

INCIDENT ACTION PLAN

RIVER COMPLEX

CA- SHF-002066

P5J0HR 0514



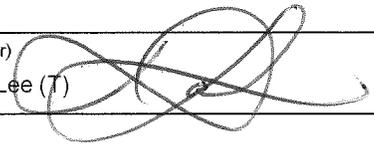
September 19, 2015

0700-2000

SCAN DAILY FOR UPDATED MAPS



MOBILE INCIDENT MAPS

INCIDENT OBJECTIVES	Incident Name RIVER COMPLEX	Date 9/18/15	Time 1902
Operational Period 9/19/2015 0700 - 2000			
<p>General Control Objectives for the Incident (include alternatives)</p> <p>MANAGEMENT OBJECTIVES:</p> <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. <p>CONTROL OBJECTIVES:</p> <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 <p style="text-align: center;">SEE ATTACHED FORECAST</p>			
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		
Prepared by (Planning Section Chief) Nick Giannettino	Approved by (Incident Commander) Bill Hahnenberg/ Donovan Lee (T) 		

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name River Complex		Day Ops Chief	*Steve Underwood (9/29)
		Night Ops Chief	
2. Date 9/18/2015		3. Time 14:21	
		Planning Ops	*John Giller
a. Branch I – Division/Groups			
4. Operational Period SEPTEMBER 19, 2015		0700 - 2000	
Position	Name	Division/Group	
5. Incident Commander and Command Staff		Division/Group	
Incident Commander	*Bill Hahnenberg ICT1 (9/29)	Division/Group	
Incident Commander (T)	Donovan Lee ICT3 (T) (9/29)	Division/Group	
Liaison		Division/Group	
Safety Officer	*Lee Freeman (9/29) / Steve Ryberg (9/20)		
Information Officer	*Kris Eriksen (9/29), Kathryn Gray (10/1) / Scott Isaacson (9/21)	b. Branch II – Division/Groups	
		Branch	
6. Agency Representative		Division/Group	
Agency	Name	Division/Group	
SHF Agency Admin Rep	Tina Lynsky	Division/Group	
SRF Agency Admin Rep	Nolan Colegrove/ Corine Black	Division/Group	
Hoopla Tribal Rep	Rod Mendes	Division/Group	
c. Branch III – Division/Groups			
		Branch	
		Division/Group	
		Division/Group	
		Division/Group	
7. Planning Section		d. Air Operations Branch	
Chief	*Nick Giannettino (9/29)	Air Operations Branch Director	Bjorn Burgeson (9/24)
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)
Lead READ	Randi Paris (9/21)/Ralph Swain (9/28)	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: .Giannettino PSC1  NIMO Team Members	

SPOT FORECAST FOR RIVER COMPLEX...USFS

NATIONAL WEATHER SERVICE EUREKA CA

758 PM PDT FRI SEP 18 2015

DISCUSSION...BUILDING HIGH PRESSURE ALOFT WILL MAINTAIN DRY WEATHER AND BRING A WARMING TREND TO NORTHWEST CALIFORNIA THROUGH THE WEEKEND. INCREASING TEMPERATURES AND WEAK NORTHEAST FLOW OVERNIGHT WILL BRING LOWER RH RECOVERIES TO THE MIDDLE SLOPES AND RIDGETOPS EACH EVENING. WIND WILL BE MOSTLY LIGHT AND SOMEWHAT TERRAIN DRIVEN WITH A FEW NORTHERLY GUSTS TO NEAR 20 MPH POSSIBLE ALONG THE HIGHEST RIDGETOPS. AN APPROACHING UPPER TROUGH WILL CEASE THE WARMING TREND BY NEXT TUESDAY.

.TONIGHT...

SKY/WEATHER.....MOSTLY CLEAR.
MIN TEMPERATURE.....49 TO 54.
MAX HUMIDITY.....58 TO 63 PERCENT RIDGES...75 TO 80 PERCENT VALLEYS.
EYE LEVEL WINDS.....NORTHEAST 3 TO 5 MPH.
SURROUNDING RIDGE...NORTH 15 MPH BECOMING NORTHEAST 5 TO 10 MPH
AFTER MIDNIGHT.
WIND (20 FT).....NORTHEAST 5 TO 7 MPH. GUSTS TO 12 MPH IN
THE EVENING.
LAL.....1.
CWR.....0 PERCENT.

.SATURDAY...

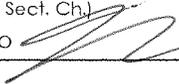
SKY/WEATHER.....SUNNY.
MAX TEMPERATURE.....80 TO 85 RIDGES...90 TO 95 VALLEYS.
MIN HUMIDITY.....13 TO 18 PERCENT.
EYE LEVEL WINDS.....NORTHEAST 3 MPH IN THE MORNING...BECOMING LIGHT UPSLOPE/UPVALLEY.
SURROUNDING RIDGE...NORTHEAST 5 TO 10 MPH IN THE MORNING...BECOMING NORTHWEST.
WIND (20 FT).....NORTHEAST 5 MPH IN THE MORNING...BECOMING
NORTHWEST 3 TO 5 MPH.
LAL.....1.
CWR.....0 PERCENT.

.SATURDAY NIGHT...

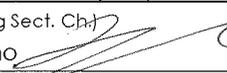
SKY/WEATHER.....CLEAR.
MIN TEMPERATURE.....56 TO 61.
MAX HUMIDITY.....43 TO 48 PERCENT RIDGES...65 TO 70 PERCENT VALLEYS.
EYE LEVEL WINDS.....NORTHWEST 3 MPH...BECOMING LIGHT
DOWNSLOPE/DOWNVALLEY AFTER MIDNIGHT.
SURROUNDING RIDGE...NORTH 10 TO 15 MPH...BECOMING NORTHEAST 5 TO 10 MPH
AFTER MIDNIGHT.
WIND (20 FT).....NORTHWEST 3 TO 5 MPH...SHIFTING TO THE NORTHEAST AFTER MIDNIGHT.
LAL.....1.
CWR.....0 PERCENT.

.SUNDAY...

SKY/WEATHER.....SUNNY.
MAX TEMPERATURE.....82 TO 87 RIDGES...93 TO 98 VALLEYS.
MIN HUMIDITY.....13 TO 18 PERCENT.
EYE LEVEL WINDS.....UPSLOPE/UPVALLEY 3 MPH...BECOMING WEST 3 TO 5 MPH
IN THE AFTERNOON.
SURROUNDING RIDGE...NORTH 5 TO 10 MPH...BECOMING NORTHWEST 10 TO 15
MPH IN THE AFTERNOON.
WIND (20 FT).....UPSLOPE/UPVALLEY 3 TO 5 MPH...BECOMING WEST 5 MPH
IN THE AFTERNOON.
LAL.....1.
CWR.....0 PERCENT.

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group A		
3. Incident Name RIVER COMPLEX		4. Operational Period Date: 9/19/2015 Time: 0700-2000				
5. Operations Personnel						
Operations Chief	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	
IHC PRESCOTT ((C-100)	ALANNA ENGLISH	21	9/22	ICP 0700	ICP 2000	
FMOD Hoopa #1 (O-607)	NELS NELSON	11	9/28	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. Continue suppression repair on areas identified.						
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. Complete suppression repair of all damage caused by suppression efforts so that the public and resource values are not adversely affected by post fire events.						
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. Suppression repair was completed in a timely manner and no resource damage occurred.						
8. Special Instruction						
SHF Engine 361 provide support to REM Team 1 in extraction operations.						
Use minimum impact suppression tactics (MIST) to minimize effects to cultural and natural resources within the wilderness and protect wilderness values. Follow guidelines in your IRPG (pg 91) and consult with the READS.						
READS 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) N.Giannettino		Approved by (Planning Sect. Ch.) N.Giannettino 		Date 9/18/2015	Time 1837	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group N		
3. Incident Name RIVER COMPLEX			4. Operational Period Date: 9/19/2015 Time: 0700-2000				
5. Operations Personnel							
Operations Chief		STEVE UNDERWOOD		Division/Group Supervisor		ANDY BERNARD	
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 361 (E-308) T3		LINDSEY CURTIN	5	9/18	ICP 0700	ICP 2000	
BLUE LAKE ENG 8838 T3 (E-315)		GREG PERRY	5	9/27	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, bucket drops 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							
SHF Engine 361 provide support to REM Team 1 in extraction operations.							
Use minimum impact suppression tactics (MIST) to minimize effects to cultural and natural resources within the wilderness and protect wilderness values. Follow guidelines in your IRPG (pg 91) and consult with the READs.							
READs 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 168.6000 TX 168.6000	9 NIFC T-3 Tone (110.9)	Air to Ground	170.0000	King NIFC	12	
Prepared by (PSC) N.Giannettino		Approved by (Planning Sect. Ch.) N.Giannettino 			Date 9/18/2015		Time 1836

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group		
				Y Page 1 of 2		
3. Incident Name River Complex		4. Operational Period Date: 9/19/2015 Time: 0700-2000				
5. Operations Personnel						
Operations Chief	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	
IHC CHENA (C-99)	ODED SHALOM	22	9/23	ICP 0700	ICP 2000	
YUOK ENG661 (E-292) T6	WILLIAM CAPRTENTER	3	9/25	ICP 0700	ICP 2000	
HART VENTURES ENG23 (E-314) T3	ERIK OTTERBECK	3	9/28	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 helispots. 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. Continue MIST repair on work completed in the wilderness.</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. MIST were utilized and 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 and protect wilderness values. Follow guidelines in your IRPG (pg 91) and consult with the READs.</p> <p>READs 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) N.Giannettino		Approved by (Planning Sect. Ch.) N.Giannettino 		Date 9/18/2015	Time 1700	

DIVISION ASSIGNMENT LIST	1. Branch	2. Division/Group
		Y Page 2 of 2

3. Incident Name River Complex	4. Operational Period Date: 9/19/2015 Time: 0700-2000
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5. Operations Personnel

Operations Chief	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
FAL1 HYMAS (O-585)	TREVOR HYMAS	1	9/30	ICP 0700	ICP 2000
FAL1 MENDOZA (O-586)	RUDY MENDOZA	1	9/30	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
FEMO ENGBER (O-657)	EAMON ENGBER	1	9/20	ICP 0700	ICP 2000
FEMP LENIHAN (O-754)	KEVIN LENIHAN	1	10/2	ICP 0700	ICP 2000

7. Control Operations
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 helispots. 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. Continue MIST repair on work completed in the wilderness.
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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. MIST were utilized and information from the scouting was returned to Operations at ICP.

8. Special Instructions
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 READs 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) N.Giannettino	Approved by (Planning Sect. Ch.) N.Giannettino 	Date 9/18/2015	Time 1730
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INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name: River Complex		Date/Time Prepared: 9/18/15 2108	Operational Period Date/Time: 9/19/15 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 Eric Martinez PH: 951-315-3017 **USER SELECTABLE TONES ARE ENABLED**

USE HUMAN REPEATERS WHEN NEEDED: MAKE SURE LCES IS IN PLACE

LAST CLONE 9/13

ICS 205

AIR OPERATIONS SUMMARY

Prepared by: Bjorn Burgeson

Prepared Date: 09/18/2015

Prepared Time: 1700hrs

1. INCIDENT NAME: River Complex	2. OPS PERIOD DATE: 9/19/15	START TIME: 0600	END TIME: 2100	SUNRISE: 0658	SUNSET TIME: 1919
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: 7/7589 TFR in Place FD05/7589 9000' and Below Expires Nov 1/2015 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 AIR/AIR -	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
Helibase HEB 2 HEB2T	Willow Creek Bjorn Burgeson Justin Buckbee	Air/Ground - Tactical Air/Ground-Command		170.000 (A-37) 169.3875	LEAD PLANES:
N16920	Bodie Jordan	COMMAND:		Rx:168.7000 Tx:170.9750 110.9 tone 1	SEATS: As needed ordered by the Incident/ATGS
618ME	Robert Dodgen	TOLC FREQ:			TANKERS: As needed ordered by the Incident/ATGS
H-510 HMGB H-510 HMGB(6)	Jim Miguel Jenna Peters	DECK FREQ: *Ground Use Only*		163.100	AVIATION SUPPORT EQUIPMENT: Helibase trailer E- 116, Dumpster 20yd WT E-53
					Porta-Potties 6 Wash Stations 3

9. HELICOPTER

FAA N#	Type	MAKE/MODEL	BASE	START	READY	REMARKS	FAA N#	Type	MAKE/ MODEL	BASE	START	READY	REMARKS
N16920	2	Bell 212	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 Crew 13							
N618ME (8ME)	3	Astar B-3 (A-12)	Willow Creek	0730	0800	IA/Bucket/Recon/ PSD/MED Crew8							

MEDICAL PLAN ICS 206		1. INCIDENT NAME RIVER COMPLEX	2. DATE PREPARED September 18, 2015	3. TIME PREPARED 1305	4. OPERATIONAL PERIOD September 19, 2015 0700-2000						
5. INCIDENT MEDICAL AID STATIONS											
MEDICAL AID STATIONS		LOCATION			PARAMEDICS						
					YES		NO				
Logistics Tent		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						
Hoopa 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:											
<ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> 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											
<ul style="list-style-type: none"> • Medical Unit contacts: <ul style="list-style-type: none"> • Safety • Logistics • Operations • Medical Unit Leader will: <ul style="list-style-type: none"> 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: Christopher Dean 			10. REVIEWED BY: (Safety Officer) Steve Ryberg 						

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		<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>

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: <i>What caused the injury?</i>			
Lat/Long (Datum WGS84) <i>Ex: N 40° 42.45' x W 123° 03.24'</i>			

4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY

SEVERITY	TRANSPORT PRIORITY
<input type="checkbox"/> URGENT-RED 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 IMMEDIATE.
<input type="checkbox"/> PRIORITY-YELLOW 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 DELAYED.
<input type="checkbox"/> ROUTINE-GREEN Not a life threatening injury or illness. <i>Ex: Sprains, strains, minor heat-related illness.</i>	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 *
<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)

8. EVACUATION LOCATION:

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:	

9. CONTINGENCY:

Considerations: <i>If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...</i>	REMEMBER: <i>Confirm ETA's of resources ordered Act according to your level of training Be Alert. Keep Calm. Think Clearly. Act Decisively.</i>
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Incident Action Plan Safety Analysis		Operational Period: 9/19/2015 thru 9/21/2015		Incident: River Complex				
Identification of Hazards and Risk Assessment		Assignment: All Divisions		Mission Objective(s): Analyze risks associated Spike Camps, mop-up contained lines and construction of new control lines and/or holding future lines and daily drive from Base Camp with foot travel to access work site..				
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	<ul style="list-style-type: none"> Do Not rely on aviation for medical/resupply missions Follow "Aviation watch situations" page 44 of IRPG. IRPG P. 57 for directing bucket drops Ensure positive communications with air resources. 	Remote	Catastrophic	Medium
Steep terrain	Occasional	Marginal	Medium	All Division	<ul style="list-style-type: none"> Evaluate necessity to send personnel in areas with upslope hazards. Maintain 8'-10' spacing when working. 	Remote	Marginal	Medium
Hunting Season	Remote	Catastrophic	High	All Division	<ul style="list-style-type: none"> Install road guards Wear high visibility clothing Sign work area "Firefighters working" 	Improbable	Critical	Medium
Fatigue	Probable	Marginal	Medium	All Division	<ul style="list-style-type: none"> Proper nutrition, 2:1 work rest ratio. 	Occasional	Marginal	Medium
Hazard Trees	Remote	Critical	Medium	All Division	<ul style="list-style-type: none"> Situational awareness, remove hazard trees with qualified personnel. The hazard zone extends a minimum of 2½ tree lengths. Only fell and buck trees in your expertise and training. 	Remote	Critical	Medium
Driving Hazard	Occasional	Critical	Medium	All Division	<ul style="list-style-type: none"> Watch speed, headlights on, drive defensively and keep distance between vehicles. Use spotters when backing. Wet slippery roads, Safety will validate along with overhead whether it is safe for re-engaging resources. 	Remote	Critical	Medium
Line/Spike Hazards	Likelihood	Severity	Risk Level			Likelihood	Severity	Residual Risk Level
Acute illness	Remote	Catastrophic	High	Division N/Y	<ul style="list-style-type: none"> Establish and approve LZs, Medics on site, crew in spike camp by dark 	Remote	Critical	Medium
Hazard Trees	probable	Critical	High	All Division	<ul style="list-style-type: none"> Situational awareness, remove hazard trees around spike camp. 	Remote	Critical	Medium
Exposure	Remote	Marginal	Low	Division N/Y	<ul style="list-style-type: none"> Pack in basic overnight gear. Make a plan to keep yourself and resources warm and dry. 	Improbable	Marginal	Low
Inadequate Supply	Improbable	Negligible	Low	Division Y	<ul style="list-style-type: none"> Access early supply needs and establish supply drop early in shift. 	Improbable	Negligible	Low
Operations Section Chief	John Giller		Date / Time:	9/18/2015 1930 hrs.	Safety Officer	/S/ Steve Ryberg	Date / Time:	9/18/2015 / 1930 hrs.

River Complex – Safety Message

INCIDENT: # CA-SHF-002066

DATE: 09-19-2015

TIME: 0700 – 2000 Day Shift

COMMUNICATION RESPONSIBILITIES

All firefighters have five communication responsibilities:

- Brief others as needed
- Debrief your actions.
- Communicate hazards to others.
- Acknowledge messages.
- Ask for clarification if instructions are unclear.

LEADERSHIP

All leaders of firefighters have the responsibility to provide complete briefings that include a clearly stated “Leaders Intent”.

Task	=	What is to be done
Purpose	=	Why it is to be done
End State	=	How it should look when done

Mop-Up Operations

Balance the risk of exposure to hazards against the mop-up objective potentially achieved.

Hazard Trees

Limit exposure: Mitigate risk by limiting exposure to personnel.
Eliminate hazard trees in work areas.

HUNTING SEASON STARTS TODAY!!!!!!

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)?

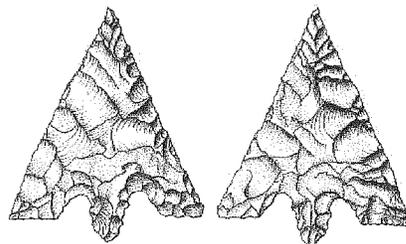
READs are not out there to tell you how to fight fire. That's your job. READs are out there to *advise* firefighters and fire management in ways to minimize our footprint on the land.

Thanks for all your hard work and extra effort!

WILDERNESS WISDOM

Riparian Snagging Considerations in Big French Creek

- ◆ Fell only standing dead trees that are likely to transmit fire across French Creek.
- ◆ Low stump all saw cuts.
- ◆ Please: no hash marking the stumps.
- ◆ Felled trees should not be bucked into rounds.
- ◆ Do not cut riparian vegetation including alder, willow, and dogwood.
- ◆ 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.
- ◆ Avoid ground disturbance on flat bars and benches near French Creek. These areas are likely to have historic significance.
- ◆ If you see a historic artifact, **PLEASE LEAVE IT IN PLACE**; take a picture, a waypoint and notify a READ.



SUPPRESSION REPAIR – STAGE 2 CONTINGENCY LINES

SIX RIVERS

Dozerline from North of Horse Linto to South to above the Trinity River at Cow Creek

- Pull material (brush and trees less than 6 inches DBH) cleared from dozerline or cut understory vegetation (brush and trees less than 6 inches DBH) and cover between 30 and 50 percent (one-third to one-half) of the disturbed area with the material. There should be good contact between the woody material and the soil surface. Lop the material into shorter segments if there is not good contact with the soil. Do not create a thick mat of fuels.
 - DP-48 to Horse Linto
 - DP-44 to Horse Linto
 - Switchback in the 7N04 down the hill from DP-07 (handline)
 - Road 442 to the 6N09 to the 6N37
 - Ridge above Cow Creek – Road 442 to Road 442 (switch backs) to Road 441
- Pull material (brush and trees less than 4 inches DBH) cleared from dozerline or cut understory vegetation (brush and trees less than 4 inches DBH) and cover 30 percent (one-third) of the disturbed area with the material. There should be good contact between the woody material and the soils surface. Lop the material into shorter segments if there is not good contact with the soil. Do not create a thick mat of fuels.
 - DP-44 on Lone Pine Ridge
 - DP-44 to DP-40
 - Switchback in the 7N04 down the hill from DP-07 (handline)
- Do not cover the Dozerline from the 06N30 to Forest Road 4/County Road above Suzy Q Ranch –This is an OHV trail and the Six Rivers will complete stage 2 repairs.

SHASTA-TRINITY – DOZERLINE/HANDLINE

- Pull material (brush and trees less than 6 inches DBH) cleared from dozerline or cut understory vegetation (brush and trees less than 6 inches DBH) and cover at least 50 percent (one-half) of the disturbed area with the material. There should be good contact between the woody material and the soil surface. Lop the material into shorter segments if there is not good contact with the soil. Do not create a thick mat of fuels. Lop the material into shorter segments if there is not good contact with the soil. Do not create a thick mat of fuels.
 - West along the 5N18 (Along Road to Ironside Mountain wherever the Dozerline leaves the Road)
 - DP-62 to H-7 to Highway 299
 - DP-16 to the Division break O/Y
 - the Division break O/Y to DP-15 to the Big Mountain Subdivision

River Complex Phone List

Updated: 9/18/15

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	831-801-9305
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
Brian 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/Demobilization.

9/19/2015

E-302 Engine – T3 – 2

O-679 Lukas, Brendan	READ
O-688 Moen, Paul	FEMT
O-703 Jacob, Mike	FEMT

Anyone who needs ***Air Travel Arrangements***, please see the Demobilization desk **72** hours prior to your scheduled Last Day of Work.

If your scheduled last day of work is within 48 hours and you do not see your name listed, please contact the Demobilization desk.

9/20/2015

O-692 McCulley, Ryan	SITL
O-643 Module, REMS XLF	REMS 1
O-651 Brickey, Charles	FOBS
O-657 Engber, Eamon	FEMO

9/21/2015

C-93 Crew – Firestorm WFS
C-94 Crew – Elk Mountain Hot Shot Crew

O-499 Stabenow, Ashley	READ
O-639 Isaacson, Scott	PIO2
O-645 Saalfrank, Daniel	RESL
O-649 Ballard, Betty	PTRC
O-654 Celaya, David	FEMO
O-656 Birch, Lucas	FAL1
O-659 Bryant, Jeff	SEC2
O-665 Green Hall, Marie	RADO
O-666 Harris, Brian	EMTF
O-667 Dean, Christopher	EMTF
O-737 Barnett, Adam	READ

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

