Incident: SALMON AUGUST COMPLEX

| 1. Incident Name: | | | | TI TO THE TOTAL THE TAX TO THE TA | | |
|--|--|--|------------|--|------------------------------------|---|
| Annual Control of the | ION AUGUST | COMPLEY | | 2. Incident Number: | KNIE OOGO | |
| 3. Report Version (check one box): Initial X Update Final | 4. Incident Co Organization: | ommander(s) & Agen | | i. Incident Managemen Organization: Type 2 Team | Da [.] Da [.] | ncident Start te/Time: te: 08/13/2017 ne: 1938 PDT |
| or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 65875.65 Acres b. Pe of the Co | ontained or ompleted: % Total recentage (%) Perimeter at will be ontained or ompleted: | 9. Incident Type: Complex B. Incident Description Multiple fires in wild C. Cause: Unknown D. Fire Suppression S Strategy Monitor Confine Point Zone Protection Full Suppression | erness | Complexity Level: Single X Complex 10% MONITOR | From Date 1630 PDT | Time Period: /Time: 09/26/2017 me: 09/27/2017 |
| 12. Prepared By: Print Name: <u>Matt Ginder</u> Date/Time Prepared: 09/27 / | | | Ron Bøllie | (40) | | |
| 14. Date/Time Submitted: | 15 ON | . Primary Location, O NC GACC | rganizatio | on, or Agency Sent To: | | |
| CA Sisk | County / Parisl iyou | | | | Etn | |
| 19. Unit or Other: 20. Incid | dent Jurisdictio | on: 21. Incident Lo CA-KNF | ocation O | wnership (if different t | han jurisdi | ction): |
| 22. Latitude/Longitude: Latitude: 41° 15' 48" Longitude: 123° 5' 56" | Grid Zone x-Coordin y-Coordin | ate: ate: | | 1/4 Sec: of 1/4 Sec: | tange: 11W | |
| 25. Short Location or Area De Marble Mountain Wilderness | and Klamath | all affected areas or a | Alps Wild | e point): lerness | 26. UTM Zone: Northin | 1 |
| 7. Note any geospatial data available (indicate data format, content, and collection time information and labels): tp://ftp.nifc.gov/incident_specific_data/calif_n/!2017 20FEDERAL_Incidents/CA-KNF-006081_Salmon_August_Complex/ | | | | | | |

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GIS/IncidentData/

FSPro data at same location

28. Observed Fire Behavior or Significant Events for the Time Period Reported (describe fire behavior using accepted terminology. For non-fire incidents, describe significant events related to the materials or other causal agents):

Minimal

Smoldering

Narrative:

No growth, minor interior burnout of heavy fuels. Minimal fire behavior, creeping.

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):

Timber (Grass and Understory)

Brush (2 feet)

Timber (Litter and Understory)

Narrative:

This wilderness area has high tree mortality and fuels are primarily dense stringers of mixed conifers with heavy dead & down fuels and brush in open areas. Large down fuels can exceeds 200 tons/ac. with high numbers of standing snags. 2013 and 2014 burn perimeters have a receptive fuel bed of fine fuels.

30. Damage Assessment Information (summarize damage and/or restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key resources, etc):

Historic Tom Taylor Cabin was destroyed, verified by aviation on 06 Sept 2017.

| A. Structural Summary | B. # Threatened (up to 72 hrs) | C. # Damaged | D. # Destroyed |
|--|-----------------------------------|-----------------|-------------------|
| E. Single Residences | 0 | 0 | 0 |
| F. Multiple Residences | 0 | 0 | 0 |
| G. Mixed Commercial / Residential | 0 | 0 | 0 |
| H. Nonresidential Commercial Property | 0 | 0 | 0 |
| I. Other Minor Structures | 0 | 0 | 1 |

| 31. Public Status Summary: C. Indicate the Number of Civilia | c) Below: | 32. Responder Status Summary: C. Indicate the Number of Responders Below: | | | | | |
|---|-----------------------------|--|------------------------------|-------------------------------------|-----------------------------|----------------------------------|------------------------------|
| C. marcuce the Number of Civilia | Previous Report Total | A. # this Reporting Period | B. Total # to- date | | Previous Report Total | A. # this Reporting Period | B. Total # to- date |
| D. Fatalities | 0 | 55 | 0 | D. Fatalities | 0 | | 0 |
| E. With Injuries/Illness | 0 | | 0 | E. With Injuries/Illness | 16 | 0 | 16 |
| F. Trapped/In Need of Rescue | 0 | | 0 | F. Trapped/In Need of Rescue | 0 | | 0 |
| G. Missing | 0 | | 0 | G. Missing | 0 | | 0 |
| H. Evacuated | 200 | 0 | 200 | H. Evacuated | 0 | | 0 |
| I. Sheltering in Place | 0 | | 0 | I. Sheltering in Place | 0 | | 0 |
| J. In Temporary Shelters | 0 | | 0 | J. In Temporary Shelters | 0 | | 0 |
| K. Have Received Mass Immunizations | 0 | | 0 | K. Have Received Mass Immunizations | 0 | | 0 |

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| - 2 | Previous Report Total | A. # this Reporting Period | B. Total # to- date | | Previous Report Total | A. # this Reporting Period | B. Total # to- date |
|---|-----------------------------|----------------------------------|------------------------------|---------------------------------|-----------------------------|----------------------------------|------------------------------|
| L. Require Immunizations | 0 | | 0 | L. Require Immunizations | 0 | | 0 |
| M. In Quarantine | 0 | | 0 | M. In Quarantine | 0 | | 0 |
| N. Total # Civilians (Public) Affected: | 200 | 0 | 200 | N. Total # Responders Affected: | 16 | 0 | 16 |

| 33. | Life, | Safety, | and | Health | Status/ | Threat | Remarks: | |
|-----|-------|---------|-----|--------|---------|--------|----------|--|
| | | | | | | | | |

35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):

Observed:

High pressure was at its peak today with the warmest temperatures of the week. A strong inversion this morning resulted in poor to moderate RH recoveries along the ridgetops. While early-morning temperatures were in the mid-40s and the relative humidity near 80 percent at Etna, the higher elevations of the Marble Mountains were 50-55 degrees with relative humidity ranging from 35-45 percent. Temperatures climbed fast during the afternoon. By late afternoon, temperatures will be in the mid to upper 80s in the valleys, 70s along the midslopes, and near 70 along the peaks. The relative humidity this afternoon will be 15-25 percent for most areas. Winds remain light and variable today.

Forecasted:

A change in the weather pattern will begin on Thursday when high pressure weakens and allows a cold front to move onshore. It will be another unseasonably warm and dry day on Thursday with temperatures near or slightly below the temperatures today along with a slight increase in the relative humidity. Winds will be light. It will begin mostly sunny in the morning then increasing clouds in the afternoon. Skies will be mostly cloudy on Thursday night O. Road Closure with showers possibly by sunrise on Friday.

| Management: | |
|-----------------------------------|---------|
| | Active? |
| A. No Likely Threat | Х |
| B. Potential Future Threat | |
| C. Mass Notifications in Progress | |
| D. Mass Notifications Completed | |
| E. No Evacuation(s) Imminent | |
| F. Planning for Evacuation | |
| G. Planning for Shelter-in-Place | |
| H. Evacuation(s) in Progress | |
| I. Shelter-in-Place in Progress | |
| J. Repopulation in Progress | |
| K. Mass Immunization in Progress | |
| L. Mass Immunization Complete | |
| M. Quarantine in Progress | |
| N. Area Restriction in Effect | |

P. Trail Closure Q. Area Closure

| ı | 36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next |
|---|---|
| | operational period and in 12-, 24-, 48-, and 72-hour time frames: |

12 hours: No spread or growth potential.

The warm and dry airmass over the region maintains the burning conditions in the low to moderate level. There 24 hours: is low to no spread or growth potential.

The burning conditions maintain the low to moderate level for Friday, but there is a slight chance of a shower.

48 hours: There is very low to no spread or growth potential.

72 hours: Continued low to moderate burning conditions for today. There is very low to no spread or growth potential.

The burning conditions are likely to remain at a low to moderate level going through the

Anticipated after 72 hours: weekend and into Monday. There is very low to no spread or growth potential.

37. Strategic Objectives (define planned end-state for incident):

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The Wallow Fire is 60% full suppression strategy. Direct, indirect and contingency lines have been established on the south and east side of the incident. Containment lines are in monitor status for H2 to Yellow Jacket Ridge on the east portion of the Wallow Fire. The west, north west, and north portions of the wilderness area is a confine strategy.

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other critical infrastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:

12 hours: None

24 hours:

48 hours:

72 hours:

Anticipated after 72 hours:

- 39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List resource category, kind, and/or type, and amount needed, in priority order:
- 12 hours:
- 24 hours:
- 48 hours:
- 72 hours:

Anticipated after 72 hours:

- 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

- * Current resources are adequate to complete incident objectives.
- * Continue suppression repair on portions of the Wallow Fire. Suppression Repair is 100% complete.
- 41. Planned Actions for Next Operational Period:
- * Monitoring from H-2 west around to Yellow Jacket Ridge.
- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"):
- 43. Anticipated Incident Containment or Completion Date: 10/20/2017
- 44. Projected Significant Resource Demobilization Start Date:
- 45. Estimated Incident Costs to Date: \$39,141,344.00
- 46. Projected Final Incident Cost Estimate:
- 47. Remarks (or continuation of any blocks above list block number in notation):
- * Transition to Type 3 Team will occur on 9/27 at 1800.

| Incident Name BINGHAM | Suppression Strategy | Area | Area Measure | % Ctn/Comp | % Ctn/Comp Measure | Est. Cost to Date | Est. Comp Date | Perimeter |
|-----------------------------|-------------------------|------|-----------------|---------------|-----------------------|----------------------|-------------------|-----------|
| BINGHAM | Monitor | 0.1 | Acres | 100 | Percent | 20,000 | 09/20/2017 | 100 |

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| Incident Name | Suppression Strategy | Area | Area Measure | % Ctn/Comp | % Ctn/Comp Measure | Est. Cost to Date | Est. Comp Date | Perimeter |
|------------------|-------------------------|--------|-----------------|---------------|-----------------------|----------------------|-------------------|-----------|
| BLAINE | Monitor | 1.2 | Acres | 100 | Percent | 8,000 | 09/20/2017 | 100 |
| CLAIRE | Monitor | 0.1 | Acres | 100 | Percent | | 09/20/2017 | 100 |
| DEEP | Full Suppression | 101 | Acres | 95 | Percent | | 10/05/2017 | 100 |
| FOURTH | Monitor | 0.25 | Acres | 100 | Percent | | 09/20/2017 | 100 |
| GARDEN | Monitor | 266 | Acres | 100 | Percent | | 09/20/2017 | 100 |
| GRIZZLY | Monitor | 90 | Acres | 100 | Percent | | 09/20/2017 | 100 |
| MARY | Monitor | 91 | Acres | 100 | Percent | | 09/20/2017 | 100 |
| RUSH | Monitor | 3 | Acres | 100 | Percent | | 09/20/2017 | 100 |
| WALLOW | Full Suppression | 65,323 | Acres | 83 | Percent | 39,113,344 | 10/20/2017 | 60 |

49. Resources (summarize resources by category, kind, and/or type; show # of resources on top ½ of box, show # of personnel associated with resource on bottom ½ of box):

| 48. Agency or Org | | CR1 | CRC | HEL1 | HEL2 | HEL3 | ENG3 | ENG6 | DOZR | 50. Ovhd | 51. Tot Pers |
|-------------------------|------|-----|-----|------|------|------|------|------|------|-------------|--------------------|
| BIA | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| BLM | Rsrc | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | | |
| DEIVI | Pers | 0 | 0 | 0 | 0 | 0 | 8 | 3 | 0 | 6 | 17 |
| CA-CDF | Rsrc | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| CA-CDI | Pers | 0 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 51 |
| FS | Rsrc | 2 | 0 | 1 | 2 | 1 | 0 | 0 | 0 | | |
| | Pers | 37 | 0 | 1 | 16 | 9 | 0 | 0 | 0 | 42 | 105 |
| FWS | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| LAAD | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| NPS | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| INFS | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| NWS | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| INVVS | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| DDI | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | | |
| PRI | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 2 | 6 |
| C.T. | Rsrc | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | | |
| ST | Pers | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 4 | 7 |
| 52. Total Resources | | 2 | 3 | 1 | 2 | 1 | 3 | 1 | 2 | | 191 |

^{53.} Additional Cooperating and Assisting Organizations Not Listed Above:

Cal Fire Siskiyou Unit, Scott Valley Fire Dept, Etna Fire Dept, Etna Police Dept, Siskiyou Co. Sheriffs Dept, CA Highway Patrol, CDC, Siskiyou Co. OES.

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|---------------------------------|--|
| | |

ST includes: AK, AZ, CO, NC, UT.