Incident: LODGE COMPLEX

1. Incident Nam					2. Ind	ident Numb			
	LOD	GE COM	IPLEX				CA-MEU-	00720)2
3. Report Version: Initial X Update Final	4. Incide Organiza	ation:	mander(s	ERUM		Organizatio	Management on: Type 1 Team		6. Incident Start Date/Time: Date: 07/30/2014 Time: 0630 CT
7. Current Incide or Area Involved 11100 Acres		8. Perce Contair Comple 45 % Percent Perimet Contair 100 %	ned or eted: : (%) of ter to be	9. Incident Type: Wildfire B. Incident Descr C. Cause: Lightning/Natura D. Fire Suppression Strategy Monitor Confine Point Zone Protection	iptio Il on St		10. Incident Complexity Level: Single X Complex Single Command	Fro 08/ To	Report Time Period: om Date/Time: /12/2014 2000 CT Date/Time: 08/13/2014 00 CT
12. Prepared By: Print Name: Eric		SITI		13. Appro		By: hil Matteson	DPIC		
Date/Time Prep			0800 CT			int Matteson	<u>i Dric</u>		
14. Date/Time S 08/13/2014 07 4		d:	ii	5. Primary Locatio	on, O	rganization,	or Agency Sent T	o:	
16. State: CA	- 11	7. Count	-	n / Borough:				- 11	18. City: Laytonville
19. Unit or Othe	er:	20.	Incident	Jurisdiction:		21. ln CA-M	cident Location C EU)wner	rship:
22. Latitude/Lor Latitude: 39° 4 Longitude: 12 3	6' 6"		23. US N Grid Zo x-Coord y-Coord	dinate:	ence	-	4. Legal Description Principal Meridian Township: 22N 1/4 Sec: of 1/4 Se	n: Mo Rar	unt Diablo nge: 16W Section: 21
25. Short Location West of Laytonv		ea Descri	iption (lis	t all affected area	is or	a reference	point):		26. UTM Coordinates: Zone: Easting: Northing:
and labels):	_	,		cluded or attache		dicate data f	format, content, a	and co	ollection time information

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

Interior islands continue to burn. In Div. Y the line continues to gain depth as it slowly burns into the Tenmile drainage. This

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division is still a concern for potential of a strong run coming out of the Tenmile Creek drainage. The slow surface litter burn creates a concern, leaving the overstory intact and potentially allowing the canopy to be the primary fire carrier. Division M is the priority division. Crews continue to bring fire down the Low Gap Creek drainage, keeping pace with the fire on the east of the creek. Division W has a slop over which crews are constructing line around and mopping up.

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 # Threatened Structural Summary (up to 72 hrs) Damaged Destroyed restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key Single Residences 16 0 resources, etc.): Multiple Residences 0 0 0 Mixed Commercial / 0 0 0 Residential 0 Nonresidential 0 0 **Commercial Property** 0 0 0 Other Minor Structures

31. Public Status Summary:			32. Responder Status Summary:							
Number of Civilians (Public) Ind	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	12	0	12			
Trapped/In Need of Rescue	0		0	Trapped/In Need of Rescue	0		0			
Missing	0		0	Missing	0		0			
Evacuated	59	0	59	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:	59	0	59	Total # Responders Affected:	12	0	12			

33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Threa	ıt
None of the 12 reported injuries meet Cal OSHA Title 8 reporting requirements.	Management:	
35. Weather Concerns (synopsis of current and predicted weather; discuss		Active?
related factors that may cause concern):	No Likely Threat	
Yesterday's cloud layer kept the sun off the fire area for the entire operational period. The temperature reached 75 degrees and RH was at 45%. Today's	Potential Future Threat	х
period. The temperature reached 75 degrees and Kir was at 45%. Today's	Mass Notifications in Progress	

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predicted weather calls for sunshine and warming trend on it's way.		Active?
	Mass Notifications Completed	х
	No Evacuation(s) Imminent	
	Planning for Evacuation	
	Planning for Shelter-in-Place	
	Evacuation(s) in Progress	х
	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. Division M will continue to construct & 12 hours: improve line and plumb for future firing operations. The Contingency group continues to construct line. Fire spread is expected to be minimal, however high potential for extreme fire behavior exists. Branch I is unstaffed.

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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. 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
12 hours: Coast Elder Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and various plants, designated wild & scenic Eel River Corridor. Critical infrastructure on Cahto Peak, including;

Aug 13, 2014 3 8:18:20 AM

24 hours:

48 hours:

TOUR CONTAINI

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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 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; 12 Type I hand crew strike teams, 7 Water Tenders because of the loss of the use of ponds and the long turnaround time.
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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.

The priority is in Division M. Containment of this division will put a complete line around the fire. The area of Div M is a north facing slope. A FOBS was put out there for 24 hour weather observations. This info will provide the window of opportunity for a firing operation.

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, N and L to tie in to the Eel River.

41. Planned Actions for Next Operational Period:

The priority division is Div M. Tentative plans are to have a firing operation to complete the line around the fire. Other areas of the fire are mopping up. Suppression repair efforts are being executed in Branch I.

42. Projected Final Incident Size/Area: 14,000

43. Anticipated Incident Containment or Completion Date: 08/20/2014

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44. Projected Significant Resource Demobilization Start Date: 08/15/2014

45. Estimated Incident Costs to Date: \$23,999,939.00

46. Projected Final Incident Cost Estimate: \$41,000,000.00

47. Remarks (or continuation of any blocks above – list block number in notation):

Multiple hand crews are reaching their 21 day mark and are in need being rested. That is the reason for the large critical need request of Type I hand crew strike teams.

Large spot fires are continuing to hamper control efforts.

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

Contingency line construction is being completed within the road network system of Hargus Road.

The Cahto Peak area has been prepped.

Areas of the fire are burning in duff and litter, which creates high potential for a reburn in the canopy. These areas of concern are being closely monitored.

Potential for 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.

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 experienced runs, have the high potential of crossing the control line.

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

Incident Name	Suppression Strategy	Size	MMA	Cost to Date
LODGE COMPLEX	Full Suppression	11,100	45 %	\$23,999,939.00

								,	49: Res	ources	5							
48. Agency or Org		CR1	CR2	CRC	HEL1	HEL2	HEL3	ENG1	ENG3	ENG4	ENG6	DOZR	мсс	MKU	WTDS	50. Ovhd	51. Tot Pers	
DIM	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
BLM	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	8	
C&L	Rsrc	6	3	0	0	0	0	20	90	10	30	0	0	0	0			

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C&L	Pers	105	60	0	0	0	0	88	306	24	72	0	0	0	0	69	724
CA	Rsrc	0	0	4	0	0	0	0	0	0	0	0	0	0	0		
CA	Pers	0	0	80	0	0	0	0	0	0	0	0	0	0	0	9	89
CA-CDF	Rsrc	38	0	0	0	1	0	0	30	0	0	3	1	1	0		
CA-CDF	Pers	664	0	0	0	10	0	0	102	0	0	6	1	1	0	181	965
FS	Rsrc	0	3	0	0	0	0	0	0	0	0	0	0	0	0		
гэ	Pers	0	51	0	0	0	0	0	0	0	0	0	0	0	0	8	59
NG	Rsrc	0	6	0	4	0	0	0	0	0	0	0	0	0	0		
NG	Pers	0	120	0	40	0	0	0	0	0	0	0	0	0	0	1	161
OES	Rsrc	0	0	0	0	0	0	0	10	0	0	0	1	0	0		
OES	Pers	0	0	0	0	0	0	0	34	0	0	0	2	0	0	1	37
PRI	Rsrc	0	0	0	3	2	3	0	0	0	0	25	0	0	24		
rki	Pers	0	0	0	15	4	6	0	0	0	0	45	0	0	48	18	136
52. Total Resources		44	12	4	7	3	3	20	130	10	30	28	2	1	24		2179

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 Highway Patrol, California National Guard, California Conservation Corps, CAL OES, and the American Red Cross.