

Incident Status Summary (ICS-209)

Incident: **LODGE COMPLEX**

1. Incident Name: LODGE COMPLEX		2. Incident Number: CA-MEU-007202	
3. Report Version: Initial <input checked="" type="checkbox"/> Update Final	4. Incident Commander(s) & Agency or Organization: TODD DERUM	5. Incident Management Organization: Type 1 Team	6. Incident Start Date/Time: Date: 07/30/2014 Time: 0630 CT
7. Current Incident Size or Area Involved: 5400 Acres	8. Percent (%) Contained or Completed: 30 % Percent (%) of Perimeter to be Contained: 100 %	9. Incident Type: Wildfire	10. Incident Complexity Level: Single <input checked="" type="checkbox"/> Complex Single Command
		11. Report Time Period: From Date/Time: 08/07/2014 2000 CT To Date/Time: 08/08/2014 0800 CT	
		9. Incident Description: B. Incident Description: C. Cause: Lightning/Natural D. Fire Suppression Strategy:	
		Strategy	Percent (%)
		Monitor	
		Confine	
		Point Zone Protection	
		Full Suppression	100
12. Prepared By: Print Name: Eric Scovel SITL		13. Approved By: Print Name: Todd Derum IC	
Date/Time Prepared: 08/08/2014 0800 CT		Signature: _____	
14. Date/Time Submitted: 08/08/2014 0815 CT		15. Primary Location, Organization, or Agency Sent To: NOPS	
16. State: CA	17. County / Parish / Borough: Mendocino	18. City: Laytonville	
19. Unit or Other:	20. Incident Jurisdiction:	21. Incident Location Ownership: CA-MEU	
22. Latitude/Longitude: Latitude: 39° 46' 6" Longitude: 123° 38' 59"	23. US National Grid Reference: Grid Zone: x-Coordinate: y-Coordinate:	24. Legal Description: Principal Meridian: Mount Diablo Township: 22N Range: 16W Section: 21 1/4 Sec: of 1/4 Sec:	
25. Short Location or Area Description (list all affected areas or a reference point): West of Laytonville			26. UTM Coordinates: Zone: Easting: Northing:
27. Note any electronic geospatial data included or attached (indicate data format, content, and collection time information and labels): IAP and map products are located on the NIFC FTP website			
28. Significant Events for the Time Period Reported (summarize significant progress made, evacuations, incident growth, etc.): The fire continues to have a northerly spread and Div Y has a finger which continues to spread east. This division is a			

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concern during the predicted ridgetop winds. Div L was able to complete line construction down to the river last night, this now allows for firing to be done tonight. Divisions in Branch I continue to mop up and hold fired lines. Branch IV continues to widen constructed line, fill porta tanks, plumb in hoses in prepping for future firing operations. Division M is the last division to construct line around the fire.

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

Fuel Model: **Timber (Litter and Understory)**

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.):

Structural Summary	# Threatened (up to 72 hrs)	# Damaged	# Destroyed
Single Residences	35	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

31. Public Status Summary:

Number of Civilians (Public) Indicated Below:

	Previous Report Total	# this Reporting Period	Total # to-date
Fatalities	0		0
With Injuries/Illness	0		0
Trapped/In Need of Rescue	0		0
Missing	0		0
Evacuated	12	0	12
Sheltering in Place	0		0
In Temporary Shelters	0		0
Have Received Mass Immunizations	0		0
Require Immunizations	0		0
In Quarantine	0		0
Other	0		0
Total # Civilians (Public) Affected:	12	0	12

32. Responder Status Summary:

Number of Responders Indicated Below:

	Previous Report Total	# this Reporting Period	Total # to-date
Fatalities	0		0
With Injuries/Illness	2	0	2
Trapped/In Need of Rescue	0		0
Missing	0		0
Evacuated	0		0
Sheltering in Place	0		0
In Temporary Shelters	0		0
Have Received Mass Immunizations	0		0
Require Immunizations	0		0
In Quarantine	0		0
Other	0		0
Total # Responders Affected:	2	0	2

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

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

Predicted daytime highs are in the mid 90's. Ridgetop winds are predicted to gustier than previously experienced. These are expected to be from the north to northwest at 20 mph.

34. Life, Safety, and Health Threat Management:

	Active?
No Likely Threat	
Potential Future Threat	X
Mass Notifications in Progress	

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	Active?
Mass Notifications Completed	
No Evacuation(s) Imminent	
Planning for Evacuation	X
Planning for Shelter-in-Place	X
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:

Defensible space is being constructed around Cahto Peak area. As the day heats up spread of the fire has been experienced and is expected to the north and east. Spot fires have been occurring more frequently in the South Fork Eel River drainage. Movement of the fire along the ridgetop above Tenmile Creek is materializing and is being monitored.

12 hours:

24 hours: **Branch II will go ahead with firing operation. As crews arrive they will be given work assignments based on the priority set by operations. Northerly and easterly spread of the fire is expected.**

48 hours: **The fire continues to grow to the north and east. The fire has the 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 Cahto Peak. The fuels will create spotting conditions up to 1/3 of a mile in front of the fire. This run could continue to Hwy 101. Repeaters, located atop of Cahto Mountain, consist of Verizon, CHP, AT&T, CAL FIRE and multiple others could be threatened by the fire.**

72 hours: **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 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 Cahto Peak. This run could continue to Hwy 101. Repeaters, located atop of Cahto Mountain, consist 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:

12 hours: **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 and the Eel River Watershed.**

24 hours: **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**

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48 hours:	<p>plants, designated wild & scenic Eel River Corridor and the Eel River Watershed.</p> <p>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 and the Eel River Watershed. 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, Verizon Tower, AT&T Building & Antennas.</p>
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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:	
12 hours:	<p>To complete critical line firing, the incident needs 18 Type I hand crew strike teams, 15 Type III engine strike teams and 2 type 1 helicopters. With this request we are optimistic that the incident goals can be met in 3 operational periods. Additional request are as follows; 1 Type V strike team of engines for line construction and firing operations support and access; 3 DIVS; 2 SOFR.</p>
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Anticipated after 72 hours:	
40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:	
<ol style="list-style-type: none">1) critical resource needs identified above,2) the Incident Action Plan and management objectives and targets,3) anticipated results.	
<p>The above resources are necessary to ensure safe operations.</p> <p>The location of this fire in the BLM Wilderness Area is remote and in extremely steep terrain with heavy fuels. These are contributing factors for the resource requests. All containment lines must be scouted and reviewed prior to construction. Additional resources are needed to fully staff the fire.</p> <p>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.</p>	
41. Planned Actions for Next Operational Period:	
Continue to construct, improve and prep line in Branch IV. Building of contingency lines continues and secondary	

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contingency lines are being scouted and identified. Crews will continue prepping defensible space around the towers and repeater sites on Cahto Peak. Firing operations are planned for the night.

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: **\$9,026,506.00**

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 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%.

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

As of last night the orders for the critical resource needs has been placed.

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 have been received of smoke drifting as far south as Santa Rosa in Sonoma County.

The southeast portion of the fire is the highest priority, based on the alignment of Tenmile Creek Drainage and the typical winds give this area the highest risk for significant fire movement.

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, Grizzly Creek, and scattered ranches along the southeast portion of the fire.

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	5,400	30 %	\$9,026,506.00

49: Resources

48. Agency or Org		CR1	CR2	CRC	HEL1	HEL2	HEL3	ENG1	ENG3	ENG4	ENG6	DOZR	MCC	MKU	WTDS	50. Ovhd	51. Tot Pers
BLM	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	8
C&L	Rsrc	3	0	0	0	0	0	41	55	10	5	0	0	0	0		
	Pers	51	0	0	0	0	0	168	176	42	11	0	0	0	0	50	498
CA	Rsrc	0	0	4	0	0	0	0	0	0	0	0	0	0	0		
	Pers	0	0	40	0	0	0	0	0	0	0	0	0	0	0	1	41
CA-CDF	Rsrc	34	0	0	0	2	0	0	30	0	0	3	1	1	0		

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CA-CDF	Pers	595	0	0	0	20	0	0	96	0	0	6	1	1	0	195	914
FS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	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		
	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	1	23
OH	Rsrc	0	1	0	0	0	0	0	0	0	0	0	0	0	0		
	Pers	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	20
PRI	Rsrc	0	0	0	0	2	3	0	0	0	0	27	0	0	25		
	Pers	0	0	0	0	4	6	0	0	0	0	54	0	0	50	30	144
52. Total Resources		37	1	4	8	4	3	41	90	10	5	30	1	1	25		1733

53. Additional Cooperating and Assisting Organizations Not Listed Above:

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