Incident: LODGE COMPLEX

1. Incident Name:			2. Incident Number: CA-MEU-007202							
LOD	GE COMPLEX				CA-MEU	-00720	12			
3. Report 4. Incide Version: Organiza Initial X Update Final	nt Commander(s ation: TODD DI		ll ll	Organizatio	Management n: Type 1 Team		6. Incident Start Date/Time: Date: 07/30/2014 Time: 0630			
or Area Involved: 4600 Acres	8. Percent (%) Contained or Completed: 25 % Percent (%) of Perimeter to be Contained: 100 %	9. Incident Type: Wildfire B. Incident Description: C. Cause: Lightning/ Natural	10. Ir Comp S X C	Period: : 08/06/2014 2200 8/07/2014 2000						
12. Prepared By: Print Name: <u>Eric Scovel</u> Date/Time Prepared: 08/ 0		13. Approve Print Name: Signature: _	-	Derum IO	2					
14. Date/Time Submitted 08/07/2014 0809		5. Primary Location of the State of the Stat	on, Or	ganization,	or Agency Sent	То:				
ll li	7. County / Parish Iendocino	n / Borough:				ii ii	18. City: La ytonville			
19. Unit or Other:	20. Incident	Jurisdiction:		21. Inc CA-M	cident Location EU	Owner	ship:			
22. Latitude/Longitude: Latitude: 39° 46' 6" Longitude: 123° 38' 59"	23. US Na Grid Zo x-Coord y-Coord	24. Legal Description: Principal Meridian: Mount Diablo Township: 22N Range: 16W Section: 21 1/4 Sec: of 1/4 Sec:								
25. Short Location or Are West of Laytonville	a Description (lis	t all affected area	as or a	reference	point):		26. UTM Coordinates: Zone: Easting: Northing:			
27. Note any electronic g and labels): IAP and map products are	·			icate data f	ormat, content,	and co	ollection time information			

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

Branch IV continued to improve, and plumb lines. Mop up of control lines in Branches I & II. Fire activity last night was subdued and is expected to pick up again, later today.

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

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Fuel Model: Timber (Litter and Understory)				
30. Damage Assessment Information (summarize damage and/or restriction of use or availability to residential or commercial	Structural Summary	# Threatened (up to 72 hrs)	# Damaged	# Destroyed
property, natural resources, critical infrastructure and key	Single Residences	35	0	0
resources, etc.):	Multiple Residences	0	0	0
	Mixed Commercial / Residential	0	0	0
	Nonresidential Commercial Property	0	0	0
	Other Minor Structures	0	0	0

31. Public Status Summary:			32. Responder Status Summary:							
Number of Civilians (Public) Indi	icated Belo	э <i>w:</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	0		0			
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:	0		0			

33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Threat Management:				
35. Weather Concerns (synopsis of current and predicted weather; discuss related					
factors that may cause concern):		Active?			
Daytime highs today are expected in the mid 90's with a slight breeze.	No Likely Threat				
	Potential Future Threat	х			
	Mass Notifications in Progress				
	Mass Notifications Completed				
	No Evacuation(s) Imminent				
	Planning for Evacuation	х			
	Planning for Shelter-in-Place	х			
	Evacuation(s) in Progress				
	Shelter-in-Place in Progress				

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	Active?
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:

The fire continues to move in a northely direction and spreading out eastward. As Alpha strike teams arrive they will be utilized to assess and prep houses in the area and construct lines. Porta tanks are being set up and hoselays are being plumbed into the divisions. Evacuation warnings may be in effect sometime today to the areas of Dann Valley, Little Dan Creek, Cedar Flat, Cummings/Little Red Mountain, Tan Oak Park, Hermitage, Big Bend and Grizzly Creek. Lines continue to be scouted and assessed in the northern area of the fire to button up line construction.

Tentative plans in Branch II include completing the firing operations. This will bring fire from DP 10 to the Low Gap area. As crews arrive they will be given work assignments based on the priorities set by operations.

48 hours: Crews will continue to prep lines and plumb with hoselays and porta tanks. Firing operations will continue to secure areas of the fire perimeter.

The fire has potential to be pushed eastward along a south facing slope if all the weather conditions are in alignment. This would allow the fire to have a long, strong run toward the dozerline. The fuels along this ridge are brushy and create spotting conditions. This run could continue to Hwy 101. Repeaters, located atop of Cahto Mountain, consists of Verizon, CHP, AT&T, Cal Fire and multiple others could be threatened by the fire.

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:

Commercial timberland, logging operations and equipment; designated wilderness area, Angelo Coast Elder
12 hours: Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and various plants, designated wild & scenic Eel River Corridor.

Commercial timberland, logging operations and equipment; designated wilderness area, Angelo Coast Elder
24 hours: Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and various plants, designated wild & scenic Eel River Corridor.

Commercial timberland, logging operations and equipment; designated wilderness area, Angelo Coast Elder
48 hours: Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and various plants, designated wild & scenic Eel River Corridor.

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

72 hours: plants, designated wild & scenic Eel River Corridor, the town of Laytonville, South Leggett and Hwy 101, repeaters, located atop of Cahto Mountain, consisting of Laytonville Fire Tower, PG&E lines, Grain Tower, BLM Building, UC Weather Station, UNAVCO Seismic Station, Cal Fire Lookout, 101 Netlink Tower, Cal Fire Tower,

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Verizon Tower, AT&T Building & Antennas

Anticipated after 72 hours:

READ.

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 assist in meeting the Incident Objectives a portable retardant plant and 4 type I helicopters are required. 2 type I strike teams of engines for line construction and firing operations support; 5 type III strike teams of engines for line construction and firing operation support; 12 strike teams of handcrews any type for line construction and firing operation support; 1 dozer; 6 water tenders; 3 DIVS; 4 SOFR; 3 FEMP; 5 HEQB; 1 FALC; 1

To assist in meeting the Incident Objectives a portable retardant plant and 4 type I helicopters are required. 2 type I strike teams of engines for line construction and firing operations support; 5 type III strike teams of urs: engines for line construction and firing operation support; 12 strike teams of type I crews for line construction and firing operation support; 1 type 2 crew for mop-up; 1 dozer; 6 water tenders; 3 DIVS; 4 SOFR; 3 FEMP; 5 HEQB; 1 FALC; 1 READ.

10 type III strike teams of engines for support of firing operations and line construction; 6 type I strike teams of engines for line construction and firing operations support; 2 type V strike teams of engines patrol and support of firing operations in areas with narrow roads; 12 strike teams of crews any type for line construction and firing operation support; 5 dozers; 5 water tenders; 1 Branch Dir; 3 DIVS; 3 SOFR; 1 FEMP; 5 HEQB; 1 C faller 15 type III strike teams of engines for support of firing operations and line construction; 6 type I strike teams of engines for line construction and firing operations support; 2 type V strike teams of engines patrol and support of firing operations in areas with narrow roads; 12 strike teams of crews any type for line construction and firing operation support; 5 dozers; 5 water tenders; 1 Branch Dir; 3 DIVS; 3 SOFR; 1 FEMP; 5 HEQB; 1 C faller

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 above resources are necessary to ensure safe operations. The remote location of this fire in the BLM Wilderness Area, is in extremely steep terrain and heavy fuels, is a contributing factor for the resource request. All containment lines must be scouted and reviewed prior to construction. Additional resources are needed to fully staff fire. Currently some divisions are unstaffed due to lack of resources. Some fireline personnel are working in multiple ICS roles. Crews will continue to construct, prep fireline and plumb with hoselays as directed. Line construction will continue in Div L and Div M to tie in to the Eel River. Crews will prep and hold line from Low Gap Creek to Little Low Gap Creek. Line construction continues from Div. N/P to the Eel River. Drive time from ICP to DP 10 is 2 hours. 2 New divisions have been added to the fire, M&Z.

41. Planned Actions for Next Operational Period:

Continue to construct direct handline when possible, indirect line as planned. Improve existing lines. Building of contingency lines continues and secondary contingency lines are being scouted and identified. Complete line construction from DP 10 to the Eel River. Construct line from the Eel River to the M/L Break. Continue to construct and prep line from Div. N/P Break to the Eel River and plumb the line with hose. Prep line from 10-Mile Creek to Horseshoe Bend and prep structures for defense in Division Y. Crews will be prepping and clearing the Towers and Repeater sites on Cahto Peak. Crews will also be preping structures for Structure Defense from Tan Oak Park to DP-9.

- 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: \$7,043,531.00

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46. Projected Final Incident Cost Estimate: \$18,000,000.00

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

ICP located in Laytonville. Fire spread continues to be a threat to numerous high profile areas including the conservancy owned and operated by UC Berkeley, which includes 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 historic 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%.

Additional resources have been arriving and has helped achieve short term goals. 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.

In order to meet Lodge Complex objectives, the incident is willing to trade helicopters that are capable of using a portable retardant plant.

An evacuation warning may be issued to Dann Valley, Little Dan Creek, Cedar Flat, Cummings/Little Red Mountain, Tan Oak Park, Hermitage, Big Bend, and Grizzly Creek areas.

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	4,600	25 %	\$7,043,531.00

							49: R	esour	ces								
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	5	5
C&L	Rsrc	1	0	0	0	0	0	40	45	10	5	0	0	0	0		
C&L	Pers	17	0	0	0	0	0	154	765	170	85	0	0	0	0	40	1231
C A	Rsrc	0	0	3	0	0	0	0	0	0	0	0	0	0	0		
CA	Pers	0	0	44	0	0	0	0	0	0	0	0	0	0	0	1	45
CA-CDF	Rsrc	26	0	0	0	2	0	0	40	0	0	5	1	1	3		
CA-CDF	Pers	454	0	0	0	20	0	0	680	0	0	10	1	1	3	178	1347
FS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
F5	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5
NG	Rsrc	0	0	0	8	0	0	0	0	0	0	0	0	0	0		
NG	Pers	0	0	0	80	0	0	0	0	0	0	0	0	0	0	0	80
OES	Rsrc	0	0	0	0	0	0	0	5	0	0	0	0	0	0		
	Pers	0	0	0	0	0	0	0	22	0	0	0	0	0	0	4	26
PRI	Rsrc	0	1	0	0	2	3	0	0	0	0	27	0	0	25		

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PRI	Pers	0	20	0	0	4	6	0	0	0	0	54	0	0	25	27	136
52. Total Resources		27	1	3	8	4	3	40	90	10	5	32	1	1	28		2875

53. Additional Cooperating and Assisting Organizations Not Listed Above:

BLM, Mendocino Sheriff's Office, CDCR, CCC, Laytonville Fire Dept., Cal OES, California National Guard