



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Date: **October 9, 2015**

Subject: **Rim Fire Evacuation Information**

This package includes.

- List of 209 reports generated (99)

- Copies of reports (a sampling) that include evacuation information (22) with notations of any changes.

Unfortunately, the 209s for this fire do not report the number of evacuees, only the areas that were told to evacuate.

Approved Incident 209 Reports for CA-STF-002857

Incident Name	Report Date	Status	Approved Date	Last Edit Date
<u>RIM</u>	08/17/2013 2200	I	08/18/2013 0059	08/18/2013 0059
<u>RIM</u>	08/18/2013 1145	U	08/18/2013 1410	08/18/2013 1410
<u>RIM</u>	08/18/2013 1730	U	08/18/2013 1946	08/18/2013 1946
<u>RIM</u>	08/18/2013 1800	U	08/18/2013 1946	08/18/2013 2002
<u>RIM</u>	08/19/2013 0600	U	08/19/2013 0829	08/19/2013 0829
<u>RIM</u>	08/19/2013 1800	U	08/19/2013 2241	08/19/2013 2241
<u>RIM</u>	08/20/2013 0600	U	08/20/2013 0817	08/20/2013 0817
<u>RIM</u>	08/20/2013 0700	U	08/20/2013 0817	08/20/2013 0921
<u>RIM</u>	08/20/2013 1800	U	08/20/2013 2009	08/20/2013 2009
<u>RIM</u>	08/21/2013 0600	U	08/21/2013 0840	08/21/2013 0840
<u>RIM</u>	08/21/2013 1800	U	08/21/2013 2029	08/21/2013 2029
<u>RIM</u>	08/22/2013 0600	U	08/22/2013 0831	08/22/2013 0831
<u>RIM</u>	08/22/2013 1200	U	08/22/2013 1424	08/22/2013 1424
<u>RIM</u>	08/22/2013 1800	U	08/22/2013 2059	08/22/2013 2059
<u>RIM</u>	08/23/2013 0600	U	08/23/2013 0828	08/23/2013 0828
<u>RIM</u>	08/23/2013 1930	U	08/23/2013 2154	08/23/2013 2154
<u>RIM</u>	08/24/2013 0600	U	08/24/2013 0755	08/24/2013 0755
<u>RIM</u>	08/24/2013 2000	U	08/24/2013 2239	08/24/2013 2239
<u>RIM</u>	08/25/2013 0600	U	08/25/2013 0821	08/25/2013 0821
<u>RIM</u>	08/25/2013 1800	U	08/25/2013 2015	08/25/2013 2015
<u>RIM</u>	08/26/2013 0600	U	08/26/2013 0906	08/26/2013 0906
<u>RIM</u>	08/26/2013 1800	U	08/26/2013 1949	08/26/2013 1949
<u>RIM</u>	08/27/2013 0600	U	08/27/2013 0806	08/27/2013 0806
<u>RIM</u>	08/27/2013 1800	U	08/27/2013 2000	08/27/2013 2000
<u>RIM</u>	08/27/2013 1900	U	08/27/2013 2000	08/27/2013 2109
<u>RIM</u>	08/28/2013 0600	U	08/28/2013 0813	08/28/2013 0813
<u>RIM</u>	08/28/2013 1800	U	08/28/2013 1947	08/28/2013 1947
<u>RIM</u>	08/29/2013 0600	U	08/29/2013 0800	08/29/2013 0800
<u>RIM</u>	08/29/2013 1800	U	08/29/2013 2045	08/29/2013 2045
<u>RIM</u>	08/30/2013 0600	U	08/30/2013 0805	08/30/2013 0805
<u>RIM</u>	08/30/2013 1800	U	08/30/2013 2017	08/30/2013 2017
<u>RIM</u>	08/31/2013 0600	U	08/31/2013 0833	08/31/2013 0833

<u>RIM</u>	08/31/2013 1800	U	08/31/2013 2011	08/31/2013 2011
<u>RIM</u>	09/01/2013 0600	U	09/01/2013 0803	09/01/2013 0803
<u>RIM</u>	09/01/2013 1800	U	09/01/2013 2035	09/01/2013 2035
<u>RIM</u>	09/02/2013 0600	U	09/02/2013 0759	09/02/2013 0759
<u>RIM</u>	09/02/2013 1800	U	09/02/2013 2036	09/02/2013 2036
<u>RIM</u>	09/03/2013 0600	U	09/03/2013 0802	09/03/2013 0802
<u>RIM</u>	09/03/2013 1800	U	09/03/2013 1959	09/03/2013 1959
<u>RIM</u>	09/04/2013 0600	U	09/04/2013 0753	09/04/2013 0753
<u>RIM</u>	09/04/2013 1800	U	09/04/2013 2002	09/04/2013 2002
<u>RIM</u>	09/05/2013 0600	U	09/05/2013 0800	09/05/2013 0800
<u>RIM</u>	09/05/2013 1800	U	09/05/2013 1944	09/05/2013 1944
<u>RIM</u>	09/06/2013 0600	U	09/06/2013 0756	09/06/2013 0756
<u>RIM</u>	09/06/2013 1800	U	09/06/2013 1938	09/06/2013 1938
<u>RIM</u>	09/07/2013 0600	U	09/07/2013 0754	09/07/2013 0754
<u>RIM</u>	09/07/2013 1800	U	09/07/2013 1927	09/07/2013 1927
<u>RIM</u>	09/08/2013 0600	U	09/08/2013 0745	09/08/2013 0745
<u>RIM</u>	09/08/2013 1800	U	09/08/2013 1905	09/08/2013 1905
<u>RIM</u>	09/09/2013 0600	U	09/09/2013 0759	09/09/2013 0759
<u>RIM</u>	09/09/2013 1800	U	09/09/2013 1939	09/09/2013 1939
<u>RIM</u>	09/10/2013 0600	U	09/10/2013 0738	09/10/2013 0738
<u>RIM</u>	09/10/2013 1800	U	09/10/2013 1947	09/10/2013 1947
<u>RIM</u>	09/11/2013 0600	U	09/11/2013 0741	09/11/2013 0741
<u>RIM</u>	09/11/2013 1800	U	09/11/2013 1951	09/11/2013 1951
<u>RIM</u>	09/12/2013 0600	U	09/12/2013 0117	09/12/2013 0117
<u>RIM</u>	09/12/2013 1800	U	09/12/2013 1949	09/12/2013 1949
<u>RIM</u>	09/13/2013 0600	U	09/13/2013 0730	09/13/2013 0730
<u>RIM</u>	09/13/2013 1800	U	09/13/2013 1952	09/13/2013 1952
<u>RIM</u>	09/14/2013 0600	U	09/14/2013 0734	09/14/2013 0734
<u>RIM</u>	09/14/2013 1800	U	09/14/2013 1959	09/14/2013 1959
<u>RIM</u>	09/15/2013 0600	U	09/15/2013 0746	09/15/2013 0746
<u>RIM</u>	09/15/2013 1800	U	09/15/2013 1920	09/15/2013 1920
<u>RIM</u>	09/16/2013 0600	U	09/16/2013 0748	09/16/2013 0748
<u>RIM</u>	09/16/2013 1800	U	09/16/2013 1955	09/16/2013 1955
<u>RIM</u>	09/17/2013 0600	U	09/17/2013 0752	09/17/2013 0752
<u>RIM</u>	09/17/2013 1800	U	09/17/2013 1929	09/17/2013 1929

<u>RIM</u>	09/18/2013 0600	U	09/18/2013 0757	09/18/2013 0757
<u>RIM</u>	09/18/2013 1800	U	09/18/2013 2006	09/18/2013 2006
<u>RIM</u>	09/18/2013 2200	U	09/19/2013 0020	09/19/2013 0020
<u>RIM</u>	09/19/2013 0600	U	09/19/2013 0802	09/19/2013 0802
<u>RIM</u>	09/19/2013 1800	U	09/19/2013 1942	09/19/2013 1942
<u>RIM</u>	09/20/2013 0600	U	09/20/2013 0758	09/20/2013 0758
<u>RIM</u>	09/20/2013 1800	U	09/20/2013 1925	09/20/2013 1925
<u>RIM</u>	09/21/2013 0600	U	09/21/2013 0745	09/21/2013 0745
<u>RIM</u>	09/21/2013 1800	U	09/21/2013 1921	09/21/2013 1921
<u>RIM</u>	09/22/2013 0600	U	09/22/2013 0800	09/22/2013 0800
<u>RIM</u>	09/22/2013 1800	U	09/22/2013 1948	09/22/2013 1948
<u>RIM</u>	09/23/2013 0600	U	09/23/2013 0749	09/23/2013 0749
<u>RIM</u>	09/23/2013 1800	U	09/23/2013 1920	09/23/2013 1920
<u>RIM</u>	09/24/2013 0600	U	09/24/2013 0751	09/24/2013 0751
<u>RIM</u>	09/24/2013 1800	U	09/24/2013 1925	09/24/2013 1925
<u>RIM</u>	09/25/2013 0600	U	09/25/2013 0742	09/25/2013 0742
<u>RIM</u>	09/25/2013 1800	U	09/25/2013 1927	09/25/2013 1927
<u>RIM</u>	09/26/2013 0600	U	09/26/2013 0800	09/26/2013 0800
<u>RIM</u>	09/26/2013 1800	U	09/26/2013 1927	09/26/2013 1927
<u>RIM</u>	09/27/2013 0600	U	09/27/2013 0740	09/27/2013 0740
<u>RIM</u>	09/27/2013 1800	U	09/27/2013 1915	09/27/2013 1915
<u>RIM</u>	09/28/2013 1800	U	09/28/2013 1958	09/28/2013 1958
<u>RIM</u>	09/29/2013 1800	U	09/29/2013 1836	09/29/2013 1836
<u>RIM</u>	09/30/2013 1735	U	09/30/2013 1949	09/30/2013 1949
<u>RIM</u>	10/01/2013 1800	U	10/01/2013 1837	10/01/2013 1837
<u>RIM</u>	10/02/2013 1800	U	10/02/2013 1850	10/02/2013 1850
<u>RIM</u>	10/03/2013 1800	U	10/03/2013 1833	10/03/2013 1833
<u>RIM</u>	10/04/2013 1800	U	10/04/2013 1821	10/04/2013 1821
<u>RIM</u>	10/10/2013 1530	U	10/10/2013 1538	10/10/2013 1538
<u>RIM</u>	10/17/2013 1430	U	10/17/2013 1627	10/17/2013 1627
<u>RIM</u>	10/18/2013 1300	U	10/18/2013 1444	10/18/2013 1444
<u>RIM</u>	10/24/2013 1800	F	10/24/2013 1730	10/24/2013 1730

Return to All Approved 209 forms by GACC list. - 99 TOTAL

Incident Status Summary (ICS-209)

1: Date 08/19/2013		2: Time 1800		3: Initial Update Final XX		4: Incident Number CA-STF-002857		5: Incident Name RIM		
6: Incident Kind Wildfire (Full Suppression)		7: Start Date Time 08/17/2013 1525		8: Cause Under Investigation		9: Incident Commander DavidCooper		10: Incident Command Organization Type 2 Team		11: State- Unit CA- STF
12: County Tuolumne	13: Latitude and Longitude Lat: 37° 51' 26" Long: 120° 5' 11" Ownership: CA-STF			14: Short Location Description (in reference to nearest town): 2 Miles NE of the community of Buck Meadows						
15: Size/Area Involved 4,400 ACRES		16: % Contained or MMA 0 Percent		17: Expected Containment Date:		18: Line to Build		19: Estimated Costs to Date \$800,000		20: Declared Controlled Date: Time:
21: Injuries this Reporting Period: 0		22: Injuries to Date: 0		23: Fatalities 0		24: Structure Information				
						Type of Structure	# Threatened	# Damaged	# Destroyed	
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- XX No evacuation(s) imminent -- Potential future threat ----- XX No likely threat -----						Residence	25			
						Commercial Property				
						Outbuilding/Other				
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: Rim fire has moved into the Tuolumne River Drainage and has crossed the Tuolumne River and moved up slope to the south and crossed Highway 120 near the Groveland Ranger Station and from Rim of the World east to the south fork of the Tuolumne River. A successful burnout was completed around structures at Buck Meadows. The fire has crossed the Highway in this area and is being held with engines and dozers. Fire continues to move towards the community of Buck Meadows, structure defense is in progress. The fire also continues to move east on both sides of Jawbone Ridge. 24 hours: Fire expected to continue its up canyon eastward spread. 48 hours: 72 hours:										
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: Immediate threat to Powerline infrastructure south of the Tuolumne River and State Highway 120. Natural Resources: Water quality and sediment run off are a concerns for all watersheds affected by the incident. Potential for Economic Impact: Recreational fishing and hunting along Tuolumne and Clavey Rivers, tourism and rafting on the Tuolumne are a concern due to possible closures. Other suppression risks include Historical and Significant Cultural Resources damage. 24 hours: Same 48 hours: 72 hours:										

1st APPENDIX

Incident Status Summary (ICS-209)

1: Date 08/20/2013	2: Time 1800	3: Initial Update Final XX	4: Incident Number CA-STF-002857	5: Incident Name RIM	
6: Incident Kind Wildfire (Full Suppression)	7: Start Date Time 08/17/2013 1525	8: Cause Under Investigation	9: Incident Commander DavidCooper	10: Incident Command Organization Type 2 Team	11: State- Unit CA- STF
12: County Tuolumne	13: Latitude and Longitude Lat: 37° 51' 26" Long: 120° 5' 11" Ownership: CA-STF		14: Short Location Description (in reference to nearest town): 2 Miles NE of the community of Buck Meadows		
15: Size/Area Involved 10,170 ACRES	16: % Contained or MMA 0 Percent	17: Expected Containment Date:	18: Line to Build	19: Estimated Costs to Date \$1,700,000	20: Declared Controlled Date: Time:
21: Injuries this Reporting Period: 0	22: Injuries to Date: 0	23: Fatalities 0	24: Structure Information		
			Type of Structure	# Threatened	# Damaged
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- XX No evacuation(s) imminent -- Potential future threat ----- XX No likely threat -----			Residence	2,500	
			Commercial Property	3	
			Outbuilding/Other		5
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: Rim fire continues to move up the Tuolumne River Drainage from the Lumsden Bridge to the north east towards Rim ICP in Division Q and M. Firing operations have begun to the west of fire camp and continue to the north and south as the fire moves towards camp. The fire has crossed the confluence of the Tuolumne and Clavey rivers and is burning to the north towards Walton Cabin Spring in Division D. The southern edge continues to spread with a few isolated heat sources from the Groveland Ranger Station and from Rim of the World east to the south fork of the Tuolumne River. . To the west the fire continues spread towards Ferretti Road. 24 hours: Fire expected to continue its up canyon eastward spread. 48 hours: 72 hours:					
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: Immediate threat to Powerline infrastructure south of the Tuolumne River and State Highway 120. Natural Resources: Water quality and sediment run off are a concerns for all watersheds affected by the incident. Potential for Economic Impact: Recreational fishing and hunting along Tuolumne and Clavey Rivers, tourism and rafting on the Tuolumne are a concern due to possible closures. Other suppression risks include Historical and Significant Cultural Resources damage. 24 hours: Same 48 hours: 72 hours:					

28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames):

12 hours: **Type One and Two hand crews, dozers, Type 3 Engine; Rotary and fixed wing aircraft.**

24 hours:

48 hours:

72 hours:

29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan.

Structure defense for the community of Buck Meadows and surrounding areas. Direct line suppression efforts impeded by difficult access, steep inaccessible terrain and active fire behavior raise safety concerns for crews adjacent to the fires edge. Smoke exposure, within the deep drainage of the Clavey River will be an issue for crews on the fire.

30: Observed Weather for Current Operational Period

Peak Gusts (mph): **4-10** Max.

Temperature: **86-91**

Wind Direction: **SW** Min.

Relative Humidity: **25-36**

31: Fuels/Materials Involved: **5 Brush (2 Feet) Brush, oaks and pine**

32: Today's observed fire behavior (leave blank for non-fire events):

Active fire continued to move up both sides of Jawbone Ridge, and the Tuolumne River above Lumsden Bridge and west of drew meadows. There are a few areas the fire has encroached and crossed Highway 120 and has move into timbered areas. Structure defense continues for the community of Buck Meadows and Ferretti Road .

33: Significant events today (closures, evacuations, significant progress made, etc.):

Access is still a concern for crews and equipment. Backfiring operations were conducted on the west side of ICP as the fire progressed up the Tuolumne River.

34: Forecasted Weather for next Operational Period

Wind Speed (mph): **3-7** Temperature: **60-68**

Wind Direction: **E** Relative Humidity: **61-76**

35: Estimated Control Date and Time:

36: Projected Final Size:

37: Estimated Final Cost:

38: Actions planned for next operational period:

Continue fixed wing air support. Continue contingency line and direct attack where possible.

39: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - **Extreme**

2. Difficulty of Terrain - **Extreme**

40: Given the current constraints, when will the chosen management strategy succeed?

41: Projected demobilization start date:

42: Remarks:

Approx. 2500 structures are threatened to the west of the fire along Ferretti Road north of Highway 120. Crews are preparing to conduct firing operations off of Ferretti Road tonight. 2 residences and 5 out buildings were lost along Packer Canyon Road in yesterday;s eastward push of the fire and the fire continues to move along Pilot Ridge. Evacuations are in progress for San Jose Camp and the Spinning Wheel area. Due to inaccessible, steep terrain and active fire behavior a combination of direct and indirect

attack will be used on this incident.

43: Committed Resources (Supplemental Committed Resources follow the first block)

Agency	CRW1		CRW2		HEL1	HEL2	HEL3	ENGS		DOZR		WTDR	OVHD	Camp Crews	Total Personnel
	SR	ST	SR	ST	SR	SR	SR	SR	ST	SR	ST	SR	SR		
BLM										0		0	7		7
CNTY	2	2											16		119
LGR		0						0	5		0		5		90
NPS													10		10
OES									0				1		1
OTHR	0		0		0	0				0		0	0	2	41
PRI										6		7	0	0	45
ST		4							4		1		17		235
USFS	4		1		1					4		5	45		163
Total	6	6	1	0	1	0	0	0	9	10	1	12	101	2	711

Total personnel by agency are listed in the first section of committed resources.

Agency	HELTK	FIXW	TRKCO	RESMD	LGTAIR
	SR	SR	SR	SR	
BLM					
CNTY					
LGR					
NPS					
OES					
OTHR					
PRI					
ST					
USFS					
Total	0	0	0	0	0

44: Cooperating and Assisting Agencies Not Listed Above:

Cal-fire, Tuolumne County Sheriff, CHP, DOD, NWS, BIA.

45: Prepared by:
Mark Lemon

46: Approved by:
David Cooper

47: Sent to: **South OPS** by: **M. Lemon**
Date: **08/20/2013** Time: **1810**

Incident Status Summary (ICS-209)

1: Date 08/23/2013	2: Time 1930	3: Initial Update Final XX	4: Incident Number CA-STF-002857	5: Incident Name RIM	
6: Incident Kind Wildfire (Full Suppression)	7: Start Date Time 08/17/2013 1525	8: Cause Under Investigation	9: Incident Commander Wilkins/Lawshe	10: Incident Command Organization Unified Command	11: State- Unit CA- STF
12: County Tuolumne	13: Latitude and Longitude Lat: 37° 51' 26" Long: 120° 5' 11" Ownership: CA-STF		14: Short Location Description (in reference to nearest town): 2 Miles NE of the community of Buck Meadows		
15: Size/Area Involved 125,620 ACRES	16: % Contained or MMA 5 Percent	17: Expected Containment Date:	18: Line to Build	19: Estimated Costs to Date \$7,777,290	20: Declared Controlled Date: Time:
21: Injuries this Reporting Period: 0	22: Injuries to Date: 1	23: Fatalities 0	24: Structure Information		
			Type of Structure	# Threatened	# Damaged
			# Destroyed		
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- XX No evacuation(s) imminent -- Potential future threat ----- XX No likely threat -----			Residence	4,500	11
			Commercial Property	3	
			Outbuilding/Other	1,000	12
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: Fire continues to exhibit growth on Divisions A,B,C,D, M, Q and R. Very active fire behavior and significant growth is expected to continue through late evening with continued moderate growth throughout the overnight hours as fire behavior diminishes some with diurnal effects. In Division S fire is expected to continue to hold along Hwy 120. In Divisions A, B and C the fire will continue to advance to the west/Northwest towards the Hwy 108 Corridor and the communities of Tuolumne City, Twain Harte and Long Barn. Divisions D and M will continue to advance generally northward farther up the Clavey River drainage. DIV Q will continue to grow to the East/Northeast further into the NW corner of Yosemite National Park and further into the Hetch Hetchy Reservoir Watershed. Rocky granite peaks to the Northeast of Lake Eleanor will begin to significantly limit the fire's spread to the Northeast. The Southern portion of DIV Q will continue an eastward progression as sufficient fuels support fire growth. 24 hours: Fire growth is expected to continue west towards the HWY 108 corridor and North up the Clavey River Drainage, as well as, continue spread to the north and east as sufficient fuels allow. 48 hours: 72 hours:					
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: Immediate threats to approximately 2000 residences in Block 4 (Tuolumne City) and Block 6 (Ponderosa Hills) with Evacuation Advisories (Reverse 911 Calls) issued. Immediate threat to Powerline infrastructure south of the Tuolumne River, State					

Highway 120 and the north entrance to Yosemite. Water quality. Recreational fishing and hunting along Tuolumne and Clavey Rivers, tourism and rafting are a concern due to possible closures. Risks to Historical and Significant Cultural Resources damage.

24 hours:
48 hours:
72 hours:

28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames):

12 hours: **6 DIVS, 6 TFLD, 3 STCR, 1 Type III Helicopter, 1 HEB1, 2 HEB2, 7 HECM, 1 ATGS, 1 HMGB, 2 Type 1 Crews, 15 Strike Teams of Engines (Type 1, 2 or 3).**

24 hours:
48 hours:
72 hours:

29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan.

Fire advancement towards the communities of Tuolumne City, Twain Harte and Long Barn. Potential water quality effects to the Hetch Hetchy Reservoir. Fire and smoke impacts to Yosemite National Park. Closures along HWY 120 and potential threats to closure of HWY 108. Direct line suppression efforts are impeded by difficult access, steep inaccessible terrain and extreme fire behavior. Smoke exposure and air quality will continue be a very significant concern for the public and fire crews.

30: Observed Weather for Current Operational Period

Peak Gusts (mph): **20** Max.
Temperature: **87**
Wind Direction: **SW** Min.
Relative Humidity: **15**

31: Fuels/Materials Involved: **5 Brush (2 Feet) Brush, oaks and pine**

32: Today's observed fire behavior (leave blank for non-fire events):

Fire behavior was very active today with very rapid rates of spread, running surface fire, torching, passive crowning and long range spotting occurring in most all Divisions.

33: Significant events today (closures, evacuations, significant progress made, etc.):

Fire has spread to the west of Paper Cabin Ridge in DIV B and prompted Evacuation Advisories to be issued to Tuolumne City and nearby areas along the HWY 108 corridor. Structure defense continues to be an issue with the Rim incident. Access is still a concern for crews and equipment.

34: Forecasted Weather for next Operational Period

Wind Speed (mph): **8 G12** Temperature:
68
Wind Direction: **SW** Relative Humidity:
35

35: Estimated Control Date and Time:

36: Projected Final Size:

37: Estimated Final Cost:

38: Actions planned for next operational period:

Continued line construction where accessibility and safety allows. Structure protection and contingency planning.

39: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - **Extreme**

2. Difficulty of Terrain - **Extreme**

40: Given the current constraints, when will the chosen management strategy succeed?

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21: Injuries this Reporting Period: 0	22: Injuries to Date: 1	23: Fatalities 0	24: Structure Information			
			Type of Structure	# Threatened	# Damaged	# Destroyed
25: Threat to Human Life/Safety: Evacuation(s) in progress ----			Residence	4,500		11
No evacuation(s) imminent --			Commercial Property	3		
Potential future threat -----			Outbuilding/Other	1,000		12
No likely threat -----						
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: Fire is expected to exhibit growth on Divisions C,D, M and Q. Very active fire behavior and significant growth will be expected once the inversion breaks mid-morning and continue through the late afternoon. In Division S fire is expected to continue to hold along Hwy 120. In Division C the fire will continue to advance to the West/Northwest towards the Hwy 108 Corridor and the communities of Tuolumne City, Twain Harte and Long Barn. Divisions D and M will continue to advance generally northward farther up the Clavey River drainage. DIV Q will continue to grow to the East/Northeast further into the NW corner of Yosemite National Park and further into the Hetch Hetchy Reservoir Watershed. Rocky granite peaks to the Northeast of Lake Eleanor will begin to significantly limit the fires spread to the Northeast. The Southern portion of DIV Q will continue an eastward progression beyond Evergreen Road. 24 hours: Fire growth is expected to continue west towards the HWY 108 corridor and North up the Clavey River Drainage, as well as, continue spread to the north and east as sufficient fuels allow. 48 hours: 72 hours:						
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: Immediate threats to approximately 2000 residences in Block 4 (Tuolumne City) and Block 6 (Ponderosa Hills) with <u>Evacuation Advisories (Reverse 911 Calls) issued.</u> Immediate threat to Powerline infrastructure south of the Tuolumne River, State Highway 120 and the north entrance to Yosemite. Water quality. Recreational fishing and hunting along Tuolumne and Clavey Rivers, tourism and rafting are a concern due to						

possible closures. Risks to Historical and Significant Cultural Resources damage.

24 hours:
48 hours:
72 hours:

28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames):

12 hours: **6 DIVS, 6 TFLD, 3 STCR, 1 Type III Helicopter, 1 HEB1, 2 HEB2, 7 HECM, 1 ATGS, 1 HMGB, 2 Type 1 Crews, 15 Strike Teams of Engines (Type 1, 2 or 3).**

24 hours:
48 hours:
72 hours:

29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan.

Fire advancement towards the communities of Tuolumne City, Twain Harte and Long Barn. Potential water quality effects to the Hetch Hetchy Reservoir. Fire and smoke impacts to Yosemite National Park. Closures along HWY 120 and potential threats to closure of HWY 108. Direct line suppression efforts are impeded by difficult access, steep inaccessible terrain and extreme fire behavior. Smoke exposure and air quality will continue be a very significant concern for the public and fire crews.

30: Observed Weather for Current Operational Period

Peak Gusts (mph): **12** Max.
Temperature: **68**
Wind Direction: **SW** Min.
Relative Humidity: **35**

31: Fuels/Materials Involved: **5 Brush (2 Feet) Brush, oaks and pine**

32: Today's observed fire behavior (leave blank for non-fire events):

Fire behavior remained moderately active overnight. Heavy Fuels continued to actively burn and consume completely. Fire behavior in lighter fuels were minimal due to humidity recover during the overnight hours.

33: Significant events today (closures, evacuations, significant progress made, etc.):

Fire has spread remains to the west of Paper Cabin Ridge in DIV B and Evacuation Advisories are still in effect for Tuolumne City and nearby areas along the HWY 108 corridor. Structure protection continues to be an issue with the Rim incident. Restricted access remains a concern for crews and equipment.

34: Forecasted Weather for next Operational Period

Wind Speed (mph): **8 G15** Temperature: **88**
Wind Direction: **SE to SW** Relative
Humidity: **17**

35: Estimated Control Date and Time:

36: Projected Final Size:

37: Estimated Final Cost:

38: Actions planned for next operational period:

Continued line construction where accessibility and safety allows. Structure protection and contingency planning.

39: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - **Extreme**

2. Difficulty of Terrain - **Extreme**

40: Given the current constraints, when will the chosen management strategy succeed?

41: Projected demobilization start date:

42: Remarks:

The Rim incident is expected to continue to exhibit very large fire growth due to extremely dry fuels and inaccessible terrain. Rapid fire growth and extreme fire behavior are drastically hampering suppression efforts. Aerial resources with are being effective with MAFFS and V-LAT DC-10 air tankers prepping locations in advance of the fires spread towards the HWY 108 corridor. The very high potential for long-range spotting however remains a significant concern for fire to advance beyond the retardant lines and allow for fire spread into the communities of Tuolumne City, Twain Harte and Long Barn. The Rim fire continues unified command with Cal-Fire. Approx. 4500 structures are threatened on the Rim incident. Fire continues its eastward spread and is well into the Northwest corner of Yosemite National Park. Due to inaccessible, steep terrain and active fire behavior a combination of direct, where possible and indirect attack will be used on this incident. The availability of fixed wing air craft is pertinent to the success of suppression operations. Orders for resources in support of contingency groups for Tuolumne City, Twain Harte and Long Barn will continue. Preparations for additional Base Camps and Spike Camps are in progress to mitigate travel time of suppression resources and to limit exposure for the safety of firefighting resources.

43: Committed Resources (Supplemental Committed Resources follow the first block)

Agency	CRW1		CRW2		HEL1	HEL2	HEL3	ENGS		DOZR		WTDR	OVHD	Camp Crews	Total Personnel
	SR	ST	SR	ST	SR	SR	SR	SR	ST	SR	ST	SR	SR		
BIA													5		5
BLM										0		0	10		12
CNTY	2	2						1	1		1		33		159
FWS		0						0	0		0		8		8
LGR		0						0	23		0		15		449
NPS			1										22		43
OES									11			1	3		244
OTHR	0		0		0	0		21		1		0	29	3	481
PRI					3	1		6		24		16	8	0	142
ST		11						8	16		5		90		771
USFS	5		5				1	1	1	5		5	107		358
Total	7	13	6	0	3	1	1	37	52	30	6	22	330	3	2,672

Total personnel by agency are listed in the first section of committed resources.

Agency	HELTK SR	FIXW SR	TRKCO SR	RESMD SR	LGTAIR
BIA					
BLM					
CNTY					
FWS					
LGR					
NPS					
OES					

OTHR					
PRI					
ST					
USFS					
Total	0	0	0	0	0

44: Cooperating and Assisting Agencies Not Listed Above:
Cal-fire, Tuolumne County Sheriff, California Conservation Corps, CHP, DOD, NWS, BIA.

45: Prepared by: Steve Smith - SITL	46: Approved by: Mike Wilkins - ICT1	47: Sent to: South OPS by: Steve Smith - SITL Date: 08/24/2013 Time: 0600
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Incident Status Summary (ICS-209)

1: Date 08/25/2013	2: Time 0600	3: Initial Update Final XX	4: Incident Number CA-STF-002857	5: Incident Name RIM		
6: Incident Kind Wildfire (Full Suppression)	7: Start Date Time 08/17/2013 1525	8: Cause Under Investigation	9: Incident Commander Wilkins/Lawshe	10: Incident Command Organization Unified Command	11: State- Unit CA- STF	
12: County Tuolumne	13: Latitude and Longitude Lat: 37° 51' 26" Long: 120° 5' 11" Ownership: CA-STF		14: Short Location Description (in reference to nearest town): 2 Miles NE of the community of Buck Meadows			
15: Size/Area Involved 133,980 ACRES	16: % Contained or MMA 7 Percent	17: Expected Containment Date:	18: Line to Build	19: Estimated Costs to Date \$12,387,180	20: Declared Controlled Date: Time:	
21: Injuries this Reporting Period: 0	22: Injuries to Date: 2	23: Fatalities 0	24: Structure Information			
			Type of Structure	# Threatened	# Damaged	# Destroyed
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- XX No evacuation(s) imminent -- Potential future threat ----- XX No likely threat -----			Residence	4,500		11
			Commercial Property	6	4	
			Outbuilding/Other	1,000		12
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: Fire is expected to exhibit growth on Divisions D from burnout operations. Active fire behavior and spread to the East/Northeast towards Hetch Hetchy Reservoir will continue throughout the day in Division Q. In Division R fire is expected to grow to the South of Hwy 120 towards Yosemite National Park. In Division D the fire will continue to advance slowly to the West/Northwest towards the Hwy 108 Corridor and the communities of Tuolumne City, Twain Harte and Long Barn. Division M will continue to advance northward up the Clavey River drainage towards Hells Mountain. Rocky granite peaks to the Northeast of Lake Eleanor will begin to significantly limit the fires spread to the Northeast of Cherry Lake. 24 hours: Fire growth is expected to continue west towards the HWY 108 corridor and North up the Clavey River Drainage, as it continues spread to the north and east. Forecasted high winds from the Southwest may cause substantial growth to the East/Northeast towards Hetch Hetchy Reservoir and the White Wolf Campground in Yosemite National Park. 48 hours: 72 hours:						
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: Threats to approximately 2000 residences in Block 4 (Tuolumne City) and Block 6 (Ponderosa Hills) with Evacuation Advisories issued. Immediate threat to Powerline infrastructure south of the Tuolumne River, State HWY 120 and the north entrance to Yosemite. Impacts to the Hetch Hetchy Watershed. Commercial Recreation and tourism along Tuolumne and Clavey Rivers are a concern due to possible closures. Historical and						

Significant Cultural Resources and negative impacts to sensitive wildlife species.
 24 hours: **Impacts to the Hetch Hetchy Watershed with potential to create significant disruptions to water service to San Francisco. Infrastructure and recreation sites within Yosemite National Park.**
 48 hours:
 72 hours:

28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames):
 12 hours: **8 DIVS, 8 TFLD, 3 STCR, 1 Type III Helicopter, 7 HECM, 1 ATGS, 1 HMGB, 5 Type 1 Crews, 6 Type 1, 2 or 2 IA Crews**
 24 hours: **8 DIVS, 8 TFLD, 3 STCR, 1 Type III Helicopter, 7 HECM, 1 ATGS, 1 HMGB, 5 Type 1 Crews, 6 Type 1, 2 or 2 IA Crews**
 48 hours:
 72 hours:

29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan.
Potential impacts to visitation and likely closures to Yosemite National Park. Fire advancement towards the communities of Tuolumne City, Twain Harte and Long Barn. Fire and smoke impacts to Yosemite National Park and Sonora. Closures along HWY 120 and potential threats to closure of HWY 108. Direct line suppression efforts are impeded by difficult access, steep inaccessible terrain and extreme fire behavior. Smoke exposure and air quality will continue be a very significant concern for the public and fire crews. Fire spread Northeast into the Hetch Hetchy Watershed will have cause major disruptions of service to provide water to San Francisco by causing damage to several millions of dollars worth of infrastructure, as well as, deteriorated water quality. Pacific Gas and Electric has several tens of millions of dollars of infrastructure at risk along the HWY 108 corridor and fire damages could result in costly and long term service disruptions to thousands of customers.

30: Observed Weather for Current Operational Period
 Peak Gusts (mph): **20** Max.
 Temperature: **58**
 Wind Direction: **SW** Min.
 Relative Humidity: **58**

31: Fuels/Materials Involved: **5 Brush (2 Feet) Brush, oaks and pine**

32: Today's observed fire behavior (leave blank for non-fire events):
Fire remained fairly active overnight in most all divisions. Increased activity developed in Division Q with very active burning inclusive of rapid rates of spread, torching and spotting.

33: Significant events today (closures, evacuations, significant progress made, etc.):
A Forest Closure in in effect for locations near and in advance of the fire. Evacuation Advisories are still in effect for Tuolumne City and nearby areas along the HWY 108 corridor. Potential for evacuations South of HWY 120 in Division R and towards Yosemite National Park. Structure defense, contingency planning, indirect line construction and indirect line preparation to the east of the HWY 108 corridor. Access and difficult terrain remain concerns for crews and equipment. Significant progress made on Division A with mop-up in progress. Good progress was made with constructing and securing lines in Divisions B,C, D and M.

34: Forecasted Weather for next Operational Period	35: Estimated Control	36: Projected Final Size:	37: Estimated Final Cost:
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Wind Speed (mph): 14 - 26	Temperature: 84	Date and Time:		
Wind Direction: S	Relative Humidity: 22			

38: Actions planned for next operational period:
Continued line construction where accessibility and safety allows. Structure defense and contingency planning throughout the HWY 108 corridor and communities of Tuolumne City, Twain Harte and Long Barn as well as areas North and South of HWY 120 in Division R to the West of Yosemite National Park near Mather. Firing operations in Division D with direct line construction.

39: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - **Extreme**
2. Difficulty of Terrain - **Extreme**

40: Given the current constraints, when will the chosen management strategy succeed?

41: Projected demobilization start date:

42: Remarks:
The Rim incident is expected to continue to exhibit very large fire growth due to extremely dry fuels and inaccessible terrain. Rapid fire growth and extreme fire behavior are hampering suppression efforts. Aerial resources are being effective with MAFFS and V-LAT DC-10 air tankers prepping locations in advance of the fires spread towards the HWY 108 corridor and along the Eastern perimeter of the fire. The forecasted high winds and high potential for long-range spotting however remains a significant concern for fire to advance beyond the retardant lines and allow for fire spread into the communities of Tuolumne City, Twain Harte and Long Barn to the West of the fire and East into the Hetch Hetchy Watershed. Approx. 4500 structures are threatened on the Rim incident. Fire continues its eastward spread and is well into the Northwest corner of Yosemite National Park. Due to inaccessible, steep terrain and active fire behavior a combination of direct, where possible and indirect attack will be used on this incident. The availability of fixed wing air craft is pertinent to the success of suppression operations. Orders for resources in support of contingency groups for Tuolumne City, Twain Harte and Long Barn will continue. An additional Base Camp has been established near Tuolumne City and establishment of Spike Camps are being planned to mitigate travel time of suppression resources and to limit exposure for the safety of firefighting resources. The Rim fire continues unified command with Cal-Fire.

43: Committed Resources (Supplemental Committed Resources follow the first block)

Agency	CRW1		CRW2		HEL1	HEL2	HEL3	ENGS		DOZR		WTDR	OVHD	Camp Crews	Total Personnel
	SR	ST	SR	ST	SR	SR	SR	SR	ST	SR	ST	SR	SR		
BIA			2										7		27
BLM													17		19
CNTY	2	2						1	2		1		37		185
FWS								1					9		12
LGR		1							24				18		514
NPS			1										27		48
OES								18				5	5		396
OTHR					3	1		6		27	0	20	20	5	252

ST		12					9	19		6		150		968	
USFS	6		6		8		2	1	5		5	146		425	
Total	8	15	9	0	11	1	0	19	64	32	7	30	436	5	2,846

Total personnel by agency are listed in the first section of committed resources.

Agency	HELTK	FIXW	TRKCO	RESMD	LGTAIR
	SR	SR	SR	SR	
BIA					
BLM					
CNTY					
FWS					
LGR					
NPS					
OES					
OTHR					
ST					
USFS					
Total	0	0	0	0	0

44: Cooperating and Assisting Agencies Not Listed Above:
Cal-fire, Tuolumne County Sheriff, California Conservation Corps, CHP, DOD, NWS, Pacific Gas and Electric, City and County of San Francisco Dept of Emergency Management.

45: Prepared by: Steve Smith - SITL	46: Approved by: Mike Wilikins - ICT1	47: Sent to: South OPS by: Steve Smith Date: 08/25/2013 Time: 0620
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Incident Status Summary (ICS-209)

1: Date 08/25/2013	2: Time 1800	3: Initial Update Final XX	4: Incident Number CA-STF-002857	5: Incident Name RIM		
6: Incident Kind Wildfire (Full Suppression)	7: Start Date Time 08/17/2013 1525	8: Cause Under Investigation	9: Incident Commander Wilkins/Lawshe	10: Incident Command Organization Unified Command	11: State- Unit CA- STF	
12: County Tuolumne	13: Latitude and Longitude Lat: 37° 51' 26" Long: 120° 5' 11" Ownership: CA-STF		14: Short Location Description (in reference to nearest town): 2 Miles NE of the community of Buck Meadows			
15: Size/Area Involved 143,980 ACRES	16: % Contained or MMA 7 Percent	17: Expected Containment Date:	18: Line to Build	19: Estimated Costs to Date \$20,126,104	20: Declared Controlled Date: Time:	
21: Injuries this Reporting Period: 0	22: Injuries to Date: 2	23: Fatalities 0	24: Structure Information			
			Type of Structure	# Threatened	# Damaged	# Destroyed
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- XX No evacuation(s) imminent -- Potential future threat ----- XX No likely threat -----			Residence	4,500		11
			Commercial Property	6	4	
			Outbuilding/Other	1,000		12
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: Additional fire growth is anticipated on Divisions E, F and L to the West/Northwest towards the Hwy 108 Corridor and the communities of Tuolumne City, Twain Harte and Long Barn. Very active fire behavior and significant spread to the East/Northeast into Yosemite National Park and towards the Hetch Hetchy Reservoir, Cottonwood Meadow and Aspen Valley areas is expected to continue throughout the day in Division Q. In Division R considerable fire growth is expected to the South of Hwy 120 along Pilot Ridge towards the Tuolumne/Mariposa County Line. Spread will also be easterly towards Crocker Ridge and Yosemite National Park. Division M will continue to advance northward up the Clavey River drainage towards Hells Mountain. Rocky granite peaks to the Northeast of Lake Eleanor will begin to significantly limit the fires spread to the Northeast of Cherry Lake. 24 hours: Fire growth is expected to slow its progression west towards the HWY 108 corridor due to control efforts in Division D. Fire growth will continue North up the Clavey River Drainage, as it continues spread to the north and east. Continued fire growth in Division Q to the East/Northeast towards Hetch Hetchy Reservoir and the White Wolf Campground in Yosemite National Park. Continued spread in Division R towards Bull Creek. 48 hours: 72 hours:						
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: Imminent threats to areas North of Old Yosemite Road (Forest Rd 2S01) with Mandatory Evacuations issued. Immediate threat to Powerline infrastructure south of the						

Tuolumne River, State HWY 120 and the West entrance to Yosemite. Hetch Hetchy Watershed. Commercial Recreation and tourism along Tuolumne and Clavey Rivers due to possible closures. Continued threat to Tuolumne City, Twain Harte and Long Barn. Historical and Significant Cultural Resources. Negative impacts to sensitive wildlife species.

24 hours: **Impacts to the Hetch Hetchy Watershed with potential to create significant disruptions to water service to San Francisco. Infrastructure and recreation sites within Yoesmite National Park.**

48 hours:

72 hours:

28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames):

12 hours: **4 DIVS, 5 TFLD, 3 STCR, 1 Type III Helicopter, 2 AT Platforms, 3 HMGB, 5 Type 1 Crews, 6 Type 1, 2 or 2 IA Crews, 18 T6 Engines.**

24 hours: **4 DIVS, 5 TFLD, 3 STCR, 1 Type III Helicopter, 2 AT Platforms, 3 HMGB, 5 Type 1 Crews, 6 Type 1, 2 or 2 IA Crews, 18 T6 Engines.**

48 hours:

72 hours:

29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan.

Decreased aerial support and potential safety concerns due to 2 Air Tactical Platforms becoming unavailable due to mechanical failures. Impacts to visitation and likely closures within Yosemite National Park. Potential for future fire advancement towards the communities of Tuolumne City, Twain Harte and Long Barn. Fire and smoke impacts to Yosemite National Park. Closures along HWY 120 and potential threats to closure of HWY 108. Direct line suppression efforts are impeded by difficult access, steep inaccessible terrain and extreme fire behavior. Smoke exposure and air quality will continue be a very significant concern for the Tuolumne River Valley, Sonora and locations several miles North of the fire the public and fire crews. Fire spread Northeast into the Hetch Hetchy Watershed will have cause major disruptions of service to provide water to San Francisco by causing damage to several millions of dollars; worth of infrastructure, as well as, deteriorated water quality. Pacific Gas and Electric has several tens of millions of dollars of infrastructure at risk along the HWY 108 corridor and fire damages could result in costly and long term service disruptions to thousands of customers.

30: Observed Weather for Current Operational Period

Peak Gusts (mph): **20** Max.

Temperature: **84**

Wind Direction: **SW** Min.

Relative Humidity: **23**

31: Fuels/Materials Involved: **5 Brush (2 Feet) Brush, oaks and pine**

32: Today's observed fire behavior (leave blank for non-fire events):

Fire became very active around 0900 today. Fast moving surface fire, torching and sustained crown fire runs occurred as the fire advanced to the East and into Yosemite National Park. Moderate fire activity is occurring along the Northern and Western fire perimeters.

33: Significant events today (closures, evacuations, significant progress made, etc.):

A Forest Closure in in effect for locations near and in advance of the fire. Evacuation Advisories are still in effect for Tuolumne City and nearby areas along the HWY 108

corridor. Mandatory evacuations South of HWY 120 in Division R and towards Yosemite National Park North of the Old Yosemite Road. Structure defense, contingency planning, indirect line construction and indirect line preparation to the east of the HWY 108 corridor. Access and difficult terrain remain concerns for crews and equipment. Good progress was made with constructing and securing lines in Divisions B, D, E and M. Good progress is being achieved with construction of contingency control lines in Divisions C, G and H.

34: Forecasted Weather for next Operational Period Wind Speed (mph): 6 Temperature: 65 Wind Direction: E Relative Humidity: 48	35: Estimated Control Date and Time:	36: Projected Final Size:	37: Estimated Final Cost:
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38: Actions planned for next operational period:
Continued line construction where accessibility and safety allows. Continued contingency line construction in Branches I, II and III. Structure defense and contingency planning throughout the HWY 108 corridor and communities of Tuolumne City, Twain Harte and Long Barn as well as areas North and South of HWY 120 in Division R to from Pilot Ridge to Yosemite National Park. Direct line construction will continue where fire activity and safety allows.

39: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - **Extreme**

2. Difficulty of Terrain - **Extreme**

40: Given the current constraints, when will the chosen management strategy succeed?

41: Projected demobilization start date:

42: Remarks:

The Rim incident is expected to continue to exhibit very large fire growth due to extremely dry fuels and inaccessible terrain. Rapid fire growth and extreme fire behavior are hampering suppression efforts. Aerial resources are being utilized with heavy air tankers prepping locations in advance of the fires spread to the East. The forecasted high winds and high potential for long-range spotting however remains a significant concern for fire to advance beyond the retardant lines and allow for fire spread into the communities of Tuolumne City, Twain Harte and Long Barn to the West of the fire and East into the Hetch Hetchy Watershed. Approx. 4500 structures are threatened on the Rim incident. Fire continues its eastward spread and is well into the Northwest corner of Yosemite National Park. Due to inaccessible, steep terrain and active fire behavior a combination of direct, where possible and indirect attack will be used on this incident. The availability of fixed wing air craft is pertinent to the success of suppression operations. Orders for resources in support of contingency groups for Tuolumne City, Twain Harte and Long Barn will continue. The Rim fire continues unified command with Cal-Fire.

43: Committed Resources (Supplemental Committed Resources follow the first block)

Agency	CRW1		CRW2		HEL1	HEL2	HEL3	ENGS		DOZR		WTDR	OVHD	Camp Crews	Total Personnel
	SR	ST	SR	ST	SR	SR	SR	SR	ST	SR	ST	SR	SR		
BIA			3										21		41
BLM													17		19
CNTY	2	2						1	3		1		39		205
FWS								1					11		14

LGR		0						25		1			17		510
NPS			1										28		49
OES							1	36				7	16		809
OTHR			4		3	1	6		30	0		21	17	6	312
ST		13					8	20	1	9		3	154		1,018
USFS	6		6		8		2	1	5			5	158		437
Total	8	15	14	0	11	1	0	19	85	36	11	36	478	6	3,414

Total personnel by agency are listed in the first section of committed resources.

Agency	HELTK	FIXW	TRKCO	RESMD	LGTAIR
	SR	SR	SR	SR	
BIA					
BLM					
CNTY					
FWS					
LGR					
NPS					
OES					
OTHR					
ST					
USFS					
Total	0	0	0	0	0

44: Cooperating and Assisting Agencies Not Listed Above:

Cal-fire, Tuolumne County Sheriff, California Conservation Corps, CHP, DOD, NWS, Pacific Gas and Electric, City and County of San Francisco Dept of Emergency Management.

45: Prepared by:
Steve Smith - SITL

46: Approved by:
Mike Wilkins - ICT1

47: Sent to:**South OPS** by: **Steve Smith**
Date: **08/25/2013** Time: **1800**

Incident Status Summary (ICS-209)

1: Date 08/26/2013	2: Time 0600	3: Initial Update Final XX	4: Incident Number CA-STF-002857	5: Incident Name RIM		
6: Incident Kind Wildfire (Full Suppression)	7: Start Date Time 08/17/2013 1525	8: Cause Under Investigation	9: Incident Commander Wilkins/Lawshe	10: Incident Command Organization Unified Command	11: State- Unit CA- STF	
12: County Tuolumne	13: Latitude and Longitude Lat: 37° 51' 26" Long: 120° 5' 11" Ownership: CA-STF	14: Short Location Description (in reference to nearest town): 2 Miles NE of the community of Buck Meadows				
15: Size/Area Involved 149,780 ACRES	16: % Contained or MMA 15 Percent	17: Expected Containment Date:	18: Line to Build	19: Estimated Costs to Date \$20,126,104	20: Declared Controlled Date: Time:	
21: Injuries this Reporting Period: 0	22: Injuries to Date: 2	23: Fatalities 0	24: Structure Information			
			Type of Structure	# Threatened	# Damaged	# Destroyed
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- XX No evacuation(s) imminent -- Potential future threat ----- XX No likely threat -----			Residence	4,500		11
			Commercial Property	6	4	
			Outbuilding/Other	1,000		12
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: Moderate fire growth is anticipated to the North with burnout operations on Divisions F and L. Very active fire behavior and significant spread to the East/Northeast into Yosemite National Park and towards the Hetch Hetchy Reservoir, Cottonwood Meadow and Aspen Valley areas is expected to resume throughout the day in Division Q. IR flight detected a large spot fire South of Hetch Hetchy Lake. In Division R fire growth is expected today as fire backs down to control lines. Spread will also be easterly towards Crocker Ridge and Yosemite National Park. IR flight also detected a few spot fires between HWY 120 and the SE perimeter of the main fire. Rocky granite peaks to the Northeast of Lake Eleanor have begun to significantly limit the fires spread to the Northeast of Cherry Lake. 24 hours: Fire growth is expected to slow its progression west towards the HWY 108 corridor due to control efforts in Divisions E and F. Fire growth will continue North up the Clavey River Drainage, as it continues spread to the north as Divisions F and M are contained with a combination of direct and indirect line construction. Continued fire growth in Division Q to the East/Northeast towards Hetch Hetchy Reservoir and the White Wolf Campground in Yosemite National Park. Continued spread in Division R towards Bull Creek. 48 hours: 72 hours:						
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: Imminent threats to areas North of Old Yosemite Road (Forest Rd 2S01) with Mandatory Evacuations issued. Immediate threat to Powerline infrastructure south of the						

Tuolumne River, State HWY 120 and the West entrance to Yosemite. Hetch Hetchy Watershed. Commercial Recreation and tourism along Tuolumne and Clavey Rivers due to possible closures. Continued threat to Tuolumne City, Twain Harte and Long Barn. Historical and Significant Cultural Resources. Negative impacts to sensitive wildlife species

24 hours: Impacts to the Hetch Hetchy Watershed with potential to create significant disruptions to water service to San Francisco. Infrastructure and recreation sites within Yosemite National Park.

48 hours:
72 hours:

28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames):

12 hours: **4 DIVS, 5 TFLD, 3 STCR, 1 Type III Helicopter, 2 AT Platforms, 3 HMGB, 5 Type 1 Crews, 6 Type 1, 2 or 2 IA Crews, 18 T6 Engines.**

24 hours: **4 DIVS, 5 TFLD, 3 STCR, 1 Type III Helicopter, 2 AT Platforms, 3 HMGB, 5 Type 1 Crews, 6 Type 1, 2 or 2 IA Crews, 18 T6 Engines.**

48 hours:
72 hours:

29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan.

Impacts to visitation and likely closures within Yosemite National Park. Potential for future fire advancement towards the communities of Tuolumne City, Twain Harte and Long Barn. Fire and smoke impacts to Yosemite National Park. Closures along HWY 120 and potential threats to closure of HWY 108. Direct line suppression efforts are impeded by difficult access, steep inaccessible terrain and extreme fire behavior. Smoke exposure and air quality will continue be a very significant concern for the Tuolumne River Valley, Sonora and locations several miles North of the fire the public and fire crews. Fire spread Northeast into the Hetch Hetchy Watershed will have cause major disruptions of service to provide water to San Francisco by causing damage to several millions of dollars? worth of infrastructure, as well as, deteriorated water quality. Pacific Gas and Electric has several tens of millions of dollars of infrastructure at risk along the HWY 108 corridor and fire damages could result in costly and long term service disruptions to thousands of customers.

30: Observed Weather for Current Operational Period

Peak Gusts (mph): **15** Max.
Temperature: **61**
Wind Direction: **SW** Min.
Relative Humidity: **60**

31: Fuels/Materials Involved: **5 Brush (2 Feet) Brush, oaks and pine**

32: Today's observed fire behavior (leave blank for non-fire events):

Fire remained active into the late evening. Fire activity moderated overnight as humidities recovered. Moderate fire activity is occurring along the Northern and Western fire perimeters.

33: Significant events today (closures, evacuations, significant progress made, etc.):

A Forest Closure in in effect for locations near and in advance of the fire. Several locations on the West side of Yosemite National Park have had closures implemented as a result of the fire's spread. Evacuation Advisories are still in effect for Tuolumne City and nearby areas along the HWY 108 corridor. Mandatory evacuations South of HWY 120 in Division R and towards Yosemite National Park North of the Old Yosemite Road.

Structure defense, contingency planning, indirect line construction and indirect line preparation to the east of the HWY 108 corridor. Access and difficult terrain remain concerns for crews and equipment. Good progress was made with constructing and securing lines in Divisions B, D, E and M. Good progress is being achieved with construction of contingency control lines in Divisions C, G and H.

34: Forecasted Weather for next Operational Period Wind Speed (mph): 7 G26 Temperature: 86 Wind Direction: S Relative Humidity: 23	35: Estimated Control Date and Time:	36: Projected Final Size:	37: Estimated Final Cost:
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38: Actions planned for next operational period:
Continued line construction where accessibility and safety allows. Continued contingency line construction in Branches I, II and III. Structure defense and contingency planning throughout the HWY 108 corridor and communities of Tuolumne City, Twain Harte and Long Barn as well as areas North and South of HWY 120 in Division R to from Pilot Ridge to Yosemite National Park. Direct line construction will continue where fire activity and safety allows.

39: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - **Extreme**

2. Difficulty of Terrain - **Extreme**

40: Given the current constraints, when will the chosen management strategy succeed?

41: Projected demobilization start date:

42: Remarks:

The Rim incident is once again expected to continue to exhibit very large fire growth due to extremely dry fuels, strong winds and inaccessible terrain. Rapid fire growth and extreme fire behavior are hampering suppression efforts. Aerial resources are being utilized with heavy air tankers including the VLAT DC-10 and MAFFS prepping locations in advance of the fires spread to the East. Several Type 1 helicopters are providing point protection and cooling areas where direct line construction can be achieved safely. The forecasted high winds and high potential for long-range spotting however remains a significant concern for the potential of the fire to advance beyond the retardant lines and allow for fire spread into the communities of Tuolumne City, Twain Harte and Long Barn on the West side of the fire and East into the Hetch Hetchy Watershed and deeper into Yosemite National Park. Approx. 4500 structures are threatened on the Rim incident. Fire continues its eastward spread and is well into the Northwest corner of Yosemite National Park. A number of residents were evacuated in the Scott's Ridge area South of HWY 120 yesterday evening. Due to inaccessible, steep terrain and active fire behavior a combination of direct, where possible and indirect attack will be used on this incident. The availability of fixed wing aircraft is pertinent to the success of suppression operations. Orders for resources in support of contingency groups for Tuolumne City, Twain Harte and Long Barn will continue. The Rim fire continues unified command with Cal-Fire.

43: Committed Resources (Supplemental Committed Resources follow the first block)

Agency	CRW1		CRW2		HEL1	HEL2	HEL3	ENGS		DOZR		WTDR	OVHD	Camp Crews	Total Personnel
	SR	ST	SR	ST	SR	SR	SR	SR	ST	SR	ST	SR	SR		
BIA			3										21		41

BLM													18		20
CNTY	2	2						1	3		1		40		206
FWS								1					12		15
LGR		0							26		1	1	19		535
NPS			1										29		50
OES								1	38			9	16		854
OTHR			5		3	1	3	6		30	0	23	17	7	363
ST		16						8	19	2	9	1	154		1,088
USFS	7		8		9			2	1	5		5	167		506
Total	9	18	17	0	12	1	3	19	87	37	11	39	493	7	3,678

Total personnel by agency are listed in the first section of committed resources.

Agency	HELTK	FIXW	TRKCO	RESMD	LGTAIR
	SR	SR	SR	SR	
BIA					
BLM					
CNTY					
FWS					
LGR					
NPS					
OES					
OTHR					
ST					
USFS					
Total	0	0	0	0	0

44: Cooperating and Assisting Agencies Not Listed Above:
Cal-fire, Tuolumne County Sheriff, California Conservation Corps, CHP, DOD, NWS, Pacific Gas and Electric, City and County of San Francisco Dept of Emergency Management.

45: Prepared by: Steve Smith - SITL	46: Approved by: Mike Wilkins - ICT1	47: Sent to: South OPS by: Steve Smith Date: 08/26/2013 Time: 0700
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Incident Status Summary (ICS-209)

1: Date 08/26/2013		2: Time 1800		3: Initial Update Final XX		4: Incident Number CA-STF-002857		5: Incident Name RIM		
6: Incident Kind Wildfire (Full Suppression)		7: Start Date Time 08/17/2013 1525		8: Cause Under Investigation		9: Incident Commander Wilkins/Lawshe		10: Incident Command Organization Unified Command		11: State-Unit CA-STF
12: County Tuolumne	13: Latitude and Longitude Lat: 37° 51' 26" Long: 120° 5' 11" Ownership: CA-STF			14: Short Location Description (in reference to nearest town): 2 Miles NE of the community of Buck Meadows						
15: Size/Area Involved 160,980 ACRES		16: % Contained or MMA 20 Percent		17: Expected Containment Date:		18: Line to Build	19: Estimated Costs to Date \$27,229,744		20: Declared Controlled Date: Time:	
21: Injuries this Reporting Period: 0		22: Injuries to Date: 2	23: Fatalities 0		24: Structure Information					
					Type of Structure	# Threatened	# Damaged	# Destroyed		
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- XX No evacuation(s) imminent -- Potential future threat ----- XX No likely threat -----					Residence	4,500		11		
					Commercial Property	6	4			
					Outbuilding/Other	1,000		12		
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: The fire will likely remain very active through the early evening with significant spread to the East farther into Yosemite National Park in Branch V. The fire had made a fairly significant run in the early afternoon and had reached the south and west sides of Hetch Hetchy Reservoir. Fire will likely spread east of the Cottonwood Meadow and Aspen Valley areas in Division Q. In Division R fire growth will continue as fire backs down to control lines between Pilot Ridge and Crocker Ridge. Moderate fire growth is anticipated to the North with burnout operations on Divisions F and L. Rocky granite peaks to the Northeast of Lake Eleanor have begun to significantly limit the fires spread to the Northeast of Cherry Lake. 24 hours: Fire growth is expected to slow its progression west towards the HWY 108 corridor due to control efforts in Divisions D, E and F. Fire growth will continue North up the Clavey River Drainage, as it continues spread to the north as Divisions F and M are contained with a combination of direct and indirect line construction. Continued fire growth in Division Q to the East/Northeast towards the East end of Hetch Hetchy Reservoir and the White Wolf Campground in Yosemite National Park. Continued spread in Division R towards Crocker Ridge. 48 hours: 72 hours:										
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: <u>Imminent threats to areas North of Old Yosemite Road (Forest Rd 2S01) with Mandatory Evacuations issued. Immediate threat to Powerline infrastructure south of the Tuolumne River, State HWY 120 and the West entrance to Yosemite. Hetch Hetchy</u>										

NO CHANGE FOR 8/27 0600 REPORT | NO SIGNIF CHANGE FOR 8/28 @ 0600 @ 1800

Watershed. Commercial Recreation and tourism along Tuolumne and Clavey Rivers due to possible closures. Threat to Tuolumne City, Twain Harte, Long Barn and Pinecrest. Historical and Significant Cultural Resources. Negative impacts to sensitive wildlife species

24 hours: **Impacts to the Hetch Hetchy Watershed with potential to create significant disruptions to water service to San Francisco. Infrastructure and recreation sites within Yosemite National Park.**

48 hours:

72 hours:

28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames):

12 hours: **4 TFLD, 2 STCR, 1 AT Platform with ATGS, 3 HMGB, 4 Type 1 Crews, 4 Type 1, 2 or 2 IA Crews, 15 T3 Engines, 5 Masticators, 4 Falling Teams.**

24 hours: **4 TFLD, 2 STCR, 1 AT Platform with ATGS, 3 HMGB, 4 Type 1 Crews, 4 Type 1, 2 or 2 IA Crews, 15 T3 Engines, 5 Masticators, 4 Falling Teams.**

48 hours:

72 hours:

29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan.

Impacts to visitation and likely closures within Yosemite National Park. Potential for future fire advancement towards the communities of Tuolumne City, Twain Harte and Long Barn. Fire and smoke impacts to Yosemite National Park. Closures along HWY 120 and potential threats to closure of HWY 108. Direct line suppression efforts are impeded by difficult access, steep inaccessible terrain and extreme fire behavior. Smoke exposure and air quality will continue be a very significant concern for the Tuolumne River Valley, Sonora and locations several miles North of the fire the public and fire crews. Fire spread Northeast into the Hetch Hetchy Watershed will likely cause major disruptions of service to provide water to San Francisco by causing damage to several millions of dollars worth of infrastructure, as well as, deteriorated water quality. Pacific Gas and Electric has several tens of millions of dollars of infrastructure at risk along the HWY 108 corridor and fire damages could result in costly and long term service disruptions to thousands of customers.

30: Observed Weather for Current Operational Period

Peak Gusts (mph): **18** Max.

Temperature: **86**

Wind Direction: **SW** Min.

Relative Humidity: **21**

31: Fuels/Materials Involved: **5 Brush (2 Feet) Brush, oaks and pine**

32: Today's observed fire behavior (leave blank for non-fire events):

Fire became very active early in the day around 0900 hrs. Very fast running surface fire quickly transitioned into sustained crown runs and long range spotting on the fires Eastern and Southeastern perimeters located inside as well as advancing towards Yosemite National Park. Fire activity was moderate over the Southwest and Western perimeters. Fire became fairly active in the early afternoon along the Northern perimeter with spot fires challenging suppression resources and requiring heavy support from aerial resources.

33: Significant events today (closures, evacuations, significant progress made, etc.):

Mandatory evacuations South of HWY 120 in Division R and towards Yosemite National Park North of the Old Yosemite Road. Structure defense South of HWY 120 in Division R

by ground and aerial resources was occurring in the afternoon. Evacuation Advisory issued for areas from Long Barn North to Pinecrest. A Forest Closure in effect for locations near and in advance of the fire. Several locations on the West side of Yosemite National Park have had closures implemented as a result of the fires spread. Evacuation Advisories are still in effect for Tuolumne City and nearby areas along the HWY 108 corridor. Contingency planning, indirect line construction and indirect line preparation to the east of the HWY 108 corridor. Access and difficult terrain remain concerns for crews and equipment. Good progress was made with constructing and securing lines in Divisions B, D, E and M. Good progress is being achieved with construction of contingency control lines in Divisions C, G and H.

34: Forecasted Weather for next Operational Period Wind Speed (mph): 6 Temperature: 67 Wind Direction: E Relative Humidity: 45	35: Estimated Control Date and Time:	36: Projected Final Size:	37: Estimated Final Cost:
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38: Actions planned for next operational period:
Structure defense North and South of HWY 120 in Division R to from Pilot Ridge to Yosemite National Park. Continued direct and indirect line construction accompanied by burnout operations where accessibility and safety allows in Branch II and IV. Continued contingency line construction in Branches II and IV in advance of the communities of Tuolumne City, Twain Harte and Long Barn. Mopup and contingency line construction in Branches I and III. Direct line construction with burnout will continue in Branch IV where fire activity and safety allows.

39: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - **Extreme**
2. Difficulty of Terrain - **Extreme**

40: Given the current constraints, when will the chosen management strategy succeed?

41: Projected demobilization start date:

42: Remarks:
The Rim Incident exhibited large fire growth again today. Rapid fire growth and extreme fire behavior are hampering suppression efforts. A significant utilization and reliance upon aerial resources with heavy air tankers including the VLAT DC-10 and MAFFS is occurring with structure defense, prep of locations in advance of the fires spread, control of spot fires and slowing the fires advancement through terrain inaccessible to ground resources to allow time for indirect line construction to be completed. Type 1 helicopters are providing point protection and cooling areas where direct line construction can be achieved safely. The extremely dry fuels, high winds and potential for long-range spotting remains a significant concern for the fire to advance beyond the retardant lines and allow for fire spread into the communities of Tuolumne City, Twain Harte and Long Barn on the West side of the fire and East deeper into Yosemite N.P. towards Harden Lake Rd, White Wolf Rd and Tioga Rd. Approx 4500 structures remain threatened in advance of the fire on both the East and West sides. Fire is expected to continue its eastward spread farther into the West side of Yosemite N.P. towards Aspen Valley. Several residents remain under mandatory evacuation in the Scotts Ridge area South of HWY 120. Evacuation Advisories were issued to areas from Long Barn North to Pinecrest. Due to inaccessible steep terrain and extreme fire behavior suppression efforts on active portions of the fire are being significantly challenged. Heavy reliance on aviation resources has been critical in an effort to slow the fires progress to allow suppression resources to

establish indirect control lines in areas where accessibility and safety can be achieved. The availability of heavy aircraft is pertinent to the success of suppression efforts. Orders for resources in support of contingency groups for Tuolumne City, Twain Harte and Long Barn continue. The Rim fire continues under unified command with Cal-Fire

43: Committed Resources (Supplemental Committed Resources follow the first block)

Agency	CRW1		CRW2		HEL1	HEL2	HEL3	ENGS		DOZR		WTDR	OVHD	Camp Crews	Total Personnel
	SR	ST	SR	ST	SR	SR	SR	SR	ST	SR	ST	SR	SR		
BIA			3										9		29
BLM													19		21
CNTY	2	2						1	3		1		40		207
FWS								1					10		13
LGR		0						1	27		1	1	21		555
NPS			1										31		53
OES								1	38			10	16		856
OTHR			5		3	1	2	6		31	0	26	18	7	382
ST		17						8	19	2	9	1	160		1,123
USFS	7		8		9			2	1	5		5	174		513
Total	9	19	17	0	12	1	2	20	88	38	11	43	498	7	3,752

Total personnel by agency are listed in the first section of committed resources.

Agency	HELTK	FIXW	TRKCO	RESMD	LGTAIR
	SR	SR	SR	SR	
BIA					
BLM					
CNTY					
FWS					
LGR					
NPS					
OES					
OTHR					
ST					
USFS					
Total	0	0	0	0	0

**44: Cooperating and Assisting Agencies Not Listed Above:
 Cal-fire, Tuolumne County Sheriff, California Conservation Corps, CHP, DOD, NWS,
 Pacific Gas and Electric, City and County of San Francisco Dept of Emergency
 Management.**

45: Prepared by: Steve Smith - SITL	46: Approved by: Mike Wilkins - ICT1	47: Sent to: South OPS by: Steve Smith Date: 08/26/2013 Time: 1750
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Incident Status Summary (ICS-209)

1: Date 08/29/2013		2: Time 0600		3: Initial Update Final XX		4: Incident Number CA-STF-002857		5: Incident Name RIM		
6: Incident Kind Wildfire (Full Suppression)		7: Start Date Time 08/17/2013 1525		8: Cause Under Investigation		9: Incident Commander Wilkins/Lawshe		10: Incident Command Organization Unified Command		11: State- Unit CA- STF
12: County Tuolumne	13: Latitude and Longitude Lat: 37° 51' 26" Long: 120° 5' 11" Ownership: CA-STF			14: Short Location Description (in reference to nearest town): 2 Miles NE of the community of Buck Meadows						
15: Size/Area Involved 192,737 ACRES		16: % Contained or MMA 30 Percent		17: Expected Containment Date: 09/20/2013		18: Line to Build		19: Estimated Costs to Date \$39,183,775		20: Declared Controlled Date: Time:
21: Injuries this Reporting Period: 0		22: Injuries to Date: 4	23: Fatalities 0		24: Structure Information					
					Type of Structure	# Threatened	# Damaged	# Destroyed		
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- XX No evacuation(s) imminent -- Potential future threat ----- XX No likely threat -----					Residence	4,500		11		
					Commercial Property	6	4	3		
					Outbuilding/Other	1,000	3	97		
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: The fire is expected to continue its progression farther to the East inside Yosemite National Park in Branch V. Fire will continue the spread East of the Cottonwood Meadow and Aspen Valley areas in Divisions N, P and Q. In Division R fire growth will continue as fire backs down to control lines between Pilot Ridge and Hazel Green Ranch. Moderate fire growth is anticipated to the North with burnout operations ongoing in Divisions F, J and L. Additional growth will occur in Division E with burnout operations around Duckwall Mountain. Rocky granite peaks to the Northeast of Lake Eleanor have begun to significantly limit the fires spread to the Northeast of Cherry Lake. 24 hours: Fire growth is expected to remain slow to moderate in its progression west towards the HWY 108 corridor due to control efforts in Divisions D, E and F. Fire growth will continue up the Clavey River Drainage, as it continues spread to the north in Divisions F, J and L. Continued fire growth in Division Q and N to the East/Northeast towards the East end of Hetch Hetchy Reservoir and the White Wolf Campground in Yosemite National Park. Continued spread in Division R towards Hazel Green Ranch and Pilot Ridge. Additional growth will occur in Division S as fire continues to back down to control lines. 48 hours: 72 hours:										
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: <u>Imminent threats to areas North of Old Yosemite Road (Forest Rd 2S01) with Mandatory Evacuations issued. Immediate threat to Powerline infrastructure south of the Tuolumne River, State HWY 120 and the West entrance to Yosemite. Hetch Hetchy</u>										

8/29 @ 1800
NO signif
change
8/30 @ 0600
no signif
change

Watershed. Commercial Recreation and tourism along Tuolumne and Clavey Rivers due to possible closures. Threat to Tuolumne City, Twain Harte, Long Barn and Pinecrest. Historical and Significant Cultural Resources. Negative impacts to sensitive wildlife species

24 hours: **Impacts to the Hetch Hetchy Watershed with potential to create significant disruptions to water service to San Francisco. Infrastructure and recreation sites within Yosemite National Park. Historical and Significant Cultural Resources. Negative impacts to sensitive wildlife species**

48 hours:

72 hours:

28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames):

12 hours: **2 TFLD, 5 Type 1 Crews, 3 T3 Engines, 5 Masticators, 4 Falling Teams.**

24 hours: **2 TFLD, 5 Type 1 Crews, 3 T3 Engines, 5 Masticators, 4 Falling Teams.**

48 hours:

72 hours:

29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan.

Extremely dry fuels contributing to extreme fire behavior. Control problems related to spotting on burnout operations. Impacts to visitation and likely closures within Yosemite National Park. Potential for future fire advancement towards the communities of Tuolumne City, Twain Harte and Long Barn. Fire and smoke impacts to Yosemite National Park. Direct line suppression efforts are impeded by difficult access, steep inaccessible terrain and extreme fire behavior. Smoke exposure and air quality will continue be a very significant concern for the Tuolumne River Valley, Sonora and locations several miles North of the fire the public and fire crews. Concern for the Hetch Hetchy Watershed and service to provide water to San Francisco by causing damage to several millions of dollars worth of infrastructure, as well as, deteriorated water quality. Pacific Gas and Electric has several tens of millions of dollars of infrastructure at risk along the HWY 108 corridor and fire damages could result in costly and long term service disruptions to thousands of customers.

30: Observed Weather for Current Operational Period

Peak Gusts (mph): **8** Max.

Temperature: **64**

Wind Direction: **E** Min.

Relative Humidity: **46**

31: Fuels/Materials Involved: **5 Brush (2 Feet)**

Brush, oaks and pine

32: Today's observed fire behavior (leave blank for non-fire events):

Active fire behavior through the overnight hours. Nighttime fire intensities were somewhat more than the previous two nights.

33: Significant events today (closures, evacuations, significant progress made, etc.):

Mandatory evacuations continue South of HWY 120 in Division R and towards Yosemite National Park North of the Old Yosemite Road. Closure of Tioga Road West of Yosemite Creek Picnic Area. Structure defense around Aspen Valley in Division Q by ground and aerial resources was occurring in the afternoon. Evacuation Advisory continues for areas form Long Barn North to Pinecrest. Evacuation advisory remains in effect for Pine Mountain Lake. A Forest Closure in in effect for locations near and in advance of the fire. Several locations on the West side of Yosemite National Park have had closures implemented as a result of the fires spread. Evacuation Advisories are still in effect for

Tuolumne City and nearby areas along the HWY 108 corridor. Contingency planning, indirect line construction and indirect line preparation to the east of the HWY 108 corridor. Access and difficult terrain remain concerns for crews and equipment. Burnout operations were completed in Division D near Paper Cabin Ridge.

34: Forecasted Weather for next Operational Period Wind Speed (mph): 18 Temperature: 90 Wind Direction: SW Relative Humidity: 22	35: Estimated Control Date and Time:	36: Projected Final Size:	37: Estimated Final Cost:
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38: Actions planned for next operational period:
Line preparation and burnout and South of HWY 120 in Division R to from Pilot Ridge to Big Oak Flat Entrance Station. Continued direct and indirect line construction accompanied by burnout operations where accessibility and safety allows in Branches II, IV and V. Continued contingency line construction in Branches II and IV in advance of the communities of Tuolumne City, Twain Harte and Long Barn. Mopup and contingency line construction in Branches I and III. Direct line construction with burnout will continue in Branch IV where fire activity and safety allows. Large burnout operation planned for Branch V in Yosemite National Park when weather is favorable.

39: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - **Extreme**

2. Difficulty of Terrain - **Extreme**

40: Given the current constraints, when will the chosen management strategy succeed?

41: Projected demobilization start date:

42: Remarks:
Rapid fire growth and extreme fire behavior continue to hamper suppression efforts. A significant utilization and reliance upon aerial resources with heavy air tankers including the VLAT DC-10 and MAFFS is occurring with structure defense prep of locations in advance of the fires spread, control of spot fires and slowing the fires advancement through terrain inaccessible to ground resources to allow time for indirect line construction to be completed. Type 1 helicopters are providing point protection and cooling areas where direct line construction can be achieved safely. The extremely dry fuels, high winds and potential for long-range spotting remains a significant concern for the fire to advance beyond the retardant lines and allow for fire spread into the communities of Tuolumne City, Twain Harte and Long Barn on the West side of the fire and East deeper into Yosemite N.P.towards Harden Lake Rd, White Wolf Rd and Tioga Rd. Approx 4500 structures remain threatened in advance of the fire on both the East and West sides. Fire expected to continue eastward spread farther into the West side of Yosemite N.P. East of Aspen Valley. Several residents remain under mandatory evacuation in the Scotts Ridge area South of HWY 120. Due to inaccessible steep terrain and extreme fire behavior suppression efforts on active portions of the fire are being significantly challenged. Heavy reliance on aviation resources has been critical in an effort to slow the fires progress to allow suppression resources to establish indirect control lines in areas where accessibility and safety can be achieved. The availability of heavy aircraft is pertinent to the success of suppression efforts. Orders for resources in support of contingency groups for Tuolumne City, Twain Harte and Long Barn continue. Warmer and drier weather is forecasted for the next several days which will elevate control concerns and slow burnout progress. Continued unified command with Cal-Fire.

43: Committed Resources (Supplemental Committed Resources follow the first block)															
Agency	CRW1		CRW2		HEL1	HEL2	HEL3	ENGS		DOZR		WTDR	OVHD	Camp Crews	Total Personnel
	SR	ST	SR	ST	SR	SR	SR	SR	ST	SR	ST	SR	SR		
BIA	1		3										11		91
BLM	1							3					27		60
CNTY	2	2						1	2		1		25		176
FWS								1					15		18
LGR		0	1					2	49			4	44		1,037
NPS			1					4					47		85
OES								1	23			10	17		533
OTHR			8		4	2	2	25		50	0	30	24	9	667
ST		23	1					14	19	2	11	0	188		1,393
USFS	9		10		12			8	3	6		8	251		780
Total	13	25	24	0	16	2	2	59	96	58	12	52	649	9	4,840

Total personnel by agency are listed in the first section of committed resources.

Agency	HELTK	FIXW	TRKCO	RESMD	LGTAIR
	SR	SR	SR	SR	
BIA					
BLM					
CNTY					
FWS					
LGR					
NPS					
OES					
OTHR					
ST					
USFS					
Total	0	0	0	0	0

44: Cooperating and Assisting Agencies Not Listed Above:
Cal-fire, Tuolumne County Sheriff, California Conservation Corps, CHP, DOD, NWS, Pacific Gas and Electric, City and County of San Francisco Dept of Emergency Management, Red Cross and National Guard.

45: Prepared by: Steve Smith - SITL	46: Approved by: Mike Wilkins - ICT1	47: Sent to: South OPS by: Steve Smith Date: 08/29/2013 Time: 0600
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