Incident: GOLD

1. Incident Name: CA-LMU-003917											
3. Report Version (check one box): Initial X Update Final	4. Incident Co Organization: Dave Russe	ommander(s) & ell - IC CAL FII el Crites - IC I	RE IMT :	Organi #4	dent Manageme ization: Type 1 Team nified Command	nt 6. Incident Start Date/Time: Date: 07/20/2020 Time: 1218 PDT					
Final 7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 21870 Acres Ba. Percent (%) Contained or Completed: Wildfire B. Incident Description: Timber and Grass C. Cause: Unknown D. Fire Suppression Strategy: Strategy Percent (%) Monitor Confine Point Zone Protection From Date/Time: Complexity Level: X Single Complex Single Complex 7. Current Incident Size 8a. Percent (%) Complexity Level: X Single Complex Single Complex 7. Current Incident Type: (%) Contained or Completed: Description: X Single Complex 7. Current Incident Type: (%) Complexity Level: X Single Complex 8. Incident Type: (%) Complexity Level: X Single Complex 8. Incident Type: (%) Time Perice Complexity Level: X Single Complex 9. Incident Type: (%) From Date/Time: 07/30/2020 1715 Timber and Grass C. Cause: Unknown D. Fire Suppression Strategy: Complex 9. Incident Type: (%) From Date/Time: 07/30/2020 1715 To Date/Time: 07/31/2020 0530											
	12. Prepared By: Print Name: Dennis O'Neil, SITL Date/Time Prepared: 07/31/2020 0530 13. Approved By: Print Name: Charles Blankemheim, IC (T) Signature:										
14. Date/Time Submitte 07/31/2020 0535 P		15. Primary Loc ONCC, LMU	cation, Or	ganization	, or Agency Sen	t To:					
16. State:	17. County / Pa	rish / Borough:				18. City: Adin					
	Incident Jurisdie	ction: 21. Inc		cation Owi	nership (if differ	ent than jurisdiction):					
22. Latitude/Longitude: Latitude: 41º 3' 50" Longitude: 120º 45'	22. Latitude/Longitude: 23. US National Grid Reference: 24. Legal Description: Principal Meridian:										
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 26. UTM Coordinates: 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/											
	vior or Significan	it Events for the cribe significant	Time Pe	riod Repo	rted (describe fi he materials or o	re behavior using accepted other causal agents):					

Minimal

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Smoldering

Narrative:

Minimal fire activity was observed overnight.

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 D. # C. # A. Structural Summary B. # Threatened (up Destroyed to 72 hrs) Damaged damage and/or restriction of use or availability to residential or commercial property, natural resources, 25 0 9 E. Single Residences critical infrastructure and key resources, etc): 0 F. Multiple Residences 0 0 Damage Inspection and final report have been 0 0 1 G. Mixed Commercial / completed. Residential 0 0 H. Nonresidential 0 **Commercial Property** 0 4 I. Other Minor Structures 4

31. Public Status Summary:			32. Responder Status Summary:					
C. Indicate the Number of Civil	lians (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	20	0	20	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:	20	0	20	N. Total # Responders Affected:	3	0	3	

por Ency data of the treatment of the post	34. Life, Safety, and Health Threat Management:			
Areas:		Active?		
zone R-2 - The Evacuation Order has been reduced to an Evacuation	A. No Likely Threat B. Potential Future Threat	х		

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Creek Rd. extending northeast to Long Hill Rd/39N08D, west of		Active?
Spooner Rd., east of Hwy 139, and north of Termo Grasshopper Rd.	C. Mass Notifications in Progress	
Zone G- An Evacuation Order has been issued for the area north of	D. Mass Notifications Completed	Ì
Ash Valley Rd. to Rail Canyon north to the Modoc County line and	E. No Evacuation(s) Imminent	х
west to Hwy 139.	F. Planning for Evacuation	1
•	G. Planning for Shelter-in-Place	İ
Zone H-1 -An Evacuation Order has been issued for the area north of	H. Evacuation(s) in Progress	Ì
Ash Valley Rd. at Knox Mountain north to the Modoc County Line and west to Rail Canyon.	I. Shelter-in-Place in Progress	1
and west to Ran Carryon.	J. Repopulation in Progress	×
Zone I- An Evacuation Warning has been issued for all residents in	K. Mass Immunization in Progress	1
the Cal Pines Upper Hill units 4 and 5.	L. Mass Immunization Complete	Ì
Zone J- An Evacuation Warning has been issued for the area north of	M. Quarantine in Progress	1
the Lassen/Modoc County line from Knox Flat Rd. north to Rail	N. Area Restriction in Effect	
Canyon, east to Canyon Rd and south to the Lassen/Modoc County	O. Road Closure	×
line.	P. Trail Closure	х
Roads closed to all traffic except FD, LE, and other critical incident	Q. Area Closure	×
resources (i.e., utility companies, Caltrans, County Roads, etc.):	10 Mar 1991 100 III III II	
a document of the contract of		
Ash Valley Rd. at Rail Canyon		
Ash Wallow Dd at Dishaliou Danch Dd		
Ash Valley Rd at Richelieu Ranch Rd		
FS Rd 38N04		
Evacuation Centers:		
None		
35. Weather Concerns (synopsis of current and predicted weather; discuss		
related factors that may cause concern):		
WEATHER DISCUSSION: A very dry air mass is finally giving way to		
a subtle increase in surface moisture. Despite the incremental increases in RHpockets of 10-15 percent daytime RH's along with		
mediocre recoveries can be expected through the weekend. In		
additiongusty westerly winds will continue each afternoon with		
peak wind speeds occurring between 1400 and 1900 PDT ranging		
from 8 to 12 mph sustained with gusts 20 to 25 mph.		
TODAY (FRIDAY DAYTIME):		
WEATHER: Sunny.		
MAX TEMPERATURES: 86 - 91 Degrees		
MIN HUMIDITY 4500 ft: 13 - 17 %. WIND: East and Southeast 3 to 6 mph until 1300then increasing to		
WIND: East and Southeast 3 to 6 mph until 1300then increasing to West and Southwest 6 to 10 mph with gusts 20 mph until 1900 PDT.		
Winds diminishing thereafter.		
LAL: 1 CWR: 0% HAINES: 5		
STABILITY / INVERSION: Unstable.		
SMOKE TRANSPORT WIND: West 15 mph.		

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TONIGHT:	
WEATHER: Clear.	
MIN TEMPERATURES: 45-50 Degrees.	
MAX HUMIDITY: 55-65%.	
WINDS (EYE LEVEL): Downslope or east 3 to 5 mph.	

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.

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 North of Fort Mountain

Keep the fire South of Sweagert Flat and Hilton Road

Keep the fire East of Snag Hill Keep the fire West of Madeline Plain

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

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cultural and sensitive resources that are threatened, including spotted owl habitat.

41, Planned Actions for Next Operational Period:

Personnel will continue to improve direct fire line, mop up in heavy fuels and unburned islands, and tactical patrol. Damage Inspection and final report have been completed. Suppression repair continues to implement the plan for both SRA and FRA.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"): 25,000
- 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: \$26,712,184.00
- 46. Projected Final Incident Cost Estimate: \$33,000,000.00
- 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):

48. Agency or Org		CR1	CR2	CRC	HEL1	HEL3	ENG1	ENG3	ENG6	DOZR	MCC	MKU	WTDT	WTDS	50. Ovhd	51. Tot Pers
	Rsrc	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	2	2
	Rsrc	0	0	0	0	0	1	24	10	0	0	0	0	0		
C&L	Pers	0	0	0	0	0	4	83	35	0	0	0	0	0	90	212
	Rsrc	0	0	5	0	0	0	0	0	0	0	0	0	0		
CA	Pers	0	0	65	0	0	0	0	0	0	0	0	0	0	4	69
	Rsrc	24	3	0	0	0	0	85	0	4	1	1	0	0		
CA-CDF	Pers	390	60	0	0	0	0	275	0	12	8	20	0	0	191	956
	Rsrc	0	0	0	0	2	0	0	0	0	0	0	0	0		
FS	Pers	0	0	0	0	6	0	0	0	0	0	0	0	0	6	12
	Rsrc	0	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	0
	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0		
NWS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Rsrc	0	0	0	0	0	0	0	0	0	0	0	1	0		
OES	Pers	0	0	0	0	0	0	0	0	0	0	0	2	0	6	8
	Rsrc	0	10	0	6	2	0	0	0	20	0	0	40	2		
PRI	Pers	0	200	0	31	4	0	0	0	40	0	0	72	2	200	549
-	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0		
ST	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5
52. Total Resources		24	13	5	6	4	1	109	10	24	1	1	41	2		1814

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

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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.