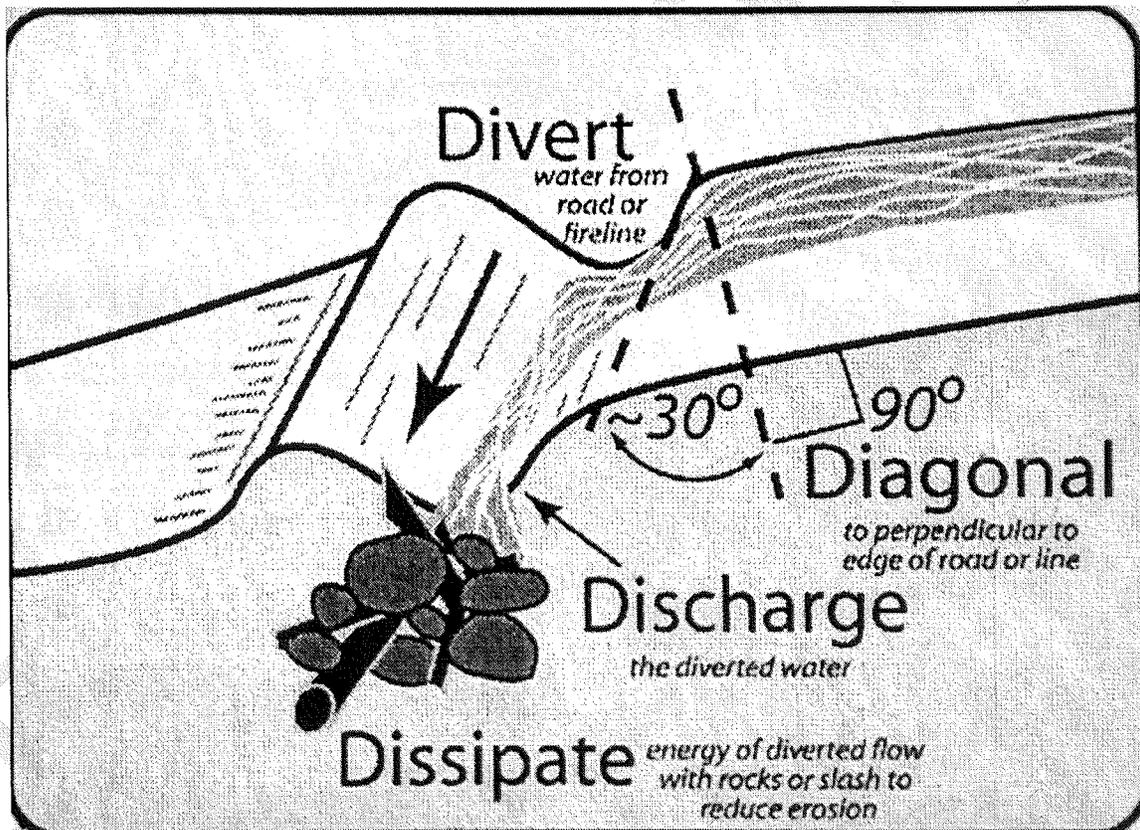


INCIDENT ACTION PLAN

RIVER COMPLEX

CA- SHF-002066

P5J0HR 0514



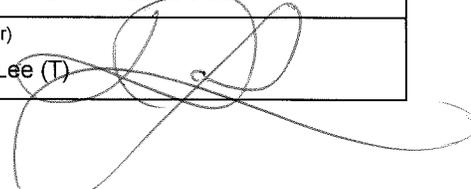
September 17, 2015

0700-2000

SCAN DAILY FOR UPDATED MAPS



MOBILE INCIDENT MAPS

INCIDENT OBJECTIVES	Incident Name RIVER COMPLEX	Date 9/16/15	Time 1902
Operational Period 9/17/2015 0700 - 2000			
General Control Objectives for the Incident (include alternatives) MANAGEMENT OBJECTIVES: <ul style="list-style-type: none"> • Provide for the safety of all responders and the public by utilizing national Risk Management Standards. • Provide initial attack assistance as requested through Dispatch. • Reduce firefighter exposure by only engaging in suppression operations with the highest probability of success. • Engage cooperators and stakeholders to jointly provide for the defense of communities, infrastructure, and other economic interests. • Utilize local resource specialists to identify and protect sensitive sites when possible. • Maintain and enhance community and stakeholder relationships through accurate and timely dissemination of information updates. • Manage costs appropriate with values at risk. • Implement suppression repair plan based on available resources and fire status. CONTROL OBJECTIVES: <ul style="list-style-type: none"> • Keep Fire North and above Hwy 299 to maintain Hwy 299 transportation integrity. • Keep Fire East of the Hoopa Valley Tribal lands and South of the Klamath National Forest to limit cooperator impacts. • Keep Fire West of North Fork of Trinity River to protect non-wilderness values at risk. 			
Weather Forecast for Period SEE ATTACHED FORECAST			
General Safety Message <ul style="list-style-type: none"> • Ensure that every mission has a purpose, and that the potential gains of all tactical operations are appropriate with the risk involved. 			
Attachments (mark if attached)			
<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 checked="" type="checkbox"/> LCES Worksheet	
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Weather	<input checked="" type="checkbox"/> Risk Analysis ICS-215A	
<input checked="" type="checkbox"/> Tentative Demob List	<input checked="" type="checkbox"/> Incident Phone List	<input checked="" type="checkbox"/> Aviation Plan ICS-220	
Prepared by (Planning Section Chief) B. Olds 	Approved by (Incident Commander) Bill Hahnenberg/ Donovan Lee (T) 		

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name River Complex		Day Ops Chief	Steve Clark (9/18) / *Steve Underwood (9/29))
		Night Ops Chief	
2. Date 9/16/2015	3. Time 20:02	Planning Ops	*John Giller
4. Operational Period SEPTEMBER 17, 2015 0700 - 2000		a. Branch I – Division/Groups	
		Branch	
Position Name		Division/Group	A Josh Wright (9/22)
		Division/Group	N Andy Bernard (9/28) / Warren Swab (T) (9/19)
5. Incident Commander and Command Staff		Division/Group	O Jesse Brunk (9/18)
Incident Commander	*Bill Hahnenberg ICT1 (9/29)	Division/Group	T UNSTAFFED
Incident Commander (T)	Donovan Lee ICT3 (T) (9/29)	Division/Group	Y Nate Leising (9/27)
Liaison		Division/Group	
Safety Officer	*Lee Freeman (9/29) / Steve Ryberg (9/20)		
Information Officer	*Kris Eriksen (9/29) / Scott Isaacson (9/21)	b. Branch II – Division/Groups	
6. Agency Representative		Branch	
		Division/Group	
Agency	Name	Division/Group	
SHF Agency Admin Rep	Tina Lynsky	Division/Group	
SRF Agency Admin Rep	Nolan Colegrove	Division/Group	
Hoopla Tribal Rep	Rod Mendes	Division/Group	
		c. Branch III – Division/Groups	
		Branch	
		Division/Group	
7. Planning Section		d. Air Operations Branch	
Chief	*Nick Giannettino (9/29) / Bobby Olds (9/18)	Air Operations Branch Director	Bjorn Burgeson
Deputy		Air Support Group Supervisor	
Resources Unit	Dan Saalfrank (9/21)	Air Tactical Group Supervisor	
Situation Unit	Ryan McCulley (T) (9/20)	Helitack Base Manager	
Documentation Unit			
Demobilization Unit	Dan Saalfrank (9/21)		
Fire Behavior Unit		10. Finance Section	
Incident Meteorologist		Chief	Sirena Fugitt (9/29) / Betty Ballard (9/21)
Technical Specialist		Deputy	
Training Specialist		Personnel Time Unit	Maggie Prochazka (9/26)
GISS	Zach Muirbrook (9/24)	Equipment Time Unit	*Kaili Swetland (9/29)
HRSP		Cost Unit	
Status Check-In	Dan Saalfrank (9/21)	Compensation / Claim Unit	
8. Logistics Section		Procurement Unit Leader	
Chief	*Brent Spencer (9/29) / Chuck House (9/18)	IBA	
Deputy			
Supply Unit	Ken Harris (9/20)		
Facilities Unit	Chris Walker (T) (9/19)		
Ground Support Unit	Jeff Allred (9/27)		
Communications Unit	Chuck House (9/18)		
Medical Unit	Christopher Dean FEMT (9/21)		
Food Unit	Dave Conser (T) (9/28)	Prepared By: Bobby Olds (PSC3)	* = NIMO Team Members

Spot Forecast for River Complex Fire

National Weather Service Eureka

454 PM PDT Wed Sep 16 2015

SPOT FORECAST FOR RIVER COMPLEX...USFS
NATIONAL WEATHER SERVICE EUREKA CA
454 PM PDT WED SEP 16 2015

.DISCUSSION...A FEW ISOLATED SHOWERS WILL PERSIST ON THURSDAY AS THE UPPER LEVEL SYSTEM MOVES OUT OF THE AREA. TEMPERATURES WILL REMAIN COOL THURSDAY WITH GOOD RH RECOVERIES THURSDAY MORNING. WINDS WILL BEGIN THE DAY OUT OF THE SOUTH AND BECOME NORTHERLY BY THE AFTERNOON. THURSDAY NIGHT VALLEY FOG IS LIKELY AND RECOVERIES WILL BE GOOD ONCE AGAIN. FRIDAY TEMPERATURES WILL START TO WARM SIGNIFICANTLY AND AFTERNOON RH WILL LOWER SIGNIFICANTLY. THE WARMING AND DRYING TREND WILL CONTINUE INTO THE WEEKEND WITH INCREASED OFFSHORE FLOW.

.TODAY...

SKY/WEATHER.....MOSTLY CLOUDY THEN BECOMING PARTLY CLOUDY.
ISOLATED RAIN SHOWERS THROUGH THE DAY.

MAX TEMPERATURE.....65-75.

MIN HUMIDITY.....35-45 PERCENT.

EYE LEVEL WINDS.....SOUTH 2 TO 5 MPH...BECOMING WEST 5 MPH IN
THE AFTERNOON.

SURROUNDING RIDGE...SOUTHWEST 5 TO 8 MPH BECOMING NORTHWEST
WIND (20 FT).....SOUTH 3 TO 6 MPH...BECOMING NORTHWEST 5 MPH
IN THE AFTERNOON.

LAL.....1.

CWR.....0 PERCENT.

.TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY THEN BECOMING MOSTLY CLOUDY.
PATCHY FOG AFTER MIDNIGHT.

MIN TEMPERATURE.....44-52.

MAX HUMIDITY.....75-85 PERCENT.

EYE LEVEL WINDS.....NORTHWEST WINDS 2 TO 4 MPH...SHIFTING TO THE
NORTHEAST AFTER MIDNIGHT.

SURROUNDING RIDGE...NORTHWEST WINDS 5 TO 7 MPH...SHIFTING TO THE
NORTHEAST 5 TO 8 MPH AFTER MIDNIGHT.

WIND (20 FT).....NORTHWEST WINDS 3 TO 5 MPH...SHIFTING TO THE
NORTHEAST AFTER MIDNIGHT.

LAL.....1.

CWR.....0 PERCENT.

.FRIDAY...

SKY/WEATHER.....MOSTLY CLOUDY THEN BECOMING SUNNY. PATCHY FOG
IN THE MORNING.

MAX TEMPERATURE.....77-87.

MIN HUMIDITY.....20-30 PERCENT.

EYE LEVEL WINDS.....NORTHEAST WINDS 2 TO 5 MPH...SHIFTING TO THE
NORTHWEST IN THE AFTERNOON.

SURROUNDING RIDGE...NORTH 5 TO 8 MPH.

WIND (20 FT).....NORTHEAST WINDS 5 MPH...SHIFTING TO THE WEST IN
THE AFTERNOON.

LAL.....1.

CWR.....0 PERCENT.

SAFETY

Elevated winds will increase the chance of falling snags. Evaluate the potential in the areas you are working.

Rocks and rollout of burning material will continue to be a threat. Heavy dead fuels have continued to burn. Snags continue to fall. Multiple rocks were encountered on road systems.

Wind velocities between the up slope/canyon and prevailing winds are very similar during morning and evening transitions. This can create battling winds along the ridges were the winds mix.

Snags and Rolling material present the greatest threat. Keep watch!!!!

The lack of active fire behavior may breed complacency. Keep your focus on the task at hand.

WATCH YOUR FOOTING! Logs and stumps covered by dirt from the construction of the logging/forest roads are burning out and leaving voids. In some cases only a thin layer of dirt remains with a 3-4' void underneath. Use caution when extinguishing smokes along the downhill side of the road.

Lookouts, good insurance! Even when there is no active fire.

If using aviation resources, be aware of rollout due to bucket operations that could lead to spot fires.

*Probability of ignition (PBI) is a good assessment for the fire environment.

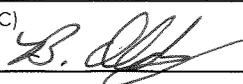
10-30% Low probability of active fire behavior.

40-60% Moderate probability of active fire behavior, moderate resistance to control

70-100% High probability of active fire behavior, high resistance to control

WEATHER OBSERVATIONS

Time/Date	Location	Dry Temp	Wet Temp	RH	Wind	PBI

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group A	
3. Incident Name RIVER COMPLEX			4. Operational Period Date: 9/17/2015 Time: 0700-2000			
5. Operations Personnel						
Operations Chief		STEVE CLARK/ STEVE UNDERWOOD		Division/Group Supervisor		JOSH WRIGHT
Branch Director				Safety		LEE FREEMAN/ STEVE RYBERG
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	LWD	Drop Off PT./Time	Pick Up PT./Time
TFLD (T) COPPI (O-629)		CASEY COPPI	1	9/18	ICP 0700	ICP 2000
FMOD Hoopa #1 (O-607)		NELS NELSON	11	9/28	ICP 0700	ICP 2000
SHF ENG331 (E-301) T3		BRIAN CARMAN	5	9/18	ICP 0700	ICP 2000
SHF ENG 361 (E-308) T3		LINDSEY CURTIN	5	9/24	ICP 0700	ICP 2000
SHF ENG 341 (E-307) T3		KERRI GILLILAND	5	9/24	ICP 0700	ICP 2000
HOOPA 9541 (E-306) T4		AARON WILLIAMS	4	9/22	ICP 0700	ICP 2000
HOOPA ENG 9542 (E-) T4		HOWARD O'NEIL	5	9/28	ICP 0700	ICP 2000
WT2 CATTANEO #3 (E-72)		MATTHEW MEIER	1	9/21	ICP 0700	ICP 2000
FEMT SMITH (O-687)		ROBBY SMITH	1	9/25	ICP 0700	ICP 2000
FELM JIMENEZ NORCAL 2 (O-727)		JOHN JIMENEZ	2	9/27	ICP 0700	ICP 2000
7. Control Operations						
Task: Patrol the Division and mop-up any areas that will threaten values at risk or pose a threat to escape.						
Purpose: Ensure that the perimeter in Division A is secure to protect the values at risk in and around the communities that are North, West and South of the fire.						
End State: The fire did not escape the perimeter or threaten any values in Division A; Tribal and public concerns about the threat from the fire were minimized.						
8. Special Instructions						
SHF ENG 62 support REM Team 1 in extraction operations.						
Use minimum impact suppression tactics (MIST) to minimize effects to cultural and natural resources within the wilderness. Follow guidelines in your IRPG (pg 91) and consult with the READ's. In general, minimize activities that will leave long term visual impacts to the Wilderness. Strive to create a shaded fuelbreak appearance. Take your time, intentionally cut vegetation so stumps and stobs are low to the ground, and minimize the cutting of large trees that do not pose a hazard. Do not damage tree boles when pruning.						
READ's and BAER team members check in and out with DIVS upon entering or exiting a Division.						
9. Division/Group Communication Summary						
Function	Frequency	Channel	Function	Frequency	System	Channel
Command	RX 168.700 TX 170.9750	1 (Tone 110.9)	Logistics		King NIFC	
Tactical	RX 168.0500 TX 168.0500	8 NIFC T-1 (Tone 110.9)	Air to Ground	170.0000	King NIFC	12
Prepared by (PSC) B. Olds 		Approved by (Planning Sect. Ch.) B. Olds		Date 9/16/2015		Time 1837

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group N	
3. Incident Name RIVER COMPLEX			4. Operational Period Date: 9/17/2015 Time: 0700-2000			
5. Operations Personnel						
Operations Chief		STEVE CLARK/ STEVE UNDERWOOD		Division/Group Supervisor		ANDY BERNARD/ WARREN SWAB (T)
Branch Director				Safety		LEE FREEMAN/ STEVE RYBERG
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	LWD	Drop Off PT./Time	Pick Up PT./Time
WFM 5 MARBLE MTN (O-706)		JEREMY ROSE	10	9/25	ICP 0700	ICP 2000
TFLD COWIE (O-695)		SHANIKO COWIE	1	9/24	ICP 0700	ICP 2000
SHOAL CRK ENG 651 (E-208) T6		JEREMY BRAND	3	9/25	ICP 0700	ICP 2000
AMBU MOUNTAIN MEDICS (E-289)		MATTIE GLEGOUD	2	9/13	ICP 0700	ICP 2000
FEMT HARRIS (O-666)		BRIAN HARRIS	1	9/21	ICP 0700	ICP 2000
REM TEAM 1 (O-686)		JEFFERY HARDIN	2	9/25	ICP 0700	ICP 2000
SHF ENG 62 (E-300) T3		SARA THIBIDEAU	5	9/18	ICP 0700	ICP 2000
SOF2 MARQUEZ (O-708)		MARIO MARQUEZ	1	9/27	ICP 0700	ICP 2000
7. Control Operations						
<u>Task:</u> Continue patrol and mop-up any areas that could potentially allow the fire to cross the East Fork of New Creek by utilizing direct line construction, hoselays and/or mop-up.						
<u>Purpose:</u> Ensure that fire stays south of East Fork of New Creek so that fire will not spread to the North and pose a threat to the values around Miller Dip and the Huddleston community.						
<u>End State:</u> The fire did not cross the East Fork of New Creek; Tribal and public concerns about the threat from the fire were minimized.						
8. Special Instruction						
Use minimum impact suppression tactics (MIST) to minimize effects to cultural and natural resources within the wilderness. Follow guidelines in your IRPG (pg 91) and consult with the READ's. In general, minimize activities that will leave long term visual impacts to the Wilderness. Strive to create a shaded fuelbreak appearance. Take your time, intentionally cut vegetation so stumps and stobs are low to the ground, and minimize the cutting of large trees that do not pose a hazard. Do not damage tree boles when pruning.						
READ's and BAER team members check in and out with DIVS upon entering or exiting a Division.						
SHF ENG 62 support REM Team 1 in extraction operations.						
9. Division/Group Communication Summary						
Function	Frequency	Channel	Function	Frequency	System	Channel
Command	RX 168.700 TX 170.9750	1 (Tone 110.9)	Logistics		King NIFC	
Tactical	RX 168.6000 TX 168.6000	9 NIFC T-3 Tone (110.9)	Air to Ground	170.0000	King NIFC	12
Prepared by (PSC) B. Olds <i>B.</i>		Approved by (Planning Sect. Ch) B. Olds <i>B. Olds</i>		Date 9/16/2015		Time 1836

DIVISION ASSIGNMENT LIST		1. Branch	2. Division/Group O
3. Incident Name RIVER COMPLEX		4. Operational Period Date: 9/17/2015 Time: 0700-2000	

5. Operations Personnel			
Operations Chief	STEVE CLARK/ STEVE UNDERWOOD	Division/Group Supervisor	JESSE BRUNK
Branch Director		Safety	LEE FREEMAN/ STEVE RYBERG

6. Resources Assigned this Period					
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	LWD	Drop Off PT./Time	Pick Up PT./Time
YUROK ENG661 (E-292) T6	WILLIAM CAPRTENTER	3	9/25	ICP 0700	ICP 2000
HART VENTURES ENG23 (E-314) T3	ERIC OTTERBECK	3	9/28	ICP 0700	ICP 2000
FEMO ENGBER (O-657)	EAMON ENGBER	1	9/20	ICP 0700	ICP 2000

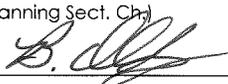
7. Control Operations
Task: Continue to direct helicopter bucket drops in the Big French Creek drainage in support of operations in DIV Y.
Purpose: Provide lookout and coordination of helicopter bucket drops in Big French Creek allowing the personnel in DIV Y to focus on fireline construction and scouting.
End State: Bucket drops within Big French Creek drainage were well coordinated and used efficiently.

8. Special Instructions
 Use minimum impact suppression tactics (MIST) to minimize effects to cultural and natural resources within the wilderness. Follow guidelines in your IRPG (pg 91) and consult with the READ's. In general, minimize activities that will leave long term visual impacts to the Wilderness. Strive to create a shaded fuelbreak appearance. Take your time, intentionally cut vegetation so stumps and stobs are low to the ground, and minimize the cutting of large trees that do not pose a hazard. Do not damage tree boles when pruning.
 READ's and BAER team members check in and out with DIVS upon entering or exiting a Division.

9. Division/Group Communication Summary							
Function	Frequency	Channel	Function	Frequency	System	Channel	
Command	RX 168.700 TX 170.9750	1 (Tone 110.9)	Logistics		King NIFC		
Tactical	RX 166.7250 TX 166.7250	10 NIFC T-5 Tone (110.9)	Air to Ground	170.0000	King NIFC	12	

Prepared by (PSC) B. Olds	Approved by (Planning Sect. Ch.) B. Olds <i>B. Olds</i>	Date 9/16/2015	Time 1838
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DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Y Page 1 of 2	
3. Incident Name River Complex			4. Operational Period Date: 9/17/2015 Time: 0700-2000			
5. Operations Personnel						
Operations Chief		STEVE CLARK/ STEVE UNDERWOOD		Division/Group Supervisor		NATE LEISING
Branch Director				Safety		LEE FREEMAN/ STEVE RYBERG
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	LDW	Drop Off PT./Time	Pick Up PT./Time
IHC TRINITY (C-97)		JUSTIN JUEDE	19	9/24	ICP 0700	ICP 2000
IHC ELK MOUNTIAN (C-94)		KYLE BETTY	20	9/21	ICP 0700	ICP 2000
FIRESTORM 2 (C-93) T2IA		KEN BAILEY	20	9/21	ICP 0700	ICP 2000
FOBS BRICKEY (O- 651)		CHUCK BRICKEY	1	9/20	ICP 0700	ICP 2000
FEMO CELAYA (O-654)		DAVE CELAYA	1	9/21	ICP 0700	ICP 2000
FEMO NORMAN (O-655)		TARL NORMAN	1	9/24	ICP 0700	ICP 2000
REM TEAM 2 (O-643)		PAUL MEISEL	2	9/21	ICP 0700	ICP 2000
SHF ENG321 (E-299) T3		CODY CAMARA	5	9/18	ICP 0700	ICP 2000
FEMT JACOB (O-703)		MICHAEL JACOB	1	9/20	ICP 0700	ICP 2000
FEMT MOEN (O-688)		PAUL MOEN	1	9/20	ICP 0700	ICP 2000
7. Control Operations						
<p>Task: Coordinate with READ's on disguising line construction work completed to date in Big French Creek drainage and ensure that all MIST are completed along the trail and around the constructed helispot. Scout the remaining work to be completed and develop an estimate on the amount of crews and time needed to complete the line up to Limestone Ridge.</p> <p>Purpose: Prep the Big French Creek trail so that it is useable as a control line if the fire were to spread into the drainage. Scout the remaining work that needs to be completed so that the line will hold all the way up to Limestone Ridge.</p> <p>End State: The Big French Creek trail was prepped and snagged up to Cherry Flat and the rest of the drainage was scouted up to Limestone Ridge. Information from the scouting was returned to Operations at ICP.</p>						
8. Special Instructions						
<p>SHF ENG 321 provide support to REM Team 2 in extraction operations.</p> <p>Use minimum impact suppression tactics (MIST) to minimize effects to cultural and natural resources within the wilderness. Follow guidelines in your IRPG (pg 91) and consult with the READ's. In general, minimize activities that will leave long term visual impacts to the Wilderness. Strive to create a shaded fuelbreak appearance. Take your time, intentionally cut vegetation so stumps and stobs are low to the ground, and minimize the cutting of large trees that do not pose a hazard. Do not damage tree boles when pruning.</p> <p>READ's and BAER team members check in and out with DIVS upon entering or exiting a Division.</p>						
9. Division/Group Communication Summary						
Function	Frequency	Channel	Function	Frequency	System	Channel
Command	RX 168.700 TX 170.9750	1 (Tone 110.9)	Logistics		King NIFC	
Tactical	RX 166.7250 TX 166.7250	10 NIFC T-5 Tone (110.9)	Air to Ground	170.0000	King NIFC	12
Prepared by (PSC) B. Olds		Approved by (Planning Sect. Ch.) B. Olds 		Date 9/16/2015		Time 1840

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Y Page 2 of 2		
3. Incident Name River Complex			4. Operational Period Date: 9/17/2015 Time: 0700-2000				
5. Operations Personnel							
Operations Chief		STEVE CLARK/ STEVE UNDERWOOD		Division/Group Supervisor		NATE LEISING	
Branch Director				Safety		LEE FREEMAN/ STEVE RYBERG	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	LDW	Drop Off PT./Time	Pick Up PT./Time	
FELB BIRCH (O-656)		LUCAS BIRCH	1	9/21	ICP 0700	ICP 2000	
FELB (T) ORDANEZ (O-652)		ROBERT ORDANEZ	1	9/25	ICP 0700	ICP 2000	
FELM VIALE NORCAL 1 (O-726)		BRIAN VIALE	2	9/27	ICP 0700	ICP 2000	
FELM PRO PLUS (O-728)		LAUREN HOLLWAY	2	9/27	ICP 0700	ICP 2000	
7. Control Operations							
<p>Task: Coordinate with READ's on disguising line construction work completed to date in Big French Creek drainage and ensure that all MIST are completed along the trail and around the constructed helispot. Scout the remaining work to be completed and develop an estimate on the amount of crews and time needed to complete the line up to Limestone Ridge.</p> <p>Purpose: Prep the Big French Creek trail so that it is useable as a control line if the fire were to spread into the drainage. Scout the remaining work that needs to be completed so that the line will hold all the way up to Limestone Ridge.</p> <p>End State: The Big French Creek trail was prepped and snagged up to Cherry Flat and the rest of the drainage was scouted up to Limestone Ridge. Information from the scouting was returned to Operations at ICP.</p>							
8. Special Instructions							
<p>SHF ENG 321 provide support to REM Team 2 in extraction operations.</p> <p>Use minimum impact suppression tactics (MIST) to minimize effects to cultural and natural resources within the wilderness. Follow guidelines in your IRPG (pg 91) and consult with the READ's. In general, minimize activities that will leave long term visual impacts to the Wilderness. Strive to create a shaded fuelbreak appearance. Take your time, intentionally cut vegetation so stumps and stobs are low to the ground, and minimize the cutting of large trees that do not pose a hazard. Do not damage tree boles when pruning.</p> <p>READ's and BAER team members check in and out with DIVS upon entering or exiting a Division.</p>							
9. Division/Group Communication Summary							
Function	Frequency	Channel	Function	Frequency	System	Channel	
Command	RX 168.700 TX 170.9750	1 (Tone 110.9)	Logistics		King NIFC		
Tactical	RX 166.7250 TX 166.7250	10 NIFC T-5 Tone (110.9)	Air to Ground	170.0000	King NIFC	12	
Prepared by (PSC) B. Olds		Approved by (Planning Sect. Ch) B. Olds 			Date 9/16/2015		Time 1241

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name: River Complex		Date/Time Prepared: 9/16/15 2108		Operational Period Date/Time: 9/17/15 DAY: 0700 hrs. - 2000 hrs.	
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Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode	Remarks
1	COMMAND	CMD 1	COMMAND	168.7000	110.9	170.9750	110.9	A	Tone 1 IRONSIDE Linked
2	COMMAND	CMD 2	COMMAND	169.5375	110.9	164.7125	123.0	A	Tone 1 LONE PINE Linked
3	COMMAND	CMD 3	COMMAND	170.1125	110.9	162.1875	131.8	A	Tone 1 EAGLE RIDGE Linked
4	COMMAND	CMD 4	COMMAND	172.1375	110.9	166.4000	136.5	A	Tone 1 PONY MTN Linked
5	SHASTA TRINITY RPT.	SHF-R	FOREST NET	171.5750		169.1000	146.2	A	USER SELECCABLE TONES
6	SIX RIVER RPT.	SRF-R	FOREST NET	168.7250		170.1250	156.7	A	USER SELECCABLE TONES
7	TACTICAL	NIFC T-2	LOCAL IA	168.2000		168.2000	167.9	A	LOCAL IA TAC
8	TACTICAL	NIFC T-1	DIV A	168.0500	110.9	168.0500	103.5	A	Tone 1
9	TACTICAL	NIFC T-3	DIV N	168.6000	110.9	168.6000	100.0	A	Tone 1
10	TACTICAL	NIFC T-5	DIV O/Y	166.7250	110.9	166.7250	107.2	A	Tone 1
11	TACTICAL	NIFC T-6	DIV T	166.7750	110.9	166.7750	114.8	A	Tone 1
12	A/G COMMAND	A/G CMD	A/G COMMAND	169.3875		169.3875	127.3	A	ALL DIVISIONS / NO TONE
13	A/G TACTICAL	A/G TAC	A/G TACTICAL	170.0000		170.0000	141.3	A	ALL DIVISIONS / NO TONE
14	CALCORD	CALCORD	EMS EMERGENCY	156.0750	156.7	156.0750	151.4	A	Tone 6
15	HOOPA CMD	HIA CMD	HOOPA IA	155.3850	156.7	150.8050	162.2	A	Tone 6
16	AIR GUARD	GUARD	EMERGENCY USE ONLY	168.6250		168.6250	192.8	A	Ground to Air Emergency Only Use Tone 1 110.9

5. Prepared by (River Complex Plans) Bobby Olds *Bobby Olds* PH: 530-859-3427
USER SELECCABLE TONES ARE ENABLED
 USE HUMAN REPEATERS WHEN NEEDED: MAKE SURE LCES IS IN PLACE

LAST CLONE 9/13

1209223

AIR OPERATIONS SUMMARY

Prepared by *Bjorn Burgeson*

Prepared Date: 09/16/2015

Prepared Time: 1900

1. INCIDENT NAME: River Complex	2. OPS PERIOD DATE: 9/17/15	START TIME: 0600	END TIME: 2100	SUNRISE: 0656	SUNSET TIME: 1924
3. REMARKS SEE AND AVOID, GENERAL AVIATION TRAFFIC. Heads up when performing water drops around crews on the ground. Crews stay away from approach and departure paths. No drops around personnel without positive commo. Continue to track quantity and location of dips. "NO DIPPING from the NEW RIVER" Do not overfly school West of helibase or populated areas.					
CAUTION WATCH OUT FOR POWER LINES & CABLES SEE HAZARD MAP					
4. READY ALERT AIRCRAFT 8ME and H-510 Available at Helibase as Medivac Aircraft. H-510 Primary Medivac Option ** Crash Rescue Engine WNP-2			5. TFR Notam: TFR in Place FD05/7589 Redding Dispatch 530-226-2400 HELIBASE – Willow Creek Helibase Lat: 40° 57.00'N Long: 123° 38.00' W 8lev. 500 ft.		

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/Make-Model/ N#/ Base
ASGST	Bjorn Burgeson	530-310-3549	AIR/AIR -	128.025 (A-2)	169.2875	AIR ATTACK: ATGS: HELCO 8ME Brian Rogers 530-310-3510 AT 112 Beth Melville 530-412-2939
Helibase HEB 2 HEB2T	Willow Creek Bjorn Burgeson Justin Buckbee	530-310-3549 530-470-3032	Air/Ground - Tactical Air/Ground-Command		170.000 (A-37) 169.3875	LEAD PLANES: SEATS: As needed ordered by the Incident/ATGS
N16920	Bodie Jordan	907-554-1098	COMMAND:		Rx:168,7000 Tx:170,9750 110.9 tone 1	TANKERS: As needed ordered by the Incident/ATGS
618ME	Robert Dodgen	970-739-6744	TOLC FREQ:			
H-510 HMGB H-510 HMGB(t)	Jim Miguel Jenna Peters	530-945-8671 510-207-2784	DECK FREQ: *Ground Use Only*		163.100	AVIATION SUPPORT EQUIPMENT: Helibase trailer E-116 Dumpster 20yd WT E-53 Porta-Potties 4 Wash Stations 2

9. HELICOPTER

FAA N#	Type	MAKE/MODEL	BASE	START	READY	REMARKS	FAA N#	Type	MAKE/ MODEL	BASE	START	READY	REMARKS
N16920	2		Willow Creek	0730	0800	With Crew Of 9 ETA 1200 9/17/15							
N931CH (H-510)	2	Bell 205++	Willow Creek	0730	0800	IA/ Bucket/ Recon/ MED							
N618ME (8ME)	3	Astar B-3 (A-12)	Willow Creek	0730	0800	IA/ Bucket/ Recon/ PSD/MED							

MEDICAL PLAN ICS 206	1. INCIDENT NAME RIVER COMPLEX	2. DATE PREPARED September 16, 2015	3. TIME PREPARED 1305	4. OPERATIONAL PERIOD September 17, 2015 0700-2000
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5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Frontline Medical	River Complex Incident Base Camp	X	

6. TRANSPORTATION

A. AIR AMBULANCES

NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
REACH (no hoist)	Redding, Ca.	530-226-2400 or 911	X	
Mercy Air PHI (no hoist)	Redding, Ca.	530-226-2400 or 911	X	
CHP (with hoist)	Redding, Ca.	530-226-2400 or 911	X	
U.S. Coast Guard (with hoist & night vision)	Eureka, Ca.	707-839-6100		X

B. GROUND AMBULANCES

NAME	LOCATION and PHONE NUMBER	PARAMEDICS	
		YES	NO
Arcata/Mad River Ambulance	Willow Creek/ 911	X	
Mountain Medics Ambulance	Drop Point 11 (day) River ICP (night) Command	X	
Hoopla Ambulance Service	Willow Creek 530-625-4180	X	
Trinity County Ambulance	Hayfork, Ca. 530-226-2400	X	

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CTR	
		AIR	GRND		YES	NO	YES	NO
Willow Creek Clinic	3883 Hwy 299 Willow Creek	N/A	10 min	530-629-3111		X		X
Trinity Hospital	60 Easter Ave, Weaverville 40 44.340 N x 122 56.386 W	20 min	1 hr.	530-623-5541	X			X
Mad River Hospital Level 3 Trauma	3800 Janes Rd. Arcata 40 53.72 N x 124 05.46 W	30 min	1 hr.	707-826-8264	X			X
Shasta Regional Medical Center Level 3 Trauma	1100 Butte, Redding 40 35.08 N x 122 23.25 W	35 min	2.5 hrs.	530-244-5353	X			X
Mercy Medical Center Level 2 Trauma	2175 Rosaline Ave Redding 40 35.12 N x 122 23.83 W	35 min	2.5 hrs.	530-225-7201	X			X
UC Davis Medical Center Level 1 Trauma	2015 Stockton Sacramento 38 33.3 N x 121 27.3 W	1 hr.	6 hrs.	916-734-3790 ER 916-734-3636 burn	X		X	

8. MEDICAL EMERGENCY PROCEDURES

LINE MEDICAL EMERGENCY:

Crew Supervisor contact Division Supervisor/Operations with patient complaint, condition and location.

Division Supervisor/Operations contacts Communication:

- Division Supervisor/Operations to use "injury or incident communication protocol" on next page
- Division Supervisor/Operations will run medical emergency on command channel
- Communications will contact the Medical Unit Leader on Command channel.
- Medical Unit Leader will:
 1. Have communications dispatch ground/air transport resources
 2. Notify receiving hospital of injury status.
 3. Develop primary and contingency transport plan
 4. Notify Incident Commander, Safety, Logistics and Operations

CAMP MEDICAL EMERGENCY:

Contact Communications with patient complaint/condition and location, via LOGs Net

- Medical Unit contacts:
 - Safety
 - Logistics
 - Operations
- Medical Unit Leader will:
 1. Contact Communications to dispatch ground/air transport resources
 2. Notify receiving hospital of injury status
 3. Develop primary and contingency transport plan

206 ICS	9. PREPARED BY: (PSC) Bobby Olds PSC3	10. REVIEWED BY: (Safety Officer) Steve Ryberg Safety Officer (SOF2) <i>SR</i>
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FOR ALL MEDICAL EMERGENCIES: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

Use items one through nine to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS/DISPATCH

Ex: "Communications, Div. Alpha. Stand-by for Priority Medical Incident Report." (If life threatening request designated frequency be cleared for emergency traffic.)

2. INCIDENT STATUS: Provide incident summary and command structure.

Nature of Injury/Illness		Describe the injury (Ex: Broken leg with bleeding)
Incident Name		Geographic Name + "Medical" (Ex: Trout Meadow Medical)
Incident Commander		Name of IC
Patient Care		Name of Care Provider (Ex: EMT Smith)

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient. This is only a brief, initial assessment. Provide additional patient info after completing this 9 Line Report.

Number of Patients:	Male / Female	Age:	Weight:
Conscious? <input type="checkbox"/> YES	<input type="checkbox"/> NO = MEDEVAC!		
Breathing? <input type="checkbox"/> YES	<input type="checkbox"/> NO = MEDEVAC!		
Mechanism of Injury: What caused the injury?			
Lat/Long (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24'			

4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY

SEVERITY	TRANSPORT PRIORITY
<input type="checkbox"/> URGENT-RED Life threatening injury or illness. Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented.	Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.
<input type="checkbox"/> PRIORITY-YELLOW Serious Injury or illness. Ex: Significant trauma, not able to walk, 2° - 3° burns not more than 1-2 palm sizes.	Ambulance or consider air transport if at remote location. Evacuation may be DELAYED.
<input type="checkbox"/> ROUTINE-GREEN Not a life threatening injury or illness. Ex: Sprains, strains, minor heat-related illness.	Non-Emergency. Evacuation considered Routine of Convenience.

5. TRANSPORT PLAN:

Air Transport: (Agency Aircraft Preferred)

<input type="checkbox"/> Helispot	<input type="checkbox"/> Short-haul/Hoist	<input type="checkbox"/> Life Flight	<input type="checkbox"/> Other
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Ground Transport:

<input type="checkbox"/> Self-Extract	<input type="checkbox"/> Carry-Out	<input type="checkbox"/> Ambulance	<input type="checkbox"/> Other
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6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

<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)		

7. COMMUNICATIONS:

Function	Channel Name/Number	Receive (Rx)	Tone/NAC *	Transmit (Tx)	Tone/NAC *
Ex: Command	Forest Rpt, Ch. 2	168.3250	110.9	171.4325	110.9
COMMAND					
AIR-TO-GRND					
TACTICAL					

*(NAC for digital radio system)

8. EVACUATION LOCATION:

Lat/Long (Datum WGS84) EX: N 40 42.45' x W 123 03.24'	
Patient's ETA to Evacuation Location:	
Helispot/Extraction Size and Hazards:	

9. CONTINGENCY:

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Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...

REMEMBER: Confirm ETA's of resources ordered Act according to your level of training Be Alert. Keep Calm. Think Clearly. Act Decisively.

Incident Action Plan Safety Analysis		Operational Period: 9/17/2015 thru 9/19/2015		Incident:			
Identification of Hazards and Risk Assessment		Assignment: All Divisions		River Complex			
Pre-mitigation - Base Level Risk		Division/Group/ Branch Location		Mitigations and Controls			
Daily Hazards	Likelihood	Severity	Risk Level	Likelihood	Severity	Residual Risk Level	
Aviation	Remote	Catastrophic	High	All Division	Improbable	Catastrophic	Medium
Steep terrain	Occasional	Marginal	Medium	All Division	Remote	Marginal	Medium
Dehydration/Heat Stress	Frequent	Critical	High	All Division	Remote	Marginal	Medium
Fatigue	Probable	Marginal	Medium	All Division	Occasional	Marginal	Medium
Hazard Trees	Remote	Critical	Medium	All Division	Remote	Critical	Medium
Driving Hazard	Occasional	Critical	Medium	All Division	Remote	Critical	Medium
Line/Spike Hazards	Likelihood	Severity	Risk Level		Likelihood	Severity	Residual Risk Level
Acute Illness	Remote	Catastrophic	High	Division N/Y	Remote	Critical	Medium
Hazard Trees	probable	Critical	High	All Division	Remote	Critical	Medium
Exposure	Remote	Marginal	Low	Division N/Y	Improbable	Marginal	Low
Inadequate Supply	Improbable	Negligible	Low	Division Y	Improbable	Negligible	Low
Operations Section Chief	John Giller	Date / Time:	9/16/15 1830 hrs.	Safety Officer	/S/ Steve Ryberg	Date / Time:	9/16/2015 / 1730 hrs.

16 of 23

River Complex – Safety Message

INCIDENT: # CA-SHF-002066

DATE: 09-17-2015

TIME: 0700 – 2000 Day Shift

DAY AFTER THE “BIG” RAIN

- Take care of personal needs: dry out personal areas (tent/clothing/etc.).
- Please visit Medical Unit if you have any medical issues.
- Vehicle travel and footing on trails may be slick and muddy

HOW TO DRIVE SAFELY ON ROADS AFTER THE RAIN

- **Do not go on questionable roads until they have been confirmed safe to drive on by Division and/or Safety.**
- **All roads will be slick even if it is paved.**
- **Beaware of rocks and other debrie coming onto roads way.**
- **Maintain communications and report any road obstruction.**
- **Debris flows into draws is common and a common place for injury.**
- **Maintain spacing while driving.**
- **Assess parking areas for possible rollout and/or tree hazards.**

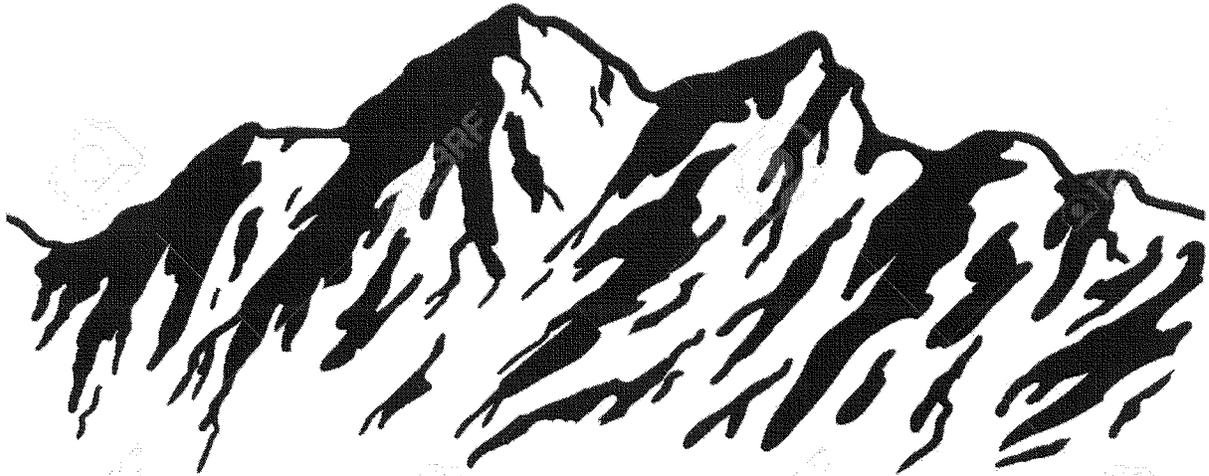
We hope yesterday was a good day for you to get some rest and recuperation.

Hazard Trees
Mitigate risk by limiting exposure to personnel

PREPARED BY SAFETY OFFICER: STEVE RYBERG



Take only pictures, leave only footprints!



The objective is to make it look like we were never there. As you are leaving, turn around and have a look at your work. How long will it be noticeable? What can you do to make it less noticeable?

What is Wilderness?

- ⇒ Wilderness with a capital 'W' is a law passed by congress in 1964. Wilderness with a lower case 'w' is an experience.
- ⇒ Wilderness is a place where you can go to feel that you are the first person to ever be there, or at least, the first person to be there in a long time.

What is a Resource Advisor (READ)?

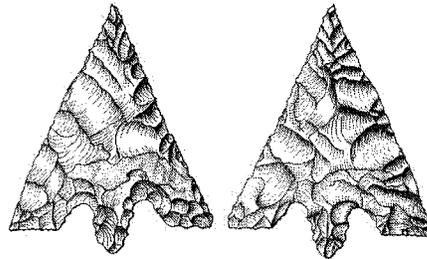
READs are not out there to tell you how to fight fire. That's your job. READs are out there to **advise** firefighters and fire management in ways to minimize our footprint on the land.

Thanks for all your hard work and extra effort!

WILDERNESS WISDOM

Riparian Snagging Considerations in Big French Creek

- É Fell only standing dead trees that are likely to transmit fire across French Creek.
- É Low stump all saw cuts.
- É Please: no hash marking the stumps.
- É Felled trees should not be bucked into rounds.
- É Do not cut riparian vegetation including alder, willow, and dogwood.
- É In-stream coarse woody material should not be cut. If material needs to be moved, it should be done manually. French Creek is critical habitat for federally listed as threatened, Coho Salmon.
- É Avoid ground disturbance on flat bars and benches near French Creek. These areas are likely to have historic significance.
- É If you see a historic artifact, please leave it in place; take a picture, a waypoint and notify a READ.



River Complex Phone List

Updated: 9/15/15

Name	Position	Phone #
Bill Hahnenberg	NIMO ICT1	970-216-7416
Donovan Lee	ICT3 (T)	661-303-2169
John Giller	NIMO OSC1	202-834-6998
Steve Underwood	NIMO Ops (T)	970-749-4890
Nick Giannettino	NIMO PSC1	208-869-5994
Brent Spencer	NIMO LSC1	208-559-5374
Kris Eriksen	NIMO PIO1	208-869-7685
Sirena Fugitt	NIMO FSC1	202-738-6130
Kaili Swetland	NIMO EQTR	541-255-5463
Lee Freeman	NIMO SOF2	435-979-5091
Steve Clark	Operations	530-925-1640
Bobby Olds	Plans	530-859-3427
Chuck House	Logistics	530-262-2608
Ryan McCulley	SITL (T)	970-765-6279
Zach Muirbrook	GISS	208-221-3775
Dan Saalfrank	RESL	347-622-3761
Scott Isaacson	Public Information	530-736-1433
Randi Paris	Lead READ	530-623-0432
Steve Ryberg	Safety/SOF2	805-453-2013
Mario Marquez	Safety / SOF2	832-801-9305
Jesse Brunk	DIVS/ Oscar	530-638-6743
Warren Swab	DIVS/ November	530-227-4406
Josh Wright	DIVS/ Alpha	530-739-2660
Nate Leising	DIVS/ Yankee	775-720-2749
Paul Johnson	SRF DIV3	707-496-2572
Clif Twine	Ground Support	619-981-0584
Josiah W. Obst	FAL1	530-859-3551
Kyle Betty	Elk Mtn Supp	530-249-1714
Ray	Elk Mtn 4A	530-227-0164
Jimmy	Elk Mtn 4B	209-840-0641
Eamon Engber	FEMO	707-272-1036
Dave Celaya	FEMO	661-904-3391
Tarl Norman	FEMO	702-283-2194
Brain Rogers	HELCO	530-310-3510
Bjorn Burgeson	HEB2	530-310-3549
Justin Buckbee	HEB2 (T)	530-470-3032
Eric Schroder	BAER Lead	303-819-4407

Last Day of Work Schedule

The following resources are scheduled to have their Last Work Days on the following dates:

If you are scheduled to swap Driver/Operators on your equipment/apparatus, please ensure you see Check-In/Demob.

9/17/2015

O-709 Hernandez, Federico SOF2

9/18/2015

E-299 Engine – T3 – CA-SHF – 321

E-300 Engine – T3 – CA-SHF – 62

E-301 Engine – T3 – CA-SHF – 331

O-499 Stabenow, Ashley L. FFT2

O-628 Clark, Steven TFLD

O-629 Coppi, Casey TFLD

O-630 House, Charles H. LSC2

O-632 Obst, Josiah ICT3

O-634 Olds, Robert TFLD

O-673 Brunk, Jesse DIVS

9/19/2015

E-302 Engine – T3 – 2

O-633 Swab, Warren DIVS

O-679 Lukas, Brendan READ

O-688 Moen, Paul FEMT

O-703 Jacob, Mike FEMT

9/20/2015

O-692 McCulley, Ryan SITL

O-638 Ryberg, Steve SOF2

O-643 Module, REMS XLF REMS 1

O-648 Harris, Ken RCDM

O-651 Brickey, Charles FOBS

O-657 Engber, Eamon FEMO

The Operator's and/or Crew Boss of the following equipment, please report to Check-In/Demob following the 0700 Operational Briefing:

E-72 WT2 Cattaneo #3

E-289 Ambu Mountain Medics

If any discrepancies are noted, please have them addressed at Check-In/Demob as soon as possible.

