Incident: GOLD

Minimal

1. Incident Name: CA-LMU-003917 2. Incident Number: CA-LMU-003917										
3. Report Version (check one box): Initial X Update Final	4. Incident Organization Dave Russ	Commander(s) & . : ell - IC CAL FIR nel Crites - IC U	E IMT #4	Organ			6. Incident Start Date/Time: Date: 07/20/2020 Time: 1218 PDT			
unit label – e.g., "Acres", "Square Miles"): 22634 Acres	8a. Percent (%) Contained or Completed: 85 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %	9. Incident Type Wildfire B. Incident Desc Timber and Gr C. Cause: Unknown D. Fire Suppress Strategy Monitor Confine Point Zone Protection Full Suppression	ription: ass		10. Incident Complexity Level: X Single Complex Single Complex	From 08/0 : To Da	eport Time Period: Date/Time: 1/2020 0645 PDT te/Time: 1/2020 1715 PDT			
12. Prepared By: Print Name: Jonathan F Date/Time Prepared: 08 PDT 14. Date/Time Submitted	/01/2020 171	li .	e: Darryl L	W	4/88	To:				
08/01/2020 1723 PI		ONCC, LMU		Lucion	- Tigeriey Berre					
	17. County / Pa Lassen	rish / Borough:					18. City: Adin			
19. Unit or Other: 20. 1	Incident Jurisdic	tion: 21. Incid		n Own	ership (if differe	nt than	jurisdiction):			
22. Latitude/Longitude: Latitude: 41° 3' 50" Longitude: 120° 45' 4	G X	. US National Grid Frid Zone: -Coordinate: -Coordinate:	l Reference	:	Principal Township	24. Legal Description: Principal Meridian: Township: Range: Section: 1/4 Sec: of 1/4 Sec:				
25. Short Location or Area Description (list all affected areas or a reference point): 5 miles south of the town of Adin on Hwy 139 Zone: Easting: Northing:										
27. Note any geospatial data available (indicate data format, content, and collection time information and labels): https://ftp.nifc.gov/public/incident_specific_data/calif_n/!CALFIRE/!2020_Incidents/CA- LMU-003917_Gold/GIS/										
28. Observed Fire Behavi terminology. For non-fire										

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Smoldering	
Creeping	
Single Tree Torchi	inc

Narrative:

Interior single tree torching is still observed. Unburned islands support creeping interior.

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

Timber (Grass and Understory) Timber (Litter and Understory) Brush (2 feet)

Narrative:

Pinyon-juniper with grass and brush understory.

30. Damage Assessment Information (summarize A. Structural Summary B. # Threatened (up C. # D. # to 72 hrs) Damaged Destroyed damage and/or restriction of use or availability to residential or commercial property, natural resources, E. Single Residences 0 0 9 critical infrastructure and key resources, etc): F. Multiple Residences 0 0 0 Damage Inspection and final report have been G. Mixed Commercial / 0 1 0 completed. Residential H. Nonresidential 0 0 0 Commercial Property I. Other Minor Structures 0 4

31. Public Status Summary:				32. Responder Status Summary:						
C. Indicate the Number of <u>Civ</u>	<u>ilians</u> (Pub	olic) Below	C. Indicate the Number of Responders Below:							
	Previous Report Total	A. # this Reporting Period	B. Total # to- date		Previous Report Total	A. # this Reporting Period	B. Total # to- date			
D. Fatalities	0		0	D. Fatalities	0		0			
E. With Injuries/Illness	0		0	E. With Injuries/Illness	3	0	3			
F. Trapped/In Need of Rescue	0		0	F. Trapped/In Need of Rescue	0		0			
G. Missing	0		0	G. Missing	0		0			
H. Evacuated	0		0	H. Evacuated	0		0			
I. Sheltering in Place	0		0	I. Sheltering in Place	0		0			
J. In Temporary Shelters	0		0	J. In Temporary Shelters	0		0			
K. Have Received Mass Immunizations	0		0	K. Have Received Mass Immunizations	0		0			
L. Require Immunizations	0		0	L. Require Immunizations	0		0			
M. In Quarantine	0		0	M. In Quarantine	0		0			
N. Total # Civilians (Public) Affected:	0		0	N. Total # Responders Affected:	3	0	3			

33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Threat
All road closures and evacuation orders have been lifted.	Management:
35. Weather Concerns (synopsis of current and predicted weather; discuss	
related factors that may cause concern):	

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High pressure ridge aloft is promoting very warm and dry conditions across the region with only subtle day to day changes across the perimeter. Little change in the current weather pattern is expected until possibly the middle of next week when thunderstorm chances return.

Observed Weather Conditions: 1500 Saturday

Wind Speed / Max. Gust: 8-12 mph. Gust 20 mph.

Direction: West

Max Temp: 88 - 91

RH: 8-13%

Forecasted Weather for Next Operational Period: 8/1 (Saturday

Night)

Wind Speed / Max. Gust: 3 -5 mph

Direction: Southeast / Downslope

Min Temp: 45

Max RH: 60-70%

Forecasted Weather for Next Day: 8/2 (Sunday Daytime)

Wind Speed / Max. Gust: 12 Gust 25 mph.

Direction: West

Max Temp: 89 - 92

Min RH: 10-15%

Forecasted Weather for Next Night: 8/2 (Sunday Night)

Wind Speed / Max. Gust: 3-5 mph.

Min Temp: 48

Direction: East / Downslope

RH: 65-75%

		Active?
	A. No Likely Threat	
	B. Potential Future Threat	х
	C. Mass Notifications in Progress	
١	D. Mass Notifications Completed	
	E. No Evacuation(s) Imminent	х
	F. Planning for Evacuation	
	G. Planning for Shelter-in-Place	
	H. Evacuation(s) in Progress	
	I. Shelter-in-Place in Progress	
	J. Repopulation in Progress	
	K. Mass Immunization in Progress	
	L. Mass Immunization Complete	
I	M. Quarantine in Progress	
	N. Area Restriction in Effect	
ı	O. Road Closure	
	P. Trail Closure	
	Q. Area Closure	
I		

^{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 time frames:

All containment lines are holding. Crews are reinforcing control lines, conducting mop up in 12 hours: heavy fuels and unburned islands and tactical patrol. Potential for increased fire behavior due to critically low afternoon relative humidity and very poor recoveries at night.

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24 hours: **Same as 12 hour.** 48 hours: **Same as 12 hour.**

72 hours: Same as 12 hour.

Anticipated after 72 hours: Same as 12 hour.

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

Keep the fire within the current fire perimeter.

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:

Potential for increased fire behavior due to critically low afternoon relative humidity and very poor recoveries at night. The incident is in areas with private residences, ranches, and commercial operations including agriculture, livestock, and timber. There are cultural and sensitive resources that are threatened, including spotted owl habitat.

24 hours: Same as 12 hour.

48 hours: Same as 12 hour.

72 hours: Same as 12 hour.

Anticipated after 72 hours: Same as 12 hour.

- 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:
- 24 hours:
- 48 hours:
- 72 hours:

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.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

LMU is currently managing two large wildland fire incidents. The incident is within areas with private residences, ranches, and commercial operations including agriculture, livestock, and timber. There are cultural and sensitive resources that are threatened, including spotted owl habitat.

41. Planned Actions for Next Operational Period:

Personnel will continue to mop up in heavy fuels and unburned islands, tactical patrol, and suppression repair.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"): 22,634
- 43. Anticipated Incident Containment or Completion Date: 08/07/2020
- 44. Projected Significant Resource Demobilization Start Date: 07/29/2020
- 45. Estimated Incident Costs to Date: \$30,271,454.00
- 46. Projected Final Incident Cost Estimate: \$37,000,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):
- 49. Resources (summarize resources by category, kind, and/or type; show # of resources on top ½ of box, show # of personnel associated with resource on bottom ½ of box):

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48. Agency or Org		CR1	CR2	CRC	HEL1	HEL3	ENG1	ENG3	DOZR	MCC	MKU	WTDT	WTDS	50. Ovhd	51. Tot Pers
	Rsrc	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	2	2
	Rsrc	0	0	0	0	0	1	0	0	0	0	0	0		
C&L	Pers	0	0	0	0	0	4	0	0	0	0	0	0	42	46
	Rsrc	0	0	5	0	0	0	0	0	0	0	0	0		
CA	Pers	0	0	65	0	0	0	0	0	0	0	0	0	4	69
CA-CDF	Rsrc	12	1	0	0	0	0	47	2	1	1	0	0		
CA-CDF	Pers	193	20	0	0	0	0	144	6	8	20	0	0	156	547
FS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
гэ	Pers	0	0	0	0	0	0	0	0	0	0	0	0	5	5
NG	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
NG	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NWS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
11113	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OES	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
OLS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	7	7
PRI	Rsrc	0	10	0	2	1	0	0	20	0	0	30	1		
PKI	Pers	0	200	0	7	2	0	0	32	0	0	37	1	163	442
ST	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
J.	Pers	0	0	0	0	0	0	0	0	0	0	0	0	5	5
52. Total Resources		12	11	5	2	1	1	47	22	1	1	30	1		1123

53. Additional Cooperating and Assisting Organizations Not Listed Above:

California Department of Transportation, Lassen County Sheriff, Modoc County Sheriff, California Highway Patrol, Lassen County Public Health, Shasta County Public Health, Surprise Valley Electric, California Conservation Corps, California Department of Corrections and Rehabilitation, Lassen County Office of Emergency Services, Lassen County Department of Public Works, Modoc County Office of Emergency Services, National Weather Service, Sierra Pacific Industries, and Bureau of Land Management.