TULLEY 2 FIRE

CA-HUU-006956

INCIDENT ACTION PLAN

OPERATIONAL PERIOD
Aug 23rd - Aug 24th, 2016
0800-0800

INCIDENT OBJECTIVES	1. Incident Name **Tulley 2 CAHUU-006956**	2. Date **8/22/2016**	3. Time **0020**

4. Operational Period

8/23/16 – 8/24/16 0800-0800

5. General Control Objectives for the Incident (include alternatives)

Keep the fire South of Cappell Creek

Keep the fire West of Mareep Creek

Keep the fire North of Highway 169

Keep the fire East of McKinnon Hill Rd.

<u>Mangament Objectives</u>

-Provide for and maintain public and first responder safety

-Protect all critical assets at risk

6. Weather Forecast for Period

See Spot Forecast

7. General Safety Message

Maintain LCES at all times.

Stay hydrated

Watch out for fire weakened trees

Ensure everyone gets briefed on current IAP.

Pick up all trash and minimize impacts to landowner

8. Attachments (mark if attached)

☐ Organization List - ICS 203	☒ Medical Plan - ICS 206	☐ (0ther)
☒ Div. Assignment Lists - ICS 204	☒ Incident Map	☐
☒ Communications Plan - ICS 205	☒ Traffic Plan	☐

9. Prepared by (Planning Section Chief)	10. Approved by (Incident Commander)
Chris Poli	

ORGANIZATION ASSIGNMENT LIST

1. Incident Name	**Tully**
2. Date	August 23, 2016
3. Time	0800
4. Operational Period	**August 23, 2016**

Position	Name
5. Incident Commander and Staff	
Incident Commander	**Josh Bennett**
Deputy	
Safety Officer	**Dave Esteves**
Information Officer	**Joni Mayberry**
Liaison Officer	**Tom Nix**
6. Agency Representative	
Agency	Name
7. Planning Section	
Chief	**Stephen Underwood**
Deputy	
Resources Unit	
Situation Unit	**Heather Brent**
Documentation Unit	
Demobilization Unit	
Technical Specialists	
Human Resources	
Training	
GIS	**Chris Poli**
8. Logistics Section	
Chief	
Deputy	
Supply Unit	
Facilities Unit	
Ground Support Unit	
Communications Unit	
Medical Unit	
Security Unit	
Food Unit	

9. Operations Section		
Chief		
Deputy		
a. Branch I- Division/Groups		
Branch Director		
Deputy		
Division/Group		
Division/Group		
Division/Group		
Division/Group		
Division/Group		
b. Branch II - Division/Groups		
Branch Director		
Deputy		
Division/Group		
Division/Group		
Division/Group		
Division/Group		
Division/Group		
c. Branch III - Division/Groups		
Branch Director		
Deputy		
Division/Group		
Division/Group		
Division/Group		
Division/Group		
Division/Group		
d. Air Operations Branch		
Air Operations Branch Director		
Air Attack Supervisor		
Air Support Supervisor		
Helicopter Coordinator		
Air Tanker Coordinator		
10. Finance Section		
Chief		
Deputy		
Time Unit		
Procurement Unit		
Compensation/Claims Unit		
Cost Unit		

Prepared by (Plans Section Chief)
Stephen Underwood

1. BRANCH	2. DIVISION/GROUP	**ASSIGNMENT LIST**	ICS 204 (5-94)
I			

3. INCIDENT NAME	4. OPERATIONAL PERIOD
Tully	DATE: 8/23/2016 TIME: 0800-0800

5. OPERATIONS PERSONNEL

OPERATIONS CHIEF		DIVISION/GROUP SUPERVISOR	
BRANCH DIRECTOR		AIR TACTICAL SUPERVISOR	

6. RESOURCES ASSIGNED THIS PERIOD

RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	DROP OFF PT./TIME	PICK UP PT./TIME

7. CONTROL ASSIGNMENT (S)

Provide for structural defense.
Keep fire south of Cappel Creek
Keep fire west of of Devil Creek
Keep fire north of Highway 169
Keep fire east of KcKinnon Hill Road

8. SPECIAL INSTRUCTIONS/SAFETY MESSAGE

Steep ground, falling snags and rolling rocks will be constant hazards.

9. DIVISION/GROUP COMMUNICATION SUMMARY

FUNCTION		FREQ.	SYSTEM	CHAN.	FUNCTION		FREQ.	SYSTEM	CHAN.
COMMAND	LOCAL	C2	CDF		**SUPPORT**	LOCAL			
	REPEAT	C2 tone 3	CDF			REPEAT			
DIV/GROUP TACTICAL					**GROUND TO AIR**		151.31	CDF	Tac 6

PREPARED BY (RESOURCE UNIT LEADER)	APPROVED BY (PLANNING SECTION CHIEF)	DATE	TIME

1. BRANCH	2. DIVISION/GROUP	**ASSIGNMENT LIST**	ICS 204 (5-94)
II			

3. INCIDENT NAME

Tully

4. OPERATIONAL PERIOD

DATE: 8/23/2016

TIME: 0800-0800

5. OPERATIONS PERSONNEL

OPERATIONS CHIEF		DIVISION/GROUP SUPERVISOR	
BRANCH DIRECTOR		AIR TACTICAL SUPERVISOR	

6. RESOURCES ASSIGNED THIS PERIOD

RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	DROP OFF PT./TIME	PICK UP PT./TIME

7. CONTROL ASSIGNMENT (S)

Provide for structural defense.
Control as directed

8. SPECIAL INSTRUCTIONS/SAFETY MESSAGE

Steep ground, falling snags and rolling rocks will be constant hazards.

9. DIVISION/GROUP COMMUNICATION SUMMARY

FUNCTION		FREQ.	SYSTEM	CHAN.	FUNCTION		FREQ.	SYSTEM	CHAN.
COMMAND	LOCAL	C2	CDF		**SUPPORT**	LOCAL			
	REPEAT	C2 tone 3	CDF			REPEAT			
DIV/GROUP TACTICAL					**GROUND TO AIR**		151.31	CDF	Tac 6

PREPARED BY (RESOURCE UNIT LEADER)	APPROVED BY (PLANNING SECTION CHIEF)	DATE	TIME

INCIDENT RADIO COMMUNICATIONS PLAN	1. Incident Name TULLEY 2	2. Date/Time Prepared 8/22/16 0015	3. Operational Period Date/Time 8/23 – 8/24 0800-0800

4. Basic Radio Channel Utilization

Radio Type/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks
King NIFC	CDF C2	Command	Tone 3		
King NIFC	CDF Tac 10	Tactical	151.4000 (rx) 151.4000 (tx)		
King NIFC	CDF Tac 7	Tactical	151.340 (rx) 151.340 (tx)		
King NIFC	CDF A/G 3	Air to Ground	159.3675 (rx) 159.3675 (tx)	Air to Ground	
King NIFC	CDF AIR TACTIC 6	Air Tactics	151.31000 (rx) 151.31000 (tx)		
King NIFC					
King NIFC					
King NIFC					

5. Prepared by (Communications Unit)
Chris Poli

MEDICAL PLAN	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	TULLEY 2	8/22/2016	0020	8/22-8/23 0800-0800

5. INCIDENT MEDICAL AID STATION

MEDICAL AID STATIONS	LOCATION	PARAMEDICS YES	PARAMEDICS NO
Cal Fire engines		☐	☒
		☐	☐
		☐	☐
		☐	☐
		☐	☐

6. TRANSPORTATION

A. AMBULANCE SERVICES

NAME	ADDRESS	PHONE	PARAMEDICS YES	PARAMEDICS NO
Arcata Mad River Amb	1654 Murray Rd, McKinleyville, CA	707-839-1316	☒	☐
Arcata Ambulance	220 F Street, Arcata, CA	707-822-3353	☒	☐
Hoopa-Willow Creek Amb	1200 Airport Rd, Hoopa, CA	530-625-4180	☒	☐
			☐	☐
			☐	☐

B. INCIDENT AMBULANCES

NAME	LOCATION	PARAMEDICS YES	PARAMEDICS NO
		☐	☐
		☐	☐
		☐	☐
		☐	☐

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME AIR	TRAVEL TIME GRND	PHONE	HELIPAD YES	HELIPAD NO	BURN CENTER YES	BURN CENTER NO
Mad River Hospital	3800 Janes Rd, Arcata	☒	☐	707-822-3621	☐	☐	☐	☒
St Joseph Hospital	2700 Dolbeer St, Eureka	☒	☐	707-445-8121	☐	☐	☐	☒
		☐	☐		☐	☐	☐	☐
		☐	☐		☐	☐	☐	☐
		☐	☐		☐	☐	☐	☐

8. MEDICAL EMERGENCY PROCEDURES

Contact Division Supervisor to report injury
State "emergency traffic"
Identify location of patient
Describe type and nature of injury
Provide patient status and vitals
Request special need

9. PREPARED BY (MEDICAL UNIT LEADER)	10. REVIEWED BY (SAFETY OFFICER)

SPOT FORECAST FOR TULLEY 2 INCIDENT:

DISCUSSION
AN UPPER LEVEL TROUGH MOVING OUT OF AREA AND HIGH PRESSURE MOVING IN WILL CREATE SOME EASTERLY OFFSHORE WINDS EACH MORNING...ESPECIALLY OVER THE RIDGES. THE MARINE LAYER WILL REMAIN SHALLOW AND NO MAKE IT INTO THE AREA WITH THE FIRE. POOR RH RECOVERIES ARE EXPECTED OVER THE RIDGES WITH GOOD RECOVERIES IN VALLEY. WEDNESDAY NIGHT ANOTHER UPPER LEVEL TROUGH WILL MOVE INTO THE AREA BRINGING COOLER TEMPERATURES...A DEEPER MARINE LAYER AND IMPROVED RH RECOVERIES.

TONIGHT

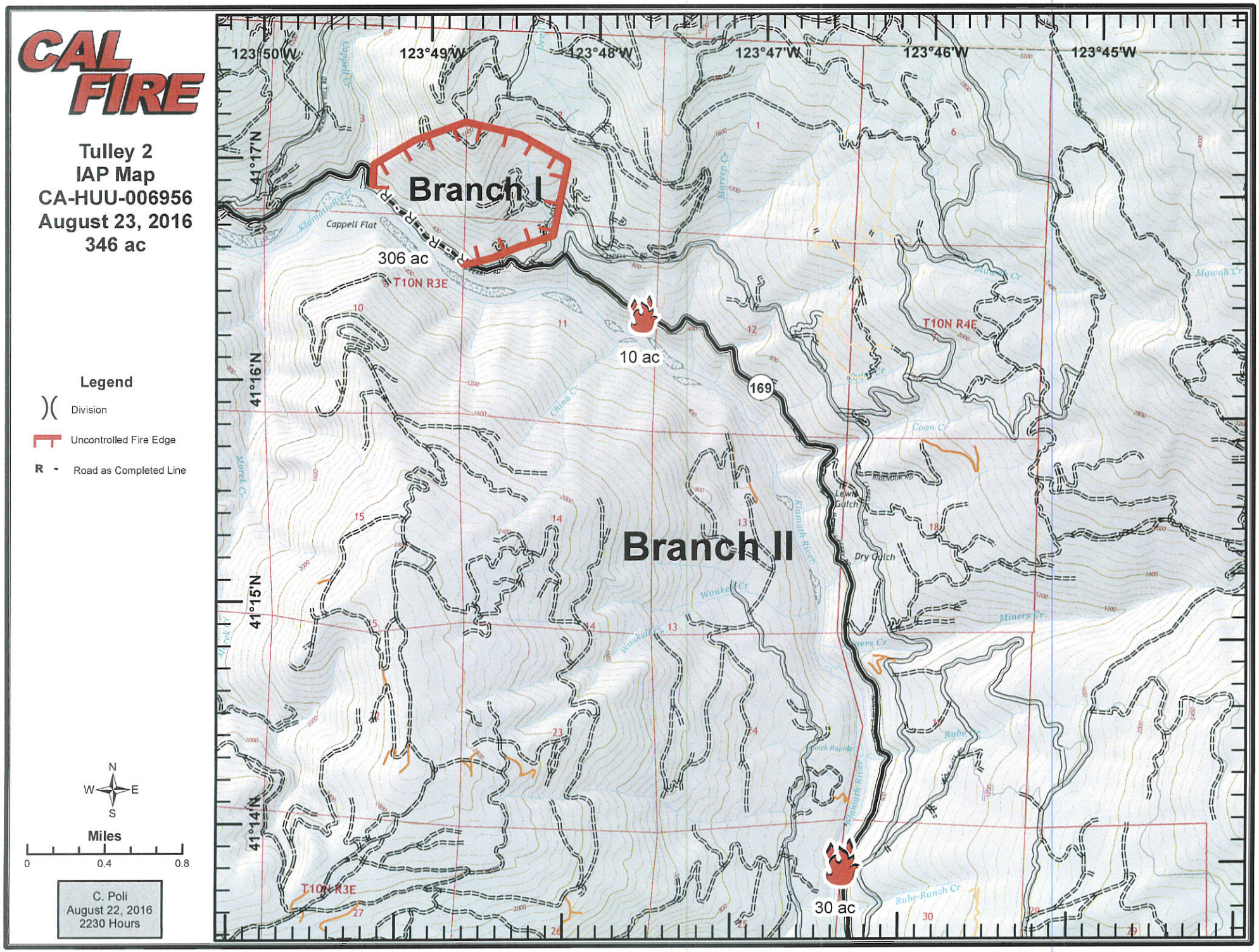
SKY/WEATHER.....MOSTLY CLEAR.
MIN TEMPERATURE.....55 TO 65. WARMEST OVER THE RIDGES.
MAX HUMIDITY.....85 TO 95 PERCENT IN THE VALLEY.
40 TO 50 PERCENT ON THE RIDGES.
EYE LEVEL WINDS.....VARIABLE 2 TO 5 MPH...BECOMING NORTHEAST 5 MPH AFTER MIDNIGHT.
SURROUNDING RIDGE...WEST 3 TO 6 MPH BECOMING NORTHEAST 8 TO 10 MPH. GUSTS TO 18 MPH AFTER MIDNIGHT.
WIND (20 FT).....VARIABLE 2 TO 5 MPH...BECOMING NORTHEAST 5 TO 8 MPH AFTER MIDNIGHT.
LAL.....1.
CWR.....0 PERCENT.

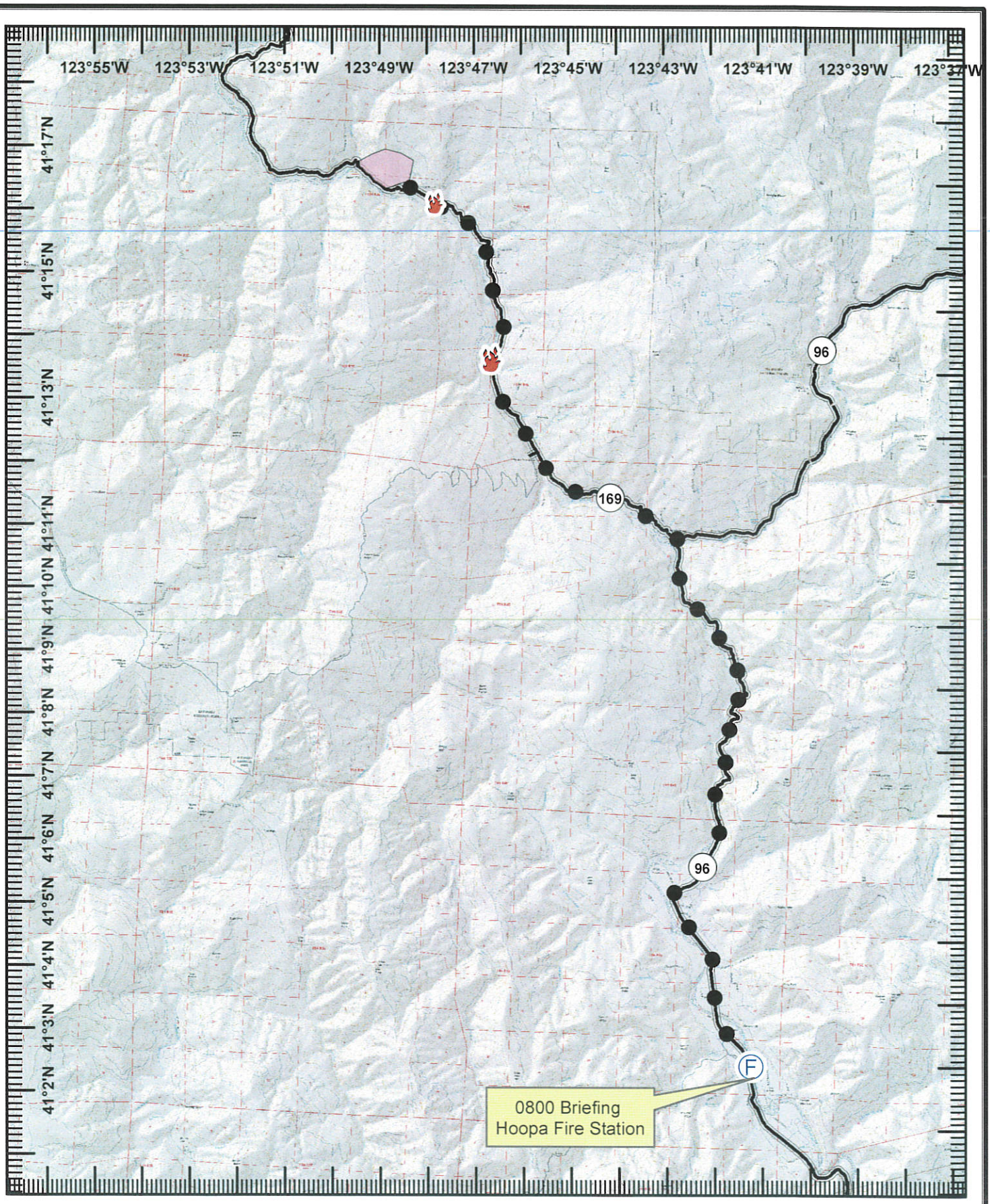
TUESDAY

SKY/WEATHER.....SUNNY.
MAX TEMPERATURE.....85 TO 90.
MIN HUMIDITY.....20 TO 30 PERCENT.
EYE LEVEL WINDS.....NORTHEAST WINDS 5 TO 6 MPH...SHIFTING TO THE WEST IN THE AFTERNOON. GUSTS TO 12 MPH IN THE AFTERNOON.
SURROUNDING RIDGE...NORTHEAST 8 TO 10 MPH BECOMING WEST IN THE AFTERNOON. GUSTS TO 18 MPH.
WIND (20 FT).....NORTHEAST WINDS 5 TO 6 MPH...SHIFTING TO THE WEST IN THE AFTERNOON. GUSTS TO 15 MPH IN THE AFTERNOON.
LAL.....1.
CWR.....0 PERCENT.

TUESDAY NIGHT

SKY/WEATHER.....CLEAR.
MIN TEMPERATURE.....55 TO 65. WARMEST OVER THE RIDGES.
MAX HUMIDITY.....85 TO 95 PERCENT IN THE VALLEY.
35 TO 45 PERCENT ON THE RIDGES.
EYE LEVEL WINDS.....NORTHWEST WINDS 3 TO 6 MPH...SHIFTING TO THE NORTHEAST 2 TO 4 MPH AFTER MIDNIGHT.
SURROUNDING RIDGE...NORTHEAST 8 TO 10 MPH BECOMING WEST IN THE AFTERNOON. GUSTS TO 18 MPH.
WIND (20 FT).....NORTHWEST WINDS 4 TO 6 MPH...SHIFTING TO THE NORTHEAST 3 TO 7 MPH AFTER MIDNIGHT. GUSTS TO 12 MPH.
LAL.....1.
CWR.....0 PERCENT.


CAL FIRE
Tulley 2
IAP Map
CA-HUU-006956
August 23, 2016
346 ac
Legend
Division
Uncontrolled Fire Edge
R - Road as Completed Line
N
W
E
S
Miles
0
0.4
0.8
C. Poli
August 22, 2016
2230 Hours
123°50'W
123°49'W
123°48'W
123°47'W
123°46'W
123°45'W
41°17'N
41°16'N
41°15'N
41°14'N
Branch I
306 ac
Branch II
10 ac
30 ac
169
T10N R3E
T10N R4E
Cappell Flat
Klamath River
Coon Cr
Dry Gulch
Lewis Gulch
Miners Cr
Rube Cr
Rube Ranch Cr



CAL FIRE

Tulley 2
Transportation Map
CA-HUU-006956
August 23, 2016
346 ac

Legend

- F — Fire Station
- Fire Location
- Fire Polygon
- Travel Route

N
W E
S

Miles

0 1.5 3

C. Poli
August 22, 2016
2230 Hours

ACTIVITY LOG (ICS 214)

1. Incident Name:	2. Operational Period:	Date From: Date Time From: HHMM	Date To: Date Time To: HHMM
3. Name:	4. ICS Position:		5. Home Agency (and Unit):

6. Resources Assigned:

Name	ICS Position	Home Agency (and Unit)

7. Activity Log:

Date/Time	Notable Activities

8. Prepared by: Name:	Position/Title:	Signature: _____
ICS 214, Page 1	Date/Time: Date	

2 operator, 24 hour shift

EMERGENCY SHIFT TICKET and EVALUATION FORM

The responsible Government Officer will complete this form each shift

Incident or Project Name	Incident Number	Request Number
Wild	CALNU 123456	E-64

Agreement Number: LNU22223333

Equipment Make	Equipment Model / Type
Peterbilt	4000 Gallon
Serial Number	**License Number**
11343N	6A256483

Contractor Name: Water Haulers

Operator #1	Operator #2
Sean Rodgers	Wayne Rodgers

Operator Furnished By: [X] Contractor [ ] Government

Operating Supplies Furnished By: [X] Contractor [ ] Government

Equipment Status: [ ] Inspected [X] Under Agreement [ ] Released by Government [ ] Withdrawn by Contractor

Equipment Use

(Circle) Hours / Days / Miles

Date Mo / Day	Start	Stop	Work	Assignment
7/17	0701	2400	17	Division B
7/18	0001	0700	7	Division B

Remarks/Comments **

2 Operators

No Damage WR initial

No Claims WR initial

Vendor Rating

	Poor*	Avg.	Good	Exc.	N/A
Met Performance Expectations					
Equipment in Safe Working Condition					
Operator Skill Level					
Operates Safely					
Operator's Cooperation Level					
Overall Performance					

Vendor Rating must be done.

Govt. Rep. Name and Position - PRINT: Steve Hampton, Div B

Govt. Rep. Signature: Steve Hampton

Contractor Signature: Wayne Rodgers

Date: 07/18/12 Time: 0800

* NOTE: Any rating of POOR requires an explanation in Comment Section.

**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.

CALFIRE 297 (Rev 3-2011)

Pink - Finance Blue - Home Unit HE Coordinator Yellow - Vendor White - Govt Representative

1 operator, 12 hour shift

EMERGENCY SHIFT TICKET and EVALUATION FORM

The responsible Government Officer will complete this form each shift

Incident or Project Name	Incident Number	Request Number
Wild	CALNU 123456	E-61

Agreement Number: LNU76543210

Equipment Make	Equipment Model / Type
CAT	Dozer D6N

Serial Number	Licence Number
3BG0236	

Equipment Use

(Circle) Hours / Days / Miles

Date Mo / Day	Start	Stop	Work	Assignment
7/17	0001	0700	7	Off Shift
7/17	0701	1900	12	Division B
7/17	1901	2400	5	Off Shift

Vendor Rating

	Poor*	Avg.	Good	Exc.	N/A
Met Performance Expectations					
Equipment In Safe Working Condition					
Operator Skill Level					
Operates Safely					
Operator's Cooperation Level					
Overall Performance					

Vendor Rating must be done.

* NOTE: Any rating of POOR requires an explanation in Comment Section.

**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.

Contractor Name: We Build Line

Operator #1	Operator #2
Jason Ferguson	

Operator Furnished By: [X] Contractor [ ] Government

Operating Supplies Furnished By: [X] Contractor [ ] Government

Equipment Status

- [ ] Inspected
- [X] Under Agreement
- [ ] Released by Government
- [ ] Withdrawn by Contractor

Remarks/Comments **

1 Operator

NO Damage JF Initial

NO Claims JF Initial

Govt. Rep. Name and Position - PRINT: Steve Hampton, Div B

Govt. Rep. Signature: Steve Hampton

Contractor Signature: Jason Ferguson

Date	Time
07/17/12	2000

CALFIRE 297 (Rev 3-2011)

Pink - Finance | Blue - Home Unit HE Coordinator | Yellow - Vendor | White - Govt Representative