National Interagency Coordination Center Incident Management Situation Report Thursday, December 31, 2015 – 0800 MT National Preparedness Level 1

National Fire Activity (Dec. 25 - Dec. 30)

| Initial attack activity: | Light (12 new fires) |
|-------------------------------|----------------------|
| New large incidents: | 2 |
| Large fires contained: | 3 |
| Uncontained large fires:** | 0 |
| Area Command Teams Committed: | 0 |
| NIMOs committed: | 0 |
| Type 1 IMTs committed: | 0 |
| Type 2 IMTs committed: | 0 |

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

Link to Geographic Area daily reports.

Southern California Area (PL 2)

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

| Incident Name | Unit | Siz | Size % Ctn/ Est | | Est | Personnel | | Resources | | | Strc | \$\$ | Origin | |
|---------------|--------|-------|-----------------|-----|------|-----------|-------|-----------|-----|-----|------|------|--------|------|
| | | Acres | Chge | 76 | Comp | Lot | Total | Chge | Crw | Eng | Heli | Lost | CTD | Own |
| * Solimar | CA-VNC | 1,288 | | 100 | Ctn | | 21 | | 1 | 1 | 0 | 0 | 2.6M | CNTY |

VNC - Ventura County Fire Department

Southern Area (PL 1)

New fires:5New large incidents:1Uncontained large fires:0

| Incident Name | Unit | Size % | | Ctn/ Est | | Personnel | | Resources | | | Strc | \$\$ | Origin | |
|----------------------|--------|--------|------|----------|------|-----------|-------|-----------|-----|-----|------|------|--------|-----|
| | Offic | Acres | Chge | 70 | Comp | Lot | Total | Chge | Crw | Eng | Heli | Lost | CTD | Own |
| * Christmas After | TX-TXS | 300 | | 100 | Ctn | | 1 | | 0 | 0 | 0 | 0 | 1K | ST |
| Grinch | OK-WEA | 155 | 0 | 100 | Ctn | | 0 | -32 | 0 | 0 | 0 | 0 | 8K | BIA |

TXS - Texas A & M Forest Service WEA - Wewoka Agency, BIA

| Active | Incid | ent Resource Si | ummar | у | | |
|--------|-------|-------------------------|-------|---------|-------------|-----------------|
| GACC | Fires | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel |
| AKCC | 0 | 0 | 0 | 0 | 0 | 0 |
| NWCC | 0 | 0 | 0 | 0 | 0 | 0 |
| ONCC | 0 | 0 | 0 | 0 | 0 | 0 |
| oscc | 1 | 1,288 | 1 | 1 | 0 | 21 |
| NRCC | 0 | 0 | 0 | 0 | 0 | 0 |
| GBCC | 0 | 0 | 0 | 0 | 0 | 0 |
| SWCC | 0 | 0 | 0 | 0 | 0 | 0 |
| RMCC | 0 | 0 | 0 | 0 | 0 | 0 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 1 | 300 | 0 | 0 | 0 | 1 |
| Total | 2 | 1,588 | 1 | 1 | 0 | 22 |

Fires and Acres Dec 25 – Dec 30 (by Protection):

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|-----|-----|-----|-----|-------|------|-------|
| Alaska Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alaska Alea | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northwest Alea | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 3 | 0 | 3 |
| Northern Camornia Area | ACRES | 0 | 0 | 0 | 0 | 1 | 21 | 22 |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Southern Camornia Area | ACRES | 0 | 0 | 0 | 0 | 1,288 | 0 | 1,288 |
| 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 Basiii Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southwest Area | FIRES | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Southwest Area | ACRES | 3 | 0 | 0 | 0 | 0 | 0 | 3 |
| Decky Mountain Area | FIRES | 0 | 0 | 0 | 0 | 2 | 0 | 2 |
| Rocky Mountain Area | ACRES | 0 | 0 | 0 | 0 | 2 | 0 | 2 |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lastelli Alea | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cautharn Araa | FIRES | 1 | 0 | 0 | 0 | 4 | 0 | 5 |
| Southern Area | ACRES | 76 | 0 | 0 | 0 | 52 | 0 | 128 |
| TOTAL FIRES: | | 2 | 0 | 0 | 0 | 10 | 0 | 12 |
| TOTAL ACRES: | | 79 | 0 | 0 | 0 | 1,343 | 21 | 1,443 |

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

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|---------|-----------|--------|--------|-----------|-----------|-----------|
| Alaska Area | FIRES | 0 | 263 | 0 | 0 | 474 | 23 | 760 |
| Alaska Alea | ACRES | 0 | 4,034,077 | 0 | 0 | 1,076,069 | 796 | 5,110,942 |
| Northwest Area | FIRES | 352 | 306 | 43 | 74 | 2,323 | 1,504 | 4,602 |
| Northwest Alea | ACRES | 402,461 | 316,288 | 25,644 | 26,138 | 449,100 | 603,839 | 1,823,470 |
| Northern California Area | FIRES | 153 | 32 | 6 | 30 | 3,326 | 1,028 | 4,575 |
| Northern Camornia Area | ACRES | 253 | 10,786 | 355 | 2 | 294,787 | 270,317 | 576,500 |
| Southern California Area | FIRES | 25 | 66 | 13 | 96 | 3,245 | 613 | 4,058 |
| Southern California Area | ACRES | 107 | 2,098 | 13 | 9,830 | 26,726 | 245,536 | 284,310 |
| Northern Rockies Area | FIRES | 996 | 95 | 14 | 28 | 1,482 | 1,202 | 3,817 |
| Northern Rockies Area | ACRES | 31,418 | 14,982 | 1,684 | 26,325 | 196,081 | 475,454 | 745,944 |
| Great Basin Area | FIRES | 36 | 775 | 8 | 45 | 667 | 565 | 2,096 |
| Great basiii Area | ACRES | 28 | 343,383 | 6 | 86 | 19,230 | 142,750 | 505,483 |
| Southwest Area | FIRES | 489 | 218 | 8 | 38 | 627 | 923 | 2,303 |
| Southwest Area | ACRES | 58,235 | 5,328 | 63 | 3,821 | 14,312 | 120,707 | 202,466 |
| Decky Mountain Area | FIRES | 650 | 340 | 17 | 23 | 1,251 | 278 | 2,559 |
| Rocky Mountain Area | ACRES | 21,986 | 6,980 | 306 | 7,411 | 141,373 | 2,766 | 180,822 |
| Eastern Area | FIRES | 633 | 0 | 33 | 43 | 6,868 | 436 | 8,013 |
| Eastern Area | ACRES | 2,289 | 0 | 2,383 | 855 | 49,396 | 6,761 | 61,684 |
| Couthorn Area | FIRES | 436 | 0 | 43 | 19 | 28,173 | 468 | 29,139 |
| Southern Area | ACRES | 42,531 | 0 | 3,166 | 268 | 420,276 | 25,946 | 492,187 |
| TOTAL FIRES: | | 3,770 | 2,095 | 185 | 396 | 48,436 | 7,040 | 61,922 |
| TOTAL ACRES: | | 559,308 | 4,733,922 | 33,620 | 74,736 | 2,687,350 | 1,894,872 | 9,983,808 |

| Ten Year Average Fires (2005 – 2014 as of today) | 72,722 |
|--|-----------|
| Ten Year Average Acres (2005 – 2014 as of today) | 6,595,028 |

Prescribed Fires and Acres Dec 25 – Dec 30 (by Ownership):

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|-----|-----|-----|-----|-------|-------|-------|
| Alaaka Araa | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alaska Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northwest Alea | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern California Area | ACRES | 0 | 0 | 0 | 1 | 0 | 2 | 3 |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 26 | 26 |
| Southern California Area | ACRES | 0 | 0 | 0 | 0 | 0 | 11 | 11 |
| Ned as Dadin Ass | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern Rockies Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Great Basin Area | FIRES | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Great basin Area | ACRES | 0 | 105 | 0 | 0 | 5 | 0 | 110 |
| Southwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 5 | 5 |
| Southwest Area | ACRES | 0 | 0 | 0 | 0 | 0 | 124 | 124 |
| Decky Mountain Area | FIRES | 0 | 1 | 0 | 0 | 0 | 1 | 2 |
| Rocky Mountain Area | ACRES | 0 | 32 | 0 | 0 | 159 | 1,070 | 1,261 |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lasielli Alea | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southern Area | FIRES | 0 | 0 | 0 | 0 | 26 | 0 | 26 |
| Southern Area | ACRES | 0 | 0 | 0 | 0 | 359 | 0 | 359 |
| TOTAL FIRES: | | 0 | 2 | 0 | 0 | 26 | 32 | 60 |
| TOTAL ACRES: | | 0 | 137 | 0 | 1 | 523 | 1,207 | 1,868 |

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 |
| Alaska Alea | ACRES | 0 | 3,965 | 0 | 0 | 988 | 0 | 4,953 |
| Northwest Area | FIRES | 12 | 133 | 4 | 6 | 30 | 404 | 589 |
| Northwest Alea | ACRES | 4,526 | 32,415 | 151 | 224 | 4,127 | 53,592 | 95,035 |
| Northern California Area | FIRES | 2 | 0 | 17 | 18 | 1 | 313 | 351 |
| Northern Camornia Area | ACRES | 28 | 724 | 5,258 | 934 | 30 | 24,542 | 31,516 |
| Southern California Area | FIRES | 0 | 4 | 16 | 5 | 0 | 232 | 257 |
| Southern Camornia Area | ACRES | 0 | 79 | 3,204 | 274 | 0 | 11,056 | 14,613 |
| Northern Rockies Area | FIRES | 30 | 40 | 36 | 13 | 250 | 465 | 834 |
| Notthern Rockies Alea | ACRES | 6,213 | 11,505 | 13,648 | 1,620 | 8,798 | 25,690 | 67,474 |
| Great Basin Area | FIRES | 2 | 62 | 3 | 20 | 52 | 145 | 284 |
| Gleat Basili Alea | ACRES | 116 | 5,068 | 1,782 | 1,125 | 4,297 | 30,212 | 42,600 |
| Southwest Area | FIRES | 37 | 30 | 10 | 11 | 0 | 211 | 299 |
| Southwest Alea | ACRES | 7,797 | 18,899 | 2,469 | 5,206 | 0 | 94,543 | 128,914 |
| Rocky Mountain Area | FIRES | 44 | 60 | 79 | 14 | 95 | 162 | 454 |
| Rocky Mountain Area | ACRES | 3,246 | 11,744 | 19,457 | 1,207 | 6,523 | 32,962 | 75,139 |
| Eastern Area | FIRES | 30 | 0 | 297 | 59 | 1,572 | 282 | 2,240 |
| Eastern Area | ACRES | 39,398 | 0 | 38,875 | 8,267 | 79,266 | 50,523 | 216,329 |
| Southorn Arcs | FIRES | 88 | 0 | 177 | 13 | 30,436 | 771 | 31,485 |
| Southern Area | ACRES | 16,583 | 0 | 130,059 | 14,512 | 1,418,056 | 669,195 | 2,248,405 |
| TOTAL FIRES: | | 245 | 334 | 639 | 159 | 32,438 | 2,985 | 36,800 |
| TOTAL ACRES: | | 77,907 | 84,399 | 214,903 | 33,369 | 1,522,085 | 992,315 | 2,924,978 |

^{***} 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/

<u>Predictive Services Discussion</u>: Canadian high pressure aloft will provide a mostly dry and cold weather pattern for much of the western and central U.S. this week. The exception will be the southwest quarter of the U.S. including California and the Four Corners regions where a series of eastern Pacific storms will bring several rounds of significant precipitation before tracking eastward into the southern and central Plains. Lake effect snowfall will accumulate from the Great Lakes through the northeast over the weekend with some moderation toward normal temperatures. By midweek there will be a split-flow pattern with distinct low pressure systems continuing over the southwest and upper Mississippi Valley, but high pressure dividing them.

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



ASH PIT HAZARDS

Miscellaneous Fireline Hazards

Ash pits are an inherent and hidden risk to wildland firefighters that can cause severe burns and injuries. Ash pits are created when a ground fire consumes underground fuels creating an empty space that is imperceptible from the surface.

- Environmental factors that increase the risk of ash pit formation after a wildfire:
 - Extensive root systems of trees and shrubs.
 - Deep duff or peat, the organic layer covering mineral soil.
 - Landscapes that have once been cultivated or manipulated by heavy equipment, old dozer piles, sawmills, timber sale yards or decking areas.
 - Small rodent holes that have become filled with decadent combustible debris, beaver holes near dams and stream beds, badger and coyote dens.
 - White ash is sometimes an indicator of ash pits as are swarms of hovering insects.
 - With the sun behind the suspected ash pit, look for small nearly translucent smokes that dissipate quickly above the ground.
 - Ash pits often give off the smell of incomplete combustion or of creosote burning.
- Mitigation measures to consider:
 - Identification of high risk landscape.
 - Identify and flag all hazardous discovered ash pits.

Resources:

Safety Advisory: Ash Pit Safety