Incident: LODGE COMPLEX

| | | | | П | | | | | | | | | |
|---|-----------------------|---|---|--|-------------------------------------|------------------------|-------------------------------|---|-------------------------|--|--|--|--|
| 1. Incident Name | | SE SS 4 | D. E. (| | 2. Incident Number: CA-MEU-007202 | | | | | | | | |
| | LOD | GE COM | PLEX | | | | | CA-MEU-C | 0720 | 02 | | | |
| II II | 4. Incide Organiza | ation: | nander(s |)& Agency or ERUM | t Manage ion: Type 1 1 | | | 6. Incident Start Date/Time: Date: 07/30/2014 Time: 0630 CT | | | | | |
| 7. Current Incide or Area Involved: 8500 Acres | : | 8. Percei Containe 30 % Percent Perimete Containe 100 % | ed or ted: (%) of er to be | 9. Incident Type: Wildfire B. Incident Descr C. Cause: Lightning/Natura D. Fire Suppression Strategy Monitor Confine Point Zone Protection | iptio al on St | rategy: Percent (%) | Comp Level: Sir X Co | ngle omplex | Fro 08/ To | Report Time Period: m Date/Time: 09/2014 2000 CT Date/Time: 08/10/2014 00 CT | | | |
| 12. Prepared By: Print Name: <u>Eric</u> 9 | Scovel | <u>SITL</u> | | 13. Appro | | By: odd Derum | n IC | | | | | | |
| Date/Time Prepa | red: 08/ | 10/2014 | 0800 CT | Signature | 2: | | | | | | | | |
| 14. Date/Time Su 08/10/2014 0815 | | l: | - 11 | 5. Primary Location IOPS | on, O | rganization | ı, or Ager | ncy Sent To | o: | | | | |
| 16. State: CA | - 11 | 7. County 1endocin | • | n / Borough: | | | | | - 11 | 18. City: La ytonville | | | |
| 19. Unit or Other | : | 20. | Incident | Jurisdiction: | | 21. II CA-N | | ocation O | wner | ship: | | | |
| 22. Latitude/Long Latitude: 39° 46 Longitude: 123 ° | 6' 6 " | | 23. US N Grid Zo x-Coord y-Coord | dinate: | ence | :: | Principa Townsh | | ı: Mo ı Ran | unt Diablo ge: 16W Section: 21 | | | |
| 25. Short Locatio West of Laytonvil | | a Descri _l | ption (lis | t all affected area | is or | a reference | e point): | | | 26. UTM Coordinates: Zone: Easting: Northing: | | | |
| 27. Note any elect and labels): IAP and map pro- | _ | • | | | | dicate data | format, | content, a | nd co | ollection time information | | | |

28. Significant Events for the Time Period Reported (summarize significant progress made, evacuations, incident growth, etc.):

Firing operations commenced over a large percentage of the fire. The entire eastern, south eastern and eastern portion of

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the fire were fired out last night. Division L fired about approximately 2 miles of line and are nearly completed. The success of Division L's firing has secured the northern portion of the fire. Additional contingency dozerline was scouted closer to Hwy 101. A secondary dozerline was approved for Division N. Crews continued to put line in Div M. Crews continue to put line onto the slopover in Div P/W. This is a struggle for because of the terrain.

An Evacuation Order is still in effect for the area around the eastern boundary of the Lodge Fire in the following areas: Camp Seabow, Elder Place, Tan Oak Park, Bald Mountain Ranch, Mad Creek, Elk Creek east of Brush Mountain

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

Fuel Model: Timber (Litter and Understory)

The primary fuel model transitions to fuel model 4 on the east side of the Eel River drainage.

30. Damage Assessment Information (summarize damage and/or Structural Summary # Threatened (up to 72 hrs) Damaged Destroyed restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key Single Residences 58 resources, etc.): Multiple Residences 0 0 0 Mixed Commercial / 0 0 0 Residential Nonresidential 0 0 0 **Commercial Property** Other Minor 0 0 0

Structures

| 31. Public Status Summary: | | | 32. Responder Status Summary: | | | | | | | |
|--------------------------------------|-----------------------------|-------------------------------|---------------------------------------|----------------------------------|-----------------------------|-------------------------------|------------------------|--|--|--|
| Number of Civilians (Public) Indi | icated Belo | ow: | Number of Responders Indicated Below: | | | | | | | |
| | Previous Report Total | # this Reporting Period | Total # to- date | | Previous Report Total | # this Reporting Period | Total # to- date | | | |
| Fatalities | 0 | | 0 | Fatalities | 0 | | 0 | | | |
| With Injuries/Illness | 0 | | 0 | With Injuries/Illness | 11 | 0 | 11 | | | |
| Trapped/In Need of Rescue | 0 | | 0 | Trapped/In Need of Rescue | 0 | | 0 | | | |
| Missing | 0 | | 0 | Missing | 0 | | 0 | | | |
| Evacuated | 12 | 0 | 12 | Evacuated | 0 | | 0 | | | |
| Sheltering in Place | 0 | | 0 | Sheltering in Place | 0 | | 0 | | | |
| In Temporary Shelters | 0 | | 0 | In Temporary Shelters | 0 | | 0 | | | |
| Have Received Mass Immunizations | 0 | | 0 | Have Received Mass Immunizations | 0 | | 0 | | | |
| Require Immunizations | 0 | | 0 | Require Immunizations | 0 | | 0 | | | |
| In Quarantine | 0 | | 0 | In Quarantine | 0 | | 0 | | | |
| Other | 0 | | 0 | Other | 0 | | 0 | | | |
| Total # Civilians (Public) Affected: | 12 | 0 | 12 | Total # Responders Affected: | 11 | 0 | 11 | | | |

| 33. Life, Safety, and Health Status/Threat Remarks: | 34. Life, Safety, and Health Threat |
|--|-------------------------------------|
| 35. Weather Concerns (synopsis of current and predicted weather; discuss | Management: |
| related factors that may cause concern): | |

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Today's weather start sunny and temperatures will reach mid to high 80's and humidity expected to stay around 20%. Red Flag warnings have been issued for abundant lightning for areas surrounding the fire, but not over the area of the fire.

| | Active? |
|--------------------------------|---------|
| No Likely Threat | |
| Potential Future Threat | х |
| Mass Notifications in Progress | |
| Mass Notifications Completed | х |
| No Evacuation(s) Imminent | |
| Planning for Evacuation | х |
| Planning for Shelter-in-Place | |
| Evacuation(s) in Progress | |
| Shelter-in-Place in Progress | |
| Repopulation in Progress | |
| Mass Immunization in Progress | |
| Mass Immunization Complete | |
| Quarantine in Progress | |
| Area Restriction in Effect | |

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 timeframes:

Crews will continue to complete firing operations in Branch II and IV. Divisions N & M will continue construct & 12 hours: improve line and plumb for future firing operations. Fire spread is expected to be minimal, however high potential for runs exists.

Unsettled weather moves into the area, at this time fire behavior predictions are uncertain. If the weather conditions continue as they have fire activity is projected to increase each afternoon. The fire continues to grow to the East and South and may reach dangerous rates of spread dependent upon weather conditions and fuels. The fire has high potential to be pushed south if weather conditions, fuels and topography align. If this happens, the fire will potentially make a long strong run toward Div. Y and then on to Cahto Peak. The fuels will create spotting conditions up to 1/2 of a mile in front of the fire. The easterly movement could continue to Hwy 101.

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conditions continue as they have fire activity is projected to increase because of the weather change. The fire continues to grow to the East and South and may reach dangerous rates of spread dependent upon weather 72 hours: conditions and fuels. The fire has high potential to be pushed south if weather conditions, fuels and topography align. If this happens, the fire will potentially make a long strong run toward Div. Y and then on to Cahto Peak. The fuels will create spotting conditions up to 1/2 of a mile in front of the fire. The easterly movement could continue to Hwy 101.

Unsettled weather moves into the area, at this time fire behavior predictions are uncertain. If the weather

Anticipated after 72 hours:

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

100% CONTAINMENT

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond.

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48 hours:

24 hours:

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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:

Residences, Commercial timberland, logging operations and equipment; designated wilderness area, Angelo Coast Elder Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and 12 hours: various plants, designated wild & scenic Eel River Corridor. Critical infrastructure on Cahto Peak, including; Laytonville Fire Tower, PG&E lines, Grain Tower, BLM Building, UC Weather Station, UNAVCO Seismic Station, CAL FIRE Lookout, 101 Netlink Tower, CAL FIRE Radio Tower, Verizon Tower, AT&T Building & Antennas. Residences, Commercial timberland, logging operations and equipment; designated wilderness area, Angelo Coast Elder Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and 24 hours: various plants, designated wild & scenic Eel River Corridor. Critical infrastructure on Cahto Peak, including; Laytonville Fire Tower, PG&E lines, Grain Tower, BLM Building, UC Weather Station, UNAVCO Seismic Station, CAL FIRE Lookout, 101 Netlink Tower, CAL FIRE Radio Tower, Verizon Tower, AT&T Building & Antennas. Residences, Commercial timberland, logging operations and equipment; designated wilderness area, Angelo Coast Elder Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and 48 hours: various plants, designated wild & scenic Eel River Corridor. Critical infrastructure on Cahto Peak, including; Laytonville Fire Tower, PG&E lines, Grain Tower, BLM Building, UC Weather Station, UNAVCO Seismic Station, CAL FIRE Lookout, 101 Netlink Tower, CAL FIRE Radio Tower, Verizon Tower, AT&T Building & Antennas. Residences, Commercial timberland, logging operations and equipment; designated wilderness area, Angelo Coast Elder Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and 72 hours: various plants, designated wild & scenic Eel River Corridor. Critical infrastructure on Cahto Peak, including; Laytonville Fire Tower, PG&E lines, Grain Tower, BLM Building, UC Weather Station, UNAVCO Seismic Station, CAL FIRE Lookout, 101 Netlink Tower, CAL FIRE Radio Tower, Verizon Tower, AT&T Building & Antennas. 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:

To complete critical line firing, the incident needs; 6 Type III engine strike teams, 7 Type I crew strike teams, 3 DIVS and 3 HEQB. With this request we are optimistic that the incident goals can be met in 3 operational periods. This resource request is in addition to the pending resource request.

12 hours: The order for the above resources has been placed.

In two days 5 Type I Handcrew strike teams will time out.

To complete critical line firing, the incident needs; 9 Type III engine strike teams, 27 Type I crew strike teams, 6 DIVS and 6 HEQB. With this request we are optimistic that the incident goals can be met in 3 operational periods. If our 12-hr resource request is not filled this will be our 24-hr resource request.

In two days 5 Type I Handcrew strike teams will time out.

To complete critical line firing, the incident needs; 9 Type III engine strike teams, 27 Type I crew strike teams, 3 48 hours: DIVS and 3 HEQB. With this request we are optimistic that the incident goals can be met in 3 operational periods. In two days 5 Type I Handcrew strike teams will time out.

To complete critical line firing, the incident needs; 9 Type III engine strike teams, 24 Type I crew strike teams, 3 DIVS and 3 HEQB. With this request we are optimistic that the incident goals can be met in 3 operational periods. 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.

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24 hours:

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The current priority is Branch IV within that branch the priority divisions are now Div P,W & Y.

The above resources are necessary to ensure safe operations. The location of this fire in the BLM Wilderness Area is remote and in extremely steep terrain and heavy fuels. These are contributing factors for the resource requests.

All containment lines must be scouted and reviewed prior to construction.

Crews will continue to construct, prep fireline and plumb with hoselays as directed. Line construction will continue in Div. M and N to tie in to the Eel River.

41. Planned Actions for Next Operational Period:

The priority divisions are now Div. P,W & Y. Tentative plans are to create good blackline in those divisions to keep the fire within control lines. Crews will continue prepping and clearing around the Towers and Repeater sites on Cahto Peak. Other areas of the fire are mopping up. Suppression repair efforts are being planned for Branch I. Critical resource orders were placed last night, with no fill information available, resource order will be placed again today.

- 42. Projected Final Incident Size/Area: 14,000
- 43. Anticipated Incident Containment or Completion Date: 08/20/2014
- 44. Projected Significant Resource Demobilization Start Date: 08/15/2014
- 45. Estimated Incident Costs to Date: \$14,111,768.00
- 46. Projected Final Incident Cost Estimate: \$18,000,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):

The critical resources needed are to complete a firing operation in Branch IV. This Branch is and will continue to be threatened by extreme fire behavior.

Gains in the percentage of containment continue to be slow due to spot fires and rugged terrain

Fire spread continues to be a threat to numerous high profile areas including the conservancy owned and operated by UC Berkeley, which includes a USGS Hydrologic Bench Mark Stream for stream monitoring purposes. It is also a critical zone observatory. UC Berkeley is utilizing a \$5 million grant for continued studies in this area. BLM has numerous threatened and endangered species in this area, including a designated Wilderness Area and a Wild & Scenic River Corridor.

Energy Release Components (ERC) are at historically high levels. Handlines are the primary control line which is hampered by the steep terrain, potential for rolling debris to ignite fuels below working crews, and high temperatures. The average slope is 70%.

Drift smoke from the fire has been settling in the Ukiah Valley and could create potential health and economic impacts, including Vineyards and Pear Orchards. Reports of smoke have been received from the Santa Rosa area of Sonoma County.

The evacuation order remains in effect.

An evacuation shelter has been set up by the American Red Cross at the Leggett School, 1 School Way

Branch IV is a critical section, as this section of the fire is susceptible to sustained runs of fire coming out of the South Fork of the Eel River drainage. These runs, like previously expereienced have the high potential of crossing the control line.

Eight firefighters were injured as the fire crested a portion of Brush Mountain. All eight firefighters were transported to burn centers, treated for burns and released.

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All times represented are in Central Standard Time (CST) unless otherwise noted.

| Incident Name | Suppression Strategy | Size | ММА | Cost to Date |
|---------------|----------------------|-------|------|-----------------|
| LODGE COMPLEX | Full Suppression | 8,500 | 35 % | \$14,111,768.00 |

| | 49: Resources | | | | | | | | | | | | | | | | | |
|-------------------------|---------------|-----|-----|-----|------|------|------|------|------|------|------|------|-----|-----|------|-------------|--------------------|--|
| 48. Agency or Org | | CR1 | CR2 | CRC | HEL1 | HEL2 | HEL3 | ENG1 | ENG3 | ENG4 | ENG6 | DOZR | мсс | MKU | WTDS | 50. Ovhd | 51. Tot Pers | |
| BLM | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| DEIVI | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 8 | |
| C&L | Rsrc | 6 | 0 | 0 | 0 | 0 | 0 | 36 | 80 | 10 | 10 | 0 | 0 | 0 | 0 | | | |
| C&L | Pers | 105 | 0 | 0 | 0 | 0 | 0 | 158 | 272 | 24 | 24 | 0 | 0 | 0 | 0 | 122 | 705 | |
| CA. | Rsrc | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| CA | Pers | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 41 | |
| CA CDE | Rsrc | 34 | 0 | 0 | 0 | 1 | 0 | 0 | 25 | 0 | 0 | 3 | 1 | 1 | 0 | | | |
| CA-CDF | Pers | 595 | 0 | 0 | 0 | 10 | 0 | 0 | 85 | 0 | 0 | 3 | 1 | 1 | 0 | 195 | 890 | |
| NG | Rsrc | 0 | 6 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| NG | Pers | 0 | 126 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 166 | |
| OES | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| OES | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 38 | |
| ОН | Rsrc | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| ОН | Pers | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | |
| | Rsrc | 0 | 0 | 0 | 3 | 2 | 3 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 22 | | | |
| PRI | Pers | 0 | 0 | 0 | 15 | 4 | 6 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 46 | 13 | 136 | |
| 52. Total Resources | | 40 | 7 | 4 | 7 | 3 | 3 | 36 | 115 | 10 | 10 | 25 | 1 | 1 | 22 | | 2004 | |

53. Additional Cooperating and Assisting Organizations Not Listed Above:

Bureau of Land Management, Laytonville Fire Department, Leggett Fire Department, Cahto Tribal Council, Mendocino County Sheriff's Office, Laytonville Water District, Department of Fish and Wildlife, California Department of Corrections and Rehabilitation, California National Guard, California Conservation Corps, CAL OES, and the American Red Cross.