Incident: LODGE COMPLEX

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1. Incident Name		SE SOL4	D. E. (2. Ind	ident Num				
	LOD	GE COM	PLEX				<u> </u>	A-MEU-00	7202	
II II	4. Incide Organiza	ation:	nander(s)& Agency or ERUM		5. Incident Organizati	_		Date/ Date:	dent Start Time: 07/30/2014 0630 CT
7. Current Incide or Area Involved 7100 Acres	:	8. Perce Contain Comple 30 % Percent Perimet Contain 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 (%)	10. Inci Comple Level: Sing X Con Single Comma	exity I gle nplex (From Date 08/08/201	Time Period: /Time: 4 2015 CT me: 08/09/2014
		<u>II</u>		II————————————————————————————————————				I		
12. Prepared By: Print Name: <u>Eric</u> Date/Time Prepa	Scovel		0800 CT		ne: <u>T</u>	By: odd Derum	ı IC			
14. Date/Time St 08/09/2014 084		l:	- 11	5. Primary Location IOPS	on, O	rganization	, or Agenc	y Sent To:		
16. State: CA	ll ll	7. Count	•	n / Borough:					18. City	
19. Unit or Other	r:	20.	Incident	Jurisdiction:		21. lı CA-N		cation Ow	nership:	
22. Latitude/Lon Latitude: 39° 4 (Longitude: 123	6' 6"		23. US N Grid Zo x-Coord y-Coord	dinate:	rence	::	24. Legal D Principal Township 1/4 Sec: (Mount Dia Range: 16\		
25. Short Location West of Laytonvi		a Descri _l	ption (lis	t all affected area	is or	a reference	point):		ll .	M Coordinates: Easting: ing:
and labels):	_	•		cluded or attache		dicate data	format, co	ontent, and	d collectio	n time informatior

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

The fire spotted to the east side of the South Fork of the Eel River, establishing itself into Hogshed Creek which made a

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significant run. This resulted in the fire jumping containment lines at Division P/W break near Tenmile Mountain. In addition a burnover ocurred with a Type III engine company and a Type I handcrew which resulted in 8 burn injuries. Evacuation order is issued for Camp Seabow, Elder Place, Tan Oak Park, Bald Mountain Ranch, Mad Creek, Elk Creek east of Brush Mountain. Evacuation shelters are located at Leggett School. Plans to open a second evacuation center at Harwood Park in Laytonville are in progress.

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 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.):

Structural Summary	# Threatened (up to 72 hrs)	# Damaged	# Destroyed
Single Residences	58	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:				32. Responder Status Summary:			
Number of Civilians (Public) Ind	licated Belo	эw:		Number of Responders Indicate	ed 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	3	8	3
Trapped/In Need of Rescue	0		0	Trapped/In Need of Rescue	0		0
Missing	0		0	Missing	0		0
Evacuated	12	84	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	84	12	Total # Responders Affected:	3	8	3

33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Threat				
The 8 new injuries injuries meet Title 8 Cal OSHA reporting requirements.	Management:				
35. Weather Concerns (synopsis of current and predicted weather; discuss		Active?			
related factors that may cause concern):	No Likely Threat				
Sunny daytime highs are expected to be in the low 90's with a mild northerly	Potential Future Threat	х			

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breeze. A frontal system is expected develope off the coast and bring some		Active?
unsettled weather in the next few days.	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	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:

12 hours:

Slopover from yesterday's run will be mopped up and other lines in Branch IV will continue to prep for a firing operation. Areas outside the containment line will be monitored for spot fires.

24 hours:

Fire activity is projected to increase because of the weather change. The fire continues to grow to the East and South. dangerous rates of spread can be expected whenbased on fuel weather and topography alignment. 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.

48 hours:

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 1/3 of a mile in front of the fire. The easterly movement could continue to Hwy 101.

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

Anticipated after 72 hours:

continue to Hwy 101.

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: Residences, Commercial timberland, logging operations and equipment; designated wilderness area, Angelo

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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.

24 hours:

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.

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72 hours:

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.

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;5 Type III engine strike teams, 17 Type I crew strike teams 12 hours: and 3 SOFR, 1 HEQB. With this request we are optimistic that the incident goals can be met in 3 operational periods.

To complete critical line firing, the incident needs;5 Type III engine strike teams, 17 Type I crew strike teams 24 hours: and 3 SOFR, 1 HEQB. With this request we are optimistic that the incident goals can be met in 3 operational periods.

To complete critical line firing, the incident needs;5 Type III engine strike teams, 17 Type I crew strike teams 48 hours: and 3 SOFR, 1 HEQB. With this request we are optimistic that the incident goals can be met in 3 operational periods.

To complete critical line firing, the incident needs;5 Type III engine strike teams, 17 Type I crew strike teams 72 hours: and 3 SOFR, 1 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.

The current priority is Branch IV within that branch the divisional priorities are W,Y,P and 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.

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Additional resources are needed to fully staff fire. 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 W & Y. Tentative plans are to create backline in those divisions to keep the fier within control lines. Crews will continue prepping and clearing around the Towers and Repeater sites on Cahto Peak. Other areas of the fire will mop up in Branch I with suppression repair ramping up. Branch II will continue to construct, improve and prep lines for future firing operations. 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: \$11,081,777.00
- 46. Projected Final Incident Cost Estimate: \$18,000,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):

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.

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.

** Approximate 100 residents in the evacuated area, unknown how many remained for shelter in place or may have left for shelters. The exact number of evacuees is currently unavailable.

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	7,100	30 %	\$11,081,777.00

									49: Res	ource:	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
COL	Rsrc	4	0	0	0	0	0	42	65	10	5	0	0	0	0		
C&L	Pers	40	0	0	0	0	0	176	221	42	11	0	0	0	0	53	543
C A	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-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	102	0	0	3	1	1	0	218	940
r.c	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
FS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6
NG	Rsrc	0	6	0	8	0	0	0	0	0	0	0	0	0	0		
NG	Pers	0	138	0	80	0	0	0	0	0	0	0	0	0	0	0	218
OFC	Rsrc	0	0	0	0	0	0	0	5	0	0	0	0	0	0		
OES	Pers	0	0	0	0	0	0	0	22	0	0	0	0	0	0	4	26
OU	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
DD!	Rsrc	0	0	0	0	2	3	0	0	0	0	26	0	0	29		
PRI	Pers	0	0	0	0	4	6	0	0	0	0	52	0	0	50	36	148
52. Total Resources		38	7	4	8	4	3	42	100	10	5	29	1	1	29		1950

53. Additional Cooperating and Assisting Organizations Not Listed Above:

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