

# **Motor Fire**

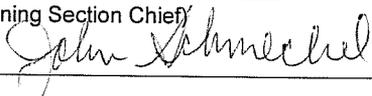
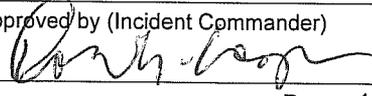
**CA-SNF-2119**

**P5GCC6 (0515)**

**08/29/11**

**Day Shift**

**0600 – 1800**

<b>Incident Objectives</b>	1. Incident Name MOTOR	2. Date Prepared 08/28/11	3. Time Prepared 1753
4. Operational Period 08/29/11 Monday Day Shift 0600 - 1800			
5. General Control Objectives for the incident (include alternatives)  *Provide for firefighter and public safety first and foremost. *Protect structures along the Merced River Corridor. *Keep public, cooperating agencies, and local community representatives informed of fire progress. *Protect cultural and historic resources by using resource advisors. *Minimize ground disturbance with 1/4 mile of Merced River and South Fork of Merced River.  *Keep fire: North of the South Fork of the Merced River West of Hite Cove Road to the Merced River; North of HWY 140, West of Crane Creek. South of Road 1S12 East of Road 2S30 to Trumbull Peak to Ned Gulch to the Merced River			
6. Weather Forecast for Period  See attached			
7. General Safety Message  See attached			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> ICS 214 Unit Log	
<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> ICS 215A Incident Risk Analysis	
<input checked="" type="checkbox"/> Communications Plan - ICS205	<input checked="" type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> Resource Concerns	
<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Base Camp Map	<input type="checkbox"/>	
<input checked="" type="checkbox"/> Air Operations Summary - ICS 220	<input checked="" type="checkbox"/> Training message	<input type="checkbox"/>	
9. Prepared by (Planning Section Chief) John Schmechel 	10. Approved by (Incident Commander) 		

ORGANIZATION ASSIGNMENT LIST		Security Unit	Tom Young
1. Incident Name		Motor Fire	
2. Date	3. Time		
08/28/11	1930		
4. Operational Period			
08/29/11 0600/1800			
Position	Name		
5. Incident Commander and Staff			
Incident Commander	David Cooper/Mike Beckett (T)		
Deputy IC	Deron Mills		
Safety Officer	Tom Pulcher		
Information Officer	Raj Singh/Michelle Puckett (T)		
Liaison Officer	Dennis Rein		
6. Agency Representative			
Agency	Name		
SNF/STF	Dave Martin/Maggie Dowd		
YNP	Kelly Martin		
PGE	Bob Sholler		
MCSO	Ben Binnewies		
MCFD	Jim Middleton		
BLM	Brian Mulhollen		
CHP	Chris Michael		
CALFIRE	Roscoe Rowney		
CAL EMA	John Clary		
CCC	Fred Corbin		
7. Planning Section			
Chief	John Schmechel		
Deputy Chief	Artie Colson		
Resources Unit	A.Yearwood/Joseph Felix (T)		
Situation Unit	M.lemon		
GISS	Jose Deleon		
Demobilization Unit	A.Yearwood/David Shy (T)		
Technical Specialists	J.Kinoshita/M.Nolan/W.Moriarty		
Computer Specialist	Ron Watson		
Training/Doc	Hal Nolan		
FBAN	Dave Bartlett/John Smith (T)		
IMET	Cindy Bean		
8. Logistics Section			
Chief	Josh Stinnet		
Deputy	Larry Dirk		
Supply Unit	Randy McGarver		
Facilities Unit	Tim Ortiz		
Ground Support Unit	Dave Baker/Vern Smith (T)		
Communications Unit	Joe Mehcziz		
Medical Unit	Kevin Albertson		
9. Operations Section		Chief Jack Froggatt	
Planning Ops		Mark Kingsbury	
a. Branch I - Division/Groups			
Branch Director			
Division/Group	B/L	M.mcDowell M.Bertuccelli (T)	
Division/Group	M	R.Acker	
Division/Group	P	T.McNeal/S.Pillner(T)	
Division/Group	R	J. Panetta	
Division/Group	Z	B.Spielman K.Singer (T)	
Division/Group	Dozer Group	C.Jackson	
Division/Group			
Division/Group			
b. Branch II - Division/Groups			
Branch Director			
Deputy			
Division/Group			
c. Branch III - Division/Groups			
Branch Director			
Deputy			
Division/Group			
Division/Group			
d. Air Operations Branch			
Air Operations Branch Director		Jerry Disney	
Air Attack Supervisor		Steve Slate	
Air Support Supervisor		Mike Eaton	
Helicopter Coordinator			
Air Tanker Coordinator			
10. Finance Section			
Chief		Michelle Hall	
Deputy			
Time Unit		Jody Lawson	
Procurement Unit			
Compensation/Claims Unit		Patty Locke	
Cost Unit		Fauzia Massey	
Prepared by (Resource Unit Leader)			
Joseph Felix RESL (T)			



## INCIDENT Weather Forecast



**FORECAST NO:** 4

**NAME OF FIRE:** Motor

**PREDICTION FOR:** Day SHIFT

**UNIT:** Sierra National Forest

**SHIFT DATE:** Aug 29, 2011

**SIGNED:** Cindy Bean *Cindy Bean*

**TIME AND DATE**

**FORECAST ISSUED:** 2000 PDT 8/28/11

**Incident Meteorologist**

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### WEATHER DISCUSSION:

An area of high pressure will remain centered over the desert southwest through Monday. Under clear skies tonight, temperatures will cool a few more degrees but humidities will change little compared to last night. Temperatures on Monday will remain above normal as the high pressure begins to weaken. A trough of low pressure will move into the Pacific Northwest Tuesday bringing cooler temperatures but continued dry conditions for Tuesday and Wednesday.

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### WEATHER FORECAST:

**WEATHER:** Sunny.

**TEMPERATURES:** Highs 102-107 at 2000 feet...93-98 at 4000 feet.

**HUMIDITY:** Min 19-23 percent...except 11-14 percent in the Merced River Canyon.

**EYE LEVEL WINDS:**

**RIDGETOP** - Southwest 4-8 mph.

**SLOPE/VALLEY** – upslope/upcanyon 2-6 mph. Gusts to 13 mph possible in the Merced River Canyon after 1400 PDT.

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**OUTLOOK FOR TONIGHT:** Mostly clear. Lows 63-68. Maximum humidity 57-63 percent at 2000 feet...43-48 at 4000 feet. Eye-level winds: Downslope/downcanyon 2-4 mph. Gusts up to 10 mph in the Merced River Canyon. Ridge winds: South-southwest 4-8 mph.

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**OUTLOOK FOR TUESDAY:** Sunny. Highs 101-106 in the Merced River Canyon...92-96 at 4000 feet. Minimum humidity 18-22 percent...except 11-14 percent in the Merced River Canyon. Eye-level winds: Upslope 2-6 mph with gusts to 13 mph in the Merced River Canyon after 1400 PDT. Ridge winds: Southwest 4-8 mph.

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### EXTENDED FORECAST:

**WEDNESDAY:** Sunny. Temperatures down 3-5 degrees with Min RH up 2-4 percent. Eye-level winds – Upslope/upcanyon winds 3-8 mph with possible gusts to 15 mph in the Merced Canyon in the afternoon. Ridge winds: Southwest 5-10 mph.

**THURSDAY AND FRIDAY:** Sunny. Little change in temperature and humidity. Upslope/upcanyon winds 2-5 mph with gusts to 13 mph in the canyon. Ridge winds: Southeast to south 5 mph.

## FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER #5</b>	<b>TYPE OF FIRE Wildfire</b>
<b>FIRE NAME Motor</b>	<b>OPERATIONAL PERIOD: Day Shift 8-29</b>
<b>DATE ISSUED 8/28/2011</b>	<b>TIME ISSUED 1930</b>
<b>UNIT CA-SNF / CA-STF</b>	<b>SIGNED D. Bartlett, FBAN, J. Smith, FBAN-T</b>

**WEATHER SUMMARY:** See attached weather forecast

### FIRE BEHAVIOR

**GENERAL:**

The weather will continue to be dominated by the high pressure ridge centered over the desert southwest. Temperatures will remain above normal, but be a degree or two cooler than Sunday. With light upslope winds forecast, fire behavior will again be dominated by alignment of slope and the available fuel. The trough moving into the Pacific Northwest Tuesday and Wednesday will bring slightly cooler temperatures, but also slightly lower relative humidities.

**SPECIFIC:**

--**South Side of Merced River, DIVS B & L:** Fire behavior will be minimal. There is still the possibility for an undetected interior island to burn. Continue to be alert to the potential for re-burn in areas where the canopy was scorched but did not completely burn in the initial fire.

--**North Side of the Merced River;** Upslope spread rates could be as high as 80 ch/hr under favorable conditions. The underslung portions of the fire should slowly back at less than 10ch/hr during the daylight hours due to the same upslope component. Spotting has not been a significant factor in forward spread.

--**DIVS M,** Direct attack has significantly reduced the threats. While most of the interior burned completely, there is still some threat to the line from rolling material.

--**DIVS P,** The spread potential is directly related to the underslung line position. The spot or rollout from yesterday will be a primary concern. Any additional rollout, especially if undetected for a period of time will be a chief safety and containment concern.

--**DIVS R,** The main threat to containment along the upper ridge of the division would be from channeled winds through saddles or eddies. There is a threat from rolling material as the slope becomes steeper heading south along the division. As the line breaks over the nose of the ridge, rollout into fine flashy fuels will be a significant threat throughout the day.

--**DIVS Z,** With most of the division either contained or prepped out in front of the main fire the primary focus will continue to be SA over a long section of ground.

**AIR OPERATIONS:**

Low lying smoke should be less than previous days, but may still hinder air operations early in the morning.

**SAFETY**

As we move around the perimeter, change divisions, aspects and fuel types, the threats to your safety and containment will change. Stay alert to your changing location on the fire and the conditions around you.



<b>Division Assignment List</b>		1. Branch		2. Division/Group <b>M</b>			
3. Incident Name <b>MOTOR</b>		4. Operational Period <b>08/29/11 Monday Day Shift 0600 - 1800</b>					
5. Operations Personnel							
Operations Chief	JACK B FROGGATT		Division/Group Supervisor	Ray Acker			
Planning Operations	MARK A KINGSBURY		Air Operations	JERRY DISNEY			
Branch Director			Safety Officer	TOM PULCHER			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time		
FULTON	RON BOLLIER	20	N				
CREW - T1 - BIG BEAR IHC	JIMMY AVILA	19	N				
CREW - T1 - BEAR DIVIDE HOTSHO	DOUGLAS BENNICK	19	N				
CREW - T2IA - BECKWOURTH HC	LUIS GOMEZ	19	N				
CREW - T2IA - SALYER	JOHN MARTINEZ	19	N				
SOFR	MARTINEZ	1	N				
EMTB	TOWNSEND	1	N				
7. Control Operations							
Hold and Improve Line Continue line construction							
8. Special Instructions							
* Salyer 2 IA Crew has been identified as a ready reserve crew. 3 Crew to fly into H-3							
TRAFFIC SAFETY - STRESS IT!							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command 3	169.5375	164.7125	1	King	3		
Tactical Div/Group	168.0500	168.0500		King	7		
Logistics							
Air to Ground	164.5250	164.5250		King	13		
Prepared by (Resource Unit Leader) A. Yearwood		Approved by (Planning Section Chief) <i>John Schmechel</i>		Date Prepared 08/28/11		Time Prepared 1753	

Division Assignment List		1. Branch		2. Division/Group			
3. Incident Name <b>MOTOR</b>		4. Operational Period <b>08/29/11 Monday Day Shift 0600 - 1800</b>					
5. Operations Personnel							
Operations Chief	JACK B FROGGATT		Division/Group Supervisor	TODD MCNEAL/ S. FILLMORE (t)			
Planning Operations	MARK A KINGSBURY		Air Operations	JERRY DISNEY			
Branch Director			Safety Officer	TOM PULCHER			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time		
STANISLAUS C-28		20	N				
CREW - T1 - REDDING	DANIEL MALLIA	20	N				
CREW - T1 - GROVELAND HOTSHOTS	PATRICK LAENG	19	N				
CREW - T1 - MOUNT BULLION 3		13	N				
CREW - T1 - MOUNT BULLION 4		13	N				
CREW - T1 - MOUNT BULLION 5		13	N				
CREW - 2- STF C-29			N				
CREW - T2IA - TALLAC	AARON M GROVE	19	N				
S/T 6608 C		25	N				
SNF E-13		5	N				
E-4282		3	N				
E-4292		3	N				
SNF WT - 2		2	N				
SOFR	Stephens	1	N				
EMTB	CARL LEMMONS	1	N				
7. Control Operations							
Continue Line Construction Hold and improve line							
8. Special Instructions							
*Redding IHC has been identified as a ready reserve crew.							
TRAFFIC SAFETY - STRESS IT!							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command 3	169.5375	164.7125	1	King	3		
Tactical Div/Group	166.7750	166.7750		King	6		
Logistics							
Air to Ground	164.5250	164.5250		King	13		
Prepared by (Resource Unit Leader) A. Yearwood		Approved by (Planning Section Chief) <i>John Schmechel</i>			Date Prepared 08/28/11		Time Prepared 1753



Division Assignment List		1. Branch		2. Division/Group			
3. Incident Name MOTOR		4. Operational Period 08/29/11 Monday Day Shift 0600 - 1800					
5. Operations Personnel							
Operations Chief	JACK B FROGGATT	Division/Group Supervisor	B. SPIELMAN/K.SINGER (t)				
Planning Operations	MARK A KINGSBURY	Air Operations	JERRY DISNEY				
Branch Director		Safety Officer	TOM PULCHER				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time		
S/T Hand Crew T-1	TBA		N		24 hr.		
CREW - T2 - YOSEMITE 7	RUSSELL MITCHELL	15	N				
Fresno C-3			N				
ENGINE S/T - T3 - 9420C		16	N				
ENGINE S/T - T3 - 6631C		7	N				
ENGINE S/T - T3 - 6632C		7	N				
S/T 3675 C		25	N		24hr.		
S/T 9430 C		16	N				
YNP WT-2		1	N				
ENGINE - T3 - YNP - 31		5	N				
SOFR	MIKE CARR	1	N				
READ	KINOSHITO	1	N				
READ	BURNS	1	N				
READ	JACKSON	1	N				
7. Control Operations							
Mop-up Be prepared for structure protection							
8. Special Instructions							
If unable to get out on command 3 use command 2. See comm plan.							
TRAFFIC SAFETY -STRESS IT!							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command 3	169.5375	164.7125	1	King	3		
Tactical Div/Group	168.6000	168.6000		King	8		
Logistics							
Air to Ground	164.5250	164.5250		King	13		
Prepared by (Resource Unit Leader) A. Yearwood		Approved by (Planning Section Chief) <i>John Schmoebel</i>			Date Prepared 08/28/11	Time Prepared 1753	

<b>Division Assignment List</b>		1. Branch		2. Division/Group <b>Dozer Group</b>			
3. Incident Name <b>MOTOR</b>		4. Operational Period <b>08/29/11 Monday Day Shift 0600 - 1800</b>					
5. Operations Personnel							
Operations Chief	JACK B FROGGATT		Division/Group Supervisor	CURTIS JACKSON			
Planning Operations	MARK A KINGSBURY		Air Operations	JERRY DISNEY			
Branch Director			Safety Officer	TOM PULCHER			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time		
CREW - T2 - COBRAS - 4	BRYAN SCOTT	20	N				
CREW T2- AZTECS		20	N				
YNP Doz-2			N				
PVT Doz E-37			N				
SNF Doz-2			N				
PNF Doz-3			N				
SHF Doz-29			N				
DOZ E-38 United							
STF P-41	Duttman		N				
DOZB	Wylie		N				
DOZB	Gonzales		N				
DOZB	Marron		N				
DOZB	Martinez		N				
READ	Moriarity		N				
READ	Wisniewski						
7. Control Operations							
Build and improve lines as directed.							
8. Special Instructions							
TRAFFIC SAFETY -STRESS IT!							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command 3	169.5375	164.7125	1	King	3		
Tactical Div/Group	168.2500	168.2500		King	10		
Logistics							
Air to Ground	164.5250	164.5250		King	13		
Prepared by (Resource Unit Leader) A. Yearwood		Approved by (Planning Section Chief) <i>John Schmechel</i>		Date Prepared 08/28/11		Time Prepared 1753	



# HEALTH AND SAFETY MESSAGE

*SAFETY* starts with *YOU*

We are ALL accountable for SAFE behaviors

INCIDENT: **MOTOR**

DATE: **August 29,2011**

TIME: **0600-1800**

## Major Hazards and Risk: **ROLLING MATERIAL, FIRE BEHAVIOR, VEHICLE OPERATION, DEHYDRATION**

Fire Order of the Day – Recognize current weather conditions and obtain forecasts

Narrative:

This is tough ground. Hydrate, Hydrate, Hydrate! Make sure of your footing and scout out your work area. Watch for rolling material. Keep your eyes and ears open. You're safe vehicle operation is a critical as your safe firefighting operation. Take it slow, keep to the right and drive with your lights on. See Look-up, Look Down and Look Around guidelines below. Know your follow Firefighter and other Emergency Personnel, use the chart below to monitor them. Have a safe shift!!

Condition	Muscle Cramps	Breathing	Pulse	Weakness	Skin	Perspiration	Loss of Consciousness
Heat Cramps	Yes	Varies	Varies	Yes	Moist-warm No Change	Heavy	Seldom
Heat Exhaustion	No	Rapid Shallow	Weak	Yes	Cold Clammy	Heavy	Sometimes
Heatstroke	No	Deep then Shallow	Full Rapid	Yes	Hot-Dry	Little or None	Often

### Watch Out Situation of the Day



14. WEATHER IS GETTING HOTTER AND DRIER

### Look Up, Look Down, Look Around

- \***Fuel Characteristics** – Assess prior to beginning operations.
- \***Fuel Moisture** – Read daily shift plan and assess on site.
- \***Fuel Temperature** – Varies with exposure to direct sunlight.
- \***Terrain & Fuel Accumulations** – Scout prior to beginning operations and continuously during operations.
- \***Wind** – Measure, observe, feel and notice changes.
- \***Atmospheric Stability** – Observe.
- \***Fire Behavior** – Monitor constantly prior to and during operations.
- \***Safety** – Ask questions in unfamiliar situations. The only dumb question is the one you did not ask.

Your Incident Safety Team

## INCIDENT RISK ANALYSIS (ICS 215a)

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES	
ALL	<b>FIRE BEHAVIOR</b>	<ul style="list-style-type: none"> <li>• Closely monitor weather conditions. Communicate weather changes to ICP.</li> <li>• Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate.</li> <li>• Adhere to 10 Std Orders, mitigate 18 situations. Maintain Situational Awareness.</li> </ul>	
ALL	<b>COMMUNICATION</b>	<ul style="list-style-type: none"> <li>• Use of human repeaters to link all fire lines and ICP as necessary.</li> <li>• Be sure to confirm freqs and tones work for you.</li> </ul>	
ALL	<b>Rattlesnakes</b> <b>Furry critters</b> <b>Ticks</b>  <b>Poison oak</b>	<ul style="list-style-type: none"> <li>• Known to be major problem in Hite cove</li> <li>• Squirrels potential plague carriers</li> <li>• Definite tick issues require careful inspection of self</li> <li>• Bears on roadways and trash piles</li> <li>• Heavy pockets throughout area</li> </ul>	
ALL	<b>HYDRATION</b>	<ul style="list-style-type: none"> <li>• Drinking water before, during and after shifts, minimum 1.5 gal. per shift.</li> <li>• Be alert for signs of heat stress in yourself and others.</li> <li>• Be sure and eat throughout day to better assimilate energy/hydration needs.</li> </ul> <p style="text-align: center;"><b>MONSTER, ROCK STAR AND RED BULL ARE NOT HYDRATORS !!!!!!!</b></p>	
ALL	<b>AIRCRAFT</b>	<ul style="list-style-type: none"> <li>• Use dedicated and identified air to ground contacts.</li> <li>• Multiple aircraft and types.</li> </ul>	
ALL	<b>FARMING OPS</b>	<ul style="list-style-type: none"> <li>• Armed caretakers</li> <li>• Traps and trip wires</li> <li>• Chemicals</li> <li>• Guard dogs</li> </ul>	
ALL	<b>DRIVING HAZARDS</b>	<ul style="list-style-type: none"> <li>• Reduce speed. Be watchful of local vehicles</li> <li>• Drive defensively! Expect the unexpected around every curve.</li> <li>• Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available.</li> <li>• Hwy 41 will be a major risk for all of us</li> <li>• Maintain Driving Situational Awareness, Visitors will exhibit erratic driving behavior.</li> </ul> <p style="text-align: center;"><b>PLEASE KEEP THE SPEED DOWN</b></p>	
INCIDENT NAME: <b>MOTOR FIRE</b>  ICS 215a		DATE PREPARED: <p style="text-align: center;"><b>8/28/11</b></p> TIME PREPARED: <b>2100 HOURS</b>	OPERATIONAL PERIOD <b>Day Shift 8/29/11</b> <b>0600-1800</b> Prepared by <b>Tom Pulcher</b> <b>SOF2</b>

3. **Basic Radio Channel Utilization**

Radio Type	Channel	Function	Frequency/Tone		Assignment	Remarks
FS Net	1	COMMAND 1	RX 172.2250	TX 169.9250	SIERRA DISPATCH	BACK UP USE ONLY
			Tone 2 (123.0)			
NIFC	2	COMMAND 2	RX 168.7000	TX 170.9750	SIGNAL PK	Secondary CMD
			Tone 1 (110.0)			
NIFC	3	COMMAND 3	RX 169.5375	TX 164.7125	Ferguson	Primary CMD
			Tone 1 (110.0)			
NIFC	4	COMMAND 4	RX 166.3125	TX 171.1375	ICP	Command Comm from ICP
			Tone 1 (110.0)			
NIFC	5	TAC 5	RX 166.7250	TX 166.7250	DIV. B/L	
			Tone NONE			
NIFC	6	TAC 6	RX 166.7750	TX 166.7750	DIV. P	
			Tone NONE			
NIFC	7	TAC 7	RX 168.0500	TX 168.0500	DIV. M	
			Tone NONE			
NIFC	8	TAC 8	RX 168.6000	TX 168.6000	DIV. Z	
			Tone NONE			
NIFC	9	TAC 9	RX 168.2000	TX 168.2000	DIV. R	
			Tone NONE			
NIFC	10	TAC. 10	RX 168.2500	TX 168.2500	DOZER GRP.	
			Tone NONE			
NIFC	13	A/G	RX 164.5250	TX 164.5250	Air-to-Ground	
			Tone NONE			
NIFC	14	AIR GUARD	RX 168.6250	TX 168.6250	EMERGENCY USE ONLY	
			Tone 1 (110.0)			
NIFC	16	AIR GUARD	RX 168.6250	TX 168.6250	EMERGENCY USE ONLY	
			Tone 1 (110.0)			

<b>MEDICAL PLAN</b> 206 ICS	1. INCIDENT NAME <b>MOTOR</b>	2. DATE PREPARED <b>08-28-2011</b>	3. TIME PREPARED <b>1030</b>	4. OPERATIONAL PERIOD <b>08-29-2011 (Day)</b> <b>0600-1800</b>
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5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Medical Unit	ICP, Badger Pass		<b>X</b>

6. TRANSPORTATION

A. AMBULANCE SERVICES

NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
Grnd – YNP .	Yosemite National Park	209-379-1992	<b>X</b>	
Grnd – Mercy Amb	Mariposa, CA	209-379-1992	<b>X</b>	
Grnd – Sierra Amb	Oakhurst, CA	209-379-1992	<b>X</b>	
Air – Sierra ECC Rotational Air Ship	Rotational Air ship	Sierra Dispatch	<b>X</b>	

B. AIR AMBULANCES

NAME	LOCATION	PARAMEDICS	
		YES	NO
Incident Fire Med EVAC H309	Helibase @ Maiposa (ALS with hoist and night ops. Capability)	<b>X</b>	
Base Camp Med EVAC	Determined by Motor Communications	<b>X</b>	

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
JC Fremont Hospital	(fire west side grnd) Mariposa	:10	:40	209-966-3631	<b>X</b>			<b>X</b>
Sonora Regional	(fire east side grnd) Sonora	:20	2:40	209-532-3000	<b>X</b>			<b>X</b>
Yosemite Medical Clinic	Yosemite Valley	:10	:40	209-372-0221	LZ			<b>X</b>
Doctors Hospital	Modesto	:30	2:00	209-578-1211	<b>X</b>			<b>X</b>
Memorial North	Modesto	:30	2:00	209-572-7251	<b>X</b>			<b>X</b>
Valley Medical Center	445 S. Cedar Ave, Fresno, CA	:40	2:30	559-459-5121	<b>X</b>		<b>X</b>	

8. MEDICAL EMERGENCY PROCEDURES

Crew Boss to contact Division Supervisor with patient complaint/condition and location.

- Division Supervisor contact:
- (Consider requesting ECC to close channel for emergency traffic)
  - Operations with Patient injury/illness info.
  - Request medical supplies/evacuation equipment
  - Give DP or LZ information for Patient transport.
- Operations:
  - Oversees Med EVAC operations
  - Makes all necessary notifications & transport decisions per Med Unit input.
  - Contact Motor Comm to request ground ambulance if needed.(Motor Comm. contact YOSE ECC to dispatch NPS Ambulance for closest resource response)
- Notify Safety Officer and IC
  - Medical Unit:
    - Notify receiving hospital of injury status.

**BASE CAMP EMERGENCY**

- Contact Medical Unit with patient complaint/condition and location.

**INJURY REPORTING PROCEDURES**  
*(DO NOT USE PATIENT NAME OVER THE AIR)*

NATURE OF INJURY \_\_\_\_\_  
 LOCATION OF PATIENT \_\_\_\_\_  
 TRANSPORT REQUEST BY: AIR \_\_ GROUND \_\_  
 POINT OF PICKUP \_\_\_\_\_  
 LAT \_\_\_\_\_ LONG \_\_\_\_\_  
 PATIENT UNIT ID \_\_\_\_\_  
 PATIENT WT \_\_\_\_\_ lbs (For Air Evac)  
 IS EMT WITH THE PATIENT: YES \_\_\_\_ NO \_\_\_\_  
 AGE \_\_\_\_\_  
 SEX: MALE \_\_\_\_ FEMALE \_\_\_\_  
 Vitals and other information: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**FOR ALL EMERGENCIES, Secure the area and identify witnesses for later investigation. Keep an accurate log of events.**

<b>206 ICS</b>	9. PREPARED BY: (Medical Unit Leader) K. Albertson, MEDL-T	10. REVIEWED BY: (Safety Officer) <i>[Signature]</i>
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INJURY/TRANSPORTATION INFORMATION

(Information to collect for Planning Ops and MEDL)

\*NATURE OF INJURY (What's Wrong) \_\_\_\_\_

\*LEVEL OF CONSCIOUSNESS: Alert \_\_\_ Altered \_\_\_ Unconscious \_\_\_

\*LOSS OF CONSCIOUSNESS: NO \_\_\_ YES \_\_\_ (if yes how long \_\_\_\_\_)

\*PATIENT LOCATION (Div/DP/LZ) \_\_\_\_\_

\*WHO IS ON SCENE WITH PATIENT: EMT-BASIC \_\_\_ PARAMEDIC \_\_\_

\* IS THE PATIENT AMBULATORY (CAN THEY WALK) \_\_\_ YES \_\_\_ NO

\*IS TRANSPORT REQUEST FOR: GROUND \_\_\_ OR AIR \_\_\_ (patient's weight \_\_\_\_\_)

\*HAS AN APPROPRIATE LZ BEEN DESIGNATED \_\_\_\_\_

\* (AIR) LAT \_\_\_\_\_ LONG \_\_\_\_\_ ELEVATION \_\_\_\_\_

\* GOUND CONTACT \_\_\_\_\_ \* Air/Grnd

Frequency \_\_\_\_\_ VECTOR FREQ. \_\_\_\_\_

\*\*"CREW" IDENTIFICATION \_\_\_\_\_ (Don't use patient's name over the air)

\*\*\*\*\*

(ADDITIONAL INFO)                      Vitals:

Airway(patent/clear): \_\_\_\_\_

Respiratory Rate: \_\_\_\_\_ Effort \_\_\_\_\_

Breath Sounds: \_\_\_\_\_

Pulse Rate (Beats/Min): \_\_\_\_\_ Strength (Bounding/Thready) \_\_\_\_\_

Blood Pressure: \_\_\_\_\_

Capillary Refill: \_\_\_\_\_ Location Taken \_\_\_\_\_

Pupils (Equal/Reactive): \_\_\_\_\_

Skin (Warm/Cool) \_\_\_\_\_ (Pink/Pale/Blue) \_\_\_\_\_ (Moist/Dry) \_\_\_\_\_ (circle one in each section)

Allergies: \_\_\_\_\_

Previous Medical History (pertinent to current injury) \_\_\_\_\_

**PERTINENT SECONDARY PHYSICAL EXAM FINDINGS**

Head \_\_\_\_\_ Neck \_\_\_\_\_ Back \_\_\_\_\_

Chest \_\_\_\_\_ Abdomin \_\_\_\_\_ Pelvis \_\_\_\_\_

Limbs \_\_\_\_\_ Neuro \_\_\_\_\_

**CARDIAC ARREST:**

Witnessed Y N Time \_\_\_\_\_ CPR Started Y N Time \_\_\_\_\_ Pulse Restored Y N Time \_\_\_\_\_

# MOTOR FIRE

8-29-11

## Incident Training

The purpose of the Training function on an incident is to assist trainees and trainers to get the best quality training assignment possible. I can assist you in developing goals and objectives for the training assignment. Our objective is to put together a strong documentation package for you to take back to your home unit to be placed in your training file. We can only do that if you check in with us when you arrive at the incident.

Please come in and get your documentation started so we can track your training assignment. It only takes 10 to 15 minutes to initiate your documentation.

Thank you for your response to our request for Trainees/Trainers to have as much as possible of their documentation completed prior to coming in.

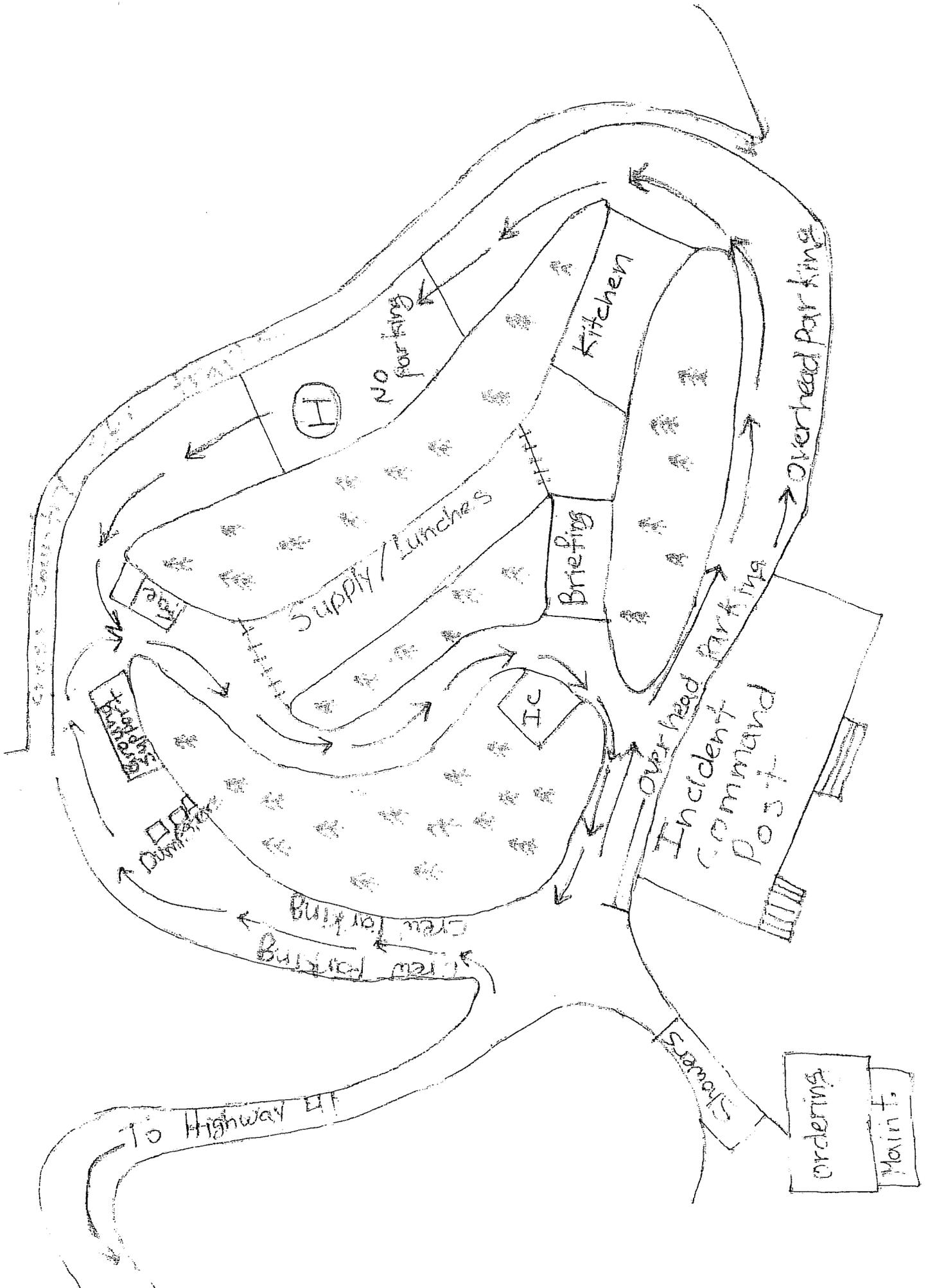
**Hal Nolen**  
**Training Specialist**

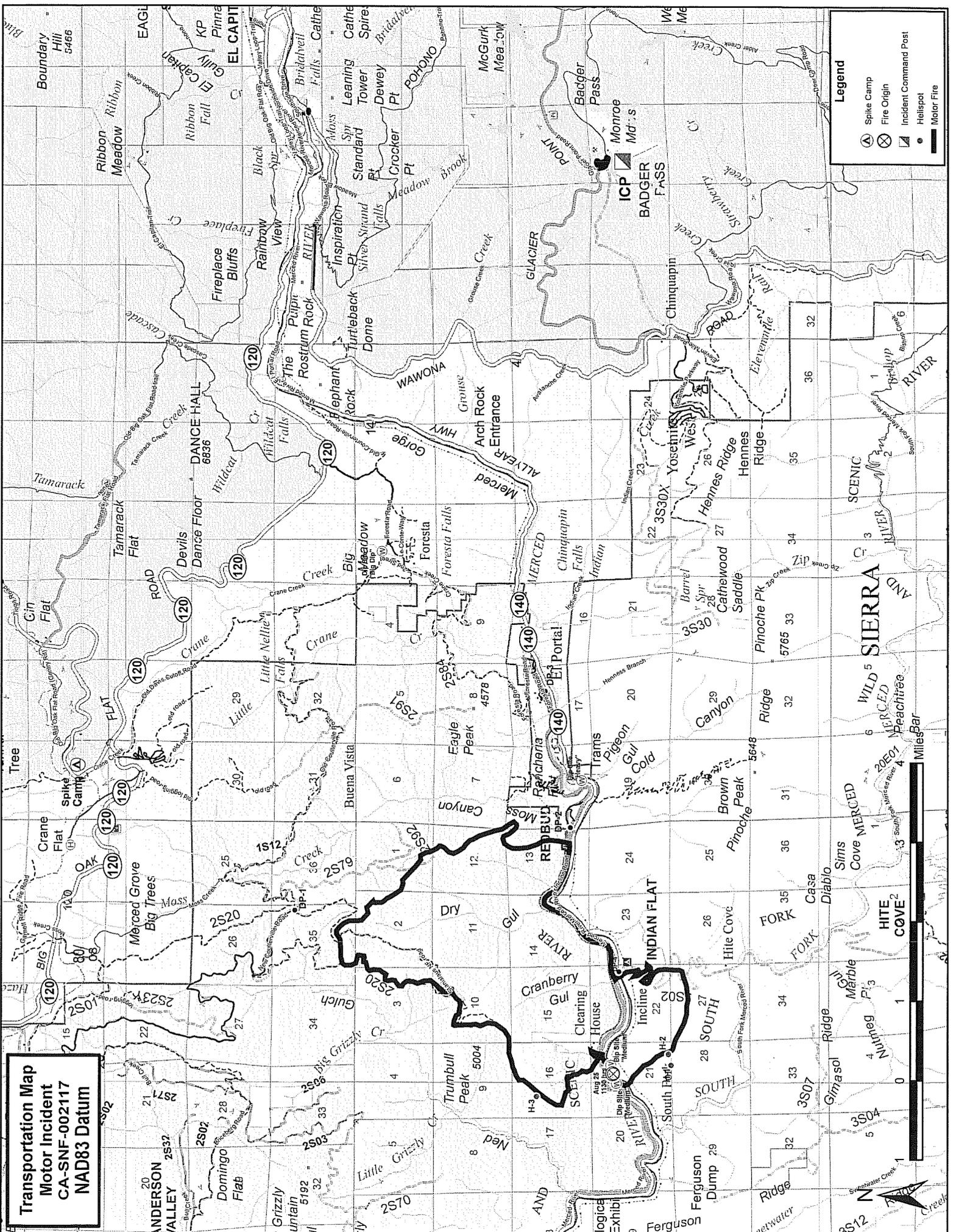
**General Resource Guidelines:  
Motor Fire, 2011**

**Sierra National Forest, Stanislaus National Forest, Yosemite National Park**

*Please use MIST – Ask a Resource Advisor, Help us –Tell a Resource Advisor*

Water	<p>Keep retardant drops and foam at least 100’ from water. Use spill kits.</p> <p>Avoid meadows, riparian areas and wetlands during line construction.</p>
Vegetation	<p>El Portal has many sensitive plant species – including elderberry. Please avoid cutting.</p> <p>Help prevent and limit spread of invasive plants! Remove seed by brushing off clothing, boots and tools.</p> <p>Fire camp and ICP areas are surrounded by wet meadow habitat and are home to many sensitive species. Limit foot and vehicle traffic ONLY to designated roads and trails.</p> <p>Cutting of live trees for landing zones and spike camps will be minimized and coordinated with the READ.</p>
Wildlife	<p>Proper food storage protects bears. Use food storage lockers, patrol eating areas, use only animal-proof dumpsters.</p> <p>While firefighter safety takes precedence, snags in all stages of decay are important wildlife habitat and should be retained whenever possible.</p> <p>Minimize helicopter overflights in known Great Gray Owl habitat –meadow systems larger than 10 acres. Snag retention within 500 meters preserves habitat.</p>
Historic resources	<p>Historic mining activity in and around El Portal and Hites Cove; watch for addits, shafts. Historic logging activity at Trumbull Peak, Merced Grove and Crane Flat areas.</p>
Archeological sites	<p>Fire and fire suppression actions can damage or destroy archeological resources. Line READ should assist in locating handlines and dozer lines to avoid damage.</p>
Wild & Scenic River	<p>The main stem Merced and South Fork Merced are Wild &amp; Scenic Rivers. Consult Agency Administrator Representative for WSR issues.</p>





**Transportation Map**  
**Motor Incident**  
**CA-SNF-002117**  
**NAD83 Datum**

**Legend**

- ⊙ Spike Camp
- ⊗ Fire Origin
- ⚡ Incident Command Post
- ⊙ Helispot
- ▬ Motor Fire

Miles Bar



