

**ROUTE COMPLEX**  
CA-SRF-1476  
**MAD RIVER COMPLEX**  
CA-SRF-001433  
IAP



**Night Friday 1900-0700 August 21/22, 2015**



Today's discussion is from the  
Miscellaneous Category.

**HAZARD MITIGATION THROUGH RISK MANAGEMENT**

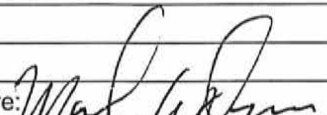
“Risk management doesn’t get in the way of doing the mission – it is the way we do the mission.” The Risk Management Process assists in ensuring that critical factors and risks of the fireline work environment are considered during decision making. Good risk management utilizes a five-step process:

- Step 4—Decision Point (decision to accept or not accept the risk(s) associated with an action):  
Consider whether controls are in place for identified hazards, whether selected tactics are based on expected fire behavior and if instructions have been given and understood.
- Make certain the decision is made at the appropriate level; if not, then elevate to a higher level.
- Reject the action if the risk is unacceptable.
- Step 5—Evaluation:  
Ensure controls are implemented and accomplished to standards.
- Supervise/evaluate effectiveness of controls and decisions. Stay on top of the situation and adjust risk controls as necessary.
- Anticipate consequences of decisions; if controls do not work, determine problem and derive a better solution.
- Adjust actions as the situation changes; maintain situational awareness at all times.
- Maintain feedback line.



<b>ICS Form 202 INCIDENT OBJECTIVES</b>		1. INCIDENT NAME Route Complex Mad River Complex	2. DATE 8/21/15	3. Time 1400	
4. OPERATIONAL PERIOD (DATE/TIME) 8/21-22/15 1900-0700					
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)					
<u>Management Objectives:</u>					
<b>Safety:</b>					
We will provide for Firefighter and Public Safety by managing risk based on exposure and probability of success, while protecting private property and other resource values.					
<b>Suppression Actions:</b>					
We will minimize suppression impacts to Archaeological Sites, Anadromous Fisheries, Water Quality, and spread of Invasive Weeds by implementing suppression tactics that follow Management Guidelines and Best Management Practices. We will utilize Resource Advisors to help identify sensitive sites and develop tactics to minimize/mitigate actions.					
<u>Leader's Intent:</u>					
<i>I expect the following:</i>					
<ul style="list-style-type: none"> <li>• Treat everyone with respect.</li> <li>• Maintain and improve public relations with local communities and cooperators</li> <li>• All fires in the complex will be controlled using Full Suppression strategies (e.g. direct attack, indirect attack, point protection), based on safety to firefighters and the public.</li> </ul>					
6. WEATHER FORECAST FOR OPERATIONAL PERIOD - See Attached.					
7. GENERAL SAFETY MESSAGE - See Attached.					
8. ATTACHMENTS					
Organization List (ICS 203)	X	Safety Analysis (ICS 215a)		Base Camp Map	
Weather Forecast	X	Medical Plan (ICS 206)	X	Travel Map	
Fire Behavior Forecast	X	Communications Plan (ICS 205)	X		
Assignment List (ICS 204)	X	Finance Message	X		
Air Operations Summary (ICS 220)		Human Resource Message			
Safety Message	X	Miscellaneous Messages		Unit Log (ICS 214)	X
9. PREPARED BY (PLANNING SECTION CHIEF) Jane Ingrebretson			10. APPROVED BY (INCIDENT COMMANDER) Doug Turman		

# ORGANIZATION ASSIGNMENT LIST (ICS-203)

<b>1. Incident Name:</b> Route Complex / Mad River Complex		<b>2. Operational Period:</b> NIGHT		<b>Date From:</b> 8/21/2015 <b>Time From:</b> 1900		<b>Date To:</b> 8/22/2015 <b>Time To:</b> 0700	
<b>3. Incident Commander(s) and Command Staff:</b>				<b>7. Operations Section:</b>			
Incident Commander	DOUG TURMAN						
Deputy Incident Commander	WALLY BENNETT			Night Ops Chief	RICH FLOCH		
Lassic Unified Command	DOUG TURMAN, MARK KENDAL			Night Dep. Ops Chief	BERGLAND		
Safety Officer	DAN LECRONE, BRUCE MARTINEK, TIM BENEDICT (T)						
Public Information Officer	KIMBERLY NELSON			<b>ROUTE COMPLEX (NIGHT)</b>			
Liaison Officer	SANDY LEACH; DELLORA GAUGER			BRANCH I			
<b>4. Agency/Organization Representatives:</b>				Division/Group	AWW	P. ROOSE, J. FLINT (T)	
Six Rivers N.F. Mad River Ranger District	DAN DILL						
Shasta Trinity N.F.	SARAH TOMCKY			BRANCH II			
California Highway Patrol	TIM WILLOCK / TAMI MCCANLEFS			Division/Group	C/D/E/F	FRED BOEHM	
BBW Associates New Island Capital	GREG BLOMSTROM SPENCER SHADLE						
CALFIRE	RHETT IMPERIALE, MARK RODGERS			BRANCH III			
Trinity County SO	JAKE HESS, RON WHITMAN			Division/Group	H/N/P	BRETT WITTE	
Humboldt County SO	KERRY IRELAND						
Bureau of Indian Affairs	ERNESTO HURTADO						
<b>5. Planning Section:</b>							
Chief	JANE INGEBRETSON						
Chief	STEVE GAUGER						
Resources Unit	STEVE LORCH, MARK DRAPER (T)						
Situation Unit	GARRETT SCHAIRER(T),			<b>MAD RIVER COMPLEX (NIGHT)</b>			
Documentation Unit	VICKIE KITCHENS			Branch Dir.			
Demobilization Unit	REBECCA BULLS (T) DOUG HARDY			Dep. Branch Dir.			
Human Resources	CHUCK SANDAU						
READ	BIRK ROSEMAN, DAVID IMMEKER, JENNIFER DYER – FOREST ARCHAEOLOGIST						
Fire Behavior Analyst	TIM METZGER			Division/Group	36	ALAN LEE HUSKINS	
GISS	STEVE SNELL, TIMORY PEEL, ANDY REED, BOB KIRK, JASON DUKE			Division/Group	LASSIC	JAYSON W. SMITH	
Training Specialist	ROB SCOTT, DEBBIE WALLS (T)			Division/Group	Firing	KEVIN J. HALLERAN, K.HILL, K.FINKENKELLER	
IMET	DAN BORSUM, MARY WISTER (T)						
Computer Specialist	STEVE SIMON, FRED JOHNSON						
<b>6. Logistics Section:</b>							
Chief	HARV SKJERVEN						
Chief	RUTH LEWIS			<b>Air Operations Branch</b>			
<b>Support Branch</b>				Air Ops Branch Director	D.BITTERMAN, L.CLARK (T)		
Security Manager	ROBERT CKARK			Air Attack Grp Supervisor	M.NUNEZ		
Supply Unit	KEVIN SULLIVAN, STEVE BLATT						
Facilities Unit	RYAN PITTS, STEVE FRICK			<b>8. Finance/Administration Section:</b>			
Ground Support Unit	DON DESPAIN, JIM GOODWIN			Chief	BERTALEE MOTTERN, SARAH LEE (T)		
<b>Service Branch</b>				Time Unit	TERESA CROW, DEANNA CRAWFORD (T)		
Director				Comp/Claims Unit	SUZANNE VERNON		
Communications Unit	MARK THRAILKILL, KARY MAVENKAMP			Cost Unit			
Medical Unit	ROD SCHMIDT, MIKE SHUMAN (T)			Procurement Unit	TERI SABIN		
Food Unit	ROBIN JENKINS						
<b>9. Date/Time Prepared:</b> 8/21/15 1340				Prepared By MARK DRAPER RESL(T)		Signature: 	



# INCIDENT WEATHER FORECAST



FORECAST NO: 10  
 PREDICTION FOR: NIGHT SHIFT  
 SHIFT DATE STARTS: Friday, August 21, 2015  
 FORECAST ISSUED: 1400 Friday August 21, 2015

ROUTE AND MAD RIVER COMPLEXES  
 UNIT: USFS Six Rivers & Shasta T NF  
 SIGNED: Dan Borsum  
 Incident Meteorologist

**WEATHER DISCUSSION: Poor RH Recoveries Tonight and Saturday Night**

There will be subtle changes in the overall weather pattern through Saturday afternoon. A thermal trough over the region and an offshore flow will result in slightly higher temperatures, lower RHs, and a light northeast flow along the ridges tonight. The warming and drying trend will continue on Saturday. There will be a shift in the ridgetop winds to light southerly Saturday night.

**TONIGHT:** Clear and smoky

TEMPERATURE: Below 3500ft 55-60F      3500-4500ft 55-60F      Abv 4500ft 55-60F

HUMIDITY:      Below 3500ft 75-80%      3500-4500ft 38-43%      Abv 4500ft 20-25%

20-FOOT WIND:

SLOPE/VALLEY: Downslope 2-4 mph  
 RIDGETOP: Northeast 3-5 mph

TRANSPORT WIND: Northeast 3-5 mph

**SATURDAY:** Sunny and smoky. Warmer.

TEMPERATURE: Below 3500ft 90-95F      3500-4500ft 85-90F      Abv 4500ft 83-88F

HUMIDITY:      Below 3500ft 15-20%      3500-4500ft 15-20%      Abv 4500ft 10-15%

20 FT WINDS:

SLOPES/VALLEYS: Upslope/upvalley 4 to 8 mph.  
 RIDGES: East 3 to 5 mph in the morning becoming erratic 1-3 mph after 1200.

TRANSPORT WIND: Southeast 2-5 mph

INVERSION: Moderate inversion breaking around 1500.

**SATURDAY NIGHT:** Partly cloudy and continued smoky

TEMPERATURE: Below 3500ft 55-60F      3500-4500ft 58-63F      Abv 4500ft 60-65F

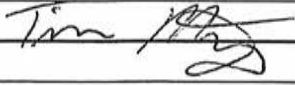
HUMIDITY:      Below 3500ft 70-75%      3500-4500ft 35-40%      Abv 4500ft 16-22%

20-FOOT WIND:

SLOPE/VALLEY: Downslope 3-5 mph  
 RIDGETOP: Southeast 3-6 mph

TRANSPORT WIND: East-southeast 4-7 mph

**FIRE BEHAVIOR FORECAST**

<b>FORECAST NUMBER:</b> #11	<b>TYPE OF FIRE:</b> Wildland Fire
<b>FIRE NAME:</b> Route Complex/Mad River Complex	<b>OPERATIONAL PERIOD:</b> Night 08/21-22/15
<b>DATE ISSUED:</b> 08/21/2015	<b>TIME ISSUED:</b> 1000 hours
<b>UNIT:</b> Six Rivers/Shasta-Trinity National Forest	<b>SIGNED:</b> Tim Metzger, FBAN 

**INPUTS**

**WEATHER SUMMARY:** See Attached Fire Weather Forecast

**OUTPUTS**

**FIRE BEHAVIOR**

**General**

Expect upper elevations above 3500 ft to exhibit daytime burning conditions. Low RH and poor humidity recovery will be the pattern over the next few days. Active surface fire spread can be expected as the fire continues to back into the valley bottoms below 3500 ft. Above 3500 ft there is a high potential for Individual group tree torching, and short duration crown runs in particular the Lassic fire. The fire will actively burn down ridgelines. Interior portions of the fire will continue to creep and smolder due to the low fuel moistures and persistent burning. Snags continue to pose problems and cross containment lines. The fires are burning primarily in a fuel model 2, 8 and 9, 10.

1000 hour (heavy) fuels are calculated at 8-10%. Live woody is 2/3 cured and is becoming available to burn. Fire will carry through deciduous species when supported by concentrations of ground fuels in exposed areas (except north aspects).

Indicators for Increased Fire Activity

Relative Humidity <19%, Winds >6mph, Temperatures >90F, 1000 fuel moistures <14%,

**FIRE BEHAVIOR**

**Route Complex**

**JOHNSON FIRE:** Expect active burning during the entire shift due to poor humidity recovery and very low nighttime RH. Primarily backing fire into the Pilot Cr. drainage with rates of spread under 1 ch/hr and flame lengths under 2 ft can be expected. Upslope runs are possible as slope reversal occurs or as backing fire moves below unburned fuels. Upslope runs can easily produce single and group tree torching with short crown runs. Undetected spots will stay active during the night and could cause torching in particular the upper elevations. Valleys will have less activity due to slightly higher humidity's.

**LASSIC FIRE:**

**Expect active burning through the night** in elevations above 3500 feet due to low humidities and poor nighttime recovery, expect upslope runs with individual/group tree torching. Elevations below 3500 feet, and valley bottoms expect primarily backing fire into the valley bottoms and river drainages. Night time conditions will be favorable for firing operations. Primary spread direction and areas of concern remain the southern and southeastern portions of the fire. As fire backs into the valley bottoms, expect rollout as low fuel moistures and persistent burning conditions will increase the probability of rolling material as fuels continue to consume.

**36 GROUP**

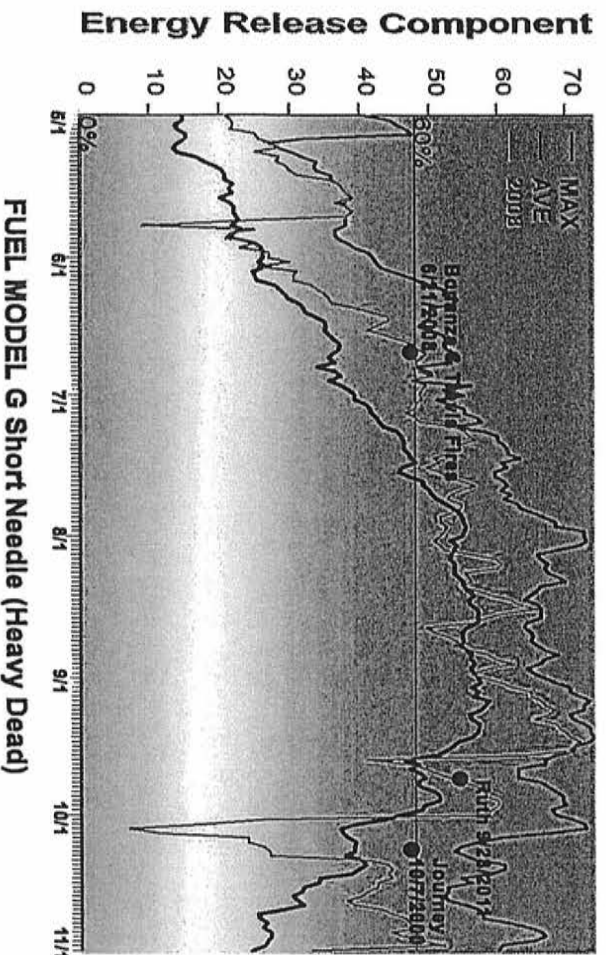
Be on the lookout for Rolling material, snags and fire weakened green trees. Interior creeping and smoldering.

**AIR OPERATIONS:**

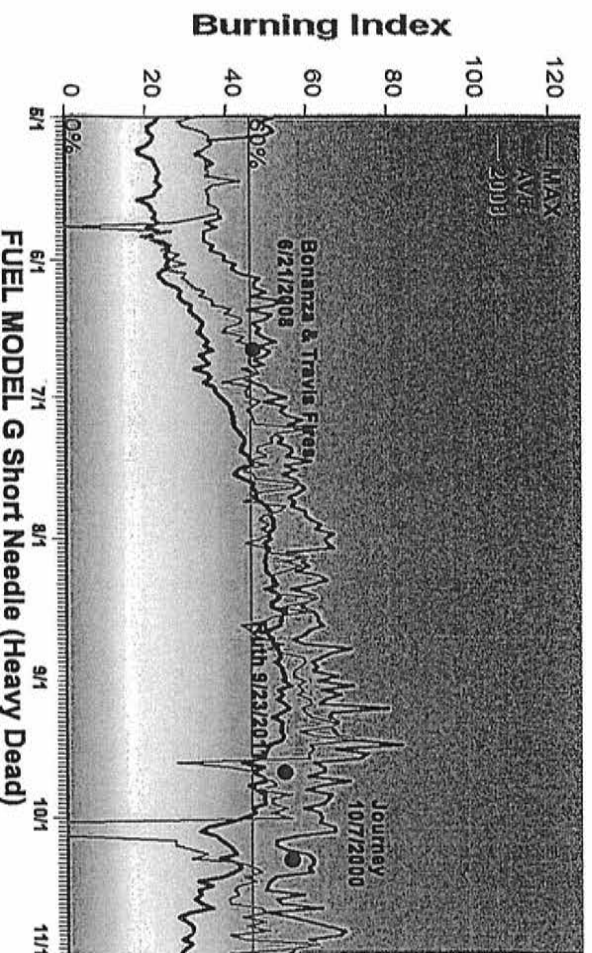
Smoke should be dissipated in the early part of the shift and be favorable.

**SAFETY:** Maintain good situational awareness and watch for the transition from smoldering and creeping to active surface fire with the poor nighttime humidity recoveries.

## Fire Danger Rating Area 130 Energy Release Component



## Fire Danger Rating Area 130 Burning Index



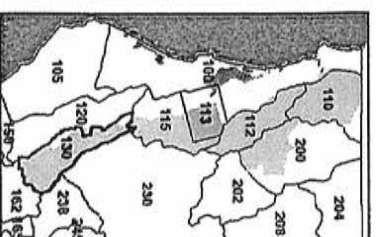
- Fire Danger Areas 130
- \* Mad River Ranger District
- \* Six Rivers National Forest
- \* NW CA - Region 5

### Weather Stations Used (NWCG Standards):

- \* 040507 Mad River
- \* 040508 Ruth

### Local Thresholds - WATCHOUT:

Combinations of any of these factors can greatly increase fire behavior: 20' Windspeed over 6 mph; RH less than 19%; Temperature over 90; 1000-hour Fuel Moisture less than 14. Large fires become more frequent when BI exceeds 46 and when ERC exceeds 48.



**Graph Interpretation, Energy Release Component:**  
 Maximum = Highest ERC by day for 2003-2014  
 Average = Shows Peak Fire Season  
 60% = 60th Percentile means 40% of days studied had an ERC above 48.

### PAST EXPERIENCE | LOCAL KNOWLEDGE:

Wildfires become a problem @ 50 acres on the Six Rivers NF due to topography, fuels, and accessibility ('Large fires' = 50 acres). Large fires become more frequent when 1000 hour fuel moistures drop below 14, when BI exceeds 46, and when ERC exceeds 48 (large fires can and do occur at lower indices)

Afternoon winds W/NW along Ruth Lake Corridor greatly influence direction of fire spread in the area.

South Fork Mountain affects weather in the area: Funnels the wind and influences thunderstorm development and movement.

Other Watchouts not related to weather and indices; dangers associated with marijuana gardens and arson fires.

**Graph Interpretation, Burning Index:**  
 Maximum = Highest BI by day for 2003-2014  
 Average = Shows Peak Fire Season  
 60% = 60th Percentile means 40% of all days studied had a BI above 46

# ***SAFETY MESSAGE***

## **Route Complex**

## **Mad River Complex**

**Friday 21-Saturday 22, 2015**

### **Major Hazards**

- The hazards we've been talking about are still with us. Take no short cuts; rely on your training and experience. Don't let the late stage of this incident allow you to become complacent. Stay focused and keep your head in the game.
- ERCs are near record high levels. Live and dead fuel moistures are extremely low - Spotting potential is high with Probability of Ignition near 70%. Spotting up to  $\frac{3}{4}$  miles possible.
- Driving safety remains as a primary focus of concern. Continue your emphasis on driving safety.

### **Changed or Changing Conditions**

- Crews/engines are spread thin (fewer people spread over larger area)
- As you work through the day, your progress may render escape routes ineffective.
- Additional burn periods have hidden unseen consequences not readily visible to a casual observance.
- Fatigue

### **Mitigations**

- Change continues as incidents are merged. Anticipate, plan ahead. PL5 means resources are scarce - Contingency, what will you do if orders aren't filled?
- Monitor weather and fire behavior forecasts. Listen for updates and alerts during your shift. Monitor the sky and local conditions in your work area. Check with observers/ lookouts, adjacent forces.
- Recognize the subtle effects fatigue can have on your performance. Take frequent breaks and pace yourself for the long haul!
- "Slow is fast" --- walking...driving ---take your time (safe practices actually save money and improve production)Continually Assess - Reassess work location, escape routes

  
**Dan LeCrone**

**Tim Benedict**

**Bruce Martinek**

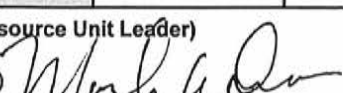
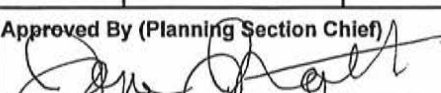
**Incident Safety Officers**

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

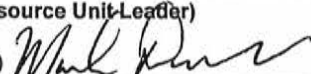

<b>1. Incident Name:</b>			<b>3.</b>			
ROUTE COMPLEX			<b>Branch:</b>		<b>Division/Group:</b>	
<b>2. Operational Period:</b> <b>NIGHT</b>			<b>I</b>		<b>A/W NIGHT</b>	
Date/Time From: 08/21/2015 1900                      FRI		Date/Time To: 08/22/2015 0700                      SAT				
<b>4. Operations Personnel</b>						
<b>DIVISION/GROUP SUPERVISOR</b>		PAUL L ROOSE JAMES C FLINT (T)		<b>SAFETY OFFICER</b>		
				DANIEL D LECRONE BRUCE ARTHUR MARTINEK		
<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
ENGINE S/T - T3 - 6440C E-190		08/12	RUSHING / MANNS (T)	19	ICP/1900	ICP/0900
ENG3 FAIRVIEW VALLEY FIRE INC. E-155		08/22	DAN MCGAULEY	3	ICP/1900	ICP/0900
ENG6 - FLAMECATCHERS #9 E-244		08/24	KREBSBACH	3	ICP/1900	ICP/0900
ENG6 - FLAMECATCHERS #10 E-243		08/24	PIERSOL	3	ICP/1900	ICP/0900
TFLD		08/30	JOE DURAN O-317	1	ICP/1900	ICP/0900
FEMP		08/24	DAN BROWN O-238	1	ICP/1900	ICP/0900
FEMT		08/21	DAVID ACOSTA O-172	1	ICP/1900	ICP/0900
WTS1 PRECISION TOWING E-197		08/22	MIKE DENOSCI	2	ICP/1900	ICP/0900
WTS2 CATTLELACK RANCH E-299		08/30	ALBERT CROSS	1	ICP/1900	ICP/0900
<b>6. Control Operations/Work Assignments:</b>						
<ul style="list-style-type: none"> <li>• Patrol stop at A / W break.</li> <li>• Hold burn out on Division A.</li> <li>• Conduct limited burning operations in A if needed.</li> <li>• Support day shift burnout operations as needed.</li> </ul>						
<b>7. Special Instructions:</b>						
<ul style="list-style-type: none"> <li>• Back haul trash.</li> <li>• Track all water used from water points.</li> </ul>						
<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	NIFC C6	168.4750	0.0	173.8125	156.7	A
COMMAND	NIFC C37	172.5500	0.0	162.7750	156.7	A
COMMAND	NIFC C9	170.0125	0.0	165.2500	156.7	A
AIR TO GROUND	COMMAND A-G 1	165.9875	0.0	165.9875	0.0	A
AIR TO GROUND	TACTICAL A-G 2	167.0625	0.0	167.0625	0.0	A
AIR GUARD	GUARD	168.6250	0.0	168.6250	110.9	A
TACTICAL	11	167.1125	156.7	167.1125	156.7	A
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
MARK DRAPER (T)					08/21/2015	1320



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

<b>1. Incident Name:</b>			<b>3.</b>			
ROUTE COMPLEX			<b>II</b>		<b>C/D/E/F NIGHT</b>	
<b>2. Operational Period:</b> NIGHT						
Date/Time From: 08/21/2015 1900 FRI		Date/Time To: 08/22/2015 0700 SAT				
<b>4. Operations Personnel</b>						
DIVISION/GROUP SUPERVISOR			FRED BOEHM		SAFETY OFFICER	
					DANIEL D LECRONE BRUCE ARTHUR MARTINEK	
<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
ENG4 - BLAZE RUNNERS, INC #16 E-279		08/30	JERRY FUGATE	3	DP 80/2000	ICP/0700
ENG4 BLAZE RUNNERS, INC. #15 E-278		08/30	DAVID LOVENBERG	3	DP 80/2000	ICP/0700
ENG6 FISH & WILDLIFE - E8460 E-276		08/30	MARK RAKESTRAW	3	DP 80/2000	ICP/0700
WTS1 CATTLELACK RANCH E-298		08/30			DP 80/2000	ICP/0700
WTS2 BRAY TRUCKING, INC - BW3 E-297		08/30	TERRY BRAY	1	DP 80/2000	ICP/0700
WTS2 DOLCINI DAIRY R&E - 4178 E-192		08/22	LARRY JENSEN	2	DP 80/2000	ICP/0700
<b>6. Control Operations/Work Assignments:</b>						
<ul style="list-style-type: none"> <li>Patrol and mop up up along Route 1 in Division C/D/E.</li> <li>Identify any spots across the line and mop up 100%.</li> <li>As requested assist Division with patrol and containment of day shift.</li> <li>Provide support for night time burning operations.</li> </ul>						
<b>7. Special Instructions:</b>						
<ul style="list-style-type: none"> <li>Back haul trash.</li> <li>Track all water used from water points.</li> </ul>						
<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	NIFC C6	168.4750	0.0	173.8125	156.7	A
COMMAND	NIFC C37	172.5500	0.0	162.7750	156.7	A
COMMAND	NIFC C9	170.0125	0.0	165.2500	156.7	A
AIR TO GROUND	COMMAND A-G 1	165.9875	0.0	165.9875	0.0	A
AIR TO GROUND	TACTICAL A-G 2	167.0625	0.0	167.0625	0.0	A
AIR GUARD	GUARD	168.6250	0.0	168.6250	110.9	A
TACTICAL	5	154.4525	0.0	154.4525	156.7	A
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
MARK DRAPER (T) 					08/21/2015	1300

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

<b>1. Incident Name:</b>			<b>3.</b>			
ROUTE COMPLEX			<b>III</b>		<b>Division/Group: H/N/P NIGHT</b>	
<b>2. Operational Period:</b> NIGHT						
Date/Time From: 08/21/2015 1900 FRI		Date/Time To: 08/22/2015 0700 SAT				
<b>4. Operations Personnel</b>						
DIVISION/GROUP SUPERVISOR		BRETT WITTE		SAFETY OFFICER		DANIEL D LECRONE BRUCE ARTHUR MARTINEK
<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
ROUTE T/F #10		08/22	SETH GRIMM O-183	1	3N14 DOZER LINE INTERSECTION/1900	SO. COMP./0700
TFLD (T)		08/22	JEREMY KOLAKS O-179	1	3N14 DOZER LINE INTERSECTION/1900	SO. COMP./0700
--ENG3 - EASTFORK E-229		08/24	NICK AGORASTOS	3	3N14 DOZER LINE INTERSECTION/1900	SO. COMP./0700
--ENG6 - ULTIMATE OFF ROAD E-162		08/20	JOHN ABERASTURI	4	3N14 DOZER LINE INTERSECTION/1900	SO. COMP./0700
--ENG6 GRIZ ONE FIREFIGHTING LLC E-18		08/25	TABER	3	3N14 DOZER LINE INTERSECTION/1900	SO. COMP./0700
WTS1 BENS TRUCKING E-196		08/22	CAULKINS	2	3N14 DOZER LINE INTERSECTION/1900	SO. COMP./0700
DOZ2 HAT CREEK CONST SOUTH CX E-85			MIKE KELLY		3N14 DOZER LINE INTERSECTION/1900	SO. COMP./0700
FEMP JASON BARKER O-235		08/23		1	3N14 DOZER LINE INTERSECTION/1900	SO. COMP./0700
FEMT RICK A PARKER, JR O-236		08/24		1	3N14 DOZER LINE INTERSECTION/1900	SO. COMP./0700
SOFR GALE S GIRE O-213		08/27		1	3N14 DOZER LINE INTERSECTION/1900	SO. COMP./0700
<b>6. Control Operations/Work Assignments:</b>						
<ul style="list-style-type: none"> <li>• Provide point protection for any stop over near structures.</li> <li>• Patrol and mop up along containment lines constructed by day resources.</li> </ul>						
<b>7. Special Instructions:</b>						
<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	NIFC C6	168.4750	0.0	173.8125	156.7	A
COMMAND	NIFC C37	172.5500	0.0	162.7750	156.7	A
COMMAND	NIFC C9	170.0125	0.0	165.2500	156.7	A
TACTICAL	VTAC 11	151.1375	0.0	151.1375	156.7	A
AIR TO GROUND	COMMAND A-G 1	165.9875	0.0	165.9875	0.0	A
AIR TO GROUND	TACTICAL A-G 2	167.0625	0.0	167.0625	0.0	A
AIR GUARD	GUARD	168.6250	0.0	168.6250	110.9	A
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
MARK DRAPER (T) 					08/20/2015	1100

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

<b>1. Incident Name:</b>		<b>3.</b>	
ROUTE COMPLEX		<b>III</b>	<b>H/N/P NIGHT</b>
<b>2. Operational Period:</b> <b>NIGHT</b>			
Date/Time From: 08/21/2015 1900                      FRI	Date/Time To: 08/22/2015 0700                      SAT		

4. Operations Personnel			
<b>DIVISION/GROUP SUPERVISOR</b>	BRETT WITTE	<b>SAFETY OFFICER</b>	DANIEL D LECRONE BRUCE ARTHUR MARTINEK

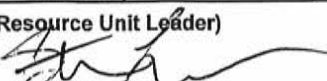

**7. Special Instructions:**

- Back haul trash.
- Track all water use from water points.

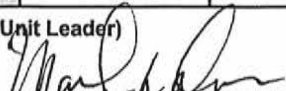
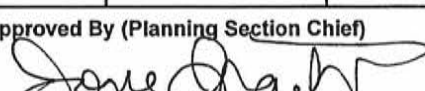
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	NIFC C6	168.4750	0.0	173.8125	156.7	A
COMMAND	NIFC C37	172.5500	0.0	162.7750	156.7	A
COMMAND	NIFC C9	170.0125	0.0	165.2500	156.7	A
TACTICAL	VTAC 11	151.1375	0.0	151.1375	156.7	A
AIR TO GROUND	COMMAND A-G 1	165.9875	0.0	165.9875	0.0	A
AIR TO GROUND	TACTICAL A-G 2	167.0625	0.0	167.0625	0.0	A
AIR GUARD	GUARD	168.6250	0.0	168.6250	110.9	A

<b>9. Prepared By (Resource Unit Leader)</b>	<b>Approved By (Planning Section Chief)</b>	<b>Date</b>	<b>Time</b>
MARK DRAPER (T)		08/20/2015	1100

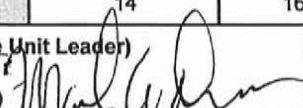
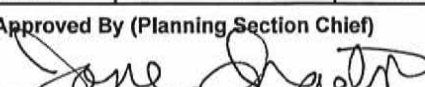
## Division/Group Assignment List (ICS 204 WF)


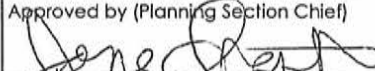
<b>1. Incident Name:</b>				<b>3.</b>			
MAD_RIVER_COMPLEX				<b>Branch:</b>		<b>Division/Group:</b>	
<b>2. Operational Period:</b>				<b>36 NIGHT</b>			
NIGHT							
Date/Time From: 08/21/2015 1900      FRI		Date/Time To: 08/22/2015 0700      SAT					
<b>4. Operations Personnel</b>							
<b>OPERATIONS CHIEF</b>		RICK FLOCH BERGLAND		<b>DIVISION/GROUP SUPERVISOR</b>		ALAN LEE HUSKINS	
<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	
ENG6 PACIFIC HABITAT & FIRE - 66 E-330		08/22	DUSTIN STEERS	3	DP 25/2000	DP 25/0600	
ENG6 ENGINE - T6 - LOGAN FD E-9		08/21	JASON GIBBONS	3	DP 25/2000	DP 25/0600	
SOFR		08/25	THOMAS FRANCIS DONOHOE O-32	1	DP 25/2000	DP 25/0600	
<b>6. Control Operations/Work Assignments:</b>							
<ul style="list-style-type: none"> <li>• Patrol and mop up to secure the fire perimeter as safety permits along Hwy 36 in the Granite Canyon area.</li> <li>• Provide structure defense in Forest Glen area.</li> <li>• Patrol and mop up to secure the fire perimeter along the Van Duzen Rd and Mad River Rd.</li> </ul>							
<b>7. Special Instructions:</b>							
<ul style="list-style-type: none"> <li>• Use caution around snags and flag as needed for safety. Identify snags to be fallen with appropriate tape.</li> <li>• Use caution while driving on all roads due to narrowing and other roadway hazards. Use caution while driving on Highway 36.</li> <li>• <b>**DO NOT OPEN RECREATIONAL GATES ON FOREST**</b></li> <li>• Coordinate with PG&amp;E for utility concerns.</li> <li>• Backhaul excess equipment and trash.</li> <li>• Verify status of all accountable property. GPS location when moved or placed and report coordinates to supply.</li> <li>• Utilize spill kits under Mark III pumps.</li> <li>• See ICS 206 for personnel assigned to Rapid Extraction Module: Call Sign "REM1". The REM module is staged at the Crooks Spike Camp. Contact Mad River Communications to activate the REM if needed. See Medical Plan for further details.</li> <li>• CalFire to contact on incident command channels.</li> </ul>							
<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>
STEVE LORCH 						08/21/2015	1400

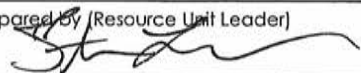

## Division/Group Assignment List (ICS 204 WF)

<b>1. Incident Name:</b>			<b>3.</b>			
MAD_RIVER_COMPLEX			<b>Branch:</b>		<b>Division/Group:</b>	
<b>2. Operational Period:</b>			<b>LASSIC NIGHT</b>			
NIGHT						
Date/Time From: 08/21/2015 1900      FRI		Date/Time To: 08/22/2015 0700      SAT				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		RICK FLOCH BERGLAND		<b>DIVISION/GROUP SUPERVISOR</b>		
				JAYSON W SMITH		
<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
CRW1 LASSEN					DP50/1900	DP50/0800
-ENG6 CRIDDLE CONSTRUCTION (E-177) E-903.3		08/20		3	DP50/1900	DP50/0800
-ENG6 TORCH FIRE (E-180) E-903.6		08/20		3	DP50/1900	DP50/0800
ES6 ENGINE S/T - T6 - MAD RIVER 4 E-907			MATTHEW JAMES O-348	17		
-STEN DAN GOVONI O-350 (T) E-907.2		08/25		1		
-ENG6 R CONSTRUCTION E-311 E-907.3		08/25	RICHARD DEROCHE	3		
-ENG6 WHITE GRASS E-312 E-907.4		08/25	CLIFFORD WHITEGRASS	3		
-ENG6 HIGH DESERT SVCS 1 E-317 E-907.5		08/25	THOMAS HANKS	3		
-ENG6 HNF 621 E-318 E-907.6		08/25	MICHAEL STANAWAY	3		
-ENG6 PINESDALE 6018 E-319 E-907.7		08/25	WESTON JESSUP	3		
ENG6 ENGINE - T6 - SMITHFIELD FD - B40 E-6		08/21	BRANDT PITCHER	3	DP50/1900	DP50/0800
WTS2 WATER TENDER - SUPPORT - T2 - DARRAH LOGGING INC. - 26 E-370		08/28	DARRELL BOURNE	1	DP50/1900	DP50/0800
WTS2 WATER TENDER - SUPPORT - T2 - DARRAH LOG - 99324 E-371		08/28	DAVE KAUNKART	1	DP50/1900	DP50/0800
WTS2 WATER TENDER - SUPPORT - T2 - DARRAH LOG - 42027 E-372		08/28	KEITH DARRAH JR	1	DP50/1900	DP50/0800
FEMT		08/25	DONOVAN KIEL O-403	1	DP50/1900	DP50/0800
FEMP		08/25	CHUCK COLEMAN O-344	1	DP50/1900	DP50/0800
SOFR		08/26	SCOTT A BELKNAP O-116	1	DP50/1900	DP50/0800
<b>6. Control Operations/Work Assignments:</b>						
<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	1	168.1000	123.0	170.4500	123.0	A
COMMAND 2	2	170.0125	123.0	165.2500	123.0	A
COMMAND -3	11	173.8625	123.0	164.0125	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>	
MARK DRAPER-RESL (T) 				08/21/2015	1320	

## 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: 08/21/2015 1900 FRI		Date/Time To: 08/22/2015 0700 SAT		<b>LASSIC NIGHT</b>		
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>	RICK FLOCH BERGLAND		<b>DIVISION/GROUP SUPERVISOR</b>	JAYSON W SMITH		
<b>6. Control Operations/Work Assignments:</b>						
<ul style="list-style-type: none"> <li>• Hold and begin mop up along 01S07 Rd between DP 53 and 50 as burning is completed.</li> <li>• Provide structure protection in Rutledge subdivision</li> </ul>						
<b>7. Special Instructions:</b>						
<ul style="list-style-type: none"> <li>• Use caution around snags and flag as needed for safety. Identify snags to be fallen with appropriate tape.</li> <li>• Use caution while driving on all roads due to narrowing and other roadway hazards</li> <li>• <b>**DO NOT OPEN RECREATIONAL GATES ON FOREST*</b></li> <li>• Backhaul excess equipment and trash.</li> <li>• Verify status of all accountable property. GPS location when moved or placed and report coordinates to supply .Utilize spill kits under Mark III pumps.</li> <li>• See ICS 206 for personnel assigned to Rapid Extraction Module: Call Sign "REM1". The REM module is staged at the Crooks Spike Camp. Contact Mad River Communications to activate the REM if needed. See Medical Plan for further details.</li> <li>• CalFire to contact incident on command channels.</li> </ul>						
<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	1	168.1000	123.0	170.4500	123.0	A
COMMAND 2	2	170.0125	123.0	165.2500	123.0	A
COMMAND -3	11	173.8625	123.0	164.0125	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>	
MARK DRAPER-RESL (T) 				08/21/2015	1320	

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>Night</b>		<b>Firing Group</b> Page 1 of 2	
3. Incident Name <b>Mad River Complex</b>		4. Operational Period Date: 8/21/2015 – 8/22/2015 Time: 1900-0700			
5. Operations Personnel					
Operations Chief	Rick Floch; Andy Mitchell	Division/Group Supervisor	Kevin Halleran; K. Hill/ K. Finken Keller		
Branch Director		Air Attack Supervisor No.			
6. Resources Assigned this Period					
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
STC SKU 9263C	Dan Hebard	18			
ENG T3 HUU 1259	Erik Bryant	18			
ENG T3 HUU 1272	Justin Tavelero	4			
STG HUU 9124G	Orlando Payne	29			
STG SKU 9264G	Cyrus McCormick	31			
CRW1 HUU Eel River 1	Ivan Driggs	14			
STL9250L	Kevin Oliver	8			
DOZ HUU 1240	Randall McMillan	3			
WT PVT John Hertzig	E100 Bob Saunders	2			
WT PVT Act Fast E-6	Mathew Meier	2			
Divs	Steve Elenburg				
Divs(T)	Bryan Mcentire				
7. Control Operations					
Defend Calfire DPA by prepping DIV Z check line Perform defensive firing as needed. All resources are 24 hour resources unless otherwise specified.					
8. Special Instructions					
9. Division/Group Communication Summary					
<b>See attached Communications Plan</b>					
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)		Date	Time
				8/22/15	—

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>Night</b>		Firing Group Page 2 of 2	
3. Incident Name <b>Mad River Complex</b>		4. Operational Period Date: 8/21/2015 – 8/22/2015 Time: 1900-0700			
5. Operations Personnel					
Operations Chief	Rick Floch; Andy Mitchell	Division/Group Supervisor	Kevin Halleran; K. Hill/ K. Finken Keller		
Branch Director		Air Attack Supervisor No.			
6. Resources Assigned this Period					
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
STC MVU 9333C	Larry Converse	18			
Eng T3 HUU 1268	Adam Cook	4			
Eng T3 WHT 5330	Allison Murphy	3			
STG LMU 9221G	Scott Grendahl	31			
CRW1 HUU Eel River 2	Don Scarlett	16			
DIVS	Tom Hutchinson	1			
DIVS	Morgan Zimmerman	1			
FEMP	Jim O'Connor				
FEMT	Jim Evans	1			
SOFR	Roy Stephenson	1			
STC XSN 2397C	Bill Shuben				
EXC PVT Johns E316 (12 hr)					
DOZ HUU 1242					
FEMP	Kris Yeary				
FEMP	Steve Aibair				
7. Control Operations Defend Calfire DPA by prepping DIV Z check line Perform defensive firing as needed. All resources are 24 hour resources unless otherwise specified.					
8. Special Instructions					
9. Division/Group Communication Summary <b>See attached Communications Plan</b>					
Prepared by (Resource Unit Leader) 		Approved by (Planning Section Chief) 		Date 8/21/15	Time —



# INCIDENT RADIO COMMUNICATIONS PLAN

Incident Name: **Mad River Complex - NIGHT - SRF-001433**

Date/Time Prepared: **8/21/15, 1330**

Operational Period Date/Time: **8/21 - 22/15, 1800-0900**

Zn / Ch	Function	Channel Name/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	123.0	170.4500	123.0	A	Linked with CMD 2, 3
2	Command	CMD 2	All Divisions	172.7000	123.0	163.7625	123.0	A	Linked with CMD 1, 3
3	Command	A/G Fire	All Divisions	167.8875	123.0	167.8875	123.0	A	Aerial ignition
4	Tactical	TAC 4	36 Division	166.5500	123.0	166.5500	123.0	A	
5	Tactical	TAC 5	UNASSIGNED	168.6000	123.0	168.6000	123.0	A	
6	Tactical	TAC 6	Lassic Division	166.7250	123.0	166.7250	123.0	A	
7	Tactical	TAC 7	Firing Group	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	Command	CMD 3	All Divisions	173.8625	123.0	164.0125	123.0	A	Linked with CMD 1, 2
12	Command	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	N/A	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) *Mark Thraikill*  
 Incident Location: County Trinity Latitude, Longitude N 40 27.375, W 123 31.690

**Mark Thraikill, 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 RADIO COMMUNICATIONS PLAN

Incident Name  
**Route Complex - NIGHT - SRF-001476**

Date/Time Prepared  
**8/21/15, 1500**

Operational Period Date/Time  
**8/21 - 22/15, 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	NIFC C6	All Divisions	168.4750	156.7	173.8125	156.7	A	Tone 6 (N, NE side, Sims Mtn.)
2	Command	NIFC C37	All Divisions	172.5500	156.7	162.7750	156.7	A	Tone 6 (E, SE side)
3	Command	NIFC C9	All Divisions	170.0125	156.7	165.2500	156.7	A	Tone 6 (W, SW side, Eight Mile ridge)
4	Tactical	VTAC 11	DIV H/N/P	151.1375	156.7	151.1375	156.7	A	Tone 6
5	Tactical	VTAC 12	DIV C/D/E/F	154.4525	156.7	154.4525	156.7	A	Tone 6 (Night DIV N/P use Ch. 9)
6	Tactical	VTAC 13	UNASSIGNED	158.7375	156.7	158.7375	156.7	A	Tone 6
7	Tactical	VFIRE 22	UNASSIGNED	154.2650	156.7	154.2650	156.7	A	Tone 6
8	Tactical	VFIRE 23	UNASSIGNED	154.2950	156.7	154.2950	156.7	A	Tone 6
9	Tactical	VFIRE 24	UNASSIGNED	154.2725	156.7	154.2725	156.7	A	Tone 6
10	Tactical	NIFC T3	UNASSIGNED	168.6000	156.7	168.6000	156.7	A	
11	Tactical	R5 T5	DIV A, W	167.1125	156.7	167.1125	156.7	A	
12	Command	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	Medical Evac - Tone 6
14	Air - Ground CMD	A-G 1	All Divisions	165.9875	0.0	165.9875	0.0	A	
15	Air - Ground TAC	A-G 2	All Divisions	167.0625	0.0	167.0625	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) *Mark Thrailkill*  
 Incident Location: County: Trinity Latitude, Longitude: N 40 27.375, W 123 31.690

**Mark Thrailkill, 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 RADIO COMMUNICATIONS PLAN

Incident Name: **Route Complex East Side - NIGHT**

Date/Time Prepared: **8/21/15, 1515**

Operational Period Date/Time: **8/21 - 22/15, 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	NIFC C6	All Divisions	168.4750	0.0	173.8125	156.7	A	Tone 6 (N, NE side, Sims Mtn.)
2	Command	NIFC C37	All Divisions	172.5500	0.0	162.7750	156.7	A	Tone 6 (E, SE side)
3	Command	NIFC C9	All Divisions	170.0125	156.7	165.2500	156.7	A	Tone 6 (W, SW side, Eight Mile ridge)
4	Tactical	VTAC 11	DIV H/N/P	151.1375	156.7	151.1375	156.7	A	Tone 6
5	Tactical	VTAC 12	DIV C/D/E/F	154.4525	156.7	154.4525	156.7	A	Tone 6 (Night DIV N/P use Ch. 9)
6	Tactical	VTAC 13	UNASSIGNED	158.7375	156.7	158.7375	156.7	A	Tone 6
7	Tactical	VFIRE 22	UNASSIGNED	154.2650	156.7	154.2650	156.7	A	Tone 6
8	Tactical	VFIRE 23	UNASSIGNED	154.2950	156.7	154.2950	156.7	A	Tone 6
9	Tactical	VFIRE 24	UNASSIGNED	154.2725	156.7	154.2725	156.7	A	Tone 6
10	Tactical	CALCORD	Medical	156.0750	156.7	156.0750	156.7	A	Medical Evac - Tone 6
11	Tactical	RS T5	DIV A/W	167.1125	156.7	167.1125	156.7	A	
12	Command	SRF-2 FN	IA & Emergency Backup	168.7250	0.0	170.1250	103.5	A	Tone 8: Local Dispatch - IA and emergency backup
13	S. CPLX CMD	NIFC C3	East Side	168.0750	0.0	170.4250	131.8	A	Logistical orders to/from South Complex
14	Air - Ground CMD	A-G 1	All Divisions	165.9875	0.0	165.9875	0.0	A	
15	Air - Ground TAC	A-G 2	All Divisions	167.0625	0.0	167.0625	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): *Mark Thrailkill*  
 Incident Location: County: Trinity Latitude: Longitude: N 40 27.375, W 123 31.690

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

ICS-206 <b>MEDICAL PLAN</b>	1. Incident Name Route Complex Mad River Complex	2. Date Prepared 8/21/2015	3. Time Prepared 1000	4. Operational Period 8/21-22/2015 Night Shift
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**Incident Medical Aid Station and Incident Ambulances**

Medical Aid Stations	Location	Level of Care	
		ALS	BLS
Route Medical Unit Frontline Medical	Route ICP / Southern Trinity High School	X	
FEMT's & FEMP's	Divisions as placed by DIVS	X	
Southern Trinity Health Services	321 Van Duzen Rd, Mad River, CA 95552	X	

**Transportation**

**A. Ground Ambulance Services**

Name	Address	Phone	Level of Care	
			ALS	BLS
Route Medic 1	Route ICP / OPS Discretion		X	
Route Medic 3	Branch II / OPS Discretion		X	
Route Medic 4	Branch II / OPS Discretion		X	
Ukiah Medic 9150	Watts Lake / OPS Discretion	707.513.0004	X	
Ukiah Medic 9115	DP 34 / OPS Discretion	707.574.6853	X	
Trinity County Life Support Medic 305	DP53 Day / Crook Creek at Night	536.623.2500	X	
Southern Trinity Area Rescue	153A Van Duzen Road,	707.574.6421		X

**B. Air Medivac Services**

Name	Location	Level of Care	
		ALS	BLS
REACH / PHI Air Medical Air Ambulance	Redding, CA 707.726.1266 Fortuna Interagency Command Center or 530.226.2400 Shasta Trinity ECC	X	
CHP H14 / H16 (Day Hoist-Night Vision) Day Hoist/Night Flight	Redding, CA 707.726.1266 Fortuna Interagency Command Center or 530.226.2400 Shasta Trinity ECC		X
Guard 825 (Hoist) Day/Night Hoist	Redding, CA 707.726.1266 Fortuna Interagency Command Center or 530.226.2400 Shasta Trinity ECC		X
CAL FIRE H102 (Day Hoist)	Kneeland, CA 707.726.1280		X

**Hospitals**

Name	Address	Travel Time		Phone	Helipad		Burn Center	
		Air	Grnd		Yes	No	Yes	No
St. Joseph Hospital	2700 Dolbeer, Eureka, CA N40°-47.02' x W124°-08.48'	20 min	1.5 hrs	1.707.269.4250	X			X
Shasta Regional Medical Center	110 Butte, Redding, CA N40°-35.18' x W122°-23.13'	30 min	2.25 hrs	1.530.244.5353	X			X
Mercy Medical Center Level II Trauma	2175 Roasaline, Redding, CA N40°-34.29' x W122°-23.67'	30 min	2.25 hrs	1.530.225.7201	X			X
UC Davis Medical Center Level I Trauma Burn Center	2315 Stockton Blvd, Sacramento, CA N38°-33.17' x W121°-27.05'	80 min	4.25 hrs	1.916.734.3790	X		X	


**Medical Emergency Procedures**

Upon occurrence of a "Major Medical" or accident involving significant injury on the fire line, the closest DIVS should respond directly to the scene to take control of the situation and direct necessary actions. If the DIVS is unavailable, the nearest fire line supervisor or leader needs to take charge.

- Route Communications will clear all radio traffic on the Incident Command Channel-use to coordinate response as needed. Do Not Use Names. Identify: 1) The on-scene Point Of Contact (i.e. TFLD Smith); 2) Describe the nature of the accident/illness.
- Obtain and facilitate nearest Medical Care Provider to the scene. On Scene IC is in charge of the scene. Identify to Communications the name of the On Scene Point of Contact and Medical Care Provider on site.
- Check nature of the problem, # of patients, status, vitals, mechanism of injury & location. (GPS if possible) Request additional resources if needed.
- Report the Severity of the Injury/Illness: Red, Yellow, Green.
- Coordinate and facilitate appropriate transportation for patient(s) according to severity. Medical Care Provider in charge of patient(s).
- Request additional resources / equipment as needed.
- Inform Communications of any changes on scene for Point Of Contact / Medical Care Providers.
- Identify the evacuation location. Remove all unnecessary personnel from the scene. Secure scene, identify witnesses for later investigation. Keep a log.

**LIFE SAFETY IS THE NUMBER 1 PRIORITY ON THIS INCIDENT**

The term "Medivac" is for Emergency Medical Evacuations Only

9. Prepared by Medical Unit Leader  Rodney Schmidt 916.591.9006	10. Reviewed by (Safety Officer) Dan LeCrone
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# MEDICAL EMERGENCY COMMUNICATION PROCEDURE FOR THE INCIDENT WITHIN AN INCIDENT

## MEDIVAC INFORMATION

Contact Communications on the Command Channel. Communications will contact Command & General Staff.

Declare the nature of the emergency: Traumatic Injury \_\_\_\_\_ Medical Illness \_\_\_\_\_

Is the injury/illness:

URGENT-RED Life Threatening \_\_\_\_\_ PRIORITY-YELLOW Serious \_\_\_\_\_ ROUTINE-GREEN Minor \_\_\_\_\_

If Life Threatening request that the designated frequency be cleared for emergency traffic. Communications will broadcast on Command Radio the channel is for Emergency Traffic Only;

Identify the on-scene Incident Name: \_\_\_\_\_

Identify the on-scene Incident Commander: \_\_\_\_\_

Identify the on-scene Care Provider: \_\_\_\_\_

Identify the number of injured/ill: \_\_\_\_\_ Identify the nature of the injury/illness: \_\_\_\_\_

Is the patient conscious? Yes \_\_\_\_\_ No \_\_\_\_\_

Is the patient experiencing any difficulty breathing? Yes \_\_\_\_\_ No \_\_\_\_\_

What is the mechanism of injury/illness? \_\_\_\_\_

Specific location of the patient (nearest DP / Helispot): \_\_\_\_\_

Is a helicopter needed for evacuation? Yes \_\_\_\_\_ No \_\_\_\_\_

Pick-up point, route for ground transportation: \_\_\_\_\_

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Are additional EMTs needed? Yes \_\_\_\_\_ No \_\_\_\_\_

Any additional equipment or resources that are needed? \_\_\_\_\_

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Identify any changes in the on-scene IC or medical personnel as they occur.

Contact Communications when the Emergency has ended and the radio channel can be cleared for normal traffic. Communications will broadcast on Command Radio channel resumption of normal radio traffic.

**EQUIPMENT  
FINANCE INFORMATION**

<b>EMERGENCY EQUIPMENT SHIFT TICKET</b>				INVOICE POSTED BY (EQTR's initials)		tmh	
NOTE: The responsible Government Officer will complete and submit this form each day or shift.							
1. AGREEMENT NUMBER AG-0343-B-13-7200		2. RESOURCE ORDER NUMBER E-101		3. CONTRACTOR (name) ABC Dozer For Hire			
4. INCIDENT NAME/# Two Dot ID-IPF-000017		5. NO. OF OPERATORS 2		6. OPERATOR (name(s)) Bill Smith (dozer) John Smith (lowboy)			
7. ITEM DESCRIPTION & VIN/SERIAL # Dozer, Type 2, VIN #SLN03028							
9. DATE		10. EQUIPMENT USE [ACTUAL TIME WORKED]			11. REMARKS (down time and cause, problems, etc.)		
MO/DA/YR	START	STOP	HRS/DAYS/MILES (circle one)		Travel from 1000-1300 on 8/1 Lowboy mileage: 78312-78212=100 miles driven Transport ordered by Operations to stay with dozer  Lowboy mileage 78327-78312=15 miles driven		
			WORK	SPECIAL			
8/1/2013	0930	1600	14	Lowboy 100 mi			
	1630	2400					
8/2/2013	0030	1000	9.5	Lowboy 15 mi			
12. EQUIPMENT STATUS							
a. Inspected and under agreement		<input checked="" type="checkbox"/>		b. Released by Government		<input type="checkbox"/>	
				c. Withdrawn by Contractor		<input type="checkbox"/>	
13. CONTRACTOR'S OR AUTHORIZED AGENT'S SIGNATURE				15. AUTHORIZED GOVERNMENT AGENT SIGNATURE			
14. PRINTED NAME AND TITLE BILL SMITH, OWNER				16. PRINTED NAME AND TITLE JOHN JONES, Equipment Boss		17. DATE SIGNED 8/2/2013	

NSN 7540-01-119-5628  
50297-102

OPTIONAL FORM 297 (Rev. 7-90)  
USDA/USDI

**SHIFT TICKETS** - All equipment time will be reported to the Finance Unit on Emergency Equipment Shift Ticket. If equipment has a transport that is retained by the incident - document this on the shift ticket. If the transport is being retained to transport other equipment - it must have its own resource order and be recorded on its own shift ticket.

**CLOCK HOURS** - Need to record clock hours on shift ticket even if equipment is paid on a daily rate. This allows to ensure the work/rest requirements are being met by the operators

**OPERATORS** - List names of all operators. If only one operator is shown on the shift ticket and there is a transport attached to it, the transport will reflect a reduced rate.

**INSPECTIONS** - All equipment must be inspected pre-use and post-use of being used on the incident. This protects both the contractor and the government in the event that issues arise.

**CHECK IN** - Please provide finance with the following items: 1) copy of your contract 2) resource order and 3) the pre-use inspection sheet.

**FILLING OUT THE SHIFT TICKET** - Always make sure your Resource Order Number is clearly written on the shift ticket. Double check that the dates and hours are filled in. Be sure to include any special information in the remarks section. Make sure that the Shift Ticket is signed by both the contractor and the government agent and that it is legible.

**PLEASE HAND IN SHIFT TICKETS ON A DAILY BASIS.**

THANK YOU AND HAVE A GREAT DAY!

## Route Complex Landline Phone List - 8/21 - 22/2015 – Night IAP

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<u>UNIT</u>	<u>LAND LINES</u>
COMMUNICATIONS	707-574-6390
DEMOB	707-574-6530
DEMOB FAX	707-574-6040
FAX	707-574-6506
FINANCE	707-574-6535
FINANCE FAX	707-574-6376
GISS (DEER CREEK)	530-680-1398
GSUL (Ground Support)	707-574-6461
IMET	707-574-6537
NOT ASSIGNED	707-574-6501
OPERATIONS	707-574-6561
OPS/AIR OPS/RESL	707-574-6360
ORDERING	707-574-6439
ORDERING FAX	707-574-6180
PIO	707-574-6548
PIO	707-574-6539
PLANS	707-574-6041
READ YURT	707-574-6412
SUPPLY/ORDERING	707-574-6410
TNSP FAX	707-574-6490
TNSP TRAINING SP	707-574-6496
UNASSIGNED TRAILER	707-574-6481

