Incident: LODGE COMPLEX

1. Incident Nam		GE COMPLEX		2. Ind	Incident Number: CA-MEU-007202							
3. Report Version: Initial X Update Final	4. Incide Organiz	ent Commander(ation: TODD D			5. Inciden Organizat	tion:	nagement e 1 Team	6. Incident Start Date/Time: Date: 07/30/2014 Time: 0630 CT				
7. Current Incide or Area Involved 10700 Acres		8. Percent (%) Contained or Completed: 45 % Percent (%) of Perimeter to be Contained: 100 %	9. Incident Type: Wildfire B. Incident Descr C. Cause: Lightning/Natura D. Fire Suppression Strategy Monitor Confine Point Zone Protection	n: :rategy:		O. Incident Complexity Level: Single X Complex Single Command	Fro 08 , To	Report Time Period: om Date/Time: /11/2014 2000 CT Date/Time: 08/12/2014 OO CT				
12. Prepared By: Print Name: Eric Date/Time Prepa	Scovel	SITL /12/2014 0800 C		ne: <u>D</u>	By: ave Russe	ll IC	a					
14. Date/Time Si 08/12/2014 075			5. Primary Location NOPS	on, O	rganizatio	n, or	Agency Sent To	D:				
16. State: CA	- 11	7. County / Paris Mendocino	h / Borough:						18. City: Laytonville			
19. Unit or Othe	r:	20. Incident	Jurisdiction:		ii ii	Incid MEU	ent Location O	wne	rship:			
22. Latitude/Lon Latitude: 39º 4 Longitude: 12 3	6' 6"	Grid Zo	dinate:	ence	::	Prir Tov	egal Description cipal Meridian wnship: 22N Sec: of 1/4 Se	: Mo Rai	o <mark>unt Diablo</mark> nge: 16W Section: 21			
25. Short Location or Area Description (list all affected areas or a reference point): West of Laytonville									26. UTM Coordinates: Zone: Easting: Northing:			
and labels):	7. Note any electronic geospatial data included or attached (indicate data format, content, and collection time information											

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

Interior islands continue to burn. Div Y the line continues to gain depth as it slowly burns downhill. This division is still a

Incident: LODGE COMPLEX

concern for a potential of a strong run coming out of Tenmile Creek drainage. The slow ground burn creates a concern for the overstory to be the primary fire carrier. Div M is now the focus of the fire for line construction and firing operations. The fire continues to advance toward the Eel River. Div N line is fired out to the South Fork of the Eel River. Div L, the fire is brought down Low Gap Creek, keeping pace with the main as it makes its way toward the Eel River. Division W has a 40 acre slopover which crews are constructing line around.

The manditory evacuation order has been lifted for the following areas; Elk Creek, Tan Oak Park, Mad Creek, Bowman Ranch and Hunt Ranch however an evacuation warning remains in effect for these areas.

An Evacuation Order is still in effect for the areas South of Hwy 101 West of Cummings Road to Legget. The areas of the Hermitage, Big Bend and Camp St. Michael.

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 restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key resources, etc.):

Single Resider

Multiple Resider

Mixed Commercial or commercial single Resider

Mixed Commercial or commer

Structural Summary	# Threatened (up to 72 hrs)	# Damaged	# Destroyed
Single Residences	16	0	0
Multiple Residences	0	0	0
Mixed Commercial / Residential	0	0	0
Nonresidential Commercial Property	0	0	0
Other Minor Structures	0	0	0

Number of Civilians (Public) Inc	licated Belo	<i>эw:</i>	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	47	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	О		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	47	59	Total # Responders Affected:	11	0	11			

Incident: LODGE COMPLEX

	34. Life, Safety, and Health Threat				
- - - - - - - - -	As Notifications Completed No Evacuation(s) Imminent Planning for Evacuation	Active? X X			
	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	X			

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 & improve line and plumb for future firing operations. The Contingency group continues to construct line. Fire 12 hours: spread is expected to be minimal, however high potential for extreme fire behavior exists. Divisions A,D and G have transitioned to Mop-up and Patrol. Removal of hose has begun in in Divisions A and D.

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Anticipated after 72 hours:

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

3 7:54:50 AM Aug 12, 2014

24 hours:

72 hours:

Incident: LODGE COMPLEX

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 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 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,

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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:

Currently in the process of resting crews to reset their work cycle. To complete critical line firing, the incident needs; 5 Type III engine strike teams, 14 Type I crew strike teams, 2 FELB and 1 HEQB. With this request we are optimistic that the incident goals can be met in 2 operational periods.

In one day 5 Type I Handcrew strike teams will reach their 21 day mark.

To complete critical line firing, the incident needs; 10 Type III engine strike teams, 28 Type I crew strike teams,4 DIVS, 4 FELB and 2 HEQB. With this request we are optimistic that the incident goals can be met in 2 operational periods.

The DIVS request is due to personel timing out.

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- 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,

4 Aug 12, 2014 7:54:50 AM

12 hours:

24 hours:

Incident: LODGE COMPLEX

3) anticipated results.

With this request we are optimistic that the incident goals can be met in 2 operational periods.

The current priority is Branch IV within that branch the priority Div N.

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 divisions continue to be Div L,M,N. Tentative plans are to create good black line in those divisions to keep the fire within control lines. Other areas of the fire are mopping up. Suppression repair efforts are being planned for Branch I.

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: \$20,841,971.00

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

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

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

Large spot fires are continuing to hamper control efforts.

Crews are reaching their 21 day mark and are being rested. As a result some crews are working 12 hour shift to maintain crews on the fireline everyday.

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.

Operations greatest concern is the Tenmile drainage in Div Y. There isn't enough depth along the fired edge to hold a significant run coming out of the Tenmile Creek drainage.

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

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

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

Incident: LODGE COMPLEX

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	10,700	45 %	\$20,841,971.00

	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			
DLIVI	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	46	90	10	30	0	0	0	0			
Cal	Pers	105	60	0	0	0	0	198	306	24	66	0	0	0	0	68	827	
CA	Rsrc	0	0	4	0	0	0	0	0	0	0	0	0	0	0			
	Pers	0	0	80	0	0	0	0	0	0	0	0	0	0	0	9	89	
CA-CDF	Rsrc	40	0	0	0	1	0	0	35	0	0	3	1	1	0			
CA-CDF	Pers	700	0	0	0	10	0	0	119	0	0	3	1	1	0	184	1018	
FS	Rsrc	0	2	0	0	0	0	0	0	0	0	0	0	0	0			
	Pers	0	38	0	0	0	0	0	0	0	0	0	0	0	0	8	46	
NG	Rsrc	0	6	0	4	0	0	0	0	0	0	0	0	0	0			
ING	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			
OLS	Pers	0	0	0	0	0	0	0	34	0	0	0	1	0	0	1	36	
PRI	Rsrc	0	0	0	3	2	3	0	0	0	0	25	0	0	25			
FNI	Pers	0	0	0	15	4	6	0	0	0	0	45	0	0	50	18	138	
52. Total Resources		46	11	4	7	3	3	46	135	10	30	28	2	1	25		2323	

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.