Incident: **HOG**

			I						
1. Incident Name:	HOG		2. Incident Number: CA-LMU-003874						
3. Report Version (check one box): Initial X Update Final	4. Incident C Organization	ommander(s) & / : tos, Adam D220			dent Manageme ization: Type 1 Team		6. Incident Start Date/Time: Date: 07/18/2020 Time: 1522 PDT		
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 5800 Acres	8a. Percent (%) Contained or Completed: 0 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %	9. Incident Type Wildfire B. Incident Desc C. Cause: Unknown D. Fire Suppress Strategy Monitor Confine Point Zone Protection Full Suppression	sion Strateg	Jy: nt (%)	Complexity Level: X Single	From 07/1 To Da	eport Time Period: Date/Time: 9/2020 1615 PDT te/Time: 9/2020 2245 PDT		
12. Prepared By: Print Name: Dustin Osl Date/Time Prepared: 07 PDT 14. Date/Time Submitted 07/19/2020 2257 P	7/19/2020 16 3		e: Lane C			t To:			
		1-							
16. State: CA	17. County / Pa Lassen	arish / Borough:					18. City:		
19. Unit or Other: 20.	Incident Jurisdi	ction: 21. Incid		on Owr	nership (if differe	ent tha	n jurisdiction):		
22. Latitude/Longitude: Latitude: 40° 25' 15" Longitude: 120° 51'	48"	B. US National Grid Reference: Grid Zone: k-Coordinate: y-Coordinate: list all affected areas or a reference			24. Legal Description: Principal Meridian: Township: Range: Section: 1/4 Sec: of 1/4 Sec:				
Highway 44 at Hog Fl			eas or a re	referice	e point).	∥ z	one: Easting: lorthing:		
27. Note any geospatial Some land ownership		indicate data forr	nat, conten	it, and	collection time ir	nforma	tion and labels):		
28. Observed Fire Behave terminology. For non-fire Active Narrative: Active spread wit	e incidents, desc	cribe significant e							

Incident: HOG

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

Timber (Litter and Understory)

Narrative:

30. Damage Assessment Information (summarize A. Structural Summary B. # Threatened (up C. # D. # damage and/or restriction of use or availability to to 72 hrs) Damaged Destroyed residential or commercial property, natural resources, E. Single Residences 170 critical infrastructure and key resources, etc): F. Multiple Residences 0 0 G. Mixed Commercial / 0 0 0 Residential H. Nonresidential 0 0

Commercial Property

I. Other Minor Structures

82

0

0

31. Public Status Summary:			32. Responder Status Summary:					
C. Indicate the Number of Civil	<u>lians (Pub</u>	olic) Below	:	C. Indicate the Number of Res	<u>ponders</u> E	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	0		0	
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	300	300	H. Evacuated	0		0	
I. Sheltering in Place	0		О	I. Sheltering in Place	О		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	300	300	N. Total # Responders Affected:	0		0	

33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Threat			
35. Weather Concerns (synopsis of current and predicted weather; discuss	Management:			
related factors that may cause concern):		Active?		
High temperatures and low humidities along with gusty winds may affect fire behavior. Potential for afternoon thunderstorms with high	A. No Likely Threat			
outflow winds.	B. Potential Future Threat	х		
outrion winds	C. Mass Notifications in Progress			
	D. Mass Notifications Completed	х		
	E. No Evacuation(s) Imminent			
	F. Planning for Evacuation			
	G. Planning for Shelter-in-Place			
	H. Evacuation(s) in Progress	х		

Incident: **HOG**

	Active?
I. Shelter-in-Place in Progress	
J. Repopulation in Progress	
K. Mass Immunization in Progress	
L. Mass Immunization Complete	
M. Quarantine in Progress	
N. Area Restriction in Effect	х
O. Road Closure	х
P. Trail Closure	
Q. Area Closure	х

-	
	ted Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next
operationa	al period and in 12-, 24-, 48-, and 72-hour time frames:
12 hours:	.TONIGHT Sky/WeatherClear. TemperatureMin 52-56. RHMax 55-60%. 20-Foot WindsWest 10-15 mph becoming northwest by 2100 then downslope 2-6 mph after midnight. LAL1. Chc Wetting Rain0%. Mixing Height3500-4500 ft agl in the evening then 200-500 ft agl. Transport WindsWest to Northwest around 10 mph. VentilationVery good becoming poor by midnight. Haines Index5.
24 hours:	Sky/WeatherSunny. Becoming partly cloudy in the afternoon with a 10% chance of thunderstorms. TemperatureMax 91-94. RHMin 8-15%. 20-Foot WindsUpslope/southeast 3-7 mph becoming west
48 hours:	Sky/WeatherSunny. Becoming partly cloudy in the afternoon with a 10% chance of thunderstorms. TemperatureMax 91-94. RHMin 12-15%. 20-Foot WindsUpslope/southeast 3-7 mph becoming southwest 9-14 mph in the afternoon. LAL2. Chc Wetting Rain5%. Mixing Height700 ft agl increasing to 11300 ft agl in the afternoon.

Incident: HOG

Transport Winds....Light winds.

Ventilation......Poor becoming very good in the afternoon.

Haines Index.....5

72 hours:

Anticipated after 72 hours: High concern for afternoon thunderstorms with gusty outflow wind gusts, up to

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

Provide for the life safety of the public and firefighters. Multiple structure threat with High potential for long range spotting.

- 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:
- Multiple structure threat with High potential for long range spotting. Private timber values at 12 hours: risk.Highway 44 closure.
- Multiple structure threat with High potential for long range spotting. Private timber values at 24 hours: risk. Roop Mountain (tone 7) tower and vault threatened.

48 hours:

72 hours:

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: Dozers, Multi engine AT and VLAT commitment, Water tenders.

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.

Heavy timber and slash with mixed clear cuts, low RH and fuel moisture providing extremely receptive fuel bed for spot fires. Lake Forest community and Roop Mountain vault immediately threatened. Damage to multiple watersheds.

41. Planned Actions for Next Operational Period:

Provide for life safety, and structure protection with agressive perimeter control.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"):
- 43. Anticipated Incident Containment or Completion Date: 07/30/2020
- 44. Projected Significant Resource Demobilization Start Date:
- 45. Estimated Incident Costs to Date: \$2,000,000.00
- 46. Projected Final Incident Cost Estimate:
- 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

Incident: **HOG**

	personnel associated with resource on bottom 1/2 of bo											
48. Agency or Org		CR1	CRC	HEL1	HEL2	HEL3	ENG3	DOZR	MKU	WTDT	50. Ovhd	51. Tot Pers
BLM	Rsrc	2	0	0	0	1	1	0	0	0		
DLM	Pers	40	0	0	0	8	5	0	0	0	8	61
CA-CDF	Rsrc	19	0	4	2	0	67	16	1	15		
CA-CDF	Pers	342	0	40	20	0	325	48	17	30	82	904
FC	Rsrc	10	0	0	2	2	17	3	0	2		
FS	Pers	200	0	0	35	10	85	6	0	4	20	360
OTUD	Rsrc	11	1	0	0	0	10	0	0	0		
OTHR	Pers	220	20	0	0	0	50	0	0	0	2	292
52. Total Resources		42	1	4	4	3	95	19	1	17		1617
53. Addition	3. Additional Cooperating and Assisting Organizations Not Listed Above:											