

FORK COMPLEX

Incident Action Plan

Sept 6 - 2011

0700 - 1900

Watch out for the soft shoulders

- ✓ If you are not sure you can pass someone needs to back up
- ✓ Heavy vehicles need to use extreme caution

Watch out for the "other" guy

Lights On Seat Belts On

Weather Change

- ✓ Warmer and dryer next several days
- ✓ Maintain hydration
- ✓ Know the signs and symptoms

**Always do a Risk Analysis Before You Engage in
any Operation**

CA-SHF-002067

SHASTA-TRINITY NATIONAL FOREST

Northern California Team 1

INCIDENT OBJECTIVES		1. Incident Name		2. Date Prepared		3. Time Prepared	
ICS 202		Fork Complex		09/05/2015		2000	
4. Operational Period							
September 6th, 2015		DAY OPERATIONAL PERIOD				0700-1900	
5. General Control Objectives for the Incident (include alternatives)							
<p>Operational Objectives:</p> <ol style="list-style-type: none"> 1. Keep the fires in the Fork Complex within existing containment lines while minimizing impacts to natural and cultural resources. 2. Implement fire suppression damage repair in accordance with the approved plan. 3. Emphasize operational safety through implementation of the Risk Management Process. 							
6. General Weather							
See attached forecast.							
7. General Safety Message							
We are very heavy into suppression repair. Know what equipment is working in your division. Lowboys are announcing when they start down narrow roads. Listen on command, pull over and let them pass.							
8. Attachments							
x	Organization List-ICS 203	x	Air Ops Plan ICS-220	x	Fire Weather Forecast		
x	Division Assignment List-ICS 204	x	Incident Map		Fire Behavior Forecast		
x	Communications Plan-ICS 205		Transportation Maps		Human Res./Training Message		
x	Medical Plan-ICS 206	x	Safety Messages	x	Water Log / Equipment Log		
9. Prepared by (Planning Section Chief)				10. Approved by (Incident Commander)			
Walter Herzog				<i>Kent J. ... - Deputy IC</i>			

ORGANIZATION ASSIGNMENT LIST				9. Operations Section		
1. Incident Name		Fork Complex		Day Ops Chief	Dustan Mueller	
2. Date		3. Time		Night Ops Chief		
9/5/2015		2000 Hours		Planning Ops		
4. Operational Period				a. Division/Groups		
9/06/2015		DAY		0700 – 1900 Hours		Branch
Position		Name		Division	L	Unstaffed
				Division	M / N	Jack Sevelson
5. Incident Commander and Command Staff				Division	R	Shannon Bowman
Incident Commander	Jay Kurth, Curtis Coats (t)		Division	T	Unstaffed	
Deputy IC	Kent Swartzlander					
Liaison	Kathy Hardy					
Safety Officer	Jim Mackenson					
Information Officer	Barbara Rebiskie		b. Division/Group			
6. Agency Representative						
Agency	Name		Group	Roads	Chad Lawson	
Agency Admin	Tom Hall					
Shasta NF Duty Chief	Ben Newburn					
CAL FIRE Arep	Nick Truax					
Lead Resource Advisor	Sam Commarto		c.			
Trinity County Sheriff	Mike Rist					
SPI	Tom Walz					
CCC	Steve Donnelly					
			d.			
			e.			
7. Planning Section						
Chief	Walter Herzog		f. Air Operations Branch			
Resources Unit	Alan Taylor (t), Gary Deboi		Air Operations Branch Director			
Situation Unit	Eric Kronner (t)		Air Support Group Supervisor			
Demob/Documentation Unit	Gary Deboi		Air Tactical Group Supervisor			
FBAN / LTAN	John Wood		Helibase Manager			
SOPL						
Incident Meteorologist	Phillip Manuel		10. Finance Section			
Training Specialist			Chief		Lois Charlton	
GISS	Jim Gonzalez, Annette Navarre (t)		Time Unit		Ruby Metcalf, Jenifer Lemke, Anita Dore, Heather Archibald (t)	
CTSP			Cost Unit			
			Comp/Claims Unit			
8. Logistics Section				Procurement Unit Leader		
Chief	Mike Jellison		IBA		Janette Archibeque	
Supply Unit						
Facilities Unit	Frank DelCarlo, Gonzalo Ochoa		Prepared By: Alan Taylor, RESL (t)			
Ground Support Unit						
Communications Unit	Phil Shafer, Chris Reynolds, Michael Flynn (t)					
Medical Unit	Travis Robinson (t)					
Food Unit						

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
FORK COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY					M/N	
Date/Time From: 09/06/2015 0700 SUN	Date/Time To: 09/06/2015 1900 SUN					
4. Operations Personnel						
OPERATIONS CHIEF		DUSTAN MUELLER		PLANNING OPERATIONS		
BRANCH DIRECTOR				DIVISION/GROUP SUPERVISOR		JACK SEVELSON
AIR ATTACK SUPERVISOR						
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
C2IA FIRESTORM 1B C-139		09/06	MATT SPANOS	10	ICP/0700	ICP/1900
ENG3 BOULDER FD E-491		09/12	JAMES CARPENTER	4	ICP/0700	ICP/1900
DO22 FIRE BEE E-53		09/10	BRUCE FIELDS	1	ICP/0700	ICP/1900
DO22 WARNER ENTER. E-55		09/14	TOM HELSLEY	2	ICP/0700	ICP/1900
EXCA TRINITY RIVER E-523		09/14	MATT SKELTON	2	ICP/0700	ICP/1900
EXCA DUDLEY'S E-525		09/13	JOHN STUGELMEYER	1	ICP/0700	ICP/1900
EXCA2 ROEN E-526		09/14	MICHAEL RYAN	2	ICP/0700	ICP/1900
EXCA BENS TRUCK E-546		09/08	KEITH FLASH	2	ICP/0700	ICP/1900
EXCA SPYDER E-554		09/09	CASEY CARLSON	1	ICP/0700	ICP/1900
EXCA FECON HEAD E-557		09/10	CHAD GLEIM	2	ICP/0700	ICP/1900
SKID WARNER E-550		09/06	PAUL WARNER	1	ICP/0700	ICP/1900
TFLD O-788 SOUTH		09/18	JOHN BRISTOW	1	ICP/0700	ICP/1900
TFLD O-765		09/19	JOHN WARD	1	ICP/0700	ICP/1900
HEQB O-727		09/13	RICHARD DIEDE	1	ICP/0700	ICP/1900
HEQB O-733		09/15	DEREK PADILLA	1	ICP/0700	ICP/1900
HEQB O-762		09/18	DANIEL SMITH	1	ICP/0700	ICP/1900
HEQB O-763		09/19	BRANDON BORJON	1	ICP/0700	ICP/1900
FALM NORTH ZONE FALLERS O-289		09/19	KENT PARKER, JEREMY MASON	2	ICP/0700	ICP/1900
FALM PRO PLUS FALLERS O-736		09/14	TRACY PORTER, WALTER KURTZ	2	ICP/0700	ICP/1900
6. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND NIFC C32	3	164.7750 N	162.2	170.0500 N	162.2	A
TACTICAL R5 TAC4	7	166.5500 N	162.2	166.5500 N	162.2	A
AIR TO GROUND	8	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
ALAN TAYLOR			WALTER HERZOG		09/05/2015	2000

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3			
FORK COMPLEX			Branch:		Division/Group:	
2. Operational Period:			M/N			
DAY						
Date/Time From: 09/06/2015 0700 SUN		Date/Time To: 09/06/2015 1900 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		DUSTAN MUELLER		PLANNING OPERATIONS		
BRANCH DIRECTOR				DIVISION/GROUP SUPERVISOR		JACK SEVELSON
AIR ATTACK SUPERVISOR						
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
FALM NORTH ZONE FALLERS O-793 SOUTH		09/17	CARL HALL, GARY RILEY	2	ICP/0700	ICP/1900
READ O-719		09/13	MARK SKINNER	1	ICP/0700	ICP/1900
READ O-742		09/15	GARY CONES	1	ICP/0700	ICP/1900
READ O-750		09/15	GARY DIRIDONI	1	ICP/0700	ICP/1900
READ O-751		09/15	LISA GRUDZINSKI	1	ICP/0700	ICP/1900
READ O-772		09/19	BRENDAN LUKAS	1	ICP/0700	ICP/1900
THSP O-409		09/06	JOSH SMITH	1	ICP/0700	ICP/1900
SOFR O-748		09/18	JACK THOMAS	1	ICP/0700	ICP/1900
FEMP O-759		09/19	STEVEN HARRINGTON	1	ICP/0700	ICP/1900
FEMT O-758		09/09	DEAN VERNARECCI	1	ICP/0700	ICP/1900
6. Control Operations/Work Assignments:						
Continue suppression repair and coordinate with Operations on work assignments.						
7. Special Instructions:						
<ul style="list-style-type: none"> Wilderness boundary is marked with blue/yellow flagging. Repairs are to be consistent with the Fork Complex Fire Suppression Repair Plan, August 17, 2015 <p>Sensitive areas are marked with yellow/black striped flagging. Minimize ground disturbing activities in the area, if you're not sure, ask.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND NIFC C32	3	164.7750 N	162.2	170.0500 N	162.2	A
TACTICAL R5 TAC2	7	166.5500 N	162.2	166.5500 N	162.2	A
AIR TO GROUND	8	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
ALAN TAYLOR			WALTER HERZOG		09/05/2015	2000

Division/Group Assignment List (ICS 204 WF)

1. Incident Name		3				
FORK COMPLEX		Branch:		Division/Group:		
2. Operational Period:		R				
DAY						
Date/Time From: 09/06/2015 0700 SUN		Date/Time To: 09/06/2015 1900 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		DUSTAN MUELLER		PLANNING OPERATIONS		
BRANCH DIRECTOR				DIVISION/GROUP SUPERVISOR		SHANNON BOWMAN
AIR ATTACK SUPERVISOR						
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
C2IA FIRESTORM 1A C-139		09/06	RICK SANDIDGE	10	ICP/0700	ICP/1900
ENG6 PAULTON 671 E-496		09/19	BILL PAULTON	3	ICP/0700	ICP/1900
CHIP FS #1897 E-558		09/09	JACK TURNER	5	ICP/0700	ICP/1900
DOZ2 FIRE BEE INC E-82		09/15	CEDAR HAYES	2	ICP/0700	ICP/1900
DOZ2 CA-MNF E-171 SOUTH		09/11	ROD CARLETON	2	ICP/0700	ICP/1900
DOZ2 SHF DOZ29 E-399		09/19	DAVE BROWN	1	ICP/0700	ICP/1900
HEQB O-731		09/15	TANNER GREENE	1	ICP/0700	ICP/1900
HEQB (T) O-790 SOUTH		09/18	MOISES MONGE	1	ICP/0700	ICP/1900
FALM NOR CAL FIRE 1 O-768		09/19	BRIAN VIALE, JASON ABLES	2		
READ O-663		09/06	NICK MEYERS	1	ICP/0700	ICP/1900
FEMT O-760		09/19	DAVID DURHAM	1	ICP/0700	ICP/1900
6. Control Operations/Work Assignments:						
Continue suppression repair and coordinate with Operations on work assignments.						
7. Special Instructions:						
<ul style="list-style-type: none"> Wilderness boundary is marked with blue/yellow flagging. Repairs are to be consistent with the Fork Complex Fire Suppression Repair Plan, August 17, 2015 <p>Sensitive areas are marked with yellow/black striped flagging. Minimize ground disturbing activities in the area, if you're not sure, ask.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND NIFC C-4	1	166.6125 N	162.2	168.4000 N	162.2	A
TACTICAL NIFC T5	6	166.7250 N	162.2	166.7250 N	162.2	A
AIR TO GROUND	8	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
ALAN TAYLOR			WALTER HERZOG		09/05/2015	2000

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3				
FORK COMPLEX		Branch:		Division/Group:		
2. Operational Period:		DAY				
Date/Time From: 09/06/2015 0700 SUN		Date/Time To: 09/06/2015 1900 SUN		ROADS		
4. Operations Personnel						
OPERATIONS CHIEF		DUSTAN MUELLER		BRANCH DIRECTOR		
ROADS GROUP		CHAD LAWSON		PLANNING OPERATIONS		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
WT2 NORTH STATE E-14		09/09	BRENT SMALL	1	ICP/0700	ICP/1900
WT2 NORTH STATE E-133		09/12	LONDON ROSECRANS	2	ICP/0700	ICP/1900
WT2 PRO-DUMP E-238		09/14	CHARLES MEEKER	1	ICP/0700	ICP/1900
WT2 HOLT E-517		09/06	CASEY HOLT	1	ICP/0700	ICP/1900
WT2 HOLT E-518		09/06	DENNIS SIMPSON	1	ICP/0700	ICP/1900
WT2 KILLINGBECK E-519		09/14	MERLE KILLENBECK	1	ICP/0700	ICP/1900
WTS2 GET WET E-520		09/13	TYLER MINTO	1	ICP/0700	ICP/1900
WT2 PARTRIDGE E-521		09/13	CHEQUITA PEACOCK	1	ICP/0700	ICP/1900
GRDR OILAR AG E-435		09/14	PAT OILAR	2	ICP/0700	ICP/1900
6. Control Operations/Work Assignments:						
Coordinate with Division Supervisors and Lead READ on work assignments.						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND NIFC C-4	1	166.6125 N	162.2	168.4000 N	162.2	A
TACTICAL NIFC T1	5	168.0500 N	162.2	168.0500 N	162.2	A
AIR TO GROUND	8	168.7375 N		168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
ALAN TAYLOR			WALTER HERZOG		09/05/2015	2000



Fork Complex Fire Weather Forecast



FORECAST NO: 54

NAME OF FIRE: Fork Complex

PREDICTION FOR: Sunday Day Shift

UNIT: Shasta-Trinity National Forest

SHIFT DATE: Sep 6, 2015
TIME AND DATE

SIGNED: *Phil Manuel*

FORECAST ISSUED: Sep 5, 2015 @ 1800 PDT

Phil Manuel
IMET – South Complex

WEATHER DISCUSSION: ***...A Week Of Rising Temperatures And Low Humidity...***

The upcoming week will feature abundant sunshine, steadily rising temperatures, and terrain driven winds. No rain is expected for the next 6 to 10 days.

Weather Forecast for Sunday:

Weather: Sunny.

High Temperature ... Midslopes/Ridges 68-75. Lower valleys (camp) 80-85.

Min RH (Midslopes/Ridgetops/valleys)... 12-17%

20-FOOT WINDS:

Ridgetop..... North-Northwest 4-8 mph.

MidSlope..... Upslope 2-5 mph.

Valley..... Upvalley 3-7 mph. Gusts of 10 mph during the afternoon and evening.

Weather Forecast for Sunday Night:

Weather: Mostly Clear.

Low Temperature (Ridgetops)... 44-48.

Low Temperature (Valleys)... 38-42.

Max RH (Midslopes/Ridgetops)..... 60-75%.

Max RH (Valleys)... 75-90%.

20-FOOT WINDS:

Ridgetop..... East 3-7 mph.

Slope/Valley..... Up valley 2-5 mph until 2100, then down valley 1-3 mph.

Weather Forecast for Monday:

Weather: Sunny & Warmer.

High Temperature ...Midslopes/Ridges 72-77. Lower valleys (camp) 85-90.

Min RH (Midslopes/Ridgetops/Valleys)..... 12-17%.

20-FOOT WINDS:

Ridgetop..... Light and Variable 6 mph or less.

UpSlope/UpValley..... 3-6 mph.

EXTENDED OUTLOOK for Tuesday Through Thursday:

Much Warmer. No rain. No Clouds. Highs 88-94 valleys and 75 to 80 in the higher elevations. Minimum RH 12-18%. Lows 45 to 55. Good humidity recovery at night in the valleys, but fair to poor recovery for elevations above 4000 feet.

Sunrise 6:45 PDT

Sunset 7:36 PDT

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 61	TYPE OF FIRE: Wildland Fire
FIRE NAME: Fork Complex	OPERATIONAL PERIOD: 9/06, 0700 to 1900
DATE ISSUED: 9/05/15	TIME ISSUED: 2000
UNIT: Shasta Trinity National Forest	SIGNED: /s/ John Wood FBAN

INPUTS

WEATHER SUMMARY: The upcoming week will feature abundant sunshine, steadily rising temperatures and terrain drive winds. No rain is expected for the next 6 to 10 days.

Expect maximum temperatures Ridges: 68-75, Valleys: 80-85 Minimum humidity, 14-19%. 20 foot winds: Ridges north 4-8 mph, Mid-Slope: upslope 2-5 mph, Valleys: up valley 3-7 with gusts to 10 during the afternoon and evening.

OUTPUTS

GENERAL: Areas with heat and available fuels will show some activity. As temperatures warm and relative humidity lowers expect aspect to show more influence over development of fire activity as south and west slopes will heat and dry faster than north and east slopes. The presence and amount of light fuels will raise the potential for fire activity, especially on south and west slopes. With shorter days fuels will need more time to reach burnable levels each day, though as we get back to warmer drier days this effect may not make a noticeable difference. Exposed fuels will have a faster drying time than sheltered fuels both because of exposure to wind and solar heating aiding the drying process. Fire spread will likely be limited to small areas that could support active fire spread and a change in slope, aspect and fuel moistures could substantially moderate spread potential. Soil moisture will persist with ground cover and sheltered areas and have a longer duration effect on fuel moistures on fuels in direct contact with the ground. Needle cast from scorched or underburned trees will continue to fall adding some potential for fire spread and may be a concern in areas with viable heat sources.

Backing/Flanking rate of spread up to 2 ch/hr, flame lengths 1-3 feet.

Head fire:

Timber understory rate of spread 3-12 ch/hr, flame lengths 2-9 feet

Timber litter rate of spread up to 3 ch/hr, flame lengths around 2 feet

Shrub fuels rates of spread could reach 25ch/hr, flame lengths 5-7 feet.

SPECIFIC: Fine fuel moisture 6% 1000 hr 12% Probability of ignition 55-75% Spot distance about a 1/4 mile.

All Divisions: The potential for fire activity will slowly ramp up experienced mostly as the time period within a day that fire will actively spread, the burn period. Expect fire spread in areas with heat source and available fuel. Fire behavior will likely be smoldering and creeping but where fuels are exposed to the wind active burning will be possible for brief periods of fire activity. Slight changes in conditions will modify fire activity.

AIR OPERATIONS

Smoke should not impact air operations.

Safety Message

Discuss the potential for fire weakened trees to become hazards. Days and weeks have passed since many of these trees have burned and they may have weakened roost systems, fire damaged boles and branches may be hanging on by fire weakened wood. Discuss the need to size up any work area and develop escape routes scenarios for potential gravity hazards like snags.

ICS 205 INCIDENT RADIO COMMUNICATIONS PLAN

ICS 205 INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name Fork Complex				Date & Time Prepared 9/5/15 1800	Operational Period Date/Time 9/6/15 0700 - 1900		
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 A, D or M	Remarks
1	Command	NIFC C-4	All Divisions	166.6125 N	162.2	168.4000 N	162.2	A	Plummer Peak
2	Command	NIFC C11	All Divisions	170.6875 N	162.2	166.5750 N	162.2	A	Hayfork Bally
3	Command	NIFC C32	All Divisions	164.7750 N	162.2	170.0500 N	162.2	A	Knob Peak
4	Command	NIFC C45	All Divisions	173.0625 N	162.2	162.6125 N	162.2	A	Div. L Near DP 223
5	Tactical	NIFC T1	Roads Grp	168.0500 N	162.2	168.0500 N	162.2	A	
6	Tactical	NIFC T5	DIV R	166.7250 N	162.2	166.7250 N	162.2	A	
7	Tactical	R5 TAC4	DIV M AND N	166.5500 N	162.2	166.5500 N	162.2	A	
8	Air to Ground	A/G	All Divisions	168.7375N		168.7375N		A	
9	SHF Hayfork Bally	SHF BALLY	I/A	171.5750 N		169.1000 N	136.5	A	
10	SHF Plummer Peak	SHF RPT	I/A	171.5750 N		169.1000 N	114.8	A	
11	Tactical	NIFC T2	I/A	168.2000 N		168.2000 N		A	
12	Tactical	NIFC T3	I/A	168.6000 N		168.6000 N		A	
13	A/G PRI	A/G 43	I/A	167.6000 N		167.6000 N		A	AG-43
14	A/G SEC	A/G 08	I/A	166.8750 N		166.8750 N		A	AG-08
15	Tactical	CALCORD	Medical	156.0750 N	156.7	156.0750 N	156.7	A	
16	Air Guard	AIR GUARD	Emergency	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact
17								A	
18								A	
19								A	
20	Air Guard	AIR GUARD	Emergency	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact

Approved By & Position Title
 COM1 Phil Shafer/ COM1 T Harold Reed Nor Cal Team 1
 Incident Location: Hayfork, CA
 County: Trinity State: CA Latitude 00° 0.00' N, Longitude 000° 0.0' W

Only frequencies listed on this 205 are authorized for use on this incident. Plans, programs, accept all responsibility for the use of unauthorized frequencies.
 Convention calls for frequencies to show four digits to the right of the decimal point, followed by either an "N" or a "W", N being Narrow, W being Wide band Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a base station, mobile or portable radio. Repeater and base stations will be programmed with the Rx and Tx reversed.
 OST=Operator Selectable Tone

Base Camp Phone List

FORK COMPLEX
REVISED 9/4/2015

Name	Phone
Communications	530-628-5475 530-628-5816 530-628-5873
I.C.	949-812-8702
I.C. CELL	707-502-5051
PLANS	530-628-5728
Personnel Time	530-628-4189 530-628-4150 (Fax)
Cost	530-628-4248
Equipment / Time	530-628-4239
Logistics	949-812-8753 530-722-7235
Ground Support	916-591-8999
Ordering/Supply	530-628-4326 530-628-4293 530-628-4889 (Fax)
OPS	530-628-4270
SAFETY	530-628-4270
MEDICAL	530-628-5323
Demob/Check-in	530-628-5728 530-628-5492 (Fax)
SUPPLY	530-
FAC	530-628-1050 FOOD-L 530-628-1091
COMP CLAIMS/TRAINING	530-628-5323
SECURITY	218-349-0369

Any Updates Please Send to Communications

AIR OPERATIONS SUMMARY

Prepared By: Glenn Dietz

Prepared Date: Sept 5, 2015

Prepared Time: 1900

1. INCIDENT NAME: SOUTH COMPLEX (CA-SHF-2108) FORK COMPLEX (CA-SHF-2067)		2. OPS PERIOD DATE: Sept. 6, 2015		START TIME: 0700	END TIME: 2000	SUNRISE: 0644	SUNSET: 1938		
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Helicopters are being shared from the River Complex. Be aware of terrain influenced winds & wires crossing the Trinity River watershed as well as powerlines through the center of the South fire, East-West. ***Reference SHF Air Hazard Map as well as South & Fork Air Ops Maps available on ftp site** Track where water was taken from. All buckets/tanks must be cleaned after dipping out of the Trinity River & before dropping on the South Complex.				4. READY ALERT AIRCRAFT MEDEVAC: H-553 ***CALCORD TONE 6*** INITIAL ATTACK: H-506				5. TFR #: NO TFR	

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Glenn Dietz	ICP: 530-628-4970 Cell: 530-227-0017	AIR/AIR RW-FF	125.325		AIRTANKERS- Order through RICC as needed.
ASGS			AIR/ AIR RW-FF			LEAD PLANES- Order through RICC as needed.
HLCO			AIR TO GROUND		168.7375	ATGS AIRCRAFT- Order through RICC as needed.
HEB2	Brian Bates	530-286-2249	COMMAND		SEE COMM PLAN	
HEB2(t)	Josh Wilson	530-286-2251	DECK		163.1000	
			TOLC			
			MEDIVAC ON CALCORD		156.0750	OTHER FW AIRCRAFT-
					TO NE 6	

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	T Y	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	T Y	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
H-553	3	Bell 407	Trinity HLB	0700	0800	Pax, Bucket, PSD, Recon							
H-506	2	Bell 205 A1	Trinity HLB	0700	0800	Pax, Bucket, Recon							

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Recon	As needed, order through AOBD.			
Water Dropping	As needed, order through AOBD.			

MEDICAL PLAN ICS 206	1. INCIDENT NAME FORK COMPLEX	2. DATE PREPARED September 5, 2015	3. TIME PREPARED 1800 Hrs	4. OPERATIONAL PERIOD September 6th
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5. INCIDENT MEDICAL AID STATIONS			
MEDICAL AID STATIONS	LOCATION		PARAMEDICS
			YES NO
Fork Medical Unit / ICP	Fork Complex ICP / Base Camp, Hayfork Ca		X

6. TRANSPORTATION				
A. AIR AMBULANCES				
NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
REACH (Air Ambulance/ALS)	Redding, Ca	(Redding ECC) 530-226-2400	X	
Mercy Air PHI (Air Ambulance/ALS)	Redding, Ca	(Redding ECC) 530-226-2400	X	
CHP (Hoist/NVG/ALS)	Redding, Ca	(Redding ECC) 530-226-2400	X	
U.S. Coast Guard (Hoist /NVG)	Eureka, Ca	707-839-6100		X

B. GROUND AMBULANCES			
NAME	LOCATION and PHONE NUMBER		PARAMEDICS
			YES NO
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
Trinity Hospital (Basic)	410 N. Taylor St. Weaverville N 41 15.48 x W 122 16.15	15 min	1 hr	530-623-5541 X 1	X			X
Shasta Regional Medical Center (Level 3 Trauma/Cardiac/Stroke)	1100 Butte St. Redding N 40 35.08 x W 122 23.25	35 min	2 hr	530-244-5353	X			X
Mercy Medical Center (Level 2 Trauma/Cardiac/Stroke)	2175 Rosaline Ave Redding N 40 35.12 x W 122 23.83	35 min	2 hr	530-225-7201	X			X
UC Davis Medical Center (Level 1 Trauma/Burn)	2315 Stockton Sacramento N 38 33.3 x W 121 27.3	1 hr	4.5 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.

Designate a point of contact who shall remain with the patient for direct link information

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 or Logistics frequency
- 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:

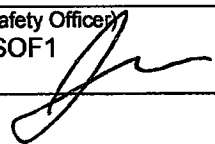
Day Time Emergency Contact Communications with patient complaint/condition on Command Channel or (530) 628-1035

Night Time Emergency Call 911 to start EMS. Then contact Forks Safety on Command or at 530-701-1437. Safety will start an in-camp response and notify the Medical unit in Hyampom.

Designate a point of contact who shall remain with the patient for direct link information

- Medical Unit Leader will:
 1. Start appropriate ground/air transport resources
 2. Notify receiving hospital of injury status
 3. Develop primary and contingency transport plan
- Medical Unit notifies:
 1. Safety
 2. Section chief
 3. Incident commander

206 ICS	9. PREPARED BY: (Medical Unit Leader) Travis Robinson MEDL (T) (530)559-1007	10. REVIEWED BY: (Safety Officer) Jim Mackensen SOF1 (530)701-1437
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Injury or Incident Communications Protocol

DECLARE: Medical Emergency or Non-emergency Medical transport

Best transport method: (circle) Ambulance Helicopter Vehicle

Location: (Div. & Lat / Long) _____

GPS Format: WGS84 Degrees, Decimal, Minutes

Situation _____

Any special equipment required _____

Number of injured _____ Type of injuries _____

Closest pick up point (DP, Helispot) _____

Level of consciousness _____ Resp. _____ Pulse _____ BP _____ Weight _____
 (alert & oriented x 1-4)

Injury _____ Agency (No Names) _____

Medical History/Allergies _____

Air Transportation Triage

	Ground or Air Ambulance to Hosp.	Transport to Med Unit
Mechanism	Hit by a falling tree or large branch Fall of 10' or more Insect bite with shortness of breath Signs of heat stroke (hot, dry, disoriented) Burn Injury greater than 1% body area	Minor dehydration Cut or laceration with bleeding controlled Minor bites and Stings Minor burns
Area Injured	Significant Blunt or Penetrating Trauma to Head, Neck, Chest, Abdomen or pelvis Any Arm or Leg fracture above the Joint	Minor blunt trauma Minor penetrating trauma Extremity sprains and strains Simple fracture below elbow or knee
Symptoms	Disoriented Chest Pain or Shortness of Breath Weak or absent radial pulse Pale, cold and sweating	Alert and oriented No shortness of breath Good pulses

If air or ground ambulance is DELAYED:

Package and transport patient to rendezvous with ambulance. Re-route EMS helicopter to rendezvous point as appropriate.

If Declaring an "Incident within the Incident"

The closest DIVS will respond to manage the incident. They are responsible for giving an accurate size up, ensuring scene safety, setting priorities and initiating an appropriate response. The closest Safety Officer and Line EMS will respond to the scene to assist the Branch Director or DIVS. Secure site and begin initial investigation when situation is stabilized.

+ SAFETY MESSAGE +

August 6, 2015

The weather is getting hotter and dryer the next few days.

Make sure you drinking water and sport drinks at a ratio of 3 bottles of water to 1 bottle of sport drink.

Watch each other for the signs and symptoms of a developing heat issue.

If you observe or experience any of the following get a medical response started

Once these symptoms start they can escalate very quickly and become a serious medical emergency

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

MAKE SURE YOU REVIEW THE MEDICAL PLAN IN THE IAP BEFORE YOU NEED IT.



14. WEATHER IS GETTING HOTTER AND DRIER

Appendix A

Effective Waterbars

When locating and building water bars, place them the right **distance** apart, at a **diagonal** to the fireline, so that they **divert**, then **discharge**, then **dissipate** the energy of the flowing water. Be sure to make them deep enough so they'll be durable, and that soil does **not block** the water bar outlet.

Recommended spacing for waterbars on firelines.

Fireline slope %	Maximum Distance Apart (feet)
1-5	200
6-20	125
21-40	60
41-60	40
>60	25

Waterbars should be at least 2 pulaski (4-6 inches) widths wide and 12-24 inches high for handlines.

