

**Incident Status Summary (ICS-209)**

Incident: **CALDOR**

1. Incident Name: <b>CALDOR</b>		2. Incident Number: <b>CA-ENF-024030</b>									
3. Report Version (check one box): Initial <input checked="" type="checkbox"/> Update Final	4. Incident Commander(s) & Agency or Organization: <b>Jeff Veik, CAL FIRE IMT6</b> <b>Joe Reinarz, USFS NIMO 2</b>		5. Incident Management Organization: <b>Type 1 Team</b>  <input checked="" type="checkbox"/> Unified Command								
6. Incident Start Date/Time: Date: <b>08/14/2021</b> Time: <b>1854 PDT</b>											
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): <b>156515 Acres</b>	8a. Percent (%) Contained or Completed: <b>19 %</b>  b. Total Percentage (%) of Perimeter that will be Contained or Completed: <b>100 %</b>	9. Incident Type: <b>Wildfire</b> B. Incident Description: C. Cause: <b>Undetermined</b> D. Fire Suppression Strategy:									
		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Strategy</th> <th style="width:30%;">Percent (%)</th> </tr> </thead> <tbody> <tr> <td>Monitor</td> <td align="right">0</td> </tr> <tr> <td>Confine</td> <td align="right">0</td> </tr> <tr> <td>Point Zone Protection</td> <td align="right">0</td> </tr> <tr> <td>Full Suppression</td> <td align="right">100</td> </tr> </tbody> </table>		Strategy	Percent (%)	Monitor	0	Confine	0	Point Zone Protection	0
Strategy	Percent (%)										
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Confine	0										
Point Zone Protection	0										
Full Suppression	100										
10. Incident Complexity Level: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Complex  <b>Unified command between CAL FIRE and USFS</b>		11. Report Time Period: From Date/Time: <b>08/28/2021 1730 PDT</b> To Date/Time: <b>08/29/2021 0545 PDT</b>									
12. Prepared By: Print Name: <b>Jordan Abeel, SITL-t</b> Date/Time Prepared: <b>08/29/2021 0600 PDT</b>		13. Approved By: Print Name: <b>Dusty Martin, DPIC</b> Signature: _____									
14. Date/Time Submitted: <b>08/29/2021 0552 PDT</b>		15. Primary Location, Organization, or Agency Sent To: <b>ONCC</b>									
16. State: <b>CA</b>	17. County / Parish / Borough: <b>El Dorado</b>		18. City:								
19. Unit or Other:	20. Incident Jurisdiction:	21. Incident Location Ownership (if different than jurisdiction): <b>CA-ENF</b>									
22. Latitude/Longitude: Latitude: <b>38° 35' 10"</b> Longitude: <b>120° 32' 16"</b>		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): <b>2 Miles East of Omo Ranch, 4 miles South of Grizzly Flat</b>			26. UTM Coordinates: Zone: Easting: Northing:								
27. Note any geospatial data available (indicate data format, content, and collection time information and labels): <a href="https://ftp.wildfire.gov/public/incident_specific_data/calif_n/!CALFIRE/!2021_Incidents/CA-ENF-024030_Caldor/GIS/">https://ftp.wildfire.gov/public/incident_specific_data/calif_n/!CALFIRE/!2021_Incidents/CA-ENF-024030_Caldor/GIS/</a>											
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):  <b>Active</b> <b>Short-range Spotting</b> <b>Group Torching</b> <b>Uphill Runs</b>  Narrative: <b>The fire remained active throughout the night in northeast and western sections due to the low relative humidity. Fire behavior moderated due to the shift in winds, and inversion setting in. Short-range spotting due to group tree torching continued to be active, but fire behavior was low enough to allow resources good opportunities to go direct. Fire weakened timber, and deep-seated heat from stump holes and ash pits continues to be found in areas near the control lines. These are prime sources of ember cast which could travel up to 1/2 miles and create new ignitions due to the Probability of Ignition being in the high 80%.</b>											
29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):  <b>Timber (Litter and Understory)</b> <b>Light Logging Slash</b> <b>Brush (2 feet)</b>  Narrative: <b>There is a heavy dead and down component with drought-stressed fuels. Live fuels are cured to levels normally seen in late September, and fuels are extremely receptive to spot fires. Fuel moistures are historically low. Northern California remains under a Fuels and Fire Behavior Advisory. ERC's are above the 97th percentile. 100 hr and 1000hr fuels are below the 3rd percentile.</b>											
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):  <b>Damage inspections are in progress with apx 70% of the current fire perimeter inspected to date. Reconciliation with the county website will be ongoing.</b>  <b>One school, one church, a post office, and two fire stations (Grizzly Flats Forest Service and Pioneer F.D Station 35) were destroyed.</b>		A. Structural Summary		B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed					
		E. Single Residences	16,896	24	471						
		F. Multiple Residences	931	1	0						
		G. Mixed Commercial / Residential	0	0	0						
		H. Nonresidential Commercial Property	520	2	11						
		I. Other Minor Structures	0	12	170						

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<b>Substantial critical utility infrastructure damage and destruction have occurred in the Grizzly Flats area. Damage assessment is underway. PG&amp;E currently has apx 3,000 customers without power.</b>	
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31. Public Status Summary: <i>C. Indicate the Number of Civilians (Public) Below:</i>				32. Responder Status Summary: <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	35,011	0	35,011	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
<b>N. Total # Civilians (Public) Affected:</b>	<b>35,013</b>	<b>0</b>	<b>35,013</b>	<b>N. Total # Responders Affected:</b>	<b>3</b>	<b>0</b>	<b>3</b>

33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Threat Management:																																				
<p><b>EVACUATION CENTERS:</b></p> <ul style="list-style-type: none"> <li>- There are 4 evacuation centers established.</li> </ul> <p><b>EXISTING EL DORADO COUNTY MANDATORY EVACUATIONS ORDERS:</b></p> <ul style="list-style-type: none"> <li>- Pleasant Valley Road and all intersecting roads extending south from Newtown Road to the intersection of E-16 (Mt Aukum Road).</li> <li>- All roads accessed from E-16 (Mt Aukum Road) between Pleasant Valley Road and Bucks Bar Road.</li> <li>- This includes all roads and residences accessed from Moon-Shadow and Gopher Hole Road off Bucks Bar Road.</li> <li>- From Twin Bridges east to Echo Summit</li> <li>- From Highway 50 South to Amador/Alpine County line</li> <li>- From Highway 50 North to Flag Pole Peak</li> <li>- Areas south of Farnham Ridge Road and east of Bridgeport School Road to the Amador County line.</li> <li>- Grizzly Flat: The areas on Grizzly Flats Road east of Kendra Way into Grizzly Flats Proper. The areas of Diamond Railroad Grade, Old School House, Sweeney Road, Caldor Road, and Steely Ridge. Grizzly Flats Road east of four corners in Somerset into Grizzly Flats Proper.</li> <li>- The areas of Myers Lane, Varmet Ridge Road, Rodwell Canyon Road, Snowbird Lane, and Mehwald Lane.</li> <li>- East of Sly Park Road between Highway 50 and Mormon Emigrant Trail to Ice House Road. This includes the communities of Pacific House and Fresh Pond.</li> <li>- North of Highway 50, east of Forebay Road to Ice House Road.</li> <li>- Intersection of Perry Creek and Hawk Haven, the East side of Fairplay Road from Perry Creek South to Cedarville Road. This includes Slug Gulch, Omo Ranch, and all roads off of Slug Gulch and Omo Ranch.</li> <li>- All roads off of Omo Ranch from Cedarville Road to Hwy 88. The area between Highway 88 and Mormon Emigrant Trail South of Highway 50 from Snows Road to Ice House Road. Between Highway 50 and Slab Creek from Snows Road to Ice House Road.</li> <li>- South of Highway 50 from Ice House Road to Silver Fork Road. This includes the community of Kyburz. North of Highway 50 from Ice House Road to Silver Fork Road to include Ice House Reservoir, Union Valley Reservoir, and Loon Lake.</li> </ul> <p><b>EVACUATION WARNINGS:</b></p> <ul style="list-style-type: none"> <li>- Christmas Valley from Highway 89 West to Echo Summit</li> <li>- Highway 89 due West to Watershed Ridge and South to the Amador/El Dorado County line.</li> <li>- North of Slab Creek to Wentworth Springs Road between Sand Mountain and Loon Lake.</li> </ul>	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:85%;"></th> <th style="width:15%; text-align: center;">Active?</th> </tr> </thead> <tbody> <tr><td>A. No Likely Threat</td><td></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 align="center">X</td></tr> <tr><td>G. Planning for Shelter-in-Place</td><td></td></tr> <tr><td>H. Evacuation(s) in Progress</td><td align="center">X</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 align="center">X</td></tr> <tr><td>O. Road Closure</td><td align="center">X</td></tr> <tr><td>P. Trail Closure</td><td align="center">X</td></tr> <tr><td>Q. Area Closure</td><td align="center">X</td></tr> </tbody> </table>		Active?	A. No Likely Threat		B. Potential Future Threat		C. Mass Notifications in Progress		D. Mass Notifications Completed		E. No Evacuation(s) Imminent		F. Planning for Evacuation	X	G. Planning for Shelter-in-Place		H. Evacuation(s) in Progress	X	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	X	O. Road Closure	X	P. Trail Closure	X	Q. Area Closure	X
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<ul style="list-style-type: none"> <li>- Mosquito Road from the bridge North to include the Community of Swansboro.</li> <li>- North of Highway 50 to Slab Creek between Smith Flat and Snows Road.</li> <li>- South of Highway 50 to Pleasant Valley between Smith Flat and Snows Road, and North of Pleasant Valley between Holm and Newtown.</li> <li>- South of Pleasant Valley between Bucks Bar Road and Newtown Road, East of Bucks Bar Road to Mt Aukum Road.</li> <li>- Southwest of Bucks Bar Road to Ladies Valley Road including the community of Outingdale, Ant Hill Road, Perry Creek Road and Sand Ridge between Ladies Valley Road and Bucks Bar Road.</li> <li>- East of Mt Aukum Road (E16) from Bucks Bar Road to Omo Ranch Road. North of Omo Ranch Road to the intersection of Omo Ranch Road and Fairplay Road.</li> <li>- South of Omo Ranch to the El Dorado County Line between Mt Aukum Road (E16) and Fairplay Road to include Coyoteville Road, Cedar Creek, and all tributary roads.</li> <li>- North of Slab Creek to Wentworth Springs Road between Sand Mountain and Loon Lake.</li> <li>- Mosquito Road from the bridge North to include the Community of Swansboro.</li> <li>- North of Highway 50 to Slab Creek between Smith Flat and Snows Road.</li> <li>- Silver Fork Road in Kyburz east to Twin Bridges.</li> <li>- North and south in a line extending from Twin Bridges to the Placer County line and south to the Amador County line.</li> </ul> <p><b>REFER TO BOX 47 FOR AMADOR AND ALPINE COUNTY EVACUATIONS.</b></p> <p>35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):  <b>Observed:</b>                  - Mostly clear with areas of smoke after inversion developed. Lows 50-60 highest elevations to 60-70 thermal belts and lower elevations. Poor humidity recovery was observed at 25-30 percent. Winds downslope/downcanyon 4-9 mph with gusts to 15 mph in and below canyons.</p> <p><b>Forecast for today:</b>                  - The inversion is expected to break by 1100 hrs with smoke clearing out. High temps are expected to be 77-87 in Branches 10/15 and 87-97 in Branches 1 &amp; 30. Minimum humidity is expected to be 10-15%. Downcanyon winds at 4-9 mph with gusts up to 22 mph along the HWY 50 corridor.</p> <p><b>A change to stronger winds across the fire area begins on Monday and a Fire Weather Watch for Strong Winds and Low Relative Humidity will go into effect on Monday at 1100 and remain in effect through Tuesday evening.</b></p>	
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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: Inversion will begin breaking around 11:00. Humidity levels will be in the low teens allowing for any new or hold-over spot fires to become active quickly. Growth is still expected to continue in the Northeastern divisions, with less growth at the Southwestern and Southeastern portions of the heel. Occasional torching will cause ember cast to threaten control lines. Spotting will be over ½ a mile, with the Probability of Ignition at 90% will allow any spot fire to become well established. Group tree torching and small active crown runs will still be possible in areas where the fire is in alignment with the steep drainages, producing additional spot fires. Understory burns will aid in the clean-up of heavy dead and down fuels within the perimeter. Minimal overnight humidity recovery will allow for continued activity throughout the night.</p> <p>24 hours: Winds increasing in the area will test all control lines around the incident. Ridgetop winds will be strong from the Southwest, gusting to 30mph with increased speeds at the tops of the drainages. Ember cast from the abundant hot stumpholes, ash pits, and consuming heavy fuels will produce a good source of material to become spot fires up to a ¼ mile away. Minimal fire spread is anticipated in the Southern, Southeastern, Northwestern, and Northern divisions.</p> <p>48 hours: Southwest winds and dry conditions will continue to test all the control lines. Spotting potential and distances will remain very high. Minimal growth is expected in the South, Southeastern, North, and Northwestern areas. Fire weakened timber will continue to release in all areas of the fire slowing mop-up. The fire area will continue to experience low relative humidity values and weak overnight recoveries.</p> <p>72 hours: Same as above.                  Anticipated after 72 hours:</p>	
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<p>37. Strategic Objectives (define planned end-state for incident):  <b>Management Objectives-</b></p> <ul style="list-style-type: none"> <li>- Provide for emergency personnel and public safety at all times.</li> <li>- Ensure COVID-19 precautions and best practices are met at all times.</li> <li>- Protect property, improvements and infrastructure.</li> <li>- Ensure coordinated, timely and accurate release of public information.</li> <li>- Foster and maintain relationships with all cooperators and stakeholders.</li> <li>- Protect economic, natural, cultural and heritage resources.</li> <li>- Maintain fiscal accountability and keep costs commensurate with values at risk.</li> </ul>	
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### Control Objectives-

#### Keep the fire:

- North of HWY 88 and Shake Ridge Rd
- South of Wentworth Springs Rd
- East of E-16 and Fiddletown Rd
- West of HWY 89

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:

#### Communities at risk:

- Significant threat and potential devastation (greater than 75 percent of community loss) to the communities of Camino, Cedar Grove, Fair Play, Fresh Pond, Grizzly Flats, Happy Valley, Kyburz, Leoni Meadows, Lower Forni, Newtown, Omo Ranch, Pleasant Valley, Pollock Pines, Randal Tract, River Pines, Riverton, Sierra Springs, Sly Park Hills, Sly Park, Somerset, Spring Valley, Strawberry, Sweenys Crossing, White Hall, Twin Bridges, Sierra-at-Tahoe, and Phillips.

#### Facilities:

- The following schools are in close proximity to the fire and directly threatened: Indian Diggins Elementary School, Walt Tyler Elementary, Silver Fork Elementary, Sierra Ridge Middle, and Pinewood Elementary.
- All sites in the Camino Union School District, Gold Oak Union School District, Indian Diggings School District, Pioneer Union School District, Pollock Pines Elementary School District, and Silver Fork School District remain closed.
- The following repeaters, used by CAL FIRE and local government agencies, are all threatened: Alder Ridge Repeater, Leek Springs Repeater, Willow Repeater, Union Hill Repeater
- Public safety facilities threatened include Pioneer Fire Protection District Stations, Amador-El Dorado Unit Headquarters, and the Eldorado National Forest-Pacific Ranger Station.

#### Powerlines and/or electrical distribution:

12 hours:

- PG&E's Sierra Division has numerous assets and critical infrastructure threatened including overhead distributions lines, transmission lines, the El Dorado Power House hydro-facility, distribution substations, telecommunications towers, fiber optic resources, and associated equipment. These assets provide power to thousands of customers in El Dorado and the surrounding counties. The approximate value of assets at risk is \$11,300,000.

#### Domestic Water Systems:

- The Grizzly Flats CSD has been heavily impacted by the fire including water storage and distribution infrastructure. The district relies on water from surface collection and diversions, both of which are impacted and could result in the loss of water supply to apx 1,200 customers.
- The El Dorado Irrigation District (130,000 population) also relies on surface water collection in the area of the fire. They operate a diversion facility and 23-mile conveyance system with wooden flumes of critical importance for the supply of 1/3 of the district's water supply. Replacement cost is estimated at \$68 million dollars and over a year to rebuild.
- SMUD operates 17 dams; 11 reservoirs; nine powerhouses (688 MW generation capacity) and other essential facilities critical in providing power to the Sacramento region. This includes a 69kv transmission line with wood poles, 28 miles of tunnels, penstocks, and canals. The Riverton maintenance Yard is critical to ensure all equipment is operational.

Current 12hr threats are continued below...

... Continued from 12-hrs section above:

#### Communication Grid:

- Critical fiberoptic line from El Dorado County to Lake Tahoe along HWY 50. Necessary for 911 systems and numerous cell towers. The Big Hill communication site, a communication hub for SMUD, CHP, several cellular carriers, and others. This site also includes the ENF's Big Hill fire watchtower.

#### Transportation:

- HWY 50, a major Trans-Sierra highway vital to commerce, tourism, and emergency evacuation, is closed from Sly Park to the HWY 50/HWY 89 junction. Additional road closures are in place around the fire area with traffic control points in place. The daily cost in commerce of the HWY 50 closure has been estimated by CALTRANS at apx \$238,000 per day.

#### Historical and Significant Cultural Resources:

24 hours:

- Numerous cultural heritage sites of the Shingle Springs Band of Miwok Indians including burial and village sites lie within and around the fire area. Historic structures threatened include the Sly Park Guard Station, Harvey West Cabin, Armstrong Lookout, Farni Meadows Cabins, Cody Meadows Cabin, FiPi Footbridge, and Alder Lookout. Other significant archaeological resources, historic, and cultural sites are also threatened.

#### Natural Resources:

- There is a potential threat to the Desolation and Mokelumne Wilderness.
- The Cosumnes and American River watersheds are impacted. There is a potential threat to the Mokelumne watershed.
- Threatened and Endangered (TE) state and/or federally listed species threatened by the Caldor Incident include Foothill yellow-legged frog, California red-legged frog, Sierra Nevada yellow-legged frog, Great grey owl, Goshawk and Spotted Owl, Yosemite toad, and Sierra Nevada red fox.
- Under the current Southwest flow, smoke from the Caldor fire is impacting the Lake Tahoe Basin causing periods of Unhealthy to Very Unhealthy Air Quality Index (AQI) readings in locations within the Placer County Air Pollution Control District and the El Dorado Air Quality Management District in California.

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	<p><b>Commercial Resources:</b></p> <p>- Private businesses, commercial timberlands (Sierra Pacific Industries), vineyards, and other agricultural lands are threatened and/or impacted.</p> <p><b>Economic Impact:</b></p> <p>- Tourism impact with camping, hiking, hunting, boating, fishing &amp; horseback riding sites threatened. Potential loss of jobs to local businesses with the reduction in tourism and evacuation concerns. Cattle grazing lands are impacted. Local agricultural risk to numerous vineyards and apple orchards (Apple Hill).</p>
48 hours:	Same as 12-24 hr threats
72 hours:	72 hrs and beyond, there is a potential threat to the communities of Silver Lake, Kit Carson, Plasse, Kirkwood, Caples Lake, Christmas Valley, and the Lake Tahoe Basin. Loss of property, critical infrastructure, and resources is possible. Likely impact to tourism, commerce, and continuity of business.
Anticipated after 72 hours:	Same as 72 hr threats
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:	
	<p>2 - Hand Crew Strike teams (G)                  3 - IHC Hand Crews                  10 - Hand Crew any type                  20 - Type 3 Engine Strike teams (C)                  10 - Type 1 Engine Strike teams (A)</p> <p><b>AIR OPS:</b>                  1 - HLCO                  1 - Helibase manager                  1 - Deck</p> <p>12 hours:                  1 - Mobile Retardant Plant                  1 - UAS with aerial ignition</p> <p><b>OVERHEAD:</b>                  1 - OSC                  2 - OPBD                  2 - DIVS                  5 - FELB                  6 - HEQB                  10 - FALM</p>
24 hours:	Same as above
48 hours:	Same as above
72 hours:	Same as above
Anticipated after 72 hours:	
40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:	
	<p>1) critical resource needs identified above,                  2) the Incident Action Plan and management objectives and targets,                  3) anticipated results.</p> <p>Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts. <b>Resources remain committed to the defense of structures and critical infrastructure, taking direct action where possible. Spot fires across control lines and fire runs aided by wind and topography continue to challenge control lines. Indirect line construction and firing operations are in progress. Contingency lines are being planned and implemented.</b></p> <p><b>Critical resource needs remain essential for the defense of structures and infrastructure and to prevent the fire's spread into communities identified as 48 and 72-hr threats. The need remains for additional resources to implement planned strategies and tactics as the fire progresses into less advantageous terrain, resulting in a longer-term, more significant incident. Social, political, and economic concerns will increase as the fire progresses toward the Lake Tahoe Basin.</b></p> <p><b>Type I crews are needed to support critical firing operations. Type II crews are needed to support holding operations.</b></p> <p><b>Steep and rugged terrain, critically dry fuel conditions, and lack of adequate resources have presented control challenges, limiting the ability for direct attack. Combined with the complexity of the incident, these factors have created a critical concern for the ability to assure firefighters and public safety. Life safety and structure defense remain the current incident priorities.</b></p>
41. Planned Actions for Next Operational Period:	
	Provide for the life safety of citizens and emergency responders. Implement structure and critical infrastructure defense. Construct control lines and take advantage of targets of opportunity as allowed by fire behavior and resource limitations. Improve and hold established control lines. Prepare for firing operations and implement burn plan. Identify and establish contingency lines.
42. Projected Final Incident Size/Area (use unit label – e.g., "Acres", "Square Miles"):	
43. Anticipated Incident Containment or Completion Date: <b>09/08/2021</b>	
44. Projected Significant Resource Demobilization Start Date:	
45. Estimated Incident Costs to Date: <b>\$60,271,797.00</b>	
46. Projected Final Incident Cost Estimate:	
47. Remarks (or continuation of any blocks above – list block number in notation):	
	<p><b>The Eldorado National Forest is closed from August 17, 2021, through September 30, 2021. (Forest Order No. 03-21-14)</b></p> <p><b>A Fire Management Assistance Declaration was declared on August 17, 2021. Incident Period: August 14, 2021 and continuing. (FM-5413-CA)</b></p> <p><b>The Governor of California declared a State of Emergency for El Dorado County on August 17, 2021 due to the Caldor Fire.</b></p>

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**BOX 33 continued:**

**EVACUATION WARNING - ALPINE COUNTY**

- Highway 89 South from Luther Pass Road to the Pickets Junction (Highway 88).  
 - West on Highway 88 to Kirkwood.

**AMADOR COUNTY - EVACUATION WARNINGS**

- Shenandoah Road at the Amador County line west through the River Pines community, continuing west on Shenandoah Road to Ostrom Road. South on Ostrom Road to Jibboom Street, West on Jibboom Street to Fiddletown Road. East on Fiddletown Road to Hale Road. South on Hale Road to Shake Ridge Road. East on Shake Ridge Road to Charleston Road. South on Charleston Road to the intersection of Charleston Road and Rams Horn Grade. Due east to Highway 88 at Tiger Creek Road. Tiger Creek Road east to Salt Springs Reservoir Road. East on Salt Springs Reservoir Road to the east end of the Salt Springs Reservoir. Due north from the east end of Salt Springs Reservoir to Highway 88.

- South of the El Dorado-Amador County line with a western border of Highway 88 due south to the east end of Salt Springs Reservoir. Southern border of the Calaveras County line. Eastern border of the Alpine County line.

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	HEL2	HEL3	ENG1	ENG3	ENG4	ENG5	ENG6	DOZR	WTDT	WTDS	MAST	SKID	EXCV	FELB	50. Ovhd	51. Tot Pers
BIA	Rsrc	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0		
	Pers	18	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	8	33
BLM	Rsrc	1	1	0	0	0	0	0	3	2	0	2	0	0	0	0	0	0	0		
	Pers	19	20	0	0	0	0	0	11	10	0	7	0	0	0	0	0	0	0	6	73
C&L	Rsrc	2	0	0	0	0	0	40	74	0	1	13	0	6	0	0	0	0	0		
	Pers	29	0	0	0	0	0	160	271	0	4	38	0	12	0	0	0	0	0	88	602
CA	Rsrc	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Pers	0	0	39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	44
CA-CDF	Rsrc	27	1	0	0	0	0	85	0	0	0	0	8	0	0	0	0	0	0		
	Pers	442	7	0	0	0	0	292	0	0	0	0	25	0	0	0	0	0	0	180	946
FS	Rsrc	9	7	0	0	0	0	35	1	0	9	3	2	0	0	0	0	0	0		
	Pers	184	129	0	0	0	0	189	5	0	41	7	3	0	0	0	0	0	0	80	638
FWS	Rsrc	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0		
	Pers	0	0	0	0	0	0	5	0	4	3	0	0	0	0	0	0	0	0	0	12
NPS	Rsrc	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0		
	Pers	0	0	0	0	0	0	0	4	0	3	0	0	0	0	0	0	0	0	1	8
NWS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
PRI	Rsrc	0	15	0	12	10	3	18	8	1	19	66	56	14	11	7	6	5			
	Pers	0	300	0	32	16	4	75	26	3	61	142	84	18	11	14	10	10		200	1006
ST	Rsrc	0	6	0	0	0	0	4	2	0	5	0	0	0	0	0	0	0			
	Pers	0	115	0	0	0	0	16	12	0	18	0	0	0	0	0	0	0		7	168
<b>52. Total Resources</b>		<b>40</b>	<b>30</b>	<b>3</b>	<b>12</b>	<b>10</b>	<b>3</b>	<b>40</b>	<b>220</b>	<b>14</b>	<b>3</b>	<b>52</b>	<b>77</b>	<b>64</b>	<b>14</b>	<b>11</b>	<b>7</b>	<b>6</b>	<b>5</b>		<b>3531</b>

53. Additional Cooperating and Assisting Organizations Not Listed Above:  
 El Dorado County Sheriff's Office, Sierra Pacific Industries, PG&E, Pioneer FD, CHP, El Dorado Irrigation District, El Dorado County, Grizzly Flats Community Services District, SMUD, Amador County Sheriff's Office, ATT, Georgetown Fire Department, CalTrans, Indian Diggings School District, El Dorado County Fire, Grizzly Flat Water District, Volcano Telephone, Placerville FD, El Dorado County DOT, Mosquito Fire Department, Garden Valley Fire Department, Cal OES Fire, El Dorado County DOT, El Dorado County OES, El Dorado County EMSA, El Dorado County Office of Education, Marshall Medical Center, Pioneer Fire, Campora, Comcast, Shingle Springs Band of Miwok Indians FD, SWRCB, KAMPS, El Dorado Co Dept of Agriculture, Barton Health, CAL EPA, Lake Valley Fire District, Verizon, the Nevada Division of Forestry, Alpine County Sheriff's Office, CAL EMSA, El Dorado County Dept of Planning and Building, El Dorado Hill FD, Liberty Utilities, and Sierra-at-Tahoe.