

SOUTH FIRE

Incident Action Plan

September 19, 2019 (0700 – 1900)



Chainsaw Safety :


Chainsaw Safety is every saw operator's job.

- **Always wear proper P.P.E.**
- **Inspect the chainsaw before operating the saw.**
- **Be aware of your surroundings.**
- **Are you comfortable doing the task at hand.**
- **Do you have the qualifications to do what you're being asked to do?**



**KEEP A HIGH LEVEL OF
SITUATIONAL AWARENESS**
CA-SHF-001209 P5MRD419 (0514)
Shasta-Trinity National Forest, Harrison Gulch RD
South Fork Management Unit



INCIDENT OBJECTIVES	1. Incident Name South	2. Date 09/18/2019	3. Time 1900
4. Operational Period September 19, 2019 DAY SHIFT			
<p><u>CONTROL OBJECTIVES</u></p> <ol style="list-style-type: none"> 1) Confine the fire to the Yolla Bolly-Eel Wilderness. 2) Keep fire confined South of Humboldt Ridge and East of Sanford Ridge. 3) Keep fire North of Cottonwood Creek and Buck Creek. 4) Keep fire that is outside the wilderness within current control lines. <p><u>MANAGEMENT OBJECTIVES</u></p> <ol style="list-style-type: none"> 1) Provide for firefighter and public safety. 2) Implement strategies and tactics that commit responders to operations where and when they can be successful, and recognizing when tactics are unnecessary and/or increase exposure to fire responders and pilots. 3) Maintain a safe and positive working environment. 4) Protect private and Forest Service infrastructure and cultural and natural resources. 5) Limit long term impacts from suppression actions. 6) Implement the repair plan in coordination with Resource Advisors. 			
6. Weather Forecast for Period <ul style="list-style-type: none"> • See attached weather forecast. 			
7. General Safety Message <ul style="list-style-type: none"> • See attached safety messages. 			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather	
<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> ICS215a	
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Rehab Considerations	
9. Prepared by (Planning Section Chief) Jeffrey Buscher	10. Approved by (Incident Commander) Dustan Mueller 		

ORGANIZATION ASSIGNMENT LIST			Facilities Unit	Jeff Huhtala, Frank delCarlo	
1. Incident Name			Supply Unit	Ron Pierce	
South			Ground Support Unit	Mike Jellison, Zebadiah Wilcox (t)	
2. Date		3. Time	Equipment Manager	Mark Vardanega, Nick Lee	
September 18, 2019		2000	Communications Unit	Richard Stone, Scott Harness	
4. Operational Period			Medical Unit	Josh Ramey, Peter Nelson (t)	
Day Shift, September 19, 2019			Receiving & Distribution	Fred Johnson, Rebecca Noel, Justin Medley (t), Kymberleigh Troy (t)	
Position	Name		Food Unit	Jay Westlake, Alton Foster (t)	
5. Incident Commander and Staff					
Incident Commander	Dustan Mueller, Alan Taylor (t)		Security Manager		
Deputy			9. Operations Section		
Safety Officer	Michele Tanzi, Jeff Barnhart, Jerry Drazinski (t)		Operations - Day	Alec Lane, Robert Rice (t)	
Information Officer	Shawn Compton, Barbara Rebiskie, Chris Losi (t), Stephen Rhine (t), Andrew Gray (t)		Operations - Night		
Liaison Officer	Kent Swartzlander		Planning Ops	Mike Klimek	
Human Resources	Todd Morrow, Deidre Smith (t)				
a. Division/Groups					
DAY					
6. Agency Representative			Division/Group	QQ	Unassigned
Agency Administrator	Tom Hall		Division/Group	TT	Billy Covert, Jesse Schmidt (t)
Lead READ	Jessica Haglund		Division/Group	VV / XX	Pete English, Manual Ortiz (t)
BLM AREP	Jeremy Strait		Division/Group	Roads	Adrian Villegas, Keith Fields (t)
Crane Mills Rep	Frank Barron		Division/Group		
Tehama S.O. Rep	Andy Houghtby		Division/Group		
CCC AREP	Chad Harris		Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
7. Planning Section					
Chief	Jeff Buscher, Paul Zerr (t)		Division/Group		
Resources Unit	Krystle Gleason, Marisa Williams (t)		Division/Group		
Situation Unit	Tad Morelock, John Hunter (t)		Division/Group		
Demobilization Unit	Scott Laurie		Division/Group		
Training	"Boston" Bernardo, Brian Lopez (t)		Division/Group		
ITSS	George Steel, Jim Gonzalez (t)		c. Air Operations Branch		
GISS	Kent Bloomer, Kim Deniz, Robert Kirk, Jacob Baker (t)		Air Operations Branch Director	Kerry Koskela	
FBAN	Stewart Turner, Richard Hannah (t)		Air Support Group Supervisor	Kim Forcier	
IMET	Jim Dudley		10. Finance Section		
LTAN	Eric Kronner (t)		Chief	Lois Charlton, Donna Tate (t)	
SCKN	Veronica Garza, Brianne Boan (t)		Time Unit		
			Equipment Time Recorder	Robert Jeter, Scott Smith (t)	
			Procurement		
			Personnel Time Recorder	Ken Primrose, Barbara Ortega (t)	
8. Logistics Section					Prepared by (Resource Unit Leader) Gary R. Deboi
Chief	Richard Crowther, Tim Oland (t)				
Ordering	Josh Ramey, Della Webb				



INCIDENT Weather Forecast



FORECAST NO: 11
PREDICTION FOR: Day Shift
SHIFT DATE: 09/19/19
TIME AND DATE
FORECAST ISSUED: 1900 on 09/18/19

NAME OF FIRE: South
UNIT: Shasta Trinity National Forest
SIGNED: *James B Dudley*
Jim Dudley Incident Meteorologist

WEATHER DISCUSSION: A ridge of high pressure will build over the fire area today through Saturday. A warming and drying trend will begin with winds turning to the north and northeast. Wind speeds will generally be light with nighttime relative humidity recoveries moderate to good.

. THURSDAY . . .

Sky/weather.....Sunny.
 CWR.....0 percent.
 LAL.....1.
 Max temperature.....58-62 at 5000 feet and 70-75 at 2500 feet.
 Min humidity.....35-40 percent at 5000 feet and 30-35 percent at 2500 feet.
 Wind (20 ft).....North to northeast 4-7 mph.
 Mixing height.....Increasing to around 7500 ft AGL.
 Transport winds.....North around 18 mph.

. THURSDAY NIGHT . . .

Sky/weather.....Clear.
 CWR.....0 percent.
 LAL.....1.
 Min temperature.....40-45 at 5000 feet and 50-55 at 2500 feet.
 Max humidity.....60-65 percent at 5000 feet and 50-55 percent at 2500 feet.
 Wind (20 ft).....Downslope/Downcanyon 2-5 mph.
 Mixing height.....Lowering to around 700 ft AGL.
 Transport winds.....North around 10 mph.

. FRIDAY . . .

Sky/weather.....Sunny.
 CWR.....0 percent.
 LAL.....1.
 Max temperature.....64-70 at 5000 feet and 76-79 at 2500 feet.
 Min humidity.....29-34 percent at 5000 feet and 23-28 percent at 2500 feet.
 Wind (20 ft).....North to northeast 3-6 mph.
 Mixing height.....Increasing to around 7500 ft AGL.
 Transport winds.....North around 12 mph.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 13

OPERATIONAL PERIOD: Day 9/19

FIRE NAME: CA-SHF-001209- South Fire

SIGNED: RJ Hannah FBAN(t)/ Stewart Turner (FBAN)

DATE AND TIME ISSUED: 09/18/2019 1900

INPUTS

WEATHER SUMMARY:

High pressure will build through Saturday. Warming and drying trends will begin with winds turning to the north and northeast. Relative Humidity recovers moderate to good and light winds expected.

FIRE BEHAVIOR: Whatever heat is still left will smolder and continue consuming 1000hr fuels, stumps, and/or rain sheltered fuels.

GENERAL:

Fuels in the area range from grass in the lower elevations (cured), and heavy brush in mid elevations (below average fuel moistures) and timber in the higher elevations and on the north aspects. The fire is in a Fuels and Fire Behavior Advisory for above average fuel loading.

The topography ranges from rolling hills to steep drainages. The drainages can be narrow and will funnel predominant winds. Ridgetops are also narrow, expect slop overs and spots on fire challenged ridgetops.

Historic fires in the area includes several large fires from the 2008 season, including the immediately adjacent Iron Fire. These fires have occurred long enough ago that the resulting fuel condition does not deter fire growth.

SPECIFIC:

Division QQ- Some smoldering and creeping is expected in the wilderness area north of Cottonwood Creek.

Division TT- No fire behavior is expected.

Division VV- Smoldering fire behavior is expected. 1000hr fuels and stumps will hold heat. **Below the Division VV Burnout, smoldering areas of heat is still positioned low on the slope around the confluence of Cottonwood and Tom Head Guich.**

Division XX- Minimal fire behavior is expected.

Branch X- (Division PP, Division MM, Division KK)

No uncontrolled growth expected. Monitor for fire weakened trees, stump holes and rolling debris.

AIR OPERATIONS: No impacts expected.

SAFETY

Fire behavior watch outs:

4-Unfamiliar with weather and local factors influencing fire behavior

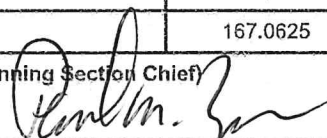
11-Unburned fuel between you and the fire.

14-Weather gets hotter and drier.

15-Wind increases or changes directions.

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:		3.				
SOUTH		Branch:		Division/Group: QQ		
2. Operational Period: DAY						
Date/Time From: 09/19/2019 0700 THU	Date/Time To: 09/19/2019 1900 THU					
4. Operations Personnel						
OPERATIONS CHIEF	ALEC LANE ROBERT RICE (T)	DIVISION/GROUP SUPERVISOR				
PLANNING OPS	MIKE KLIMEK	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	
6. Control Operations/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	1 (CMD 1)	170.4500		168.1000	T-9 (100.0)	A
COMMAND	2 (CMD 2)	169.5375		164.7125	T-9 (100.0)	A
TACTICAL	4 (TAC 3)	168.6000		168.6000	T-9 (100.0)	A
AIR TO GROUND	14 (A/G)	167.0625		167.0625		A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
KRYSTLE GLEASON / MARISA WILLIAMS (T)		PAUL ZERR (T) 		09/18/2019	2030	

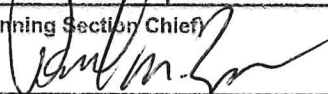
Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:		3.	
SOUTH		Branch:	Division/Group:
2. Operational Period:		TT	
DAY			
Date/Time From: 09/19/2019 0700	THU	Date/Time To: 09/19/2019 1900	THU


4. Operations Personnel			
OPERATIONS CHIEF	ALEC LANE ROBERT RICE (T)	DIVISION/GROUP SUPERVISOR	BILLY COVERT JESSE SCHMIDT (T)
PLANNING OPS	MIKE KLIMEK	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
HC1 DEL ROSA IHC (C-23)	09/28	DAVID BORERO	19	SPIKE 100/0700	SPIKE 100/1900
HC1 AMERICAN RIVER (C-24)	09/22	MATTHEW RADTKE	21	SPIKE 100/0700	SPIKE 100/1900
HC1 WYOMING IHC (C-2)	09/23	MATTHEW PRENTISS	20	SPIKE 100/0700	SPIKE 100/1900
HC2I FEATHER RIVER (C-16)	09/24	ANDRES MORENO	20	SPIKE 100/0700	SPIKE 100/1900
WFM WARM SPRINGS (O-16)	09/20	ROBERT SJOLUND	10	SPIKE 100/0700	SPIKE 100/1900
WFM MAMMOTH (O-78)	09/24	ZACK SELMER	9	SPIKE 100/0700	SPIKE 100/1900
WFM EAGLE LAKE (O-172)	10/01	TONY JIMENEZ	11	SPIKE 100/0700	SPIKE 100/1900
FELB PENNACCHIO (O-80)	09/24	MIKE PENNACCHIO	1	ICP/0700	ICP/1900
FMOD NORTH ZONE FALLERS (O-122)	09/24	NICK STACHER	2	ICP/0700	ICP/1900
FOBS SCHROEDER (O-129)	09/23	KRIS SCHROEDER	1	ICP/0700	ICP/1900
FOBS (T) KNOX (O-147)	09/28	JESSE KNOX	1	ICP/0700	ICP/1900
READ/REAF HAGLUND (O-65)	09/21	JESSICA HAGLUND	1	ICP/0700	ICP/1900
EMPF GARRIGUES (O-156)	09/28	CHRISTOPHER GARRIGUES	1	SPIKE 100/0700	SPIKE 100/1900
EMPF (T) TERRY (O-155)	09/28	JOSHUA TERRY	1	SPIKE 100/0700	SPIKE 100/1900
SOF2 BARNHART (O-37.25)	09/22	JEFF BARNHART	1	SPIKE 100/0700	SPIKE 100/1900
SOF2 (T) SEYMOUR (O-158)	09/28	MICHAEL SEYMOUR	1	SPIKE 100/0700	SPIKE 100/1900

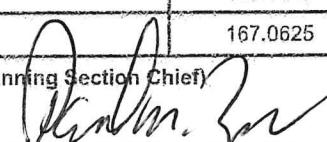
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1 (CMD 1)	170.4500		168.1000	T-9 (100.0)	A
COMMAND	2 (CMD 2)	169.5375		164.7125	T-9 (100.0)	A
TACTICAL	7 (TAC 6)	168.2500		168.2500	T-9 (100.0)	A
AIR TO GROUND	14 (A/G)	167.0625		167.0625		A

9. Prepared By (Resource Unit Leader)	Approved By (Planning Section Chief)	Date	Time
KRYSTLE GLEASON / MARISA WILLIAMS (T)	PAUL ZERR (T) 	09/18/2019	2030

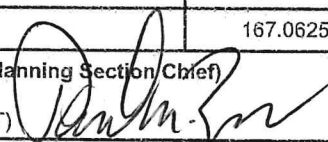
Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:		3.				
SOUTH		Branch:		Division/Group: TT		
2. Operational Period: DAY						
Date/Time From: 09/19/2019 0700	THU	Date/Time To: 09/19/2019 1900	THU			
4. Operations Personnel						
OPERATIONS CHIEF		ALEC LANE ROBERT RICE (T)		DIVISION/GROUP SUPERVISOR		
PLANNING OPS		MIKE KLIMEK		AIR ATTACK SUPERVISOR		
				BILLY COVERT JESSE SCHMIDT (T)		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
6. Control Operations/Work Assignments:						
Continue Prepping Sanford Ridge Trail from DP-135 to Long Ridge/Sanford Trail intersection. Assess options for control line towards Cottonwood Creek.						
Locate and assess dozerline paralleling wilderness boundary from East Low Gap to Murphy Glades.						
Prep 9W30 trail from East Low Gap towards Baker Camp.						
Back haul excess equipment.						
7. Special Instructions:						
Utilize MIST tactics in wilderness.						
Utilize suppression repair plan to meet stage one and two.						
HOOPA AMBULANCE WILL BE PRIMARY LINE AMBULANCE THAT WILL BE @ DP-110 UNLESS DIRECTED OTHERWISE.						
HOOPA AMBULANCE SPIKED @ DP-100 DURING NIGHT SHIFT AVAILABLE TO RESPOND IF NEEDED.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1 (CMD 1)	170.4500		168.1000	T-9 (100.0)	A
COMMAND	2 (CMD 2)	169.5375		164.7125	T-9 (100.0)	A
TACTICAL	7 (TAC 6)	168.2500		168.2500	T-9 (100.0)	A
AIR TO GROUND	14 (A/G)	167.0625		167.0625		A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date		Time
KRYSTLE GLEASON / MARISA WILLIAMS (T)		PAUL ZERR (T) 		09/18/2019		2030

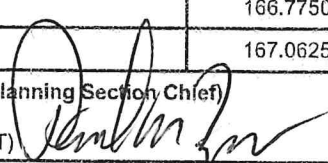
Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:		3.				
SOUTH		Branch:		Division/Group: VV/XX		
2. Operational Period: DAY						
Date/Time From: 09/19/2019 0700	THU	Date/Time To: 09/19/2019 1900	THU			
4. Operations Personnel						
OPERATIONS CHIEF		ALEC LANE ROBERT RICE (T)		DIVISION/GROUP SUPERVISOR		PETE ENGLISH MANUEL ORTIZ (T)
PLANNING OPS				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	
6. Control Operations/Work Assignments:						
Patrol, secure and mop-up fireline from burnout operations along 9W36 Humboldt Trail from DP-120 to division break.						
Utilize aircraft as needed to hold fire on Iron Ridge.						
Back haul excess equipment.						
7. Special Instructions:						
Utilize MIST tactics in wilderness.						
Utilize suppression repair plan to meet stage one and stage two.						
HOOPA AMBULANCE WILL BE PRIMARY LINE AMBULANCE THAT WILL BE @ DP-110 UNLESS DIRECTED OTHERWISE.						
HOOPA AMBULANCE SPIKED @ DP-100 DURING NIGHT SHIFT AVAILABLE TO RESPOND IF NEEDED.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1 (CMD 1)	170.4500		168.1000	T-9 (100.0)	A
COMMAND	2 (CMD 2)	169.5375		164.7125	T-9 (100.0)	A
TACTICAL	5 (TAC 4)	166.7250		166.7250	T-9 (100.0)	A
AIR TO GROUND	14 (A/G)	167.0625		167.0625		A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
KRYSTLE GLEASON / MARISA WILLIAMS (T)		PAUL ZERR (T) 		09/18/2019	2030	

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:		3.				
SOUTH		Branch:		Division/Group:		
2. Operational Period: DAY				ROADS		
Date/Time From: 09/19/2019 0700 THU	Date/Time To: 09/19/2019 1900 THU					
4. Operations Personnel						
OPERATIONS CHIEF	ALEC LANE ROBERT RICE (T)	DIVISION/GROUP SUPERVISOR		ADRIAN VILLEGAS KEITH FIELDS (T)		
PLANNING OPS	MIKE KLIMEK	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	
ENG3 SHF 343 (E-104)	09/29	ADAM KOELLER	5	ICP/0700	ICP/1900	
ENG3 SHF 12 (E-102)	09/28	KENNETH VAUGHN	5	ICP/0700	ICP/1900	
WTT2 LOOMIS FIRE (E-37)	09/24	RONNIE HERNANDEZ	2	ICP/0700	ICP/1900	
WTS2 WARREN PARTRIDGE (E-66)	09/23	CHEQUITA PEACOCK	1	ICP/0700	ICP/1900	
WTS2 DARRAH LOGGING (E-77)	09/24	RICK RESH	1	ICP/0700	ICP/1900	
WTS2 WILLMORE AG SERVICES (E-99)	09/27	MICHELLE ANDERSON	1	ICP/0700	ICP/1900	
TFLD NORMAN (O-118)	09/21	JONATHAN NORMAN	1	ICP/0700	ICP/1900	
TFLD (T) BAILEY (O-151)	09/27	JACOB BAILEY	1	ICP/0700	ICP/1900	
HEQB BERNARDI (O-26)	09/22	CARL BERNARDI	1	ICP/0700	ICP/1900	
HEQB HUFFMAN (O-87)	09/24	MICHAEL HUFFMAN	1	ICP/0700	ICP/1900	
HEQB (T) HALL (O-102)	09/24	JAMES HALL	1	ICP/0700	ICP/1900	
HEQB (T) LOSCUDO (O-101)	09/24	SEAN LOSCUDO	1	ICP/0700	ICP/1900	
DOZ2 NORTHWESTERN (E-61)	09/23	KENNY DINNING	2	ICP/0700	ICP/1900	
GRD2 SHF (E-9)	09/26	MICHAEL BEAL/SHANNON WILLIAMS	1	ICP/0700	ICP/1900	
CHIP2 NORTH ZONE (E-90)	09/26	DUANE STACHER/NATHAN KOOPMAN	2	ICP/0700	ICP/1900	
EMPF TRUBIN (O-48)	09/22	VLADIMIR TRUBIN	1	SPIKE 100/0700	SPIKE 100/1900	
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1 (CMD 1)	170.4500		168.1000	T-9 (100.0)	A
COMMAND	2 (CMD 2)	169.5375		164.7125	T-9 (100.0)	A
TACTICAL	6 (TAC 5)	166.7750		166.7750	T-9 (100.0)	A
AIR TO GROUND	14 (A/G)	167.0625		167.0625		A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
KRYSTLE GLEASON / MARISA WILLIAMS (T)		PAUL ZERR (T) 		09/18/2019	2030	

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:		3.	
SOUTH		Branch:	Division/Group: ROADS
2. Operational Period: DAY			
Date/Time From: 09/19/2019 0700	THU	Date/Time To: 09/19/2019 1900	THU
4. Operations Personnel			
OPERATIONS CHIEF	ALEC LANE ROBERT RICE (T)	DIVISION/GROUP SUPERVISOR	ADRIAN VILLEGAS KEITH FIELDS (T)
PLANNING OPS	MIKE KLIMEK	AIR ATTACK SUPERVISOR	
5. Resources Assigned this Period			
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons
6. Control Operations/Work Assignments:			
Assess damage to any gates or locks. Report repair needs and location to the Situation Unit.			
Water and grade roads within fire area.			
Chip slash on roads that have been previously brushed.			
7. Special Instructions:			
Utilize suppression repair plan to meet stage one and two.			
Make sure to wear proper PPE around chipper and do tailgate safety session.			
All new crews working with chipper review and sign the Job Hazard Analysis (JHA).			
HOOPA AMBULANCE WILL BE PRIMARY LINE AMBULANCE THAT WILL BE @ DP-110 UNLESS DIRECTED OTHERWISE.			
HOOPA AMBULANCE SPIKED @ DP-100 DURING NIGHT SHIFT AVAILABLE TO RESPOND IF NEEDED.			
8. Division/Group Communication Summary			
Function	Channel	RX Frequency N/W	RX Tone/NAC
COMMAND	1 (CMD 1)	170.4500	
COMMAND	2 (CMD 2)	169.5375	
TACTICAL	6 (TAC 5)	166.7750	
AIR TO GROUND	14 (A/G)	167.0625	
			TX Frequency N/W
			TX Tone/NAC
			Mode
			168.1000
			T-9 (100.0)
			164.7125
			T-9 (100.0)
			166.7750
			T-9 (100.0)
			167.0625
			A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)	
KRYSTLE GLEASON / MARISA WILLIAMS (T)		PAUL ZERR (T) 	
		Date	Time
		09/18/2019	2030

AIR OPERATIONS SUMMARY

Prepared By: Kerry Koskela

Prepared Date: 18 Sept, 2019

Prepared Time: 1700

1. INCIDENT NAME: South Fire	2. OPS PERIOD DATE: 19 Sept, 2019	START TIME: 0700	END TIME: 2000	SUNRISE: 06:54	SUNSET: 19:11
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Airport has flight school and local traffic, use caution. Be aware of Red Bank aviation assets possibly in the route between the fire and helibase. Maintain an awareness of weather and visibility between helibase and the fire.		4. READY ALERT AIRCRAFT MEDEVAC - See Medical Plan			
		5. TFR #: 9/9655 Altitude: 11,000' MSL Frequency : 132.2750 Polygon corners: 40° 15.00"N X 122° 58.00"W 40° 15.00"N X 122° 45.00"W 40° 02.00"N X 122° 45.00"W 40° 02.00"N X 122° 58.00"W			

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Kerry Koskela	559-359-2122	Air to Air RW & TFR	132.2750		AIRTANKERS- TBA
ASGS	Kim Forcier	541-604-4474	Air Tactics F/W		169.4875	LEAD PLANES- TBA
ATGS			Air to Ground		167.0625	ATGS AIRCRAFT- request as needed
HLCO			DECK		163.1000	
HLCO (H74T)	Luke Abell	808-345-6979	Command see ICS 205			Misc.
HEB1	Josh Wilson	530-356-9892	CALCORD tone guarded both sides		156.0750 Tone 6 (156.7)Tx & Rx	
			Air Guard		168.6250 Tone 1 (110.9)Tx & Rx	

9. HELICOPTERS (Use Additional Sheets as Necessary)

Call Sign	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	Call Sign	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
1KA	1	KMAX	Red Bluff	0700	0800	A-13	74H	3	Bell407	Red Bluff	0700	0800	A-15
4TH	1	KMAX	Red Bluff	0700	0800	Out of Service	H-506	2	Bell 205	Red Bluff	0700	0800	A-8

10. MISSIONS

Water dropping as requested
Recon early for type 3 team ops, Recon for SOPL and TBA.

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time			
		SOUTH CA-SHF-001209		09/18/19 1700		09/19/2019 DAY 0700-1900			
Only frequencies listed on this 205 are authorized for use on this incident.				Hand programmers accept all responsibility for the use of unauthorized frequencies.					
Ch #	Function	Channel Name	Assignment	RX Freq	RX Tone	TX Freq	TX Tone	Mode	Remarks
1	NIFC C-2	CMD 1	SOUTH COMMAND 1	170.4500	T-9 (100.0)	168.1000	T-9 (100.0)	A	TOMHEAD LOOKOUT
2	NIFC C-8	CMD 2	SOUTH COMMAND 2	169.5375	T-9 (100.0)	164.7125	T-9 (100.0)	A	TEPOC MOUNTAIN
3	NIFC T-1	TAC 1	UNASSIGNED	168.0500	T-9 (100.0)	168.0500	T-9 (100.0)	A	UNASSIGNED
4	NIFC T-3	TAC 3	DIVISION QQ TACTICAL	168.6000	T-9 (100.0)	168.6000	T-9 (100.0)	A	DIVISION QQ TACTICAL
5	NIFC T-4	TAC 4	DIVISION VV/XX & NIGHT TACTICAL	166.7250	T-9 (100.0)	166.7250	T-9 (100.0)	A	DIVISION XX / VV & NIGHT TACTICAL
6	NIFC T-5	TAC 5	ROADS TACTICAL	166.7750	T-9 (100.0)	166.7750	T-9 (100.0)	A	ROADS TACTICAL
7	NIFC T-6	TAC 6	DIVISION TT TACTICAL	168.2500	T-9 (100.0)	168.2500	T-9 (100.0)	A	DIVISION TT / NIGHT TACTICAL
8	SHF REPEAT	SHF-R	SHF CONTACT	171.5750		165.0125	T-12 (127.3)	A	EMERGENCY CONTACT FOR SHF DISPATCH TONE 12 (127.3)
9	SHASTA REPEAT	SHF-R	SHF CONTACT	171.5750		165.0125	T-14 (151.4)	A	EMERGENCY CONTACT FOR SHF DISPATCH USE TONE 14 (151.4)
10	CDF COMMAND 7	CDF CMD 7	CDF COMMAND 7	151.4600	T-8 (103.5)	159.3900	T-1 (110.9)	A	RED BANK COMMAND
11									
12									
13	AIR TO GROUND	CDF A/G	RED BANKS AIR TO GROUND	159.3450	T-16 (192.8)	159.3450	T-16 (192.8)	A	USE TO CONTACT AIR ATTACK TO GET AIR RESOURCES TO SOUTH
14	AIR TO GROUND	A / G	SOUTH AIR TO GROUND TACTICAL	167.0625		167.0625		A	SOUTH FIRE AIR TO GROUND TACTICAL NO TONE
15	CALCORD	CALCORD	MEDICAL	156.0750	T-6 (156.7)	156.0750	T-6 (156.7)	A	MEDICAL EVAC. USE TONE 6 (156.7)
16	AIR GUARD	AIR GUARD	EMERGENCY ONLY	168.6250		168.6250	T-1 (110.9)	A	EMERGENCY ONLY
Prepared by		RICK STONE COML		Incident Location		SOUTH ICP			

SOUTH FIRE INCIDENT RISK ANALYSIS (215a)
September 19, 2019 (0700 to 1900)

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	Medical Emergencies	<p>~ Contact South Comm. for Medical Emergencies, Notify Division Supervisor immediately</p> <p>~ Review, understand and discuss with your resources the Medical Plan in the IAP.</p> <p>~ Refer to the Medical Incident Report on pages 118 – 119 in 2018 IRPG for info into Communications</p> <p>~ Develop Division/Crew Pre-Plan in block #6 on the Medical Plan and fill in necessary information to assist you with an Incident within an Incident.</p> <p>~ Base all operational decisions and activities on these 3 questions:</p> <ol style="list-style-type: none"> 1.) What are we going to do if someone gets hurt? 2.) How will we get them out of here? 3.) How long will it take to get them to a hospital? <p>~ If the answers are insufficient, stop, re-assess and consider alternate strategies and tactics.</p> <p>~ Have Alternate plan in place when aircraft is grounded due to visibility issues.</p> <p>* Communicate with Air Ambulance on CALCORD tone 6</p> <p>~ Be aware of Rotor Wash & its effect on Fire behavior when the extraction point is next to an Active fires edge.</p> <p>~ If possible, MOVE patient to an area with less fire activity.</p>
ALL	Debris Flows, Rock Slides, etc.	<ul style="list-style-type: none"> • Any amount of rain will cause loosening of Soils, Rocks, and Trees due to Burn Scar. • Scout roads before committing resources to their work assignments • Monitor weather during shift. Adjust tactics as needed to accommodate resource transportation safety.
ALL	Driving & Severe Weather	<p>~ Use caution when descending downhill in too low a gear. Could cause wheels to lock up, Losing control of vehicle.</p> <p>~ There is NO need to be in a hurry, or to drive fast. You get paid by the hour. Drive Cautiously</p> <p>~ Slowdown in limited visibility (smoky/dusty) & congested areas. Increase following distances to allow dust to settle, & to allow for reaction time lag. Use low beam headlights</p> <p>~ Honk horn to alert personnel when backing. Use spotters/backer when available</p> <p>~ Pull over to allow oncoming traffic to pass on a narrow road base.</p> <p>~ Expect two way traffic on one lane roads. Stay on your side, and approach corners with caution</p> <p>~ Headlights ON. Manually turn on Headlights. Most vehicles have "auto" headlights</p> <p>~ NO riding in the back of pick-ups. It is against the Law.</p>
ALL	Hazard Trees & Fire Weakened Trees	<p>~ Scout work area for aerial hazards prior to engagement to ensure a safe work area</p> <p>~ Look around entire tree for burn scars before committing your personnel</p> <p>~ Follow "Hazard Tree Safety" guidelines, page 22, 23 in IRPG, 2018</p> <p>~ Look up, down and around for Hazard Tree indicators. Info on pg 22 IRPG, 2018</p> <p>~ Post lookouts, or use a spotter in mop-up areas with personnel.</p> <p>~ Don't park vehicles or take breaks in high concentrations of hazard trees.</p> <p>~ Establish trigger points for disengagement during high wind events.</p> <p>~ Remember that the hazard zone extends a minimum of 2 1/2 tree heights.</p> <p>~ Utilize pg 85 in the IRPG, 2018 for Procedural Felling Operations</p> <p>~ No "Felling" of any tree at Night, or during High Wind events.</p> <p>~ Flag off areas of concern; communicate to Division, adjoining resources, and brief relief resources until hazards have been mitigated. If they cannot be mitigated, keep personnel away</p> <p>~ Post a "Lookout" if possible to control the area of concern</p>
ROAD GROUP	Heavy Equipment Operations	<p>~ Establish visual & radio communication methods are in place prior to engaging</p> <p>~ Never work directly below heavy equipment. Post lookouts for dislodged rocks or logs that could impact personnel or vehicles if working with equipment.</p> <p>~ Make positive eye contact with operator before approaching. Approach only when the equipment is idled down, all implements have been lowered to the ground, and you're invited toward the cab</p> <p>~ Maintain a 50'-100' exclusion area around equipment and increase it to 1 1/2 times tree height when in timber. Increase distance to 300'+ when working with Masticators.</p> <p>~ Close roads or trails if necessary for public safety</p> <p>~ Correctly wear all required PPE</p> <p>~ Refer to pg 80 in IRPG</p> <p>~ Ensure HEQB is attached to equipment for supervision</p>
ALL	Mop-up & Repair	<p>~ Mop only to the extent necessary to ensure containment</p> <p>~ Do not work directly above or below personnel during rehab/mop-up operations in case of dislodged debris...as in rocks, trees, stumps, hay bales</p> <p>~ Alert crew personnel of rolling debris by yelling to affected individuals.</p> <p>~ Position debris that could roll, vertically on the slope.</p> <p>~ Wear eye protection especially when using a water delivery nozzle, or Chain Saw</p> <p>~ Remember to Hydrate properly throughout the shift. Ensure you are consuming enough water and electrolyte drinks prior to, and after your work assignment to keep your body properly Hydrated</p>
ALL	Cold Weather	<p>~ Carry extra clothing to prevent hypothermia following shift.</p> <p>~ Dry out gear each night for next day.</p> <p>~ Watch footing on frozen ground.</p> <p>~ Maintain personal hydration.</p> <p>~ Monitor wind-chill and establish trigger points for disengagement.</p>

SOUTH FIRE INCIDENT RISK ANALYSIS (215a)
September 19, 2019 (0700 to 1900)

ALL	Personal Hygiene	<ul style="list-style-type: none"> ~ Don't share personal items such as water bottles, communication devices and utensils. ~ Wash hands before meals, and after use of rest room facilities. ~ Launder Nomex when dirty or contaminated with oils (fuel, Poison Oak etc) ~ Shower to cleanse yourself of skin irritants, (Salts, oils, plant oils, fuel) ~ Visit Medical Unit for supplies to treat minor medical needs 	
ALL	Dehydration	<ul style="list-style-type: none"> • Pre-hydrate, Re-hydrate! Dehydration is preventable.....Drink a <u>minimum</u> of 250ml/hour; (¼ of canteen) • <u>Water Intoxication</u> Drinking TOO much water, upsetting electrolyte balances can decrease sodium in the blood to dangerously low levels, causing mild to life-threatening problems • Drink water & Electrolyte drinks before, during, and after shifts. (2 waters to 1 sports drink). • Do NOT mix with water or dilute electrolyte drink. It must be consumed as is for the body to absorb properly. • Pace work to avoid heat injuries • Heat exhaustion is characterized by: Weakness, Extreme Fatigue, Nausea, Dizziness & Headaches, clammy skin, persistent muscle cramps, decreased urine output. <ul style="list-style-type: none"> ○ Cool patient as quickly as possible! ○ Move patient to a cooler location and provide cold water and sports drink. ○ Actively reduce core temperature through evaporation by fanning patient. ○ Remove Patient from fire line and seek medical attention ○ Cover head and neck with wet cloth, increase air movement. ○ Heat exhaustion is characterized by: Weakness, Extreme Fatigue, Nausea, Dizziness, Headaches, clammy skin, persistent muscle cramps, and decreased urine output • Refer to Medical Plan in IAP for additional EMS care and Evacuation 	
ALL	Rocky, Rugged Terrain	<ul style="list-style-type: none"> ~ Unforgiving terrain. Ensure you remain focused when walking. ~ Maintain 8'-10' spacing when working & walking. <ul style="list-style-type: none"> • Evaluate the necessity to send personnel in areas with limited access. Evaluate the type of resources needed to do the job if required ~ High Potential for lower leg injuries. Take your time when hiking in and around your work area 	
ALL	Bears, Biting, Stinging Insects, & Critters (Rattle Snakes, Bees, Mosquitoes, Scorpions, Ticks, Wildlife, etc)	<ul style="list-style-type: none"> • If allergic to bee stings, let your DIVS & Medic/EMT's know. • Leave the snakes alone! Snakes and Scorpions are in Fire Camp too! Shake your boots out, check sleeping bag and check under your tent. They like to snuggle. If found in camp, notify Logistics • Bears have been reported in Spike camp. Don't bring food into your tent! • Use bug spray to minimize mosquito bites. • Check yourself daily for tick bites. • Leave wildlife alone. Please backhaul ALL trash daily. 	
INCIDENT NAME SOUTH FIRE ICS 215a		DATE PREPARED: <p style="text-align: center;">September 18, 2019</p>	OPERATIONAL PERIOD <p style="text-align: center;">Sept 19, 2019 (0700 – 1900)</p>
		TIME PREPARED: 1900 HOURS	Prepared by: Tanzi – SOF1, Barnhart – SOF2, Drazinski, SOF2(t)



Today's discussion is from the Motorized Operations Category.

Parking Safely on Slopes

In 2005, three fireline fatalities related to improper parking on slopes occurred. One involved a water tender, another a fire engine and the third was a command vehicle. In wildland fire operations, we frequently exit vehicles quickly, but it is imperative that anytime a vehicle is left unattended, time is taken to assure it is parked safely and will not present a hazard to ourselves or others. Standard operating procedures for parking vehicles safely on slopes are:

- Turn the front wheels uphill or into the inside/embankment.
- Firmly set the emergency brake.
- Put the vehicle in park (if automatic transmission) or in forward gear (if manual transmission); do not leave it in neutral.
- Turn off the engine.
- Chock the wheels. When utilizing chocks, make sure they are on the correct side in reference to the slope. Assure the chocks are approved to hold the weight of the vehicle and will grip on the road surface.
- Be especially aware of safe parking on slopes on incidents when moving a vehicle frequently, as in using engines in pumping operations along a roadway -- it is very easy to get complacent with procedures or not even realize that you are on a slightly different slope which would require placing chocks differently. It is the driver's responsibility to assure not only that the vehicle is operated safely, but is positioned and parked safely.

References:
Interagency Standards for Fire and Fire Aviation Operations

Have an idea? Have feedback? Share it.

ONLINE | MAIL: 6 Minutes For Safety Task Group • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250

6 Minutes Home

TRAINING SPECIALIST MESSAGE

Please have all federal, state, and local government agency trainees working on position task books register with the Incident Training Specialist to receive proper documentation for your assignment. On the next page is the data form you'll need to fill out and submit to us.

Thank you,
Dayvson "Boston" Bernardo
Incident Training Specialist
601-953-5742
Brian Lopez
Incident Training Specialist Trainee

Trainee Name
 Trainee Request #

INCIDENT TRAINEE DATA FORM

TRAINEE DATA

Trainee Name		Request #	
Trainee Item Code	Item Code Description		
Section	Initial Assignment?	Agency	
Unit ID	Unit ID Description		
Assignment Start	Assignment End		
1. Trainee possesses valid Red Card or agency certification card?			
2. Trainee has CURRENT home unit initiated Position Task Book?			
3. Trainee has incident issued Task Book with concurrence of home unit?			
Priority Trainee?	Priority Program		

HOME UNIT CONTACT

Name			
Unit ID	Unit ID Description		
Address			
City	State	Zip	
Phone	E-Mail		

TRAINEE GOALS (Tasks to be evaluated on this incident)

1.	
2.	
3.	

TRAINER/EVALUATOR DATA

Name		Request #	
Item Code	Item Code Description		
Unit ID	Unit Description		
Address			
City	State	Zip	
Phone	E-Mail		
Recommendation #	PTB Progress %		

INCIDENT DATA (For Training Specialist Use Only)

Incident Name	Incident Number
Incident Type	Complexity
Acres	Fuel Type

TRAINING SPECIALIST (For Training Specialist Use Only)

Name		Agency	
Unit ID	Unit Description		
Phone	E-Mail		



Human Resource Message South Fire Thursday, September 19, 2019

HUMAN RESOURCE MESSAGE

TRANSITIONS AND REUNIONS

As you reunite with loved ones, friends and co-workers consider a smooth transition. You have been gone for a while and your loved ones, friends and co-workers have done a good job fulfilling your role during your absence. If possible, slowly assert yourself as you re-establish your position.

SMOOTH TRANSITIONS AND REUNIONS INVOLVE:

- ☺ Appreciating the efforts of others
- ☺ Communicating to understand the current state
- ☺ Trusting in one another
- ☺ Rebuilding relationships



Feel free to call/text or come by the HRSP trailer if you have questions, concerns, or just want to chat.

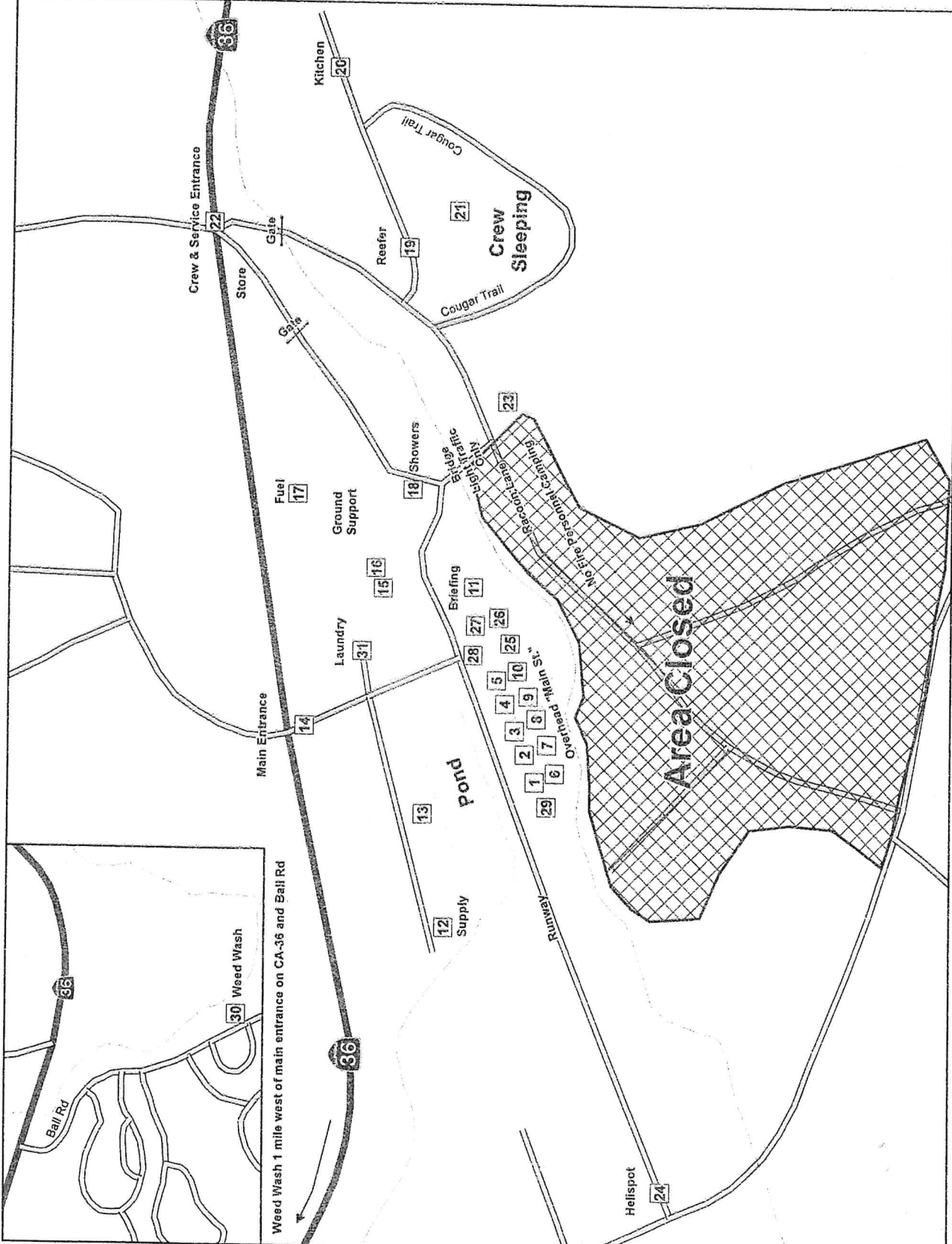
Todd Morrow - (HRSP) – (707) 373-0204
Deidre Smith – (HRSP-T) – (334) 421-8414

**SOUTH FIRE
ICP CAMP MAP
2019-CASHF-1209
9/12/2019
14:00 HRS**

1. SIT & GIS Tent
2. Planning Ops/Safety Tent
3. Clerical Trailer
4. Finance Tent
5. Planning Meeting Tent
6. Communications
7. Incident Commander & Liaison
8. IT/PC Specialist Trailer
9. Check-In; Demob; Resources
10. Training Specialist & HR
11. Briefing Area
12. Supply P&D
13. Overhead Sleeping
14. Main Entrance
15. Logistics
16. Ground Support
17. Fuel Tender
18. Shower
19. Reefer Van - Lunches; Water, etc.
20. Kitchen
21. Crew Sleeping Loop
22. Crew Access & Service Entrance
23. Additional Overhead Sleeping
24. Helispot
25. FBAN; IMET; LIAN; SOFL
26. READ/REAF
27. Medical & Ordering
28. Public Information Officer
29. Open Tent
30. Weed Wash
31. Laundry



0 50 100 200 300 400
Feet



Date & Time Order was placed:		Order #	Location & Time for Delivery (DIV,LZ,DP,Lat Long)		Mode of delivery
		(DIVS+#)			(Driven/Helo/DIVS to Pick up)
			Lat:		
			Long:		
Order received in Communications by (Name):					Time:
Order shipped to line by (Name): (Send this sheet to the line with the order)					Time:
#	Item				
1	1,000 Foot Hose Lay includes the following: Amount _____				
	10, 100'x1½" Rolls Hose; 10, 100'x1" Rolls Hose; 10, 1½" Gated Wyes; 10, 1½" to 1" reducers; 10, 1" nozzles				
2	2,000 Foot Hose Lay includes the following: Amount _____				
	20, 100'x1½" Rolls Hose; 20, 100'x1" Rolls Hose; 20, 1½" Gated Wyes; 20, 1½" to 1" reducers; 20, 1" nozzles				
3	3,000 Foot Hose Lay includes the following: Amount _____				
	30, 100'x1½" Rolls Hose; 30, 100'x1" Rolls Hose; 30, 1½" Gated Wyes; 30, 1½" to 1" reducers; 30, 1" nozzles				
#	Item	Amount	#	Item	Amount
4	Hose (50') garden, 3/4"		30	Gas Unleaded (Gallons)	
5	Hose (100'), 1"		31	Oil 2 cycle, (Pints)	
6	Hose (100'), 1½"		32	Bar Oil (Qts)	
7	Nozzle, Garden, 3/4"		33	Drip Torch ea	
8	Nozzle, Forester, 1"		34	Drip torch mix 3.5:1.5 (gallon)	
9	Nozzle, KK Type, 1"		35	Fusees (Boxes or cases)???	
10	Nozzle, KK Type, 1½"		36	Flare Gun Rounds (12/BX)	
11	Wye, Gated, 3/4"		37	Cartridge #6 purple (box)	
12	Wye, Gated, 1"		38	Batteries "AA" PKGs(24/PKG)/BX	
13	Wye, Gated, 1½"		39	Ribbon, Flagging (Specify Color)*	
14	Inline-Tee, 1x1x3/4"		40	Water, Cubies	
15	Inline-Tee, 1x1x1"		41	Water, Bottled, Cases	
16	Inline-Tee (1½" X 1")		42	Gatorade	
17	Reducer, 1" X 3/4"		43	MRE's (12/BX)	
18	Reducer, 1½" X 1"		44	Heavy Mill Plastic	
19	Increaser, 3/4" X 1"		45	Washcloth, waterless, cleansing	
20	Increaser, 1" X 1½"		46	Wrap, Structure 54"x300'	
21	Foam 5 gal		47	Sprinkler Kit	
22	Foam 4 oz (For Backpack Pump)		48	Mark 3 Pump	
23	Backpack Pump		49	Mark 3 Pump Kit- w/10 gal mixed fuel	
24	Pumpkin (Gallons?)		50	Chainsaw Kit	
25	Porta-Tank (Gallons?)		51	Mop-Up Kit, 3-Wand	
26	Shovel		52	Pump Kit, Lightweight, 2 Cycle	
27	Pulaski		53	Gas, Raw and 2 qts 2-cycle oil, ea	
28	Combi Tool		54	Lightweight Pump Kit-Cache w/5gal fuel	
29	McCloud		55	Gas, raw (gal) and 1 qt 2-cycle oil, ea.	
Notes:			Notes:		



PUMP LOCATION WORKSHEET

Send missing information to JOSH_RAMEY@FIRENET.GOV or text 530-277-1213

Send a Picture of the label, LAT/LONG and location or address



Trackable ID#	Item	Div.	Lat/Long:	Descriptive last location:
NWK-0148-155	Mark III pump	RR	N40° 07.875 W122° 48.872	Structure #2
NWK-0148-257	Mark III pump		N40° 10.149 W122° 47.309	Spike R&D
NWK-0148-381	Mark III pump	RR	N40° 07.803 W122° 49.095	Structure #3
NWK-0148-453	Mark III pump	XX		Last known - DP100?
NWK-0148-481	Mark III pump	XX	N40° 10.260 W122° 52.384	DP132
NWK-0148-501	Mark III pump	RR	N40° 07.930 W122° 49.383	
NWK-0148-525	Mark III pump	XX	N40° 10.027 W122° 52.662	Above DP132
NWK-0148-530	Mark III pump	RR		Last known - DP130?
NWK-0148-56	Mark III pump	RR	N40° 10.149 W122° 47.309	Spike R&D
NWK-0148-607	Mark III pump		N40° 10.149 W122° 47.309	Spike R&D
NWK-0148-633	Mark III pump	XX	N40° 11.785 W122° 55.107	Waterfill w/2 foldatank,pumkin
NWK-0148-66	Mark III pump	XX	N40° 10.027 W122° 52.662	Above DP132
NWK-0148-691	Mark III pump	XX	N40° 10.260 W122° 52.384	DP132
NWK-0148-793	Mark III pump		N40° 08.400 W122° 49.862	DP130 w/ 2 fold a tanks
NWK-0148-825	Mark III pump	XX	N40° 10.260 W122° 52.384	DP132
NWK-0148-830	Mark III pump	XX		Last known - DP100?
NWK-0148-90	Mark III pump	TT	N40° 10.027 W122° 52.662	Above DP132
NWK-1222-66	Volume pump	XX		
NWK-1222-88	Volume pump	XX		
NWK-1222-195	Volume pump	XX	ICP	Returned to R&D

Thank you Jesse Knox & Brandon Oberhardt

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name	2. Operational Period
South Fire	Date/Time 9/19/19 - 0700 9/19/19 - 1900

3. Ambulance Services				
Name	Location	Phone & EMS Frequency	Advanced Life Support (ALS)	
			Yes	No
Hoopa Ambulance - Incident	DP-110 area Day DP-100 Night	Contact South Comm.	X	
Mt. Shasta – Medic 70 - Incident	ICP Ambulance / Medical Unit	Contact South Comm.	X	
St. Elizabeth Ambulance	Red Bluff, CA	911 or 530 527-2241	X	
Trinity County Ambulance	Hayfork, CA	911 or 530 623-8128	X	

4. Air Ambulance Services (COORDINATE with AIR AMBULANCES on CALCORD tone 6)			
Name	Phone	Type of Aircraft & Capability	
Kern H-407 20 min eta	South Comms. Or 530-2262400 SHF	Day/Night Hoist Rescue, Redding, CA	
CHP 20 min eta	530 226-2400 SHF	ALS Hoist Rescue – Redding, CA	
Reach or PHI 20 min eta	530 226-2400 SHF	Air Ambulance – Redding, CA Day/Night	
Coast Guard Up to 75 min eta	530 226-2400 SHF 707 839-6100 CG Direct	Hoist Rescue – Eureka, CA Day/Night	

5. Hospitals								
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time		Phone	Helipad		Address
	Lat:		Air	Grnd		Yes	No	
St. Elizabeth Hospital Level III Trauma Center	Lat:	N40° 08.91	25 min	45 min	530 529-8000 530 529-8300 (ER)	X		2550 Sister Mary Columbia Dr. Red Bluff, CA 96080
	Long:	W122° 13.24						
	VHF:							
Mercy Medical Center – Level II trauma	Lat:	N40°34.33	30 min	1.5 hrs	530 225-7201 (ER)	X		2175 Roseline Ave. Redding, CA 96001
	Long:	W122° 23.80						
	VHF:							
Shasta Regional Medical	Lat:	N40°35.08	30 min	1.5 hrs	530 244-5353 (ER)	X		1100 Butte, Redding, CA 96001
	Long:	W122°23.25						
	VHF:							
UC Davis Level I Trauma/Burn Center	Lat:	N38°33.30	1 hr	3.5 hrs	916 734-3636 916 734-3790	X		2315 Stockton Blvd. Sacramento, CA
	Long:	W121°27.33						
	VHF:							

6. Division / Crew Pre-plan. Update and discuss with assigned resources daily.

Crew EMTs & Equipment	
Fireline EMTs & Location Adv. Life Support?	
Air Hoist site: Lat: / Long:	
Helispot: Lat: / Long:	
Alternate no-fly plan:	

7. Remote Aid Stations	
South Medical Unit– ICP R-Wild Horse Ranch 6700 Hwy 36W, Platina, CA N40° 19.02 W122° 48.00	Point of Contact: MEDL – Josh Ramey 530 852-8400 MEDL(t) – Josh Hadley 719 221-4988
	EMS Responders & Capability: Advanced Life Support
	Equipment Available on Site: Medical supplies
	Ambulance ETA : Air – 25 min. Ground – 45 min.

8. Prepared By (Medical Unit Leader)	9. Date/Time	10. Reviewed By (Safety Officer)	11. Date/Time
Josh Ramey – MEDL 530 277-1213 Pete Nelson – MEDL (t) 805-729-0838 	9/18/19 2000	Michele Tanzi 	9/18/19 2000

Medical Incident Report

1. CONTACT South Communications on COMMAND, DECLARE: "MEDICAL EMERGENCY"

OR "NON-EMERGENCY MEDICAL TRANSPORT"

Ex: "Communications, Div. Alpha, Stand-by for a medical emergency on Div. Alpha" (If life threatening request designated frequency be cleared for

2. INCIDENT STATUS:

Provide incident summary (including number of patients) and command structure. *Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat. / Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."*

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.

Nature of Injury or Illness & Mechanism of Injury		Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)
Transport Request		Air Ambulance / Short-Haul/Hoist/ Ground Ambulance / Other
Patient Location		Descriptive Location & Lat. / Long. (WGS84)
Incident Name		Geographic Name + "Medical" (Ex: Trout Meadow Medical)
On-Scene Incident Commander		Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)
Patient Care		Name of Care Provider (Ex: EMT Smith)

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient. Start with most severe.

Patient Assessment: (See IRPG page 106)	Treatment:
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4. TRANSPORT PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.)

Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

- | | | | | |
|--|--|--------------------------------------|--|---------------------------------|
| <input type="checkbox"/> Paramedic/EMT(s) | <input type="checkbox"/> SKED/Backboard/C-Collar | <input type="checkbox"/> Crew(s) | <input type="checkbox"/> Burn Supplies | <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) | | | | |

6. COMMUNICATIONS:

- Run Medical Emergency on Command
- Coordinate with air ambulance on CALCORD tone 6

7. CONTINGENCY:

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

8. ADDITIONAL INFORMATION: Updates / Changes, etc.

REMEMBER: -Confirm ETA's of resources ordered -Act according to your level of training
 - If air or ground ambulance is DELAYED: Package and transport patient to rendezvous with incoming Ambulance.
 Re-route EMS helicopter to rendezvous point as appropriate.