Three hours and 26 minutes since the accident. An ER Physician pronounced time of death, via radio. The Coroner later determined that Andy Palmer's death was caused by excessive blood loss.

Lessons Learned Discussion Points

- Identify and discuss a variety of options for medical evacuation (ATV, wheeled litter, etc.) anticipating that a helicopter will not be available.
- If the crewmember sitting beside you were to be seriously injured on the fireline, what would you and your crew do? How thorough is your unit or IMT's Incident Emergency Plan? Consider doing a mockup medical evacuation from start to finish. Utilize the new Medical Incident Report on page 108-9 of your IRPG to effectively communicate emergency information. Assess the drill with an AAR.
- Read page 2 in your IRPG.