

# **MAD RIVER COMPLEX**

***CA-SRF-001433***

***P5J0JC (0510)***



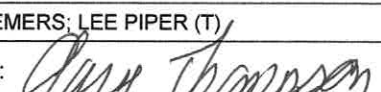
**August 12-13, 2015**

***NIGHT Operational Period***

**1800 - 0900**

<b>INCIDENT OBJECTIVES</b>	1. Incident Name <b>Mad River Complex</b>	2. Date <b>8/12/15</b>	3. Time <b>1700</b>												
4. Operational Period <b>NIGHT 08/12/15 1800 - 0900</b>															
5. General Control Objectives for the Incident (include alternatives) <b><u>Strategic Framework</u></b> Provide for aggressive fire suppression utilizing direct and indirect tactics and providing point protection to threatened structures within the fire area. The threat to life, property and values at risk remains high. Tactics which reflect limited firefighting resources on hand and utilizing existing control features in areas with a high probability of success should be applied. Potential for continued fire spread is high due to fuels, weather and time of season. <b><u>Leaders Intent</u></b> Provide the highest level of customer services to all involved with or impacted by the Mad River Complex. All incident assigned personnel should be prepared to take the appropriate actions regarding: <ul style="list-style-type: none"> <li>• Personal interactions internal and external to the incident management organization</li> <li>• Personal safety and the safety of others</li> <li>• Response to any incident-within-an-incident</li> </ul> <b><u>Objectives</u></b> <ul style="list-style-type: none"> <li>• Provide for Firefighter and Public safety through hazard recognition and application of the risk management process.</li> <li>• Reduce the threat to private property, residences and infrastructure through the application of direct suppression tactics.</li> <li>• Protect natural resources through utilization of control features that offer a high probability of success.</li> <li>• Engage in fire suppression operations that are cost effective, but commensurate with values at risk.</li> <li>• Protect wilderness values and botanical resources by ensuring Minimum Impact Suppression Tactics (MIST) are applied.</li> </ul>															
6. Weather Forecast for Period <ul style="list-style-type: none"> <li>• <b><u>WEATHER FORECAST FOR WEDNESDAY NIGHT:</u></b></li> <li>• <b>WEATHER:</b> Mostly Clear.</li> <li>• <b>TEMPERATURES:</b> Min Valley bottom...45-52-F; Ridges... 50-55</li> <li>• <b>HUMIDITY:</b> Max Valley bottom...85-95%; Ridges... 80-90%. Falling 50 to 60% after 0300</li> <li>• <b>20-FOOT WIND:</b> <ul style="list-style-type: none"> <li>○ <b>SLOPE/VALLEY</b> - Upslope 4-7 with gusts to 9 mph in the evening...becoming downcanyon/ downslope to less than 4 mph after 2200.</li> <li>○ <b>RIDGETOP</b> - Southeast 8 to 12 mph with gusts to 20 mph in the evening...becoming south 3 to 7 mph overnight.</li> </ul> </li> <li>• <b>INVERSIONS/STABILITY:</b> Smoke settling in canyons after 2300.</li> </ul>															
7. General Safety Message <ul style="list-style-type: none"> <li>• <b>Hazardous driving – NARROW SECTIONS OF HWY 36 – 30 MPH MAX</b></li> <li>• Post lookouts in mop-up areas with high concentrations of danger trees Follow “Hazard Tree Safety” guidelines, IRPG (2014) page 22&amp;23.</li> <li>• Don't plan exclusively on air resources for medical transport or resupply as visibility may be impaired * Ensure positive communication with all air resources.*</li> </ul>															
8. Attachments (mark if attached) <table border="0"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input checked="" type="checkbox"/> Safety Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input type="checkbox"/> Air Ops Summary ICS 220</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS 205</td> <td><input checked="" type="checkbox"/> Fire Weather Forecast</td> <td><input checked="" type="checkbox"/> Base Camp Map</td> </tr> <tr> <td><input checked="" type="checkbox"/> READ Message</td> <td><input checked="" type="checkbox"/> ICS 214</td> <td><input checked="" type="checkbox"/> Fire Behavior</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input type="checkbox"/> Air Ops Summary ICS 220	<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Fire Weather Forecast	<input checked="" type="checkbox"/> Base Camp Map	<input checked="" type="checkbox"/> READ Message	<input checked="" type="checkbox"/> ICS 214	<input checked="" type="checkbox"/> Fire Behavior
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9. Prepared by (Planning Section Chief) <b>Tim Baal/ Dennis Cooper/ Rick Leuck (T)</b>		10. Approved by (Incident Commander) <b>Mike Minton/ Bea Day (T)</b>													

# ORGANIZATION ASSIGNMENT LIST (ICS-203)

<b>1. Incident Name:</b> MAD RIVER COMPLEX		<b>2. Operational Period:</b> NIGHT		<b>Date From:</b> 8/12/2015 <b>Time From:</b> 1800		<b>Date To:</b> 8/13/2015 <b>Time To:</b> 0900	
<b>3. Incident Commander(s) and Command Staff:</b>				<b>7. Operations Section: LES CURTIS</b>			
Incident Commander	MIKE MINTON/ BEA DAY (T)			Chief			
Deputy IC	CARLTON JOSEPH			Planning Ops		DON SMITH/ DONOVAN LEE (T)	
Safety Officer	HAMEL / MORTON / JORDAN (T) / VITWAR (T)						
Public Information Officer	STEVE KLIEST / MARK SAVAGE			Branch Director			
Liaison Officer	RICK ALPERT /FRED FLORES			Division/Group		36	JORDAN McKNIGHT
				Division/Group		RUTH	ALAN HUSKINS
				Division/Group		LASSIC	JAYSON SMITH TROY MAGUIRE (T)
				Division/Group		CONTINGENCY	LES CURTIS
				Division/Group			
<b>4. Agency/Organization Representatives:</b>				<b>Branch</b>			
SIX RIVERS NF	DAN DILL			Branch Director			
CHP	TAMI McCANLESS			Division/Group			
SOUTH TRINITY VFD	DON STEWART / BILL GERMAN			Division/Group			
TRINITY SO	JAKE HESS			Division/Group			
OES	GARY HUMPHREY					<b>Branch</b>	
<b>5. Planning Section:</b>				Division/Group			
Chief	TIM BAAL / RICK LEUCK (T)			Division/Group			
Deputy	DENNIS COOPER			Division/Group			
Resources Unit	ASHBY / MATYE / THOMPSON GRISEDALE (T)			Division/Group			
Situation Unit	MIKE Mc HARGUE / TAD MORELOCK			Division/Group			
Demobilization Unit	JIM COOLEY			Division/Group			
Documentation Unit	PHIL SETTLES			Division/Group			
Fire Behavior Analyst	STEVE PAES					<b>Contingency</b>	
GISS	EVAN CONKLIN / JASON DUKE (T) MELISSA VARGAS (T)			Division/Group			
Training Specialist	ALLISON JACKSON			Division/Group			
IMET	AMANDA GRANING			Division/Group			
READ	SCOTT HAGERTY / RAYMA COOLEY			Division/Group			
<b>6. Logistics Section:</b>				Division/Group			
Chief	TONY MARTINEZ/ JIM ECKROTH (T) TERESA STELMAN (T)						
Deputy						<b>Air Operations Branch</b>	
<b>Support Branch</b>				Air Ops Branch Dir.		JOHN KEESEE	
Supply Unit	MIKE BRADFORD			Air Support Grp Supervisor		CRAIG DADO	
Ordering Unit	MARIE BUTLER/ KATHY HAYDEN			Air tactical Group Supervisor		MIKE STOUT	
Facilities Unit	WALLY GROGAN			<b>8. Finance/Administration Section:</b>			
Ground Support Unit	JOHN BADARACCO / FRED SIMONDS			Chief		THERESA FORK	
<b>Service Branch</b>				Deputy			
Communications Unit	GREG ELY			Time Unit		JANICE BROWN	
Medical Unit	ROBERT RUSSELL			Procurement Unit		CHRISTOPHER FORD	
Food Unit	EDWIN MAYBERRY / DALE THOMPSON / WHITNEY VONADA(T)			Comp/Claims Unit		ANNMARIE CARLSON / PAMELA BEAUJON (T)	
				Cost Unit		ROGER SIEMERS; LEE PIPER (T)	
<b>9. Date/Time Prepared:</b> 8/12/15 1300		Prepared By: GARY THOMPSON, RESL			Signature: 		

# Fire Weather Forecast

FORECAST NO: 17  
PREDICTION FOR: NIGHT SHIFT  
SHIFT DATE: Aug 12-13, 2015  
TIME AND DATE  
FORECAST ISSUED: Aug 12, 2015 1800 PDT

NAME OF FIRE: Mad River Complex  
UNIT: Six Rivers NF  
SIGNED: Amanda Graning  
Incident Meteorologist

**WEATHER DISCUSSION:** An area of low pressure will gradually approach the region through Thursday, before tracking northeast across Washington Friday and Friday night. Winds this evening will be gusty, before diminishing after 2200. Expect excellent humidity recoveries overnight. However, locations above 3500 ft will see their highest humidity around midnight with values falling around 50% by daybreak. A trough will pass over the complex during the Thursday night, bringing a transition to west-northwest winds on Friday.

## WEATHER FORECAST FOR WEDNESDAY NIGHT:

WEATHER: Mostly Clear.

TEMPERATURES: Min Valley bottom...45-52-F; Ridges...50-55

HUMIDITY: Max Valley bottom...85-95%; Ridges...80-90%. Falling 50 to 60% after 0300

### 20-FOOT WIND:

SLOPE/VALLEY - Upslope 4-7 with gusts to 9 mph in the evening...becoming downcanyon/downslope to less than 4 mph after 2200.

RIDGETOP - Southeast 8 to 12 mph with gusts to 20 mph in the evening...becoming south 3 to 7 mph overnight.

INVERSIONS/STABILITY: Smoke settling in canyons after 2300.

## WEATHER FORECAST FOR THURSDAY:

Partly Cloudy and Gusty. Max Temps...70s Min RH...25-35%. Slope/Valley wind: drainage flow 3 to 5 mph in the morning becoming Upcanyon / Upslope 4 to 7 mph with gusts to 12 mph. Ridgetop wind: Southerly 3 to 7 mph becoming southwest 5 to 10 mph with gusts to 20 mph above 3500 feet.

## OUTLOOK FOR THURSDAY NIGHT:

WEATHER: Mostly Clear.

TEMPERATURES: Min Valley bottom...45-52-F; Ridges...50-55

HUMIDITY: Max Valley bottom...85-95%; Ridges...80-90%. Falling 50 to 60% after 0300

### 20-FOOT WIND:

SLOPE/VALLEY - Upslope 2-5 with gusts to 8 mph in the evening...becoming downcanyon/downslope less than 4 mph after 2200.

RIDGETOP - South 6 to 10 mph with gusts to 18 mph in the evening...becoming west-southwest 3 to 6 mph overnight.

INVERSIONS/STABILITY: Smoke settling in canyons after 2300.

SUNSET: 8:19 PM SUNRISE: 6:24 AM

## REALTIME RAWS INFO for MAD RIVER COMPLEX

Location-----	Name
Lassic Branch	IRAWS 33 (SWAYBACK) Frequency 163.350, DTMF Code 0033
Div A -	MAD RIVER
36 Branch (higher elev) -	FRIEND MTN
Div G -	RUTH
Div D/F -	IRAWS 27 (FOREST GLEN) Frequency 163.350, DTMF Code 0027



## FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER: 22</b>	<b>TYPE OF FIRE: Wildland Fire</b>
<b>FIRE NAME: Mad River Complex</b>	<b>OPERATIONAL PERIOD: Night</b>
<b>DATE / TIME ISSUED: Aug 12, 2015 1200</b>	<b>DATE: Aug 12-13, 2015</b>
<b>UNIT: Six Rivers NF / Mad River</b>	<b>SIGNED: <i>Steve Paes</i></b>
	<b>Steve Paes FBAN</b>

### INPUTS

#### WEATHER SUMMARY:

Mostly clear with smoke settling into valleys overnight.

Temperatures: 45-55

Max. Relative Humidity: 85-95% valleys; 50-60% ridgetops.

Wind: Slope/Valley- Upslope 4-7 mph with gusts to 9 mph becoming downcanyon/downslope 4 mph after 2200.

Ridgetop Winds- Southeast 8-12 mph gusts to 20 mph early in the shift becoming south 3-7mph.

#### GENERAL:

-The fire is burning primarily timber Fuels with some brush and grass intermix. The primary carrier of surface fire is heavy forest litter with a shrub or small tree understory.

- Fire spread will be primarily topography driven. Expect the predominant fire spread to be backing downhill. Roll out on steep slopes can contribute to rates of spread. Expect up to 10-20 chains of downhill progression during the shift.

-Head fire or torching on steep slopes can transition to crown fire, especially on slopes that align with general winds.

**Rates of spread:** Timber-head fire = 3-12ch/hr (depending on slope) dropping to 1-4 overnight, backing fire= 1ch/hr.

Grass- head fire 40 ch/hr dropping to 5ch/hr overnight, backing fire 1ch/hr.

**Flame lengths:** Timber-head fire= 8ft. dropping to 4ft. overnight, backing fire= 2ft.

Grass- head fire 5ft. dropping to 1ft. overnight, backing fire 1ft.

Probability of Ignition (PIG) = 50% shaded fuel, 75% exposed fuel, dropping to 10% valleys and 20% on ridges.

Short range spotting occurs with light winds and moderate fire activity. Spotting distances of up to ½ mile can occur with crown fire.

Dead fuel moisture contents: 1hr= 4% rising to 17% valleys and 12% ridges, 10hr = 6% , 100hr and 1000hr =10%

Live Fuel Moisture: Timber 150%, Shrubs 80%.

**ERC=52...84<sup>th</sup> percentile**

#### SPECIFIC: All Divisions

-Expect active burning during the early portion of the shift. Activity will diminish as humidity rises. Fine fuels will stop carrying fire in lower elevations but will continue to burn all night on ridges. Down and dead fuels will continue to burn during the shift. Any wind creates the opportunity for increased fire activity with short range spotting, torching, and short crown runs on steep slopes.

-Anticipate complete fuel consumption of larger fuels due to low fuel moistures. Stumps and roots have the potential to burn out and create stump holes that will be a hazard at night.

-Firing operations in lower elevations will become ineffective 0100-0200 due to humidity recovery.

-36 GROUP: The Hwy. 36 corridor has the most exposure to downvalley winds due to higher elevations to the east. The diurnal wind shift has occurred 2000-2200 the last two nights. The fire on the ridge at the DIV D/E break is not expected to reach the road during today's shift. The closer it gets to the road the more exposure it will have to the down valley winds.

-RUTH GROUP: Control lines in the Mad Rv. drainage are sheltered from both ridgetop and down valley winds. Expect downslope winds during the night. Along the Van Duzen Rv. you will experience down valley winds.

-LASSIC GROUP: Lassic Fire will be exposed to ridgetop winds. Moderate humidity recovery and gusty winds will allow fire progression during the entire shift. Expect active fire behavior south of Bear Cr. during the shift. If fire crosses Blanket Cr., expect it to have active fire behavior that will move toward control lines during the entire shift. Humidity recovery will allow firing operations to be effective all night.

### AIR OPERATIONS

Expect clearer skies than yesterday that will allow a longer period for air operations.

### SAFETY

In the heavy timber safety zones are limited; if the hard black is used for safety zones watch out for snags.

## Division/Group Assignment List (ICS 204 WF)

<b>1. Incident Name:</b>			<b>3.</b>				
MAD_RIVER_COMPLEX			<b>Branch:</b>		<b>Division/Group:</b>		
<b>2. Operational Period:</b> NIGHT			<b>36 GROUP</b>				
Date/Time From: 08/12/2015 1800 WED		Date/Time To: 08/13/2015 0900 THU					
<b>4. Operations Personnel</b>							
<b>OPERATIONS CHIEF</b>		LESLIE CURTIS		<b>DIVISION/GROUP SUPERVISOR</b>		JORDAN MCKNIGHT	
<b>AIR ATTACK SUPERVISOR</b>		MIKE STOUT					
<b>5. Resources Assigned this Period</b>							
Strike Team / Task Force / Resource Designator		LWD	Leader		Number Persons	Drop Off PT./Time	Pick Up PT./Time
ES1 - S/T - T1 - CA-XSC - 2311A - E-53		08/15	RICHARD ALAMEDA/ REGGIE WILLIAMS (T)		22	DP15/1900	DP15/0800
ES1 S/T - T1 - 4805A E-257		08/16	ERIC DEHART		19	DP15/1900	DP15/0800
ENG4 CENTRAL WILDFIRE - 742 E-331		08/16	JOHN THORESON		3	DP15/1900	DP15/0800
ENG6 PACIFIC HABITAT & FIRE - 66 E-330		08/16	DUSTIN STEERS		3	DP15/1900	DP15/0800
DOZ2 DOZER-T2-BUCK TRUCKING 24HR E-212		08/20	DON ANDREWS		2	DP15/1900	DP15/0800
HEQB KENNETH JAMES BURNS O-246		08/22			1	DP15/1900	DP15/0800
SOFR THOMAS FRANCIS DONOHOE O-32		08/18			1	DP15/1900	DP15/0800
FEMP CHRIS C WRISLEY O-105		08/17			1	DP15/1900	DP15/0800
<b>6. Control Operations/Work Assignments:</b>							
Monitor, patrol and mop up to secure the fire perimeter along Hwy 36 from DP17 to Rattlesnake Ridge (southeast of Forest Glen) to prevent fire spread north of Hwy 36 and east of Rattlesnake Ridge. Support previous firing operations on the 1S26 road system. Provide structure defense in Forest Glen area.							
<b>7. Special Instructions:</b>							
Use caution around snags and flag as needed for safety. Identify snags to be fallen with appropriate tape. Use caution while driving on all roads due to narrowing and other roadway hazards. Use caution while driving on Highway 36. **DO NOT OPEN RECREATIONAL GATES ON FOREST** Coordinate with PG&E for utility concerns. Backhaul excess equipment and trash. Verify status of all accountable property. GPS location when moved or placed and report coordinates to supply. Utilize spill kits under Mark III pumps. FEMT assigned with SOFR							
<b>8. Division/Group Communication Summary</b>							
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode	
COMMAND	1	168.1000	123.0	170.4500	123.0	A	
TACTICAL	4	166.5500	123.0	166.5500	123.0	A	
AIR TO GROUND CMD	14	169.1500	0.0	169.1500	0.0	A	
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
<i>Gary Thompson</i>			<i>Sturck PSC2.</i>		08/12/2015	1000	

## Division/Group Assignment List (ICS 204 WF)

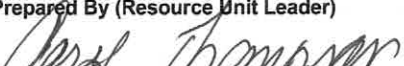
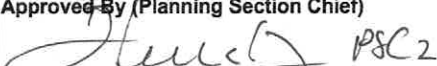
<b>1. Incident Name:</b>				<b>3.</b>			
MAD_RIVER_COMPLEX				<b>Branch:</b>		<b>Division/Group:</b>	
<b>2. Operational Period:</b> NIGHT							
Date/Time From: 08/12/2015 1800 WED		Date/Time To: 08/13/2015 0900 THU		<b>RUTH GROUP</b>			
<b>4. Operations Personnel</b>							
<b>OPERATIONS CHIEF</b>		LESLIE CURTIS		<b>DIVISION/GROUP SUPERVISOR</b>		ALAN LEE HUSKINS	
<b>AIR ATTACK SUPERVISOR</b>							
<b>5. Resources Assigned this Period</b>							
Strike Team / Task Force / Resource Designator		LWD	Leader		Number Persons	Drop Off PT./Time	Pick Up PT./Time
ES3 ENGINE S/T - T3 - MAD RIVER 1 E-901		08/19	JIM OBERRITER		21	DP36/1900	D936/0800
SOF2 RANDAL VINSON O-380		08/25			1		
<b>6. Control Operations/Work Assignments:</b>							
Patrol, monitor and mop-up to secure the fire perimeter along the Van Duzen Rd. and the West Side Road to limit fire spread							
<b>7. Special Instructions:</b>							
<p>Use caution around snags and flag as needed for safety. Identify snags to be fallen with appropriate tape.</p> <p>Use caution while driving on all roads due to narrowing and other roadway hazards. Use caution while driving on Highway 36.</p> <p><b>**DO NOT OPEN RECREATIONAL GATES ON FOREST**</b></p> <p>Utilize command frequency to communicate with DAY shift resources. Advise DIVS when entering / exiting division. IA resources report to communications to have radios cloned for Forest IA responses.</p> <p>Backhaul excess equipment and trash.</p> <p>Verify status of all accountable property. GPS location when moved or placed and report coordinates to supply. Utilize spill kits under Mark III pumps.</p>							
<b>8. Division/Group Communication Summary</b>							
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode	
COMMAND	1	168.1000	123.0	170.4500	123.0	A	
TACTICAL	5	168.6000	123.0	168.6000	123.0	A	
AIR TO GROUND CMD	14	169.1500	0.0	169.1500	0.0	A	
<b>9. Prepared By (Resource Unit Leader)</b>				<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
<i>Gary Thompson</i>				<i>Steve PSC 2</i>		08/12/2015	1000

## Division/Group Assignment List (ICS 204 WF)

<b>1. Incident Name:</b>			<b>3.</b>				
MAD_RIVER_COMPLEX			<b>Branch:</b>		<b>Division/Group:</b>		
<b>2. Operational Period:</b> NIGHT			<b>LASSIC</b>				
Date/Time From: 08/12/2015 1800 WED		Date/Time To: 08/13/2015 0900 THU					
<b>4. Operations Personnel</b>							
<b>OPERATIONS CHIEF</b>		LESLIE CURTIS		<b>DIVISION/GROUP SUPERVISOR</b>		JAYSON W SMITH TROY MAGUIRE (T)	
<b>AIR ATTACK SUPERVISOR</b>							
<b>5. Resources Assigned this Period</b>							
Strike Team / Task Force / Resource Designator		LWD	Leader		Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC2 CREW - T2 - OC 25 C-44		08/17	JEREMY VANCE		19	DP53/1900	DP53/0800
ENG6 ENGINE S/T - T6 - MAD RIVER 3 E-903		08/20	JEFF ASHFORD O-189		16	DP53/1900	DP53/0800
ENG3 ENGINE- T3 - BLACKTIMBER 11 E-143		08/19	TED HEBRARD		1	DP53/1900	DP53/0800
ENG6 ENGINE - T6 - SMITHFIELD FD - B40 E-6		08/14	BRANDT PITCHER		3	DP53/1900	DP53/0800
ENG6 ENGINE - T6 - NORTH LOGAN FD - BRUSH 120 E-8		08/14	JON KELLER		3	DP53/1900	DP53/0800
ENG6 ENGINE - T6 - LOGAN FD E-9		08/14	JASON GIBBONS		3	DP53/1900	DP53/0800
DOZ2 DOZER-T2-JW MORRISON 1 24HR E-208		08/20	MATTHEW MORRISON		2	DP53/1900	DP53/0800
HEQB SAMUEL JAMES REYNOLDS O-219		08/22			1	DP53/1900	DP53/0800
SOFR SCOTT A BELKNAP O-116		08/19			1	DP53/1900	DP53/0800
FEMT CHUCK COLEMAN O-344		08/25			1	DP53/1900	DP53/0800
FEMT DONOVAN KIEL O-403		08/25			1	DP53/1900	DP53/0800
FOBS JOSH HAMPTON O-267		08/23			1	DP53/1900	DP53/0800
FOBS ANDREW RUTH O-269		08/23			1	DP53/1900	DP53/0800
<b>6. Control Operations/Work Assignments:</b>							
Patrol, monitor and mop-up to secure the fire perimeter on the 01S07 Road to contain fire to the west side of the road. Prep the 1S07 Road from the Division AA/CC break to the Division CC/JJ break for future firing operations. Be prepared to fire dozer line between H-1 and DP53 when conditions dictate.							
<b>7. Special Instructions:</b>							
Use caution around snags and flag as needed for safety. Identify snags to be fallen with appropriate tape. Use caution while driving on all roads due to narrowing and other roadway hazards **DO NOT OPEN RECREATIONAL GATES ON FOREST* Backhaul excess equipment and trash. Verify status of all accountable property. GPS location when moved or placed and report coordinates to supply .Utilize spill kits under Mark III pumps.							
<b>8. Division/Group Communication Summary</b>							
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode	
COMMAND	1	168.1000	123.0	170.4500	123.0	A	
TACTICAL	6	166.7250	123.0	166.7250	123.0	A	
AIR TO GROUND CMD	14	169.1500	0.0	169.1500	0.0	A	
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
<i>Gary Thompson</i>			<i>Heule PSC2</i>		08/12/2015	1100	



## Division/Group Assignment List (ICS 204 WF)

<b>1. Incident Name:</b>			<b>3.</b>			
MAD_RIVER_COMPLEX			<b>Branch:</b>		<b>Division/Group:</b>  <b>CONTINGENCY</b>	
<b>2. Operational Period:</b> NIGHT						
Date/Time From: 08/12/2015 1800 WED		Date/Time To: 08/13/2015 0900 THU				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		LESLIE CURTIS		<b>AIR ATTACK SUPERVISOR</b>		
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
DOZ2 DOZER-T2-JW MORRISON 1 24HR E-208		08/20	MATTHEW MORRISON	2	CROOKS RIDGE SWAYBACK RIDGE/1900	CROOKS RIDGE/SWAYBACK RIDGE/0800
DOZ2 DOZER-T2-JW MORRISON 24HR E-209		08/20	JOHN MORRISON	2	CROOKS RIDGE SWAYBACK RIDGE/1900	CROOKS RIDGE/SWAYBACK RIDGE/0800
DOZ2 DOZER-T2-NORTHSTATE EQUIP 24HR E-210		08/21	MAURICE RHOADES	2	CROOKS RIDGE SWAYBACK RIDGE/1900	CROOKS RIDGE/SWAYBACK RIDGE/0800
DOZ2 DOZER-T2-NORTHSTATE EQUIP 24HR E-211		08/22	SCOTT HARVEY	2	CROOKS RIDGE SWAYBACK RIDGE/1900	CROOKS RIDGE/SWAYBACK RIDGE/0800
DOZ2 DOZER-T2-BUCK TRUCKING 24HR E-212		08/20	DON ANDREWS	2	CROOKS RIDGE SWAYBACK RIDGE/1900	CROOKS RIDGE/SWAYBACK RIDGE/0800
DOZ2 DOZER-T2-WURLITZER 24HR E-213		08/21	JOSHUA ROGERS	3	CROOKS RIDGE SWAYBACK RIDGE/1900	CROOKS RIDGE/SWAYBACK RIDGE/0800
<b>6. Control Operations/Work Assignments:</b>						
Be prepared to construct contingency dozer line directed by DIVS assigned to area. Contact Night OPS Les Curtis for assignment of dozers.						
<b>7. Special Instructions:</b>						
Use caution around snags and flag as needed for safety. Identify snags to be fallen with appropriate tape. Use caution while driving on all roads due to narrowing and other roadway hazards. Use caution while driving on Highway 36. <b>**DO NOT OPEN RECREATIONAL GATES ON FOREST**</b> Operators change at 0600/1800 daily.						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	168.1000	123.0	170.4500	123.0	A
TACTICAL	6	166.7250	123.0	166.7250	123.0	A
AIR TO GROUND CMD	14	169.1500	0.0	169.1500	0.0	A
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
					08/12/2015	1100

# **SAFETY MESSAGE**

Mad River Complex CA-SRF-01433

Night Shift

08/12-13/2015

1800-0900

## **MAJOR HAZARDS:**

- Driving
- Hazard Trees
- Dehydration, Heat Stress, and Fatigue
- Firing Operations

## **Fire Order of the Day – Give Clear instructions and be sure they are understood.**

- **Aggressive Risk Management** is our primary means of maintaining safe wildland fire operations. Consistently evaluate fireline tactics and do not hesitate to adjust tactics as environmental and human factor conditions change – **Review Risk Management Process in IRPG, page 1.**
- **Dehydration, Heat Stress, and Fatigue** - Constantly monitor your water and electrolyte intake to avoid dehydration. Dehydration and long work hours, coupled with poor air quality and high temperatures all impact fatigue. Maintain the work to rest ratio, 2:1.
- **Firing Operations Safety** - Conduct a thorough briefing for all personnel, utilize Risk Management Process (see above), wear required PPE, utilize fully qualified personnel, and maintain LCES.

## **Hazardous Tree Indicators:**

It's important to identify the hazardous trees in your work area before engaging.

- Strong winds
- Night Operations
- Steep Slopes
- Disease or bug-kill timber
- Trees and duff have been burning for an extended period
- High-risk tree species
- Numerous down trees
- Dead or broken tops and limbs overhead
- Accumulation of downed limbs
- Leaning or hung-up trees
- Look up, Look Down, Look Around
- After identifying the hazard trees: look for hazard control measures to mitigate your risks.  
IRPG pgs. 22 & 23

## **Driving & Fatigue**

- Fatigue can cause us to mentally stray from the driving task. The roads on the Six Rivers National Forest are very unforgiving.
- It only takes a second of distraction to lose control of our vehicle. The faster you are traveling, the faster you get in trouble.
- Make sure you recognize when you are too tired to drive!
- Don't tough it out and put yourself and your passengers at risk!
- Slow down, take breaks, and talk to your passengers. If possible, keep an alert passenger in the front seat next to you. Know your limits.
- Follow posted speed limits or slower: 25 MPH through Ruth & other communities, wear your seat belt & watch for wildlife, children, and cows.

**Safety Officers: Marty Hamel, Charlotte Jordan, Dave Morton, Dave Vitwar**

**Night Safety Officers: Tom Donahoe, Scott Belknap, Randy Vinson**

**Mad River Complex CA-SRF-1433 - August 12-13, 2015 Night Shift**

Location	Hazard	Control or Abatement Action
All Groups	Night Operations	<ul style="list-style-type: none"> <li>* Maintain high visibility in work area and wear vest while in roadway.</li> <li>* Use glow sticks to mark hazards. * Ensure personnel have a personal light (headlamp)</li> <li>* Watch for signs of fatigue * Take breaks away from areas of known hazard</li> <li>* Scout and evaluate all areas of work prior to engagement</li> <li>* Watchout Situation – In country not seen in daylight</li> </ul>
Lassic & 36 Groups	Heavy Equipment Operations	<ul style="list-style-type: none"> <li>* Ensure communications are established with operator prior to work</li> <li>* Maintain a 50'-100' exclusion area around equipment or 2 ½ times the canopy height</li> <li>* Be visible to the operator by the use of headlamp and/or glow sticks</li> <li>* Avoid working below equipment where rolling material could jeopardize safety</li> <li>* Before moving or transporting equipment identify low hanging wires, ensure there is clearance</li> </ul>
All Groups	Hazard Trees	<ul style="list-style-type: none"> <li>* Follow "Hazard Tree Safety" guidelines, IRPG (2014) page 22&amp;23</li> <li>* Post lookouts in mop-up areas with high concentrations of danger trees</li> <li>* Don't park vehicles or take breaks in areas with high concentrations of hazard trees</li> <li>* Establish "Decision Points" for disengagement during high wind events</li> <li>* Maintain situational awareness</li> </ul>
All Groups	Driving and Traffic	<ul style="list-style-type: none"> <li>* Practice "Defensive Driving" techniques * Honk horn to alert personnel when backing</li> <li>* Use spotters when backing * Always use headlights * No texting while driving</li> <li>* Drive at posted or slower speed limits as conditions warrant * Seat Belts are mandatory</li> <li>* Be on the alert for opposing traffic that may be in your lane</li> <li>* Watch out on narrow, winding roads that may have steep drop offs</li> <li>* Use chock blocks, turn wheels into hill</li> <li>* Watch for wildlife and livestock on all roads * Be prepared for sudden, unexpected stops</li> </ul>
All Groups	Power Utilities and Gas Lines	<ul style="list-style-type: none"> <li>* Notify all personnel of downed electrical lines * Be aware of utility restoration in your work area</li> <li>* Refer to the IRPG (2014) pg. 24-25 for Power Line Safety</li> <li>* Always treat downed wires as energized * Identify and avoid high-tension transmission lines</li> <li>* Identify and avoid high pressure natural gas lines</li> <li>* Identify and avoid damaged gas service near structures * Be aware of utility restoration in your work area</li> </ul>
All Groups	Potential for Spotting and Severe Fire Behavior	<ul style="list-style-type: none"> <li>* Share weather observations and IMET updates with all personnel assigned to division</li> <li>* Establish "Decision Points" to withdraw</li> <li>* Ensure LCES is in place (Lookout, Communications, Escape route and Safety Zone)</li> <li>* Use "Risk Management" process prior to taking action, refer to IRPG (2014) pg.1</li> <li>* Review "Severe fire behavior potential" IRPG (2014) pg. 68</li> <li>* Maintain adequate escape routes and safety zones; continue to re-evaluate throughout the shift</li> <li>* Factor in drought conditions and local ERC prior to operations</li> <li>* Base all actions on past, current and expected behavior of the fire</li> </ul>
All Groups	Fireline Hazards and Mop Up	<ul style="list-style-type: none"> <li>* Do not work directly above or below personnel during mop-up operations</li> <li>* Identify and make known burning stumps or roots that may cave in * Wear appropriate PPE</li> <li>* Watch for falling, rolling debris on steep slopes</li> <li>* Call out to crew personnel that may be affected by sudden rolling debris or rocks</li> <li>* For logs that may roll re-position perpendicular to the slope</li> <li>* Watch for weakened trees that may pose danger or fall</li> <li>* Scout areas for mop up prior to work * Maintain 8'-10' spacing when working &amp; walking</li> </ul>
All Groups	Fatigue, Overexertion dehydration and heat related illness	<ul style="list-style-type: none"> <li>* Drink fluids throughout operational period (water and Gatorade) <b>not energy drinks</b></li> <li>* Rotate crews out of smoky areas * Follow work / rest guidelines</li> <li>* Set a reasonable work pace and allow adequate rest breaks</li> <li>* Use buddy system to monitor personnel of heat related and fatigue issues</li> <li>* For Heat Related Injuries refer to IRPG (2014) pg.103</li> </ul>
All Groups	Marijuana Plantations	<ul style="list-style-type: none"> <li>* Leave area quietly in the same direction that you entered and notify DIVS</li> <li>* Watch for hazardous materials and be aware of possible traps in the grow area</li> <li>* Use extreme caution during encounters * Individuals guarding plantation may be armed</li> <li>* Grower may become confrontational, maintain calm demeanor and leave area</li> </ul>
All Groups	Communication	<ul style="list-style-type: none"> <li>* Maintain communication with aviation resources and suppression organization</li> <li>* Ensure all know frequency and protocol for contacting resources * Utilize the ICS 205 and 204</li> </ul>
Lassic Group	Firing Operations & Devices	<ul style="list-style-type: none"> <li>* Only personnel trained in the use of each device will be authorized to use firing equipment</li> <li>* Ensure all personnel are aware of firing operation that may affect them * Wear appropriate PPE</li> <li>* Ensure aerial/ground ignition plans have been adequately developed and personnel are briefed</li> </ul>
All Groups	Environmental Hazards	<ul style="list-style-type: none"> <li>* Be alert for rattlesnakes, watch footing and hand placement around rocks</li> <li>* Check yourself for ticks, watch for bees and other insects that bite or sting</li> <li>* Be alert for bears, cougars and other wildlife</li> <li>* Poisonous plants - identify plants and avoid; change , wash clothing and shower regularly</li> </ul>
Lassic Group	Naturally Occurring Asbestos	<ul style="list-style-type: none"> <li>* Avoid disturbing areas of Serpentine rock formations</li> <li>* Avoid dusty conditions to reduce exposure</li> <li>* Limit dust generating activities * Avoid or minimize tracking dust into vehicles</li> </ul>

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time			
COMMUNICATIONS PLAN		Mad River Complex SRF-001433		8/12/15, 1100 hrs		8/12-13/15, 1800-0900			
Zn / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
1	Command	CMD 1	All Divisions	168.1000	0.0	170.4500	123.0	A	Medical
2	Command	CMD 2	All Divisions	170.0125	0.0	165.2500	123.0	A	Medical
3	Command		Future use						
4	Tactical	TAC 4	36 Group	166.5500	123.0	166.5500	123.0	A	
5	Tactical	TAC 5	Ruth Group	168.6000	123.0	168.6000	123.0	A	
6	Tactical	TAC 6	Contingency/Lassic GRP	166.7250	123.0	166.7250	123.0	A	
7	Tactical	TAC 7	unassigned	166.7750	123.0	166.7750	123.0	A	
8	Tactical	TAC 8	unassigned	168.2500	123.0	168.2500	123.0	A	
9	Tactical	TAC 9	unassigned	159.4725	123.0	159.4725	123.0	A	
10	Tactical	TAC 10	unassigned	154.2875	123.0	154.2875	123.0	A	
11	Tactical	TAC 11	unassigned	154.3025	123.0	154.3025	123.0	A	
12	Dispatch	SRF-2 FN	IA & Emergency Backup	168.7250	0.0	170.1250	103.5	A	Tone 8: Local Dispatch - IA and emergency backup
13	Tactical	CALCORD	Medical	156.0750	156.7	156.0750	156.7	A	Life Flight, etc.
14	Air - Ground CMD	A-G 1	All Divisions	169.1500	0.0	169.1500	0.0	A	
15	Air - Ground TAC	N/A	N/A		0.0		0.0	A	
16	Emergency only	GUARD	All Divisions	168.6250	0.0	168.6250	110.9	A	AIR GUARD - emerg. use only-Tone 1
17									
18									
19									
20	Emergency only	GUARD	All Divisions	168.6250	0.0	168.6250	110.9	A	AIR GUARD - emerg. use only -Tone 1

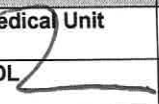
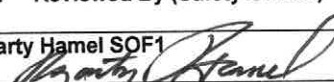
Prepared By (Communications Unit Leader) 

**Greg Ely, COML**

Deviation is assumed to be narrow band unless otherwise noted in the remarks. Mode refers to either "A" (analog), "D" (digital) or "M" (mixed mode). 1/14/14 v.5

Incident Location  
 County Trinity Latitude, Longitude  
 N 40 12.334, W 123 17.844

# MEDICAL PLAN

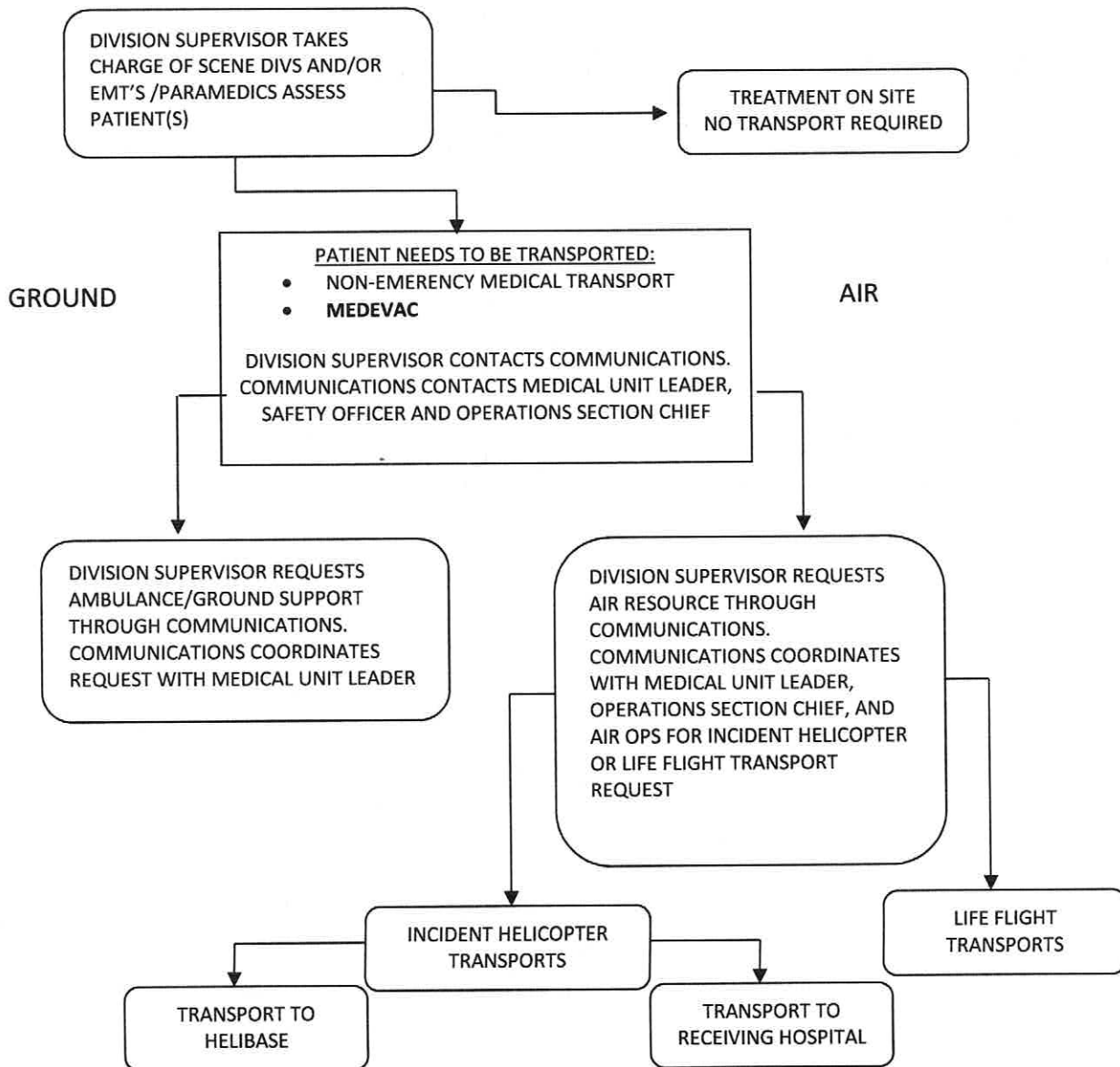
<b>1. Incident/Project Name</b>		<b>2. Operational Period</b>						
<b>Mad River Complex</b>		Date/Time <b>08/12-13/2015 1800-0900</b>						
<b>2. Aid Station</b>								
Name	Complete Address	Phone	Advanced Life Support (ALS) Yes No					
Frontline Medical	Mad River ICP Flying AA Ranch Ruth Lake, CA	530-927-8133	XX					
<b>3. Ambulance Services</b>								
Name	Complete Address	Phone	Advanced Life Support (ALS) Yes No					
Ukiah Medic 9115	Mad River ICP	707-513-0004	XX					
Ukiah Medic 9150	Route Complex ICP	707-574-6853	XX					
Trinity County Life Support Medic 305	DP 53-DAY/Crook Creek Spike- NIGHT	530-623-2500	XX					
Southern Trinity Area Rescue	153 A Van Duzen Rd. Mad River, CA	707-574-6421			XX			
<b>4. Air Ambulance Services</b>								
Name	Phone	Type of Aircraft & Capability						
CAL FIRE H102 Day Hoist	707-726-1268	B205A++ Hoist						
CHP H14/H16 Day Hoist	530-242-3210	A Star B3 Hoist						
CA ANG Guard 825 North Ops Hoist/Extraction Helo	530-243-1434	H60 (Blackhawk) NVG/Hoist						
PHI Med 43/REACH	800-597-9571	EC 135 IFR/NVG B407 NVG						
<b>5. Hospitals</b>								
Name Complete Address	GPS Datum – NAD 83 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long		Travel Time Air Gnd		Phone	Helipad Yes No	Level of Care Facility	
	Lat:	N 40 47.02	20	2.5				707-269-4250 707-442-8646
Long:	W 124 23.67	Min	HRS	530-244-5353 530-243-4042	X	□		
VHF:							707-725-3361	□
Shasta Regional Medical Center 110 Butte St. Redding, CA 9600	Lat:	N 40 35.18	30	3	530-225-7201 530-242-4401	X		
	Long:	W122 23.13	Min	HRS			916-734-3790 916-734-5669	X
	VHF:				916-734-3790 916-734-5669	X		
Redwood Memorial Hospital 3300 Renner Dr. Fortuna, CA 95540	Lat:			2.5			916-734-3790 916-734-5669	□
	Long:			HRS	916-734-3790 916-734-5669	□		
	VHF:						916-734-3790 916-734-5669	□
Mercy Medical Center 2175 Rosaline Redding, CA 96001	Lat:	N 40 34.29	30	3	916-734-3790 916-734-5669	X		
	Long:	W 122 23.67	Min	HRS			916-734-3790 916-734-5669	X
	VHF:				916-734-3790 916-734-5669	X		
UC Davis Medical Center 2315 Stockton Blvd Sacramento, CA 95817	Lat:	N 38 33.17	1.5	5			916-734-3790 916-734-5669	X
	Long:	W 121 27.05	HRS	HRS	916-734-3790 916-734-5669	X		
	VHF:						916-734-3790 916-734-5669	X
<b>6. Prepared By (Medical Unit Leader)</b>		<b>7. Date/Time</b>		<b>8. Reviewed By (Safety Officer)</b>		<b>9. Date/Time</b>		
Robert Russel MEDL 		08/12/2015 1100		Marty Hamel SOF1 		08/12/2015 1100		

Initiate care with available resources at scene and notify DIVS when an injury occurs.

The DIVS, or designee, shall coordinate the incident and direct necessary actions. Take the following actions:

1. Determine the nature of the emergency.
2. If the emergency is a medical injury/illness, determine if the injury/illness is life threatening.
3. If the injury is life threatening, then clear designated frequency for emergency traffic.
4. Identify the on-scene point of contact by position.
5. Contact the Medical Unit Leader immediately.
6. Identify number injured, patient assessment(s) and location (geographic and/or GPS coordinates).
7. Identify on-scene medical personnel by position and last name (i.e. EMT Jones).
8. Identify preferred method of patient transport.
9. Determine any additional resources or equipment needed.

Continually evaluate the Evacuation Plan, develop contingencies in the event the first plan is not effective.



Medical Incident Report					
<b>FOR ALL MEDICAL EMERGENCIES: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</b>					
<b>Use items one through nine to communicate situation to communications/dispatch.</b>					
<b>1. CONTACT COMMUNICATIONS/DISPATCH</b> <i>Ex: "Communications, Div. Alpha. Stand-by for Priority Medical Incident Report." (If life threatening request designated frequency be cleared for emergency traffic.)</i>					
<b>2. INCIDENT STATUS:</b> <i>Provide incident summary and command structure.</i>					
<b>Nature of Injury/Illness</b>			<i>Describe the injury (Ex: Broken leg with bleeding)</i>		
Incident Name			<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>		
Incident Commander			<i>Name of IC</i>		
Patient Care			<i>Name of Care Provider (Ex: EMT Smith)</i>		
<b>3. INITIAL PATIENT ASSESSMENT:</b> <i>Complete this section for each patient. This is only a brief, initial assessment. Provide additional patient info after completing this 9 Line Report.</i>					
Number of Patients:	Male / Female	Age:	Weight:		
Conscious? <input type="checkbox"/> YES <input type="checkbox"/> <b>NO = MEDEVAC!</b>					
Breathing? <input type="checkbox"/> YES <input type="checkbox"/> <b>NO = MEDEVAC!</b>					
Mechanism of Injury: <i>What caused the injury?</i>					
Lat/Long (Datum WGS84) <i>Ex: N 40° 42.45' x W 123° 03.24'</i>					
<b>4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY</b>					
<b>SEVERITY</b>			<b>TRANSPORT PRIORITY</b>		
<input type="checkbox"/> <b>URGENT-RED</b> Life threatening injury or illness. <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>			Ambulance or MEDEVAC helicopter. Evacuation need is <b>IMMEDIATE.</b>		
<input type="checkbox"/> <b>PRIORITY-YELLOW</b> Serious Injury or illness. <i>Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes.</i>			Ambulance or consider air transport if at remote location. Evacuation may be <b>DELAYED.</b>		
<input type="checkbox"/> <b>ROUTINE-GREEN</b> Not a life threatening injury or illness. <i>Ex: Sprains, strains, minor heat-related illness.</i>			Non-Emergency. Evacuation considered <b>Routine of Convenience.</b>		
<b>5. TRANSPORT PLAN:</b>					
<b>Air Transport:</b> (Agency Aircraft Preferred)					
<input type="checkbox"/> Helispot		<input type="checkbox"/> Short-haul/Hoist		<input type="checkbox"/> Life Flight	
				<input type="checkbox"/> Other	
<b>Ground Transport:</b> <i>Click here to enter text.</i>					
<input type="checkbox"/> Self-Extract		<input type="checkbox"/> Carry-Out		<input type="checkbox"/> Ambulance	
				<input type="checkbox"/> Other	
<b>6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:</b>					
<input type="checkbox"/> Paramedic/EMT(s)		<input type="checkbox"/> Crew(s)		<input type="checkbox"/> SKED/Backboard/C-Collar	
<input type="checkbox"/> Burn Sheet(s)		<input type="checkbox"/> Oxygen		<input type="checkbox"/> Trauma Bag	
<input type="checkbox"/> Medication(s)		<input type="checkbox"/> IV/Fluid(s)		<input type="checkbox"/> Cardiac Monitor/AED	
<input type="checkbox"/> Other (i.e. splints, rope rescue, wheeled litter)					
<b>7. COMMUNICATIONS:</b>					
Function	Channel Name/Number	Receive (Rx)	Tone/NAC *	Transmit (Tx)	Tone/NAC *
<i>Ex: Command</i>	<i>Forest Rpt, Ch. 2</i>	<i>168.3250</i>	<i>110.9</i>	<i>171.4325</i>	<i>110.9</i>
COMMAND					
AIR-TO-GRND					
TACTICAL					
*(NAC for digital radio system)					
<b>8. EVACUATION LOCATION:</b>					
Lat/Long (Datum WGS84) <i>EX: N 40 42.45' x W 123 03.24'</i>					
Patient's ETA to Evacuation Location:					
Helispot/Extraction Size and Hazards:					
<b>9. CONTINGENCY:</b>					
<b>Considerations:</b> <i>If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...</i>				<b>REMEMBER:</b> Confirm ETA's of resources ordered Act according to your level of training Be Alert. Keep Calm. Think Clearly. Act Decisively.	

Division - As Assigned	Area Location Capability	
All Branches, All Divisions	EMS Responders & Capability: REM 1	Rapid Extraction Module
	Equipment Available on Scene:	ALS/BLS supplies, Stokes, Wheeled Litter, Raising/Lowering System, etc.
	Medical Emergency Channel:	Command: CMD 1 168.1000 rx 170.4500 tx Tone 123.0 tx/rx CMD 2 172.7000 rx 163.7625 tx Tone 123.0 tx/rx Tactical: As Assigned CALCORD 156.0750 Tone 156.7

Mad River Rapid Extrication Module, call sign “**REM 1**”

The Rapid Extraction Module is comprised of Urban Search and Rescue (USAR) rope rescue technicians certified in high and low angle rescue. Some of the module capabilities include:

- Advanced Life Support (ALS) and Basic Life Support (BLS) providers and supplies
- Patient packaging for air or ground transport
- Backboards and patient stabilization equipment
- Stokes basket
- Wheeled litter for remote ground based extraction
- Over the side rescue and extraction
- Limited vehicle extrication
- Generator and lighting for nighttime operation

The REM Team is a shared resource across all branches and divisions on the Mad River Complex. Branch Directors will determine REM staging location(s) based on potential exposure and operational objectives with the concurrence of Operations. The REM team will be monitoring command for emergency deployment and a tactical frequency may be assigned as needed. Contact communications for nighttime mobilization of this resource.

Tony Garcia	FEMP/THSP	Module Leader
Chris Gibbony	FEMP/THSP	Rigger
Charles Brown	FEMP/RS1-RS2	Rescuer
Ron Sandler	EMTP	Rescuer/HECM

\*\*\*\*\*

## Medical Incident Report

Timely and accurate reporting is the key to getting needed resources to a medical incident. Review the Medical Incident Reporting Procedures on p 107-109 of the 2014 IRPG. In addition, the attached QR links to the 6 Minutes for Safety on the Medical Incident report. Please take a moment to review this important information with your crew.





**Mad River Complex  
Human Resource Message  
August 12, 2015**

Leading others effectively encourages those we lead to do great things. Let's remember the value of our leadership while we continue to do the important work we are doing here.

**Leaders Who Motivate People:**

Know their job.

Know the jobs of those they supervise.

Set the direction.

Give people the chance to succeed or fail.

Provide support for the doers.

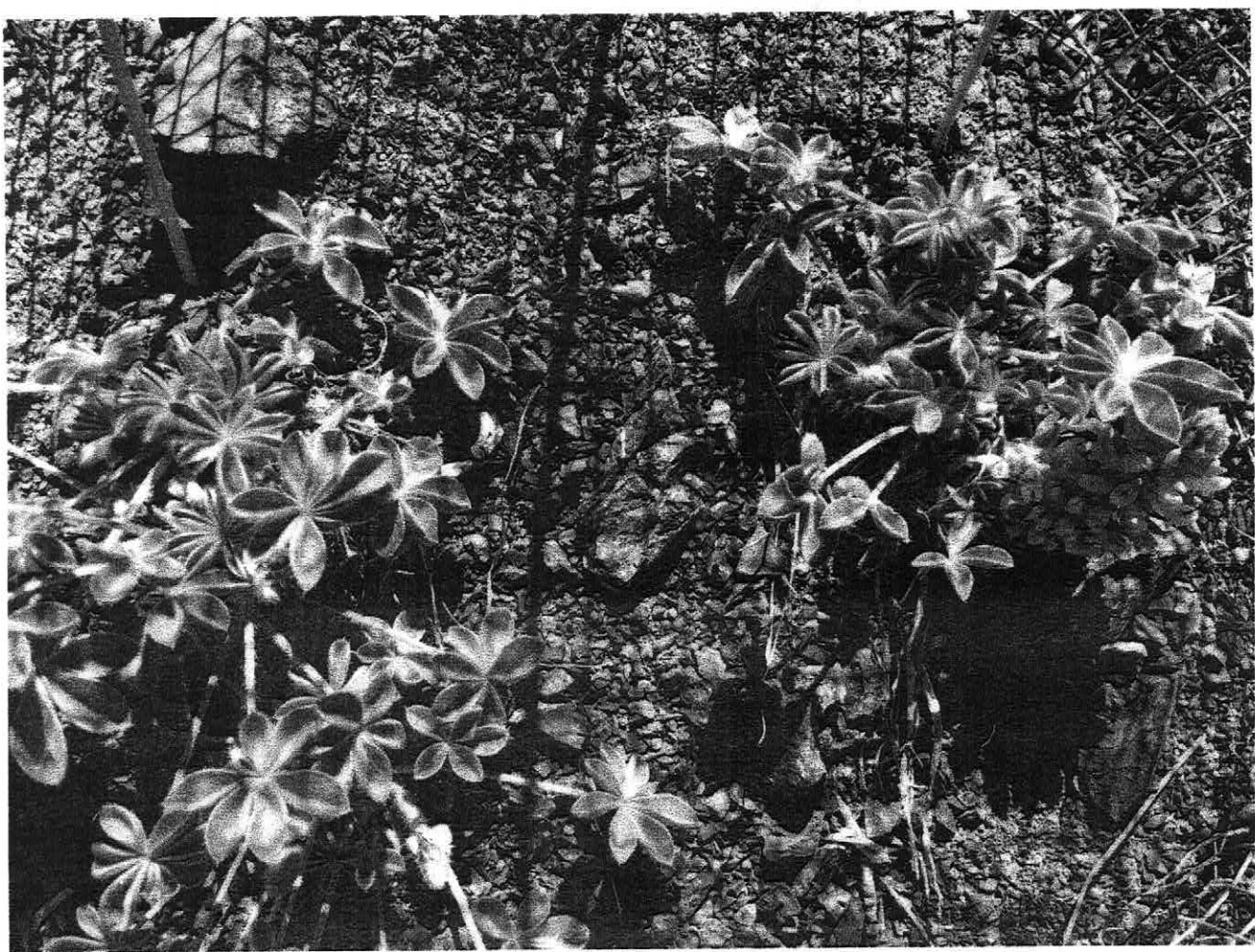
Seeks to know "what encourages" each doer.

Work with reality and current conditions.

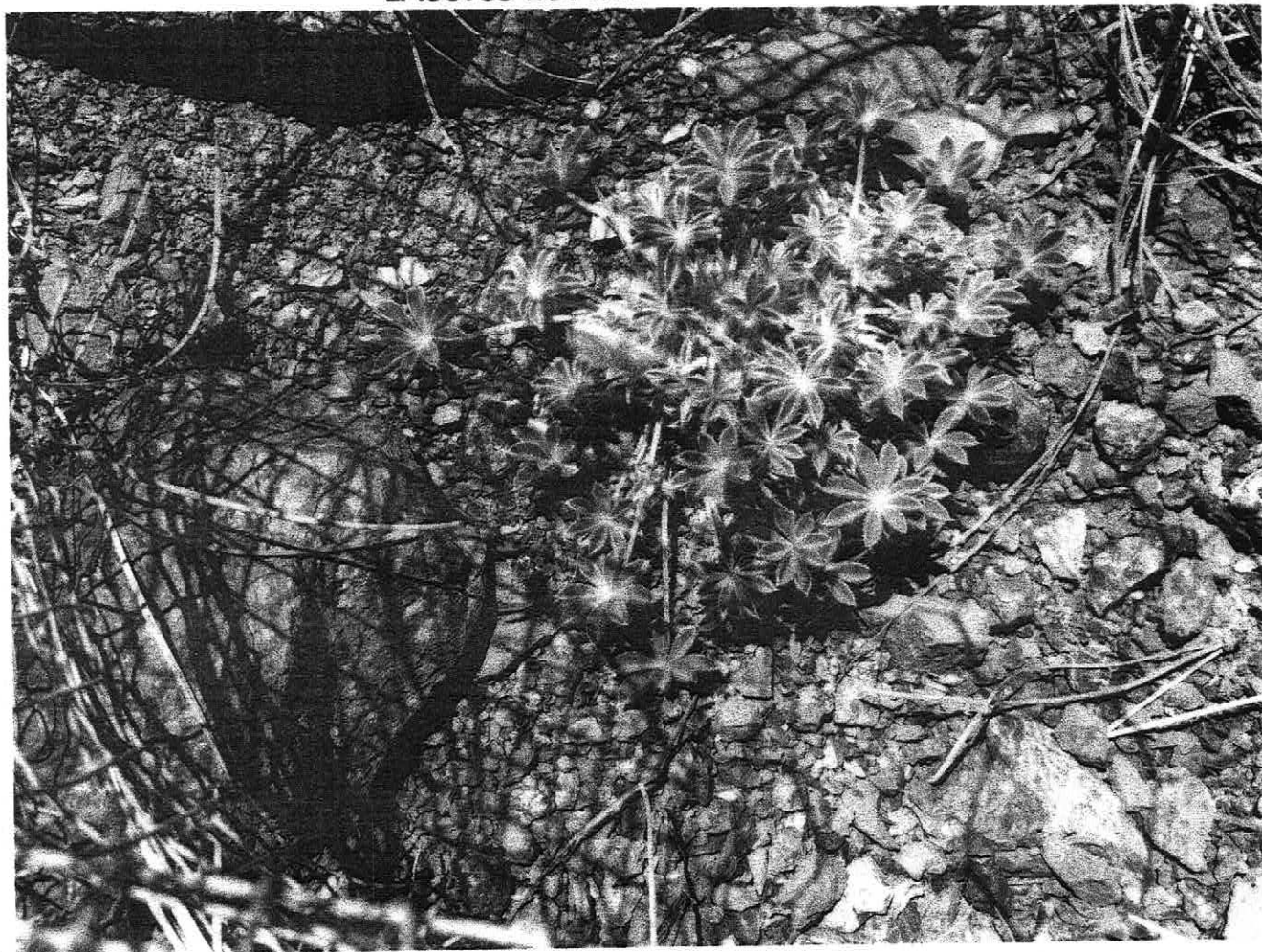
Enjoy their work and provide a positive work environment.

**"Leaders are made, they are not born. They are made by hard effort, which is the price which all of us must pay to achieve any goal that is worthwhile." -Vince Lombardi-**

Janine Summy, Human Resource Specialist



LASSICS LUPINE



## **COME TO FINANCE**

**C-25 Iron Mountain**

**C-61 Diamond Mtn.**

**E-18 LNF WT3 (E-256)**

**E-196 Walter Moody**

**E-208 JW Morrison**

**O-280 Randy Shavlis**

**O-159 Jaylin Dillon**

**O-275 Robert Harvey**

**O-244 Robert Garrison**

**O-350 Daniel Govoni**

**O-348 Matt James**

**O-65.15 Steve Paes**

### Mad River Complex Resource Extensions

Resources may be extended on the Mad River Complex upon completion of the Resource Extension Request Form. These are available in Demob and outside Resource Unit with the resource filling out the requested information.

Signatures required on the form are:

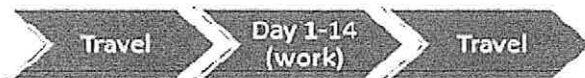
1. The requesting Supervisor/ resource (crew/engine/Strike Team/Overhead)
2. Home Unit Supervisor (faxing will be available in Demob)
3. Incident Supervisor (Command or General Staff)
4. Incident Commander signature (as required by requesting resource) or Incident C&G
5. GACC Coordinator (all engines, crews and out of region overhead)
6. NICC Coordinator (only if National Resource)

The completed form will be dropped off at Demob for documentation and will fax to the GACC any resource (engine, crews, National Resource/out of Region overhead) requiring GACC/NICC extension approval. Approval of resource extension will be updated in eISuite by Demob.

Below is the excerpt from the Incident Business Handbook regarding extensions.

Upon completion of the standard 14 day assignment, an extension of up to an additional 14 days may be allowed (for a total of up to 30 days, inclusive of mandatory days off, and exclusive of travel). Regardless of extension duration, 2 mandatory days off will be provided prior to the 22<sup>nd</sup> day of the assignment. When personnel are required to take a mandatory day off, which falls on their normal day off, there will be no pay compensation.

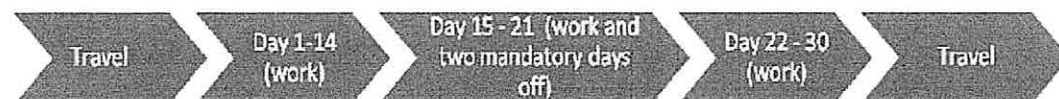
#### 14 Day Scenario

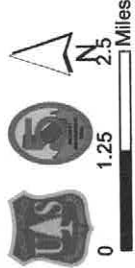
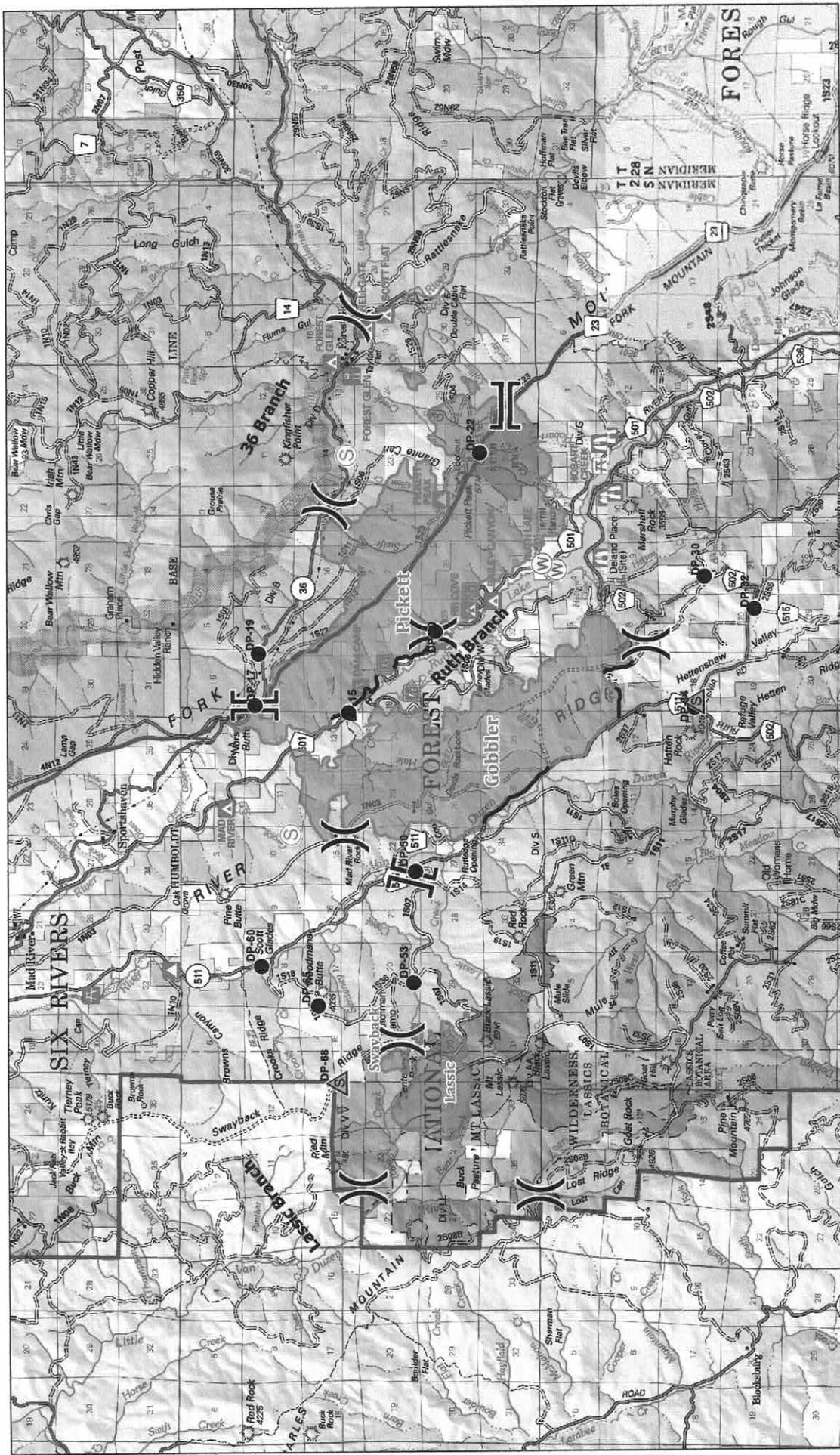


#### 21 Day Scenario



#### 30 Day Scenario





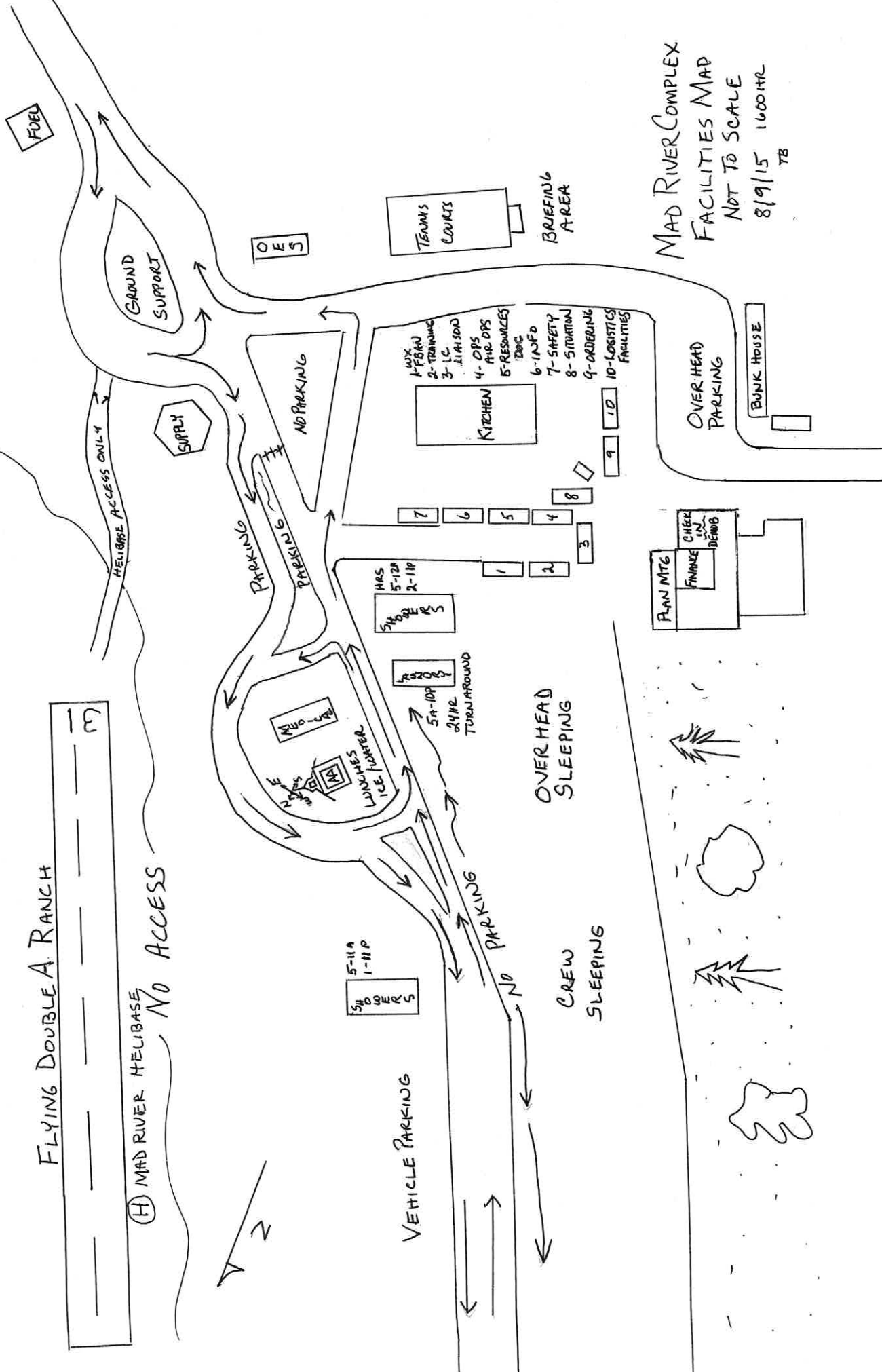
- Drop Point
- Staging Area
- Water Source
- Fire Perimeter
- Completed Line
- Division
- Branch

# TRANSPORTATION MAP

Mad River Complex  
CA-SRF-1433  
August 6, 2015

FLYING DOUBLE A RANCH

(H) MAD RIVER HELIBASE NO ACCESS



TENNIS COURTS

BRIEFING AREA

MAD RIVER COMPLEX  
FACILITIES MAP  
NOT TO SCALE  
8/9/15 1600HR  
TB

GROUND SUPPORT

OES

SUPPLY

NO PARKING

- 1- MAX
- 2- TRAINING
- 3- LC LIAISON
- 4- OPS AIR OPS
- 5- RESOURCES
- 6- INFO
- 7- SAFETY
- 8- SITUATION
- 9- ORDERING
- 10- LOGISTICS FACILITIES

KITCHEN

OVER HEAD PARKING

BUNK HOUSE

PARKING

PARKING

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8

SHOPPERS

RESTROOM

MUD WIP

LUNCHES  
ICE  
WATER

5A-10P  
24HR  
TURN AROUND

OVER HEAD SLEEPING

CREW SLEEPING

VEHICLE PARKING

NO PARKING

5-11A  
1-11P  
SHOPPERS

PLAN MTG  
FINANCE  
CHECK IN  
IDENB



**Current as of 11-Aug-15****Mad River Complex Phone List**

<b>First</b>	<b>Last</b>	<b>Number</b>	<b>FAX</b>
<b>Mad River Complex Hard Lines</b>			
Communications		707- 574-6058	
Finance		707- 574-6246	574-6250
Check in / Demob		707- 574-6240	574-6242
Plans		707- 574-6230	
Medic		707- 574-6056	
Ordering		707- 574-6263/6191	574-6306
Logistics		707- 574-6063	
Info		707- 574-6289	
IC		707- 574-6094	
Air Ops		707- 574-6292	

**Incident Issued Cell Phones**

Tim	Baal	925-872-8547	PSC1
John	Badaracco	925-817-9943	GSUL
Lori	Bailey	925-407-7832	Transportation
Jacque	Beidl	925-407-6366	READ
Lewis	Brostrom	925-407-6360	FACL
Marie	Butler	925-588-6854	ORDM
Tom	Donohoe	925-588-6741	SOFR
Greg	Ely	925-872-8578	COML
Teresa	Fork	925-588-6109	Finance
Wally	Grogan	925-872-8559	Facilities UL
Scott	Hagerty	925-588-6845	Mad River
Christian	Johnson	925-407-5130	Chico CA
James	Jones	925-519-6314	BCMG
Steve	Kliest	925-817-9856	PIO Info
Jonathon	Lee	925-872-8557	Div S
Rick	Leuck	925-407-6361	PSC
Steve	Paes	925-872-8562	FBAN
Mark	Savage	925-872-8556	CIIMT5 Info
Carl	Schwope	925-588-6818	
Carl	Schwope	925-588-6818	Mad River
Tracy	Stelman	925-324-9456	Logistics
Larry	Stephens	925-407-7004	EQPM
Bob	Summerfield	925-872-8568	P101
Steve	Watkins	925-407-6352	Ful





