


Incident Status Summary (ICS-209)

Incident: **SCU LIGHTNING COMPLEX**

1. Incident Name: SCU LIGHTNING COMPLEX		2. Incident Number: CA-SCU-005740	
3. Report Version (check one box): Initial <input checked="" type="checkbox"/> Update Final	4. Incident Commander(s) & Agency or Organization: J. VEIK (IC)	5. Incident Management Organization: Type 1 Team	6. Incident Start Date/Time: Date: 08/16/2020 Time: 0556 PDT
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 396624 Acres	8a. Percent (%) Contained or Completed: 96 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %	9. Incident Type: Wildfire	10. Incident Complexity Level: <input checked="" type="checkbox"/> Single Complex
		B. Incident Description: C. Cause: Unknown D. Fire Suppression Strategy:	
		Strategy	Percent (%)
		Monitor	
		Confine	
		Point Zone Protection	
		Full Suppression	100
11. Report Time Period: From Date/Time: 09/09/2020 0600 PDT To Date/Time: 09/09/2020 1730 PDT			
12. Prepared By: Print Name: Jack Worden (SITL) Date/Time Prepared: 09/09/2020 1730 PDT		13. Approved By: Print Name: Dusty Martin (DPIC) Signature: 	
14. Date/Time Submitted: 09/09/2020 1738 PDT		15. Primary Location, Organization, or Agency Sent To: CAL FIRE NORTH OPS	
16. State: CA	17. County / Parish / Borough: Santa Clara	18. City: Gilroy	
19. Unit or Other:	20. Incident Jurisdiction:	21. Incident Location Ownership (if different than jurisdiction): CA-SCU	
22. Latitude/Longitude: Latitude: 37° 25' 26" Longitude: 121° 34' 4"	23. US National Grid Reference: Grid Zone: x-Coordinate: y-Coordinate:	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): Multiple locations across Diablo Mountain Range.		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-SCU-005740_SCU_Lightning_Complex/ https://www.fire.ca.gov/incidents/2020/8/18/scu-lightning-complex/			
28. Observed Fire Behavior or Significant Events for the Time Period Reported (describe fire behavior using accepted terminology. For non-fire incidents, describe significant events related to the materials or other causal agents): Minimal			

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Smoldering
 Narrative:
Material inside control lines continues to ignite brush fields near the fires edge. Lack of humidity recovery above 1500' will continue to allow for smoldering and creeping.

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):
Tall Grass (2.5 feet)
Chaparral (6 feet)
Timber (Grass and Understory)
 Narrative:

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):
Damage Inspection is complete, 100%

Highways Closed:
None.
Roadways Closed:
None.

ALAMEDA COUNTY:- All threats have been mitigated.

CONTRA COSTA COUNTY - All threats have been mitigated.

SANTA CLARA COUNTY- All threats have been mitigated.

SAN BENITO COUNTY - All threats have been mitigated.

SAN JOAQUIN COUNTY - All threats have been mitigated.

STANISLAUS COUNTY - All threats have been mitigated.

MERCED COUNTY - All threats have been mitigated.

FOR MORE SPECIFIC DETAILS ON EVACUATIONS PLEASE SEE:
<https://www.fire.ca.gov/incidents/2020/8/18/scu-lightning-complex/>

A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
E. Single Residences	0	18	136
F. Multiple Residences	0	2	0
G. Mixed Commercial / Residential	0	0	0
H. Nonresidential Commercial Property	0	0	2
I. Other Minor Structures	0	6	86

31. Public Status Summary: _____ 32. Responder Status Summary: _____

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<i>C. Indicate the Number of Civilians (Public) Below:</i>				<i>C. Indicate the Number of Responders Below:</i>			
	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	2	0	2	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:	2	0	2	N. Total # Responders Affected:	3	0	3

<p>33. Life, Safety, and Health Status/Threat Remarks: Crew and public safety will continue to be a top priority on the incident. COVID-19 precautions continue to be a high priority for all personnel.</p> <p>35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern): Temperatures moderating to conditions that should allow for suppression repair to engage in work projects. High fire behavior probability still present across entire complex for interior islands burning. Red Flag warning ends at 0800. Skunking and smoldering in interior islands, still present.</p>	<p>34. Life, Safety, and Health Threat Management:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Active?</th> </tr> </thead> <tbody> <tr><td>A. No Likely Threat</td><td style="text-align: center;">X</td></tr> <tr><td>B. Potential Future Threat</td><td></td></tr> <tr><td>C. Mass Notifications in Progress</td><td></td></tr> <tr><td>D. Mass Notifications Completed</td><td></td></tr> <tr><td>E. No Evacuation(s) Imminent</td><td></td></tr> <tr><td>F. Planning for Evacuation</td><td></td></tr> <tr><td>G. Planning for Shelter-in-Place</td><td></td></tr> <tr><td>H. Evacuation(s) in Progress</td><td></td></tr> <tr><td>I. Shelter-in-Place in Progress</td><td></td></tr> <tr><td>J. Repopulation in Progress</td><td></td></tr> <tr><td>K. Mass Immunization in Progress</td><td></td></tr> <tr><td>L. Mass Immunization Complete</td><td></td></tr> <tr><td>M. Quarantine in Progress</td><td></td></tr> <tr><td>N. Area Restriction in Effect</td><td></td></tr> <tr><td>O. Road Closure</td><td></td></tr> <tr><td>P. Trail Closure</td><td style="text-align: center;">X</td></tr> <tr><td>Q. Area Closure</td><td style="text-align: center;">X</td></tr> </tbody> </table>		Active?	A. No Likely Threat	X	B. Potential Future Threat		C. Mass Notifications in Progress		D. Mass Notifications Completed		E. No Evacuation(s) Imminent		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		M. Quarantine in Progress		N. Area Restriction in Effect		O. Road Closure		P. Trail Closure	X	Q. Area Closure	X
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<p>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:</p> <p>12 hours: Temperatures moderating to conditions that should allow for suppression repair to engage in work projects. Minor increases to humidity recovery.</p> <p>24 hours: Favorable weather conditions will return to continue fire suppression repair efforts.</p>

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48 hours:	Temperatures cooling with increases to humidity recovery below 2000 feet. Cooling trend will continue through the weekend with RH gradually rising in the lower slopes. Above 200- feet will still remain dry.
72 hours:	
Anticipated after 72 hours:	
37. Strategic Objectives (define planned end-state for incident):	Keep the fire within 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:	
12 hours:	
24 hours:	
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:	
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.	Crews will continue to strengthen control lines and mop up off the line. Due to the size and complexity of the incident, fire suppression repair has become the main priority and a plan has been implemented.
41. Planned Actions for Next Operational Period:	Crews will continue to strengthen control lines and mop up off the line. Fire suppression repair has become the main priority and a plan has been implemented. Demobilization of excess equipment.
42. Projected Final Incident Size/Area (use unit label – e.g., "Acres", "Square Miles"):	
43. Anticipated Incident Containment or Completion Date:	09/12/2020
44. Projected Significant Resource Demobilization Start Date:	09/04/2020
45. Estimated Incident Costs to Date:	\$67,100,415.00
46. Projected Final Incident Cost Estimate:	
47. Remarks (or continuation of any blocks above – list block number in notation):	An FMAG for this incident has been approved on 8-21 for Santa Clara & Stanislaus counties.
49. Resources (summarize resources by category, kind, and/or type; show # of resources on top 1/2 of box, show # of personnel associated with resource on bottom 1/2 of box):	

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48. Agency or Org		CR2	CRC	ENG3	MKU	WTDS	50. Ovhd	51. Tot Pers
C&L	Rsrc	0	0	0	0	0		
	Pers	0	0	0	0	0	10	10
CA-CDF	Rsrc	1	1	10	1	0		
	Pers	15	14	38	11	0	137	215
OES	Rsrc	0	0	0	0	0		
	Pers	0	0	0	0	0	11	11
PRI	Rsrc	0	0	0	0	1		
	Pers	0	0	0	0	1	26	27
52. Total Resources		1	1	10	1	1		263

53. Additional Cooperating and Assisting Organizations Not Listed Above:
CA Dept of Water Resources, CA Dept of Corrections and Rehabilitation, Cal OES, CA Conservation Corps, CA Dept Parks & Recreation, CHP, East Bay Regional Park, PG&E, San Francisco Water Department, San Jose Water Company, Santa Clara County FD / SO / Parks, Santa Clara Valley Water District