

- Behavioral Indicators:
  - Decreased motivation & low morale
  - Increased irritability and depression
- Physiological Indicators:
  - Poor attention/decisions
  - Poor concentration/memory
- Ensure you receive adequate rest, nutrition
   & hydration.

Butler Fire CA-SRF-001388

Salmon Fire CA-KNF-005561



INCIDENT OBJECTIVES	1. Incident Name		2. Date		3. Time
INCIDENT OBJECTIVES	Butle	r	8/26/2	013	17:00
4. Operational Period					
		8/27/2	013 0600-2200		
5. General Control Objectives for the Incider	nt (include alternatives)				
OPERATIONAL OBJECTIVES					
<ul> <li>Provide for firefighter an</li> </ul>	d public safety t	hrough	the application of t	he risk	management process.
<ul> <li>Utilize tactics which pro-</li> </ul>					
<ul> <li>Keep the Butler fire with</li> </ul>					
<ul> <li>Keep the Salmon fire wit</li> </ul>	hin existing conf	tainmen	t lines.		
<ul> <li>Implement fire suppress</li> </ul>				ans.	
			,		
6. Weather Forecast for Period					
See attached forecast					
See attached lorecast					
7. Resource Protection Guidelines	<u> </u>	<del></del>			
MANAGEMENT OBJECTIVES					
<ul> <li>Ensure fire suppression</li> </ul>	operations minir	mize neg	jative fire effects.		
<ul> <li>Utilize minimum impact s designations as appropr</li> </ul>	suppression tact iate.	ics (MIS	T) within wildernes	s areas	and in other land use
<ul> <li>Prevent transportation or</li> </ul>	f noxious weeds	into the	incident location.		
<ul> <li>Utilize Resource Advisor</li> </ul>	's to assess impa	acts to s	ensitive historic, c	ultural.	wildlife, and plant resources.
<ul> <li>Manage the fire in a cost</li> </ul>					
<ul> <li>Keep cooperators, comm</li> </ul>	nunities, and con	cerned	citizens informed.		
8.	Attachments (	mark if c	ittached)		
Organization List - IC\$ 20	3 🖂	Medic	al Plan - ICS 206	$\boxtimes$	Weather
Div. Assignment Lists - IC	S 204	Incide	nt Map	$\boxtimes$	Safety Message
□ Communications Plan - I	C\$ 205	Traffic	Plan		LCES Worksheet
9. Prepared by (Planning Section Chief)			10. Approved by (Incide	ent Commo	
David Sinclear			m.n	lit	V-

ORGANIZ	ATION ASSIGNME	ENT LIST	Ground Support Unit	Harry	Zabel / Jim Hong (t)			
EO	DVC COMP	LEV	Security Manager		Nolde / Jeff Knott (t)			
1. Incident Name: FO	RKS COMP	LEX	Communications Unit	Ken Ea				
			Medical Unit		n Thomas / Ryan Reginato (t)			
2. Date		Time	Food Unit					
8/26/20	13	21:04		ody Westlake				
4. Operational Period			Day Ops Chief					
08/27/20	013	0600-2200		Robin	Wills / Cutis Coots (t)			
Position	1	Name	Deputy Day Ops					
	nmander and Comma		Night Ops Chief		Bertolina			
Incident Commander		and Starr	Planning Ops		Stevens (t)			
	Mike Minton		a. Brand	h I – Divisi	on/Groups			
Deputy IC	Pete Duncan		Branch	Dave P	Pereira			
Liaison	Kent Swartzland		Division/Group	A/D	Mike Work			
Safety Officer	Michele Tanzi / I	Robert Kafka (t)	Division/Group	B/C	Ed Merrill / Dale Mendes (			
Information Officer	Jim Mackensen		Division/Group	T/Z				
6. Agency Represe			Repair Group	R	Dan Lindley / Terry Eller (t)			
Agency	Name	440 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			y conjugati			
Agency Admin	Patty Grantham							
Agency Admin Rep	Dave Hayes (KN Nolan Colegrove	IF) e (SRF)	b. Branc	h II – Divisi	on/Groups			
Siskiyou County S O	Jim Bretts		Branch	Steve E	Burns			
Siskiyou CO OES	Ron Quigley		Division/Group	F	Unstaffed			
Forks Community Liaison	Jim Bennett		Division Group	G	Eric Hensel			
Hoopa Tribal Chair	Danielle Vigil-Ma	asten	Division/Group	Н	Paul Johnson			
Karuk Tribal Rep	Bill Tripp		Division/Group	K	Mark Vardanega / J.Reeser (t)			
CCC Rep	Susan Jones		Division/Group	W	Randy Jenning			
California OES	Pat O'Bannon				reality Serining			
			d. Air Operation	e Branch				
			Air Operations Branch D		Durata - Mary II - 40			
			Air Support Group Super		Dustan Mueller (t)			
7.	Planning Section				Sean Cox / Steve Beale / Scott Plue			
Chief	Dave Sinclear / Wa	olton I Innoventia	Air Tactical Group Super		Tool Earle / B. Williams (t)			
			Air Tactical Group Super	visor C	Carl Piper / Rico Gonzalez (t)			
Resources Unit	Lou Ann Charbonn		Helibase Manager	B	Brad Bernardy			
Situation Unit	Alan Taylor / Bob	oby Olds (t)	10, j	inance Sec	tion			
FS Cultural Rep	Eric Brederman		Chief	J	udy Palmer / Rachel Corkill			
Lead Resource Advisor	Chris Engelhardt	(Butler Fire)	Deputy Chief					
Demobilization Unit	Gary Deboi		Personnel Time Unit	S	Shannon Ammon			
Fire Behavior Unit	Jessica Wade / J	ohn Wood (t)	Equipment Time Unit		o Ann Hereford / Mike Turos			
Documentation Unit Incident Meteorologist	Rex Crabtree	01	Cost Unit	S	issie Griffith			
Technical Specialist	Bob Tobin / Tom George Steele	Clemmons (t)	Compensation / Claim U	nit N	lerlinda Valdez / Wanda Chavez			
Training Specialist	Dave Lattimore		Procurement	R	on Schilz / Karie Linn(t)			
GISS	Kyle Felker / Mat	t House (t)	IBA-Yreka	L	ola Capp / Kathy Griffin			
Human Resource Advisor	1.ty.o . onto / tviat	t riouse (t)						
Status Check-In	Monique Dumlao							
8. Logistics Section								
Chief	Mike Jellison / Ken	Kumne/t\						
Ordering	Mona Lake / Ron							
Supply Unit	Richard Sheets	I ICIUC						
R&D	Frederick Johnson	n	Proposed De Oct.	9				
Facilities Unit	Jeff Hutala		Prepared By: Chris W	ikeen – RES	SL ICS 203			
ICS 203	Jon Hutaia							

ICS 203

ORGANIZA	ATION ASSIGNMEN	IT LIST				
1. Incident Name Forks						
2. Date		Time				
8/26/201	3	18:28				
4. Operational Period	-	4				
08/27/201	13	0600 - 2200				
Position	N	Name				
5. Incident Com	mander and Comman	ıd Staff				
Incident Commander						
Deputy IC	Pete Duncan				T	Av
Liaison						
Safety Officer	Jeff Barnhart / Da	ve Kirste			-+	
Information Officer	Jenny Lynn Bruner /					
6. Agency Represer						
Agency	Name					
Agency Admin						
Agency Admin Rep						
FS Cultural Rep						
Lead Resource Advisor						
County Sheriff					-	
Cal Fire						
Klamath Community Liaison						
Hoopa Tribal Chair						
Karuk Tribal Rep			+			
Hoopa Agency Rep						
7.	Planning Section				T	
Chief					+	
Deputy	Valery Lambeth / Bo	h Patton (t)			-	
Resources Unit	Valory Latition 1.	b Fatton (t)	9.	Financa		
Situation Unit			Ghief	Finance:	Section	
Documentation Unit			Deputy Chief		Lois	Charlton
Demobilization Unit			Personnel Time Unit		LUIS	Chanton
Fire Behavior Unit			Equipment Time Unit			
Long Term Fire Analyst			Cost Unit			
Incident Meteorologist Technical Specialist			Compensation / Clair	n Unit		
Training Specialist			IBA-Yreka		Lola	Capp / Kathy Griffin
Lead Resource Advisor	Kelby Witherspoor	n (Salmon Fire)				
Status Check-In	1	/ (Control : 11.5)				
Human Resource Advisor		-				
8. Logistics Section		· American				
Chief	Brett Shurr / Pat H					
Deputy Supply/Ordering Unit	Michael Burchard					
Facilities Unit	Cory Hoogendam		4			
	Frank DelCarlo / K	eith Harrington	4			
Ground Support	George Price		_			
Receiving & Distribution	Chris Combs / Ale	x Jimenez(t)				
Medical Unit	Claudia Kutscher					
Communications Unit	Phil Shafer / Keith	Brown	Prepared by: Chris	: Wikeen-RF	-SI	

DIVISION	ASSIGNMEN	T LIST	1. Branch	I		2. Division	n/Group <b>A/D</b>		
3. Incident Name			4. Operati	ional Period [	DAY OPE	RATIONS	, -		
Fork	s Comple	X	Date: 08	Date: 08/27/2013 Time: 0600 - 22					
5.			Operation	ns Personnel					
Operations Chief	Robin Will	s/Curtis Coots(t)							
Deputy Operations				Division/Group	Supervisor	Mike V	Vork		
Branch Director	Dave Pere	eira		Air Operations		Dustar	Mueller (t)		
6.		Reso	urces Assi	gned this Peri	od				
Strike Team/Task Force/ Designator	Resource	Leade	er	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
S/T Butler #3				8/25- 9/2	15	N	DP-2 / 0700	2000	
STEN	(0-321)	James Jones		9/2	1	N	DP-2 / 0700	2000	
ENG6 Woods #27	(E-265)	Booker		8/31	3	N	DP-2 / 0700	2000	
DOZ2 w/LOWB Ken's #	£1 (E-12)	Mike Kelly/Richa	rd Olson	8/29	2	N	DP-2 / 0700	2000	
FEMP	(0-45)	Damen Snow		8/31	1	N	DP-2 / 0700	2000	
FEMT	(O-82)	Elliott Rubin	3400 00 00	9/1	1	N	DP-2 / 0700	2000	
READ (O-121) Roberto Beltrar				8/28	1	N	DP-2 / 0700	2000	
ARCHAEOLOGY READ (O-142) Eric Bredema			n	9/14	1	N	DP-2 / 0700	2000	
7 Control Operations									

#### 7. Control Operations

Patrol and hold the Salmon River Rd between the W/A break and DP 32.

#### 8. Special Instructions:

- Complete suppression repair.
- Red & white stripe and orange and white stripe flagging denote area of resource concern. Directions of resource concern will be written on the flagging.
- Backhaul all hose, pumps, other excess equipment and trash.
- S/T Butler #3 AZ 570 (E-277), AZ 1975 (E-280), AZ E301 (E-275), Champion/MTR (E-282), NM Shiloh WF (E-279) and STEN Jones/STEN(t) Larson.

9.		Di	vision/Group Com	munication Summo	ary		
Function	Frequency	Channel	Channel	Function	Frequency	System	Channel
Command	RX 162.1875 TX 172.5500	CMD 5	5 Tone 3	Tactical Division/Group D	RX 168.0500 TX 168.0500	TAC 2	7
Tactical Division/Group A	RX 166.7250 TX 166.7250	TAC 1	6 Tone 3	Air to Ground Command	RX 171.5375 TX 171.5375	A/G CMD	13
Prepared by (Resource	Unit Leader)		Approved by (Planning	Section Chief)	Date	<u> </u>	Time
L. Charbonnier			Laura	maleo	8/2	6/13	2030

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DIVISION	ASSIGNMENT	LIST	1. Branch	ı			2. Division/G	B/C	
3. Incident Name  Forks	s Complex	(	4. Operational Period  Date: 09/97/9012				DAY O	PERATIONS	
5.				08/27/20		parmaieli		Time: 0600 -	2200
	D 11 11 11 11 11 11 11 11 11 11 11 11 11		Operations Personnel						
**************************************	perations Chief Robin Wills/Curtis Coots(t)			Division/G	roup Super	visor	Ed Merrill	/ Dale Mende	c (+)
Deputy Operations	y Operations			NR			La Merrii	/ Dale Mende	·S (1)
Branch Director	Dave Pere	eira		Air Operat	ions		Dustan N	fueller (t)	
6.		Reso	urces Assig	gned this	Period				
Strike Team/Task Force, Designator	/ Resource	Leade	er	La	st Shift	Numbe Persons		Drop Off PT./Time	Pick Up
HC T2IA Firestorm 1	(C-20)	Richard Sandid	ge		8/29	18	N	DP-2 / 0700	2000
HC1 Ukonom IHC	(C-8)	Keith Smith			8/28	20	N	DP-2 / 0700	2000
S/T YNP 5780C	(E-333)	Jason Wingard/	Javier Gonz	alez(t)	8/28	24	N	DP-2 / 0700	2000
ENG6 Grayback	(E-365)	Telly Martinez			9/2	3	N	DP-2 / 0700	2000
ENG6 Inbound	(E-366)	Adham Rowley			9/2	3	N	DP-2 / 0700	2000
DOZ2 w/lowboy J.A. C	ook (E-14)	John Cook		-	8/29	2	N	DP-2 / 0700	2000
HEQB (O	-384/O-5.35)	Willie Vance/Jo	sh Ramey	(†)	9/2	2	N	DP-2 / 0700	2000
<u>IFLD</u>	(O-381)	Craig Snider			8/27	1	N	DP-2 / 0700	2000
CHIPPER		TBA				,			
CHIPPER Diamond Fire	(E-33)	Dwayne Moore	/Harley Tyr	rie	9/3	2	N	DP-2 / 0700	2000
READ	(O-140)	Terrah Owens			9/4	1	N	DP-2 / 0700	2000
EAD READ	(0-62)	Chris Engelhard	lt	3	3/28	1	N	DP-2 / 0700	2000
ARCHAEOLOGY READ	(0-142)	Eric Bredemann			9/4				
EMP	(0-44)	Scott Wilcox			8/31	1	N	DP-2 / 0700	2000
EMT	(O-13)	David Revollo	***	3	8/31	1	N	DP-2 / 0700	2000
SOFR	(0-46)	Matt Weinell			9/2	1	N	DP-2 / 0700	2000
7. Control Operations  • Monitor fire ac		neimer drainaae.							

- Monitor fire activity in Nordheimer drainage.
- Mop up 100 feet where safe to do so.

#### 8. Special Instructions:

- Complete waterbaring hand line and dozer line.
- Bakhaul all hose, pumps, other excess equipment and trash.
- Red & white stripe and orange and white stripe flagging denote area of resource concern. Directions of resource concern will be written on the flagging.

9.		D	ivision/Group Com	munication Summ	ary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 162.1875 TX 172.5500	CMD 5	5 Tone 3				
Tactical Division/Group	RX 168.0500 TX 168.0500	TAC 2	7	Air to Ground Command	RX 171.5375 TX 171.5375	A/G CMD	13
Prepared by (Resource	Unit Leader)		Approved by (Planning	Section Chief)	Date		Time
L. Charbonnier			Dairo	Sincle	8/26,	/13	

ICS 204 NFES 1328

DIVISION	DIVISION ASSIGNMENT LIST					2. Divis	ion/Group	310-00-00-00-00-00-00-00-00-00-00-00-00-0		
2.,,,,,	NO CONTRACTO	LIGI		1			T/Z			
3. Incident Name			4. Operati	ional Period	31 16	DA	DAY OPERATIONS			
Forks	Comple	x	Date:	08/27/2013			T!	2200		
5.				ns Personnel			0600	- 2200		
Operations Chief	Robin Will	A STATE OF THE PARTY OF THE PAR		T ersormer						
Deputy Operations				Division Group	o Supervisor	Don	Fregulia			
Branch Director	Dave Per	reira		Air Operation	s	Duste	an Mueller (t)			
6.				anod this Do	dad .	Dosic	arrivideller (I)			
Strike Team/Task Force/	Perource	Resor	OICES ASSI	gned this Pe	SHI S END FOR BUILDING END					
Designator		Leade	r	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
HC Feather River	(C-66)	Robert Daniels		9/5	20	N	DP7 / 0700	2000		
HC Mendocino	(C-46)	Jon Tishner		8/28	20	N	DP7 / 0700	2000		
allac Crew T2IA	(C-68)	Aaron Grove		9/2	20	Ν	DP7 / 0700	2000		
NG3 CO-Wescott 512	(E-194)	Brenden Hoglund	t L	8/27	3	Ν	DP7 / 0700	2000		
NG6 Eagle Cap	(E-217)	Jeff Berry		9/4	3	Ν	DP7 / 0700	2000		
ENG6 Eye of the Eagle	(E-220)	Weston Simmons		9/4	3	N	DP7 / 0700	2000		
NG6 Young Logging	(E-218)	Steve Rhea		9/5	3	Ν	DP7 / 0700	2000		
ENG6 A-Team #1	(E-219)	Schin Haakensor	1	9/5	3	N	DP7 / 0700	2000		
ENG6 CBD E 7601	(E-221)	Jay Flora		9/4	2	N	DP7 / 0700	2000		
VTT2 Cattlelack	(E-77)	James Goldie		9/2	1	N	DP7 / 0700	2000		
FLD	(O-178)	Melanie Fullman		9/8	1	N	DP7 / 0700	2000		
OFR	(O-43)	Mark Munns		9/3	1	N	DP7 / 0700	2000		
rcheology READ	(O-142)	Eric Bredemann		9/4	1	N	DP7 / 0700	2000		
PEM#1		Kevin Wegener	1000	8/30	4	N	DP-7 / 0700	2000		
EMP	(O-339)	Kevin Meineke	20 Al - 2	9/1	1	N	DP7 / 0700	2000		
EMP	(O-333)	Chris Harrison		8/31	1	N	DP7 / 0700	2000		
EMT	(0-338)	Adam Volmer		8/31	1	N	DP7 / 0700	2000		
EMT	(0-334)	Lorenzo Rocha		8/31	1	N	DP7 / 0700	2000		

- Continue to hold and mop up 100' where safe to do so.
- Construct direct handline and cold trail as needed.

#### 8. Special Instructions

• Back-haul all hose, pumps, other excess equipment, and trash.

9.		Divi	sion/Group Con	nmunication Summ	ary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 168.0750 TX 170.4250	CMD 1	1 Tone 3				
Tactical Division/Group	RX 167.1125 TX 167.1125	TAC 6	11 Tone 3	Air to Ground Command	RX 171.5375 TX 171.5375	A/G CMD	13
repared by (Resource Charbonnier	Unit Leader)	A	pproved by (Plannin	g Section Chiefl	Date 8/2	6/13	Time 22:10

ICS 204 NFES 1328

DIVISION	DIVISION ASSIGNMENT LIST		1. Branch	1		2. Di	2. Division/Group  REPAIR			
3. Incident Name			4. Operat	ional Period	PERATIONS					
Fork	s Comp	lex	Date:	08/27/2013	9-11		-		- 2200	
5.			A CONTRACTOR OF THE PARTY OF TH	ns Personnel	EBUIRSON				2200	
Operations Chief	Robin W	ills / Curtis Coots(t)								
Deputy Operations				Division/Grou	p Superviso	pr Dan	iel Lin	dley/Terry Elle	r(t)	
Branch Director	Dave Pe	reria		Air Operation	s	Dust	tan M	ueller (t)		
6.			urces Assi	I gned this Pe	riod			001101 (1)		
Strike Team/Task Force/ Designator	Resource	Leader		Last Shift	Number Persons	Trans. Needed	Dro	p Off PT./Time	Pick Up PT./Time	
HC T2 North Pacific	(C-69)	William Hughes	=301	9/8	20	N		P9 / 0700	2000	
DOZ2 Berryhill #713	(E-58)	Eric Durden	dutte	9/2	2	Z	D	P9 / 0700	2000	
GRADER Johnson	(E-58)	Jack Hottendorf		9/1	2	Ν	D	P9 / 0700	2000	
EXCAVATOR Berryhill	(E-224)	Kim Berryhill			2	Ν	D	P9 / 0700	2000	
EXCAVATOR		Billy Perry			2	N	D	P9 / 0700	2000	
WTS2 White Logging	(E-12)	Tom White			1	Ν	D	P9 / 0700	2000	
WTS2 Johnson	(E-13)	Dave Johnson		8/31	1	Ν	D	P9 / 0700	2000	
CHIPPER - Firestorm		TBA			1	N	D	P9 / 0700	2000	
HEQB		Walt Carter	V		1	N	D	P9 / 0700	2000	
HEQB	(E-333.7)	Leif Larson	200	8/28	i	N		P9 / 0700	2000	
SOFR	(O-88)	Steve Heine		9/1	1	N		P9 / 0700	2000	
READ	(O-306)	Kelby Witherspoon		8/28	1	N	D	P9 / 0700	2000	
EMTP	(O-10)	Nick Gabbard		8/30	1	N	D	P9 / 0700	2000	
EMTP	(0-11)	Eric Van Renselaar	-	8/30	1	N		P9 / 0700	2000	
Heritage Consultants	(0-169)	Albert Titus		8/28	1	N	D	P9 / 0700	2000	
Heritage Consultants	(0-292)	Franklin Donahue		9/6	1	N	D	P9 / 0700	2000	
Heritage Consultants	(O-254)	Phillip Courts		9/3	1	N		P9 / 0700	2000	

#### 8. Special Instructions

- Salmon divisions A/B/C/E/M/S was renamed Division R, in order to minimize confusion between Salmon River Complex and Butler Incident.
- Coordinate with READS and DIVS to implement suppression repair plan in Division R.
- Backhaul all hose, pumps, other excess equipment and trash.

9.		Di	vision/Group Com	munication Summe	ary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 168.0750 TX 170.4250	CMD 1	1 Tone 3				
Tactical Division/Group	RX 168.6000 TX 168.6000	TAC 4	9	Air to Ground Command	RX 171.5375 TX 171.5375	A/G CMD	13
Prepared by (Resource L. Charbonnier	Unit Leader)		Approved by (Planning	rsection Chief)	Date 8/2	6/13	Time

DIVISION	ASSIGNMENT LIST	1	. Branch			2. Division	/Group	
	7.00.01.01.01			II			Н	
3. Incident Name		4	. Operat	ional Period DA	Y OPER	ATIONS		
Forks	Complex		ate:	08/27/2013			Time: 0600 -	- 2200
5.		Op		ns Personnel				2200
Operations Chief	Operations Chief Robin Wills/Curtis Coots(							
Deputy Operations				- Division/Group Sup	ervisor	Paul Jo	hnson	
Branch Director Steve Burns				Air Operations		Dustan	Mueller (t)	
6.		Resourc	ces Assi	gned this Period				
Strike Team/Task Force/	Strike Team/Task Force/ Resource Designator				Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
HC1 Redding IHC	(C-64)	Dan Mallia		8/27	21	N	DP-45 / 0700	2000
HC1 Elk Mountain IHC	(C-7)	Cheveyo M	unk	8/28	20	N	DP-45 / 0700	2000
ENG6 Oregon Woods	(E-48)	Byron Sump	ter	9/3	3	N	DP-45 / 0700	2000
ENG5 Chewack	(E-52)	Jarred Hod	gson	9/6	3	N	DP-45 / 0700	2000
TFLD (†)/HEQB	(0-60)	Benjamin M	olitor	8/31	1	N	DP-45 / 0700	2000
TFLD	(0-75)	Matt Lamb	-	9/3	1	N	DP-45 / 0700	2000
Archaeology READ	(O-142)	Eric Bredemo	ann	9/4	1	N	DP-45 / 0700	2000
SOFR	(O-263)	Tim Stanton		8/28	1	N	DP-45 / 0700	2000
FEMP	(O-111)	Scott Owen		9/2	1	N	DP-45 / 0700	2000
FEMT				9/2	1	N	DP-45 / 0700	2000
7. Control Operations		L						-

- Continue to mop-up slop-over
- Monitor fire spread east of Orleans Mt and Granite Creek drainage
- Continue to construct direct handline and cold trail where needed

#### 8. Special Instruction

- Red & white stripe and orange & white stripe flagging denote area of resource concern. Directions of resource concern will be written on the flagging.
- Waterbar handline and dozer line as needed.
- Back-haul all hose, pumps, other excess equipment and trash.

9.		Di	vision/Group Com	munication Summ	ary		
Function	Frequency	Channel Name	Channel	Function	Frequency	Channel Name	Channel
Command	RX 168.0750 TX 170.4250	CMD 1	1 Tone 3				
Tactical Division/Group	RX 167.1125 TX 167.1125	TAC 6	11 Tone 3	Air to Ground Command	RX 171.5375 TX 171.5375	A/G CMD	13
Prepared by (Resource	Unit Leader)		Approved by (Planning	Section Chief)	Date	1000 100	Time
Chris Wikeen			David	Sinclea	8/2	.6/13	1844

DIVISION	I ASSIGNMENT LI	ST	1. Branch	II			2. Division/G	roup <b>K</b>				
3. Incident Name Fork	s Complex		4. Operation			53	DAY O	PERATIONS	2200			
5.		(	Operation	s Persor	nel							
Operations Chief	Robin Wills/C	Curtis Coots(t)		District	C C	T	Mark Var	rdaneaa				
Deputy Operations				Division	Group Supe	rvisor						
Branch Director	Steve Burns			Air Ope	ations		Dustan M	Mueller (t)				
6.		Reso	urces Assig	gned th	s Period			Trans. Needed Drop Off PT./Time Pick Needed N DP-4 / 0700 20 N DP-4 / 0700				
Strike Team/Task Force/ Re	esource Designator	L	eader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time			
FUM Grass Lake	(0-66)	Will Johnson/	John Brac	beck	9/1	10	N	DP-4 / 0700	2000			
SOFR	(0-89)	Rob Verdie			9/01	1	N	DP-4 / 0700	2000			
FEMP	(0-110)	Steve Bristow		-19-	9/2	1	N	DP-4 / 0700	2000			
FEMP	(0-110)	Steve Bristow			9/2	1	N	DP-4 / 0700	2000			
Archaeology READ	(O-142)	Eric Bredeman	n		9/4	1	N	DP-4 / 0700	2000			
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7. Control Operations												

- Complete mop up North of H-4 where safe to do so
- Monitor fire activity in Butler Creek drainage

#### 8. Special Instructions

- Red and white stripe and orange and white stripe flagging denotes area of resource concern. Directions of resource concern will be written on the flagging.
- Waterbar handline and dozer line as needed.
- Back-haul all hose, pumps, other excess equipment, and trash.

9.		Di	vision/Group Com	munication Summ	ary		
Function	Frequency	Channel Name	Channel	Function	Frequency	Channel Name	Channel
Command	RX 168.0750 TX 170.4250	CMD 1	1 Tone 3				
Tactical Division/Group	RX 166.5500 TX 166.5500	TAC 5	10 Tone 3	Air to Ground Command	RX 171.5375 TX 171.5375	A/G CMD	13
Prepared by (Resource	Unit Leader)		Approved by (Planning	Section Chief)	Date		Time
Chris Wikeen			Laural	Smale	8/2	6/13	2230

ICS 204 NFES 1328

DIVISION	ASSIGNMENT LIST	1. Brand			2. Di	vision/Group	391
						W	
3. Incident Name		4. Oper	ational Period		D	AY OPERATIONS	
FOIKS	Complex	Date:	08/27/2013	l.		Time: 0600	- 2200
5.		Operation	ons Personnel				
Operations Chief	Robin Wills / Cu	ırtis Coots(t)					
Deputy Operations			Division/Grou	p Superviso	<sub>or</sub> Ran	idy Jennings	
Branch Director	Steve Burns		Air Operation	S	Dus	tan Mueller (t)	
6.		Resources As	signed this Pe	riod			
Strike Team/Task Force/ R	esource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
HC2IA ASI Arden	(C-31)	Jason Sare	8/29	20	Ν	DP-20 / 0700	2000
ENG6 NM 3062	(E-50)	Ray Ruiz	9/4	3	N	DP-20 / 0700	2000
WT2 AWD CJS WT9	(E-134)	Josh Ritchey	9/8	1	N	DP-20 / 0700	2000
WT2 Darrah logging	(E-7)	Larry Pettes	9/2	1	Ν	DP-20 / 0700	2000
PUMP ECAM	(E-161)	Mike Davis	9/8	1	Ν	DP-20 / 0700	2000
STEN	(O-287)	Anthony Manning	9/2	1	N	DP-20 / 0700	2000
WILDLIFE READ	(0-140)	Terrrah Owens	9/4	1	Ν	DP-20 / 0700	2000
LEAD READ	(0-62)	Chris Engelhardt	8/28	1	N	DP-20 / 0700	2000
ARCHAEOLOGY READ	(0-142)	Eric Bredemann	9/4	1	Ν	DP-20 / 0700	2000
FEMP	(O-109)	Davis Doty	9/2	1	N	DP-20 / 0700	2000
FEMP	(O-108)	Mike Mallett	9/2	1	N	DP-20 / 0700	2000
SOFR	(O-107)	Ray Miller	9/4	1	Ν	DP-20 / 0700	2000
		——————————————————————————————————————					
		<u></u>					
7. Control Operations							

#### 7. Control Operations

- Complete 200 feet of mop up where safe to do so
- Monitor fire activity in upper Butler Creek

#### 8. Special Instruction

- Red and white stripe and orange and white stripe flagging denotes area of resource concern. Directions of resource concern will be written on the flagging.
- Waterbar hand line and dozer line as needed.
- Back-haul all hose, pumps, other excess equipment, and trash.

9.		Div	vision/Group Cor	nmunication Summe	ary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 170.4125 TX 165.9625	CMD 2	2 Tone 3				
Tactical Division/Group	RX 168.2000 TX 168.2000	TAC 3	8	Air to Ground Command	RX 171.5375 TX 171.5375	A/G CMD	13
repared by (Resource Charbonnier	Unit Leader)	***	Approved by (Plannin	section Chief)	Date 8/2	6/13	Time 2035

ICS 204 NFES 1328



# Forks Complex Incident Weather Forecast



FORECAST NO: 25 D

PREDICTION FOR:

Tuesday Day Shift

SHIFT DATE:

August 27<sup>st</sup>, 2013

FORECAST ISSUED: 2100 August 26th, 2013

NAME OF FIRE: Forks Complex

UNIT: SRF

Incident Meteorologist: Bob Tobin

Tom Clemmons(T)

WEATHER DISCUSSION: A Pacific Northwest trough will bring a southwest flow, near normal temperatures. A disturbance will move through on Thursday increasing the southwest flow. There will be a stronger upper low late in the weekend that will bring much cooler temperatures, an increase in RH, increasing chance of showers, and breezy southwest winds.

#### WEATHER FORECAST FOR TODAY (TUESDAY DAY SHIFT):

WEATHER: Patchy smoke and fog otherwise mostly sunny by afternoon.

WIND (EYE-LEVEL): Valleys: Winds becoming Upslope/Upvalley 3 to 6 mph with gusts to 12 mph.

Ridge Tops: Southwest 5 to 9 mph with gusts to 15 mph.

MAX TEMPERATURES: 85 - 90F drainages, 67 - 79 ridges.

MIN RH: 26 - 36% drainages, 37 - 47% ridges.

LAL: 1

CWR: 0%

#### FORECAST TONIGHT (TUESDAY NIGHT SHIFT):

WEATHER: Patchy smoke and fog overnight otherwise mostly clear.

MIN TEMPERATURES: 47 - 57F... warmest toward the ridges

MAX RH: 70 - 95% drainages, 50 - 65% ridges.

LAL: 1

CWR: 0%

WIND (EYE-LEVEL): Valleys: Variable or Downslope/Downvalley 2 to 5 mph with evening gusts to 10

mph. Ridges: Southwest 3 to 6 mph with gusts 10 mph.

#### WEATHER FORECAST FOR WEDNESDAY:

WEATHER: Patchy smoke and fog otherwise mostly sunny.

WIND (EYE-LEVEL): Valleys: Light winds becoming Upslope/Upvalley 4 to 7 mph gusts to 12mph.

Ridge Tops: South - Southwest 7 to 11 mph gusts up to 18mph.

MAX TEMPERATURES: 84 - 89F drainages, 68 - 80 ridges.

MIN RH: 26 - 36% drainages, 40 - 50% ridges.

LAL: 1

CWR: 0%

#### **OUTLOOK FOR WEDNESDAY NIGHT AND THURSDAY:**

WEATHER: Patchy smoke and fog. Increasing clouds becoming mostly cloudy in the afternoon.

WIND (EYE-LEVEL): Valleys: Light drainage winds becoming Southwest 5 to 10 mph gusts to 15mph.

Ridge Tops: South - Southwest 9 to 12 mph gusts up to 20 mph.

MIN TEMPERATURES: 47 – 56F... warmest toward the ridges.

MAX TEMPERATURES: 83 - 88F drainages, 66 - 78 ridges.

MAX RH: 85 – 95% drainages, 45 – 55% ridges...ridge RH's remain steady through the day.

MIN RH: 30 - 40% drainages. LAL: 1 CWR: 0%

#### EXTENDED OUTLOOK FRIDAY THROUGH SUNDAY:

WEATHER: Patchy smoke and fog in the mornings. Partly cloudy.

WIND (EYE-LEVEL): Valleys: Light winds becoming Upslope/Upvalley 3 to 6 mph gusts up to 12 mph.

Ridge Tops: South - Southwest 5 to 9 mph gusts up to 16 mph.

MIN TEMPERATURES: 48 - 57F... warmest toward the ridges...2 to 4 degrees cooler Sunday Morning.

MAX TEMPERATURES: 81 - 86F drainages, 64 - 76 ridges...5 degrees cooler Sunday.

MIN RH: 21 - 31% drainages, 32 - 40% ridges...RH Trend up 10% to 15%.

MAX RH: 75 - 95% drainages, 45 - 55% ridges...RH Trend up 5%.

LAL: 1

CWR: 0%.....Sunday CWR: 30%

#### **FIRE BEHAVIOR FORECAST**

FORECAST NO. 48

UNIT: CA-SRF

NAME OF FIRE: Forks Complex
DATE & TIME ISSUED: 8/26/13 2000

PREDICTION FOR: 8/27/13 Day SIGNED: Jessica Wade-FBAN, John Wood-FBAN-(t)

### WEATHER AND FUELS SUMMARY: Morning fog.

>> Max. Temps: Ridges – 85 to 90 drainages 67 to 79 ridges

>> Min. RH: 26 to 34% drainages; 37 to 47% ridges

- >> Winds (Eye Level): Valleys upslope/up valley 3 to 6 Gusts 12 mph. Ridges Southwest 5 to 9 mph gusts up to 15 mph.
- >> Probability of Ignition: Up to 70% in un-shaded areas.
- >> 1000 hr fuels Avg. 8% (Measured in Div. F on 8-7-13). Manzanita, Avg. 108%. (measured in DIV K on 8/23/13).
- >> Forecasted ERC 57 for Westside Klamath NF, (below Avg.)

#### **GENERAL FIRE BEHAVIOR:**

Conditions continue to be affected by the precipitation the fire received. High relative humidity will prevent fuels from drying out. Expect smoldering and creeping in sheltered areas. Under the canopy some creeping with open flame in the duff will be possible. Conditions will be good for mop up; it is likely that heavy fuels will need to put out but they will not burn persistently. Fire spread will be best described as smoldering and some creeping may occur.

#### SPECIFIC FIRE BEHAVIOR:

#### **BRANCH I -**

Division A/B: Minimal fire behavior expected.

Division C: Very few smokes were visible in China Ck, or Nordheimer Ck. Visible smokes were burning heavy fuels. As the atmosphere warms and the fuels dry out towards the end of the week, the fire should become more active.

Division Z: Fine fuels in Jackass gulch were too moist to support burnout operations. By Wednesday the fuels might be dry enough to carry fire.

Division T: Very few smokes were visible on the division, mostly West and South of Tanner Peak

#### **BRANCH II-**

Divisions F, G, H, K & W: There were a few areas of concentrated heat, mostly in the areas burned two days ago. Other areas showed isolated heavy fuels burning on these divisions. Expect to see an increase in visible smokes as the fuels dry.

<u>Air Operations:</u> Fog and low clouds in the morning hours may impede flights early in the shift. Smoke from the Butler should not be a concern. After the morning fog burns off, the conditions will be favorable for aerial operations.

**SAFETY:** Fire weakened trees will continue to be a hazard as roots burn out. Ensure you are working in areas that have been assessed and determined safe for working.

0			Incident Name			Date/Time Prepared	pared		Operational Period Dale/Time
INCIDE	INCIDENT KADIO COMMUNICATIONS PLAN	UNICALIONS PLAN	FORKS COMPLEX BRANCH I &	( BRANCH I	= •ŏ	08/26/1	08/26/13 1545 HRS.	SS.	DAY SHIFT 08/27/13 0600-2200
Only	frequencies listed or	Only frequencies listed on this 205 are authorized for use on this incid	d for use on this incident.	Hand prog	yrammer	s accept all r	esponsibil	ity for t	Hand programmers accept all responsibility for the use of unauthorized frequencies.
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	RX Tone TX Freq N or W	TX Tone	Mode	Remarks
1	COMMAND	CMD 1	ORLEANS LO	168.0750 N		170.4250 N	Tone 3 131.8	⋖	MAIN BODY OF FIRE
2	COMMAND	CMD 2	96 / 93 TRAVEL	170.4125 N		165.9625 N	Tone 3 131.8	⋖	TRAVEL ON 96 AND 93
က	COMMAND	CMD 3	ICP	163.0375 N		170.0250 N	Tone 3 131.8	∢	ICP COMMUNICATIONS
4	COMMAND	CMD 4	ETNA / HELIBASE	164.7750 N		170.4625 N	Tone 3 131.8	<	ETNA SUMMIT
ဌ	COMMAND	CMD 5	SOUTH	162.1875 N		172.5500 N	Tone 3 131.8	∢	SOUTH END OF FIRE
9	TACTICAL	TAC 1	DIV A / G	166.7250 N		166.7250 N	Tone 3 131.8	<	NIFC TAC 5
7	TACTICAL	TAC 2	DIVB/C/D	168.0500 N		168.0500 N		∢	NIFC TAC 1
8	TACTICAL	TAC 3	DIVE / W	168.2000 N		168.2000 N		∢	NIFC TAC 2
თ	TACTICAL	TAC 4	DIV F / R	168.6000 N		168.6000 N		⋖	NIFC TAC 3
10	TACTICAL	TAC 5	DIV K / STAGING	166.5500 N		166.5500 N	Tone 3 131.8	∢	R5 TAC 4
11	TACTICAL	TAC 6	H/T/Z	167.1125 N		167.1125 N	Tone 3 131.8	<	R5 TAC 5
12			INACTIVE					<	INACTIVE
13	AIR TO GROUND	A / G CMD	BRANCH I & II A /G	171.5375 N		171.5375 N		<	AIR TO GROUND COMMAND
14			INACTIVE					∢	INACTIVE
15	MEDIVAC	CALCORD	MEDICAL TACTICAL	156.0750 N		156.0750 N	Tone 6 156.7	∢	MEDIVAC AIR COORDINATION
16	URGENT AIR CONTACT	AIRGUARD	ALL DIVISIONS	168.6250 N		168.6250 N	Tone 1 110.9	<	USE ONLY FOR URGENT AIRCRAFT CONTACT
Prepared by	٨			. 4	ncident Location	alion			
KENNETH E.	ARLE / PHIL SHAFER, C	Kenneth earle / Phil Shafer, Coml Norcal team #1	[#		ORLEANS, CA	S, CA		Ξ	LAT: N37 19.23 LONG: W122 02.42
ICS 205									

ICS 205 MODE: A – ANOLOG, D - DIGITAL

INCIDE	INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name FORKS COMPLEX IA Group	EX IA Grou	0	Date/Time Prepared 08/26/13 145	ate/Time Prepared 08/26/13 1457 HRS	.	Operational Period Date/Time DAY 08/27/13 0600-2200
Only	frequencies listed on	this 205 are authorized	Only frequencies listed on this 205 are authorized for use on this incident.	Hand pro	grammers o	accept all re	esponsibili	ty for	Hand programmers accept all responsibility for the use of unauthorized frequencies.
Ch#	Function	Channel Name	Assignment	RX Freq N or W RX Tone TX Freq N or W	RX Tone TX	Freq N or W	TX Tone	Mode	Remarks
			ALL TONES IN THIS GROUP ARE USE	GROUP ARE	USER SEL	R SELECTED			
_	KNF DISPATCH	KNF	FOREST OPS	164.1750N	-	164.9750N	CG	>	ROUTINE TRAFFIC, T5 ORLEANS PK
2	KNF IA DISPATCH	KNF SAM	I / A RESOURCES	171.50000N		172.4000N	CG	>	TONES 5,6
ω	KNF DISPATCH	KNF RIVER	FOREST OPS	172.2500 N		171.550 N	CG	>	TONES 2, 7 OR 10
4	SRF DISPATCH	SRF	FOREST OPS	168.7250N	_	170.1250N	CG	Þ	TONES 5,6,7 AND 13
δī	HOOPA FIRE RPT	HIA	AS NEEDED	155.3850N		150.8050N	ce	>	TONE 6
6	SISKIYOU DISPATCH	SKU-L 1	SKU OPS	151.3250 N		159.3600 N	CG	Þ	TONE 6
7	HUMBOLT	HUU OPS	OPERATIONS	151.2500 N		159.4050 N	CG	>	TONE 11&13
8	NIFC TAC 1	NIFC TC1	I/A TAC	168.0500 N	<u> </u>	168.0500 N		>	
9	NIFC TAC 2	NIFC TC2	I / A TAC	168.2000 N		168.2000 N		Þ	
10	NIFC TAC 3	NIFC TC3	I / A TAC	168.6000 N	1	168.6000 N		>	
11	FS AIR / GND PRI	FS A/G PRI	ALL DIVISIONS	167.6000 N	1	167.6000 N		A	
12	FS AIR / GND SEC	FS A/G SEC	ALL DIVISIONS	166.8750 N	10	166.8750 N		>	
13	UNASSIGNED				- 10				UNASSIGNED
14	AIR TO GROUND	CDF A / G	AS NEEDED	151.2200 N		151.2200 N		>	
15	MEDICAL	CALCORD	MEDICAL TACTICAL	156.0750 N	1:	156.0750 N	T6 156.7	>	
16	URGENT AIR CONTACT	AIRGUARD	ALL DIVISIONS	168.6250 N	16	168.6250 N	T1 110.9	Þ	USE ONLY FOR URGENT AIRCRAFT CONTACT
Prepared by					Incident Location	'n			
1					MODE: A - ,	MODE: A – ANOLOG, D - DIGITAL	- DIGITAL		5.01
Ken Edrie, P	Ken Earle, Phil Shater COME NORCAL I	CALI			ORLEANS, CA	CA			

	Bl	JTLER FIRE PHO	NE LIST	
		As of 8/25/2013		
		Incident Commander &	Staff	
Position NIMO Incident Commander	Name	PHONE #	Cell PHONE # or other	FAX
Incident Commander	Quesinberry Minton	877-230-9500	Cell 925-549-9420	
NIMO Safety		No #	Cell 925-549-9417	
	Terri Knauth	877-234-2477	Cell 925-549-9428	
Safety	Tanzi/Kirste	877-234-2477 877-366-6008 877-365-	Cell 925-549-9428	
	**	6423 877-375-2226		
Information	Downing/Mackensen		Cell 925-549-9427	
Liaison Officer	Swartzlander	877-230-9500	Cell 925-549-9429	*
Human Resources	Gonzalez	877-328-4522	Cell 925-549-9423	
		Operations		
Planning Ops	Wills/Stevens(t)	877-354-2815		
Air Ops.	Mueller	877-353-6938		
Helibase	Bernardy	530-625-4617		
		Planning		
NIMO Plans Chief	Schwilling	877-231-8599	Cell 925-549-9430	
Plans Chief	Sincleaer	877-354-9003	Cell 925-549-9421	
Planning Ops	Wills	877-231-8599	Cell 925-549-9426	
Situation Unit	Taylor /Olds	877-354-9003		
Check-In / Demob	Dumlao	877-367-1232		800-618-3707
Demob	Deboi	877-367-9503		
IMET	Tobin/Clemmons	877-368-2325		800-618-3707
Fire Behavior Analysist	Wade/Wood	877-368-2325		
Computer Techs / Resources	Steel	877-336-2323		
Training Specialist			14-4-1 077 070 07-1	
Training Specialist	Smith	877-342-8962	Medical 877-356-8984	FAX same as MedL phone- call 1
Logistics Chief	Jellison	Logistics	I I	4.52
		877-262-1573		
NIMO Logistics Chief	Brown	877-262-1573		
Supply / R & D	Sheets	877-321-2494		
Ordering	Lake	877-321-2494		800-617-4920
Facilities	Huhtala	877-354-6006		No FAX
Ground Support / Repair	Zabel	925-549-9431	925-549-9431	addl cell760-646-5747
Communications	Earle	Disp 877-325-0366	COML 877-321-4510	INCM 877-325-6905
Medical Unit	Thomas	877-356-8984		
Security	Nolde	Call Facilities @ 877-354-60	06	
Food Unit	Westlake	877-354-6006		
	Finance			
Finance Section Chief	Corkill/Palmer	877-253-6892		
Personnel Time	Ammon	877-236-7216		FAX 800-881-2790
Equipment Time/Cost	Griffith	877-235-0564		
Comp & Claims	Valdez	877-234-2477		
GIS	Felker/House	No Phone yet		
		Other Important Num	Ders	
Expanded YICC		530-841-4611	530-841-4612	
Fortuna Dispatch (fs)		days 707-726-1266	nights 707-726-1281	
Co. Sheriff 24 hrs			530-625-5014	
	0.0			
Co Roads			707-445-7491	
			707-445-7491 ROUTINE CALLS 530-841-4600	FMERGENCY ONLY 530-842-35
Co Roads			ROUTINE CALLS 530-841-4600	EMERGENCY ONLY 530-842-35
Co Roads Yreka Dispatch (fs)			ROUTINE CALLS 530-841-4600 707-266-2000	EMERGENCY ONLY 530-842-35
Co Roads Yreka Dispatch (fs) CHP 24 hrs			ROUTINE CALLS 530-841-4600 707-266-2000 530-625-4211	EMERGENCY ONLY 530-842-35
Co Roads Yreka Dispatch (fs) CHP 24 hrs Hoopa Police	530-625-4059		ROUTINE CALLS 530-841-4600 707-266-2000	EMERGENCY ONLY 530-842-35
Co Roads Yreka Dispatch (fs) CHP 24 hrs Hoopa Police Cal - Trans 24 hrs Fire Dawg Clerical-Butler	530-625-4059 Gail Tosier	530-592-8550	ROUTINE CALLS 530-841-4600 707-266-2000 530-625-4211	
Co Roads Yreka Dispatch (fs) CHP 24 hrs Hoopa Police Cal - Trans 24 hrs	530-625-4059 Gail Tosier	530-592-8550 Forks Camp	ROUTINE CALLS 530-841-4600 707-266-2000 530-625-4211	EMERGENCY ONLY 530-842-35
Co Roads Yreka Dispatch (fs) CHP 24 hrs Hoopa Police Cal - Trans 24 hrs Fire Dawg Clerical-Butler Tosiers Clerical -Salmon Complex	Gail Tosier	Forks Camp	ROUTINE CALLS 530-841-4600 707-266-2000 530-625-4211	
Co Roads Yreka Dispatch (fs) CHP 24 hrs Hoopa Police Cal - Trans 24 hrs Fire Dawg Clerical-Butler Tosiers Clerical - Salmon Complex Dep IC	Gail Tosier Pete Duncan	Forks Camp 530-462-1520	ROUTINE CALLS 530-841-4600 707-266-2000 530-625-4211	
Co Roads Yreka Dispatch (fs) CHP 24 hrs Hoopa Police Cal - Trans 24 hrs Fire Dawg Clerical-Butler Tosiers Clerical - Salmon Complex Dep IC Medical	Gail Tosier  Pete Duncan  Claudia Kutscher	530-462-1520 530-462-1518	ROUTINE CALLS 530-841-4600 707-266-2000 530-625-4211	
Co Roads Yreka Dispatch (fs) CHP 24 hrs Hoopa Police Cal - Trans 24 hrs Fire Dawg Clerical-Butler Tosiers Clerical - Salmon Complex Dep IC Medical Logistics	Gail Tosier  Pete Duncan Claudia Kutscher Shurr/Howard(t)	530-462-1520 530-462-1518 530-462-1523	ROUTINE CALLS 530-841-4600 707-266-2000 530-625-4211	
Co Roads Yreka Dispatch (fs) CHP 24 hrs Hoopa Police Cal - Trans 24 hrs Fire Dawg Clerical-Butler Tosiers Clerical - Salmon Complex Dep IC Medical Logistics Finance	Pete Duncan Claudia Kutscher Shurr/Howard(t) Lois Charlton	530-462-1520 530-462-1518 530-462-1523 530-462-1514	ROUTINE CALLS 530-841-4600 707-266-2000 530-625-4211 707-445-6600	
Co Roads Yreka Dispatch (fs) CHP 24 hrs Hoopa Police Cal - Trans 24 hrs Fire Dawg Clerical-Butler Tosiers Clerical - Salmon Complex Dep IC Medical Logistics Finance Facilities / Info	Pete Duncan Claudia Kutscher Shurr/Howard(t) Lois Charlton Frank Decarlo	530-462-1520 530-462-1518 530-462-1523 530-462-1514 530-462-1519	ROUTINE CALLS 530-841-4600 707-266-2000 530-625-4211	
Co Roads Yreka Dispatch (fs) CHP 24 hrs Hoopa Police Cal - Trans 24 hrs Fire Dawg Clerical-Butler Tosiers Clerical - Salmon Complex  Dep IC Medical Logistics Finance Facilities / Info Plans Chief	Pete Duncan Claudia Kutscher Shurr/Howard(t) Lois Charlton Frank Decarlo Valery Vambeth	530-462-1520 530-462-1518 530-462-1523 530-462-1514 530-462-1519 530-462-1520/1	ROUTINE CALLS 530-841-4600 707-266-2000 530-625-4211 707-445-6600	
Co Roads Yreka Dispatch (fs) CHP 24 hrs Hoopa Police Cal - Trans 24 hrs Fire Dawg Clerical-Butler Tosiers Clerical - Salmon Complex Dep IC Medical Logistics Finance Facilities / Info	Pete Duncan Claudia Kutscher Shurr/Howard(t) Lois Charlton Frank Decarlo	530-462-1520 530-462-1518 530-462-1523 530-462-1514 530-462-1519	ROUTINE CALLS 530-841-4600 707-266-2000 530-625-4211 707-445-6600	EMERGENCY ONLY 530-842-35

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PREPARED DATE/TIME: 8/26/13 1900

# Avail / Type/ Make-Model / FAA N# / Base(s) Cargo/Bucket/Pax Rappel SUNRISE: 0636 SUNSET: 1956 Lead/ASM's available upon request of Air REMARKS Airtankers available upon request of Air Attack. 123 15.10 W Center point: 41 20.35 N Altitude: 11,000' MSL Frequency: 120.0250 5. TFR: 3/9102 START 0800 **AVAIL** 0200 END TIME:2200 AA-1176Z 4. MEDEVAC A/C: Attack BASE I.A A/C: H-502 Scott 8. FIXED-WING ATGS Aircraft H-7PA MAKE/MODEL Base FAX #: Leadplanes Airtankers START TIME:0600 Bell 205 Other ≽ 168.0750 170.4250 t-3 2 171.5375 FAA N# 163.1500 EΝ 163.100 H-502 2. OPERATIONAL PERIOD DATE: 8/27/13 REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):
 Name Change/Freq Change. Use Forks A/G for all aerial mission in TFR. 171.5375 All Missions Short Haul W/EMT Cargo/Bucket/Pax PSD 120.0250 132.2750 REMARKS Ā PSD Recon 7. FREQUENCIES Beware of rapidly changing VFR conditions due to smoke, and Wx AIR/ GROUND Forks A/G: AIR/ AIR FW Air Tactics Avoid no-fly zone over Orleans unless unsafe starting 8/20/13. **AIR/ AIR RW** COMMAND Rx: Tx: START **TFR A/A** 0800 0800 0800 DECK 9. HELICOPTERS (Use Additional Sheets as Necessary) AVAIL 0200 0200 0020 530-295-7273 530-605-6376 530-409-2363 530-598-6755 530-468-1294 530-468-5495 530-598-4132 530-598-4128 530-598-9323 828-273-9255 877-353-6938 530-260-1278 530-468-2118 877-353-6938 Watch for wires in the Salmon river canyon. Phone INCIDENT NAME: Forks Complex Scott Vly Scott VIy BASE Happy Camp MAKE/MODEL AOBD Trainee: Dustan Mueller Bell 212HP **Bell 407** Bell 407 **Trainee: Rico Gonzalez** Scott Valley Helibase: **HEBM T: Joel Torres** HEBM: Bill Lampert ASGS: Sean Cox ASGS: Steve Beall HLCO: Bill Palmer Air Ops Desk ICP: ATGS: Carl Piper H-503, Jim Gould 6. PERSONNEL ₹ Helibase Fax: က က 2 FAA N# H-407PA ÷ H-503 H-514

10. TASK/MISSION/AS	TASK/MISSION/ASSIGNMENT (Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, S&R, etc.)	g, S&R, etc.	_	
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applic) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION	FLY	검
(1)Bucket Support (2) Backhaul	As needed through Air Attack, HLCO, or Air Operations Salmon fire backhaul	TBA 1100	Scott Vly H-4 Salmon	Butler Fire Blue Sling
(3)Reconnaissance	Operations. As visibility allows.	TBA	Scott Viy Wooley H-10	
(4) Klump Pump Removal	Salmon Fire	ТВА	H-4 Salmon	Blue Sling
	*** For Medevac purposes refer to the IAP***			
KNF/SRF IA	Support as requested. All support needs to be approved by air ops.			
	*** H 407PA available for all Missions. For Short Haul within Forks TFR use local helicopter ordering protocol. Robert Dauphinais Manager 928-266-5633			
	*****All requests for logistical and tactical support must go through Air Attack if they are over the fire***			_

MEDICAL PLAN	1. INCIDENT N. Forks	AME Complex		TE EPARED 26/2013	3. TIME PREPARE 2000 Hrs	D	4. OPI	060	ONAL PE 00-2200 27/2013	
	5.	. INCIDENT MED	ICAL AID	STATIONS	S					
MEDICAL AID STATI	ONS			LOCA	ATION					MEDICS
Frontline Medical	W 1 - 2 - 1	ICD months life			- 100 mark				YES	NO
Fork Medical Unit		ICP next to kitc		Colone C	\				X	
FEMP Snow & FEMT Rubin		Salmon Medica							X	
FEMP Wilcox & FEMT Revollo		Div A,D or as d							X	
		Div B,C or as d				IS			X	
FEMP Owen & FEMT Conn		Div H or as dire							Х	
FEMP Bristow		Div K or as dire							X	
FEMP Mallett & FEMP Doty		Div W or as dire							X	
FEMP Volmer & FEMT Mineke		Div T,Z or as di							X	
FEMP Harrison & FEMT Rocha	ACTION OF THE PARTY OF THE PART	Diz T,Z or as di							X	
FEMP Gabbard & FEMP Van Re	enselaar	Repair Group, o	or as dir	ected by S	Safety and Op	erations	K .		X	
		6. TRANSF	PORTAT	ION						
		A. AIR RE	SOURC	ES						
NAME			400	DECC					PARAM	MEDICS
INCIVIE			ADL	DRESS		PI	HONE	ŀ	YES	NO
NPS H- 7PA - Short Haul Capable 1	50' to 250'	Scott Valley He	elibase S	Scott Valley	Ca 96027	Air Ops				X
		1230.1300,110		,	, 30 3000/	(877) 3				<u> </u>
CalFire 102- (Hoist) Daylight hrs only	У	Kneeland, CA				YICC (5	530) 84	2-		X
						3515 YICC (5	530\ 04	2	RN/	
REACH- (Non-Hoist) NVG Capable		3775 Flight Av	e. Reddii	ng, Ca. 9600	03	3515	330) 64	-2-	Medic	
DHI Air Madical (Non Haist) NIVC C	Canabla	1534 Foot St. I	Daddina	C= 00002		YICC (5	530) 84	2-	RN/	
PHI Air Medical –(Non-Hoist) NVG C	apable	1524 East St. I	Reading	, Ca 96003		3515	,		Medic	
CANG H820-(Hoist, day or night) NV	/G Capable	Redding Airpor	rt			YICC (5	530) 84	12-	X	
						3515				
	300	B. INCIDENT	AMBUL	ANCES			_		JI-33	
NAME				100	ATION				PARAN	MEDICS
									YES	NO
Arcata Ambulance 4				nk Camp G	Fround Sawye	r Bar Ro	oad		Χ	
City Ambulance 4		Available For	Name and Address of the Owner, or widow						Χ	
		7. HOS	SPITALS							
NAME	ADDRES	is -		EL TIME	PHONE		HELIPA			CENTER
	2700 Dolbeer Eureka	a Ca	AIR	GRND		- 10 TO 100	/ES	NO	YES	NO
St Joseph Hospital	N 40 47.02 / W 124 8.	48	20 M	2.5 H	707-445-8121	#2	Х			Х
	144 Bruce St. Yreka, ( N41 43.13 W122 38.6		20M	2.5 H	530-842-4121		х			Х
	2175 Rosaline Ave. R N 40 34.13 / W 122 23		50M	3 H	530-225-7201	1 X X				
	2315 Stockton Blvd. S			_						
Loyal 1 Trayma	Ca.		1.5H	6.5 H	916-734-3636	6-734-3636 X X				
Lovel i Hauilla	N 38 33.17 / W 121 27									
		MEDICAL EMERG	DICAL EMERGENCY PROCEDURES							
IN-C/	IN-CAMP CARE <u>LINE EMERGENCIES</u>									
Minor Injuries or illnesses     Start of shift: notify your Div Sup of EMT's and										
Seek Aid directly     report all injuries.	equipment you have available for response if needed.									
report all injuries	pervisor	Contact Communications and declare a medical								
Unit Open 0600 I		***	emergency on command							
<ul> <li>Moderate to Severe Injur</li> </ul>			• C	losest DI	VS or design	ee resp	onds	to inc	ident	
<ul> <li>Contact Community</li> </ul>				• Clo	osest SOFR/	EMT's r	respoi	nd to	assist w	/care
<ul> <li>Med Unit staffed</li> </ul>	after hours for En	nergencies			e attached Ir					
				• If a	ambulance (g	round o	or air)	delay	ed desi	
					ndezvous site					
9 PREPARED BY (MEDI	CAL UNIT LEADER)			• /50	cure scene f	or inves	stigation	on—k	eep a lo	g
4 LINE VALUE DI (MEDI			)	1	IN KEVIEWEDBY	COAFE IY OFF	9 /	1	100000	1

# Injury or Incident Communications Protocol

Time:	Date:_		On Scene	POC:	
Declare: Medical Emergency_		or Non-Em	ergency Med	ical	
Number of injured:		Type of inju	ury:		
Patient Location:	Lat:	Long	g:	Elevation	:
Best transport method: (see m	atrix below	) <u>Air Ambulance</u>	<u>Ambulance</u>	<u>Helicopter</u>	<u>Vehicle</u>
Any special equipment require	d: (SKED,	Wheeled Stokes,	Backboard, e	etc.)	
Closest pick up point (DP, Heli	spot)				
LOC Resp		Pulse BF		Weight _	
Medical History/Allergies					
On Scene Medic:	- X				
Air Transportation Tria	ge C	oordinate with A	Air Ambuland	e on Cal-Co	ord (Ch: 15)

	Air Ambulance	Ground Transport	
Mechanism	Struck by tree	Minor dehydration	
	Fall of 10' or more	Cut or laceration with bleeding controlled	
	Snake bite with pain and swelling	Minor bites and Stings	
	Insect bite with shortness of breath	Minor burns	
	Signs of heat stroke (hot, dry, disoriented)		
	Burn Injury greater than 1% body area		
Area Injured	Significant Blunt or Penetrating Trauma to	Minor blunt trauma	
Manager de la respertation de la companya del companya del companya de la company	Head, Neck, Chest, Abdomen or pelvis	Minor penetrating trauma	
	Any Arm or Leg fracture	Extremity sprains and strains	
Symptoms	Disoriented	Alert and oriented	
	Chest Pain or Shortness of Breath	No shortness of breath	
	Weak or absent radial pulse	Good pulses	
	Pale, cold and sweating	Sendences of view to company traditions	

Medivac Sites (WGS 84 datum) use Degrees, Decimal Minutes (Lat 00° 00.000' - Long 00° 00.000')

Forks Camp - N 41°15.553 / W 123°19.650

DP- 34 Div. C- N 41°12.896 / W 123°16.759

H 11 - N 41°15.182 / W 123°18.963

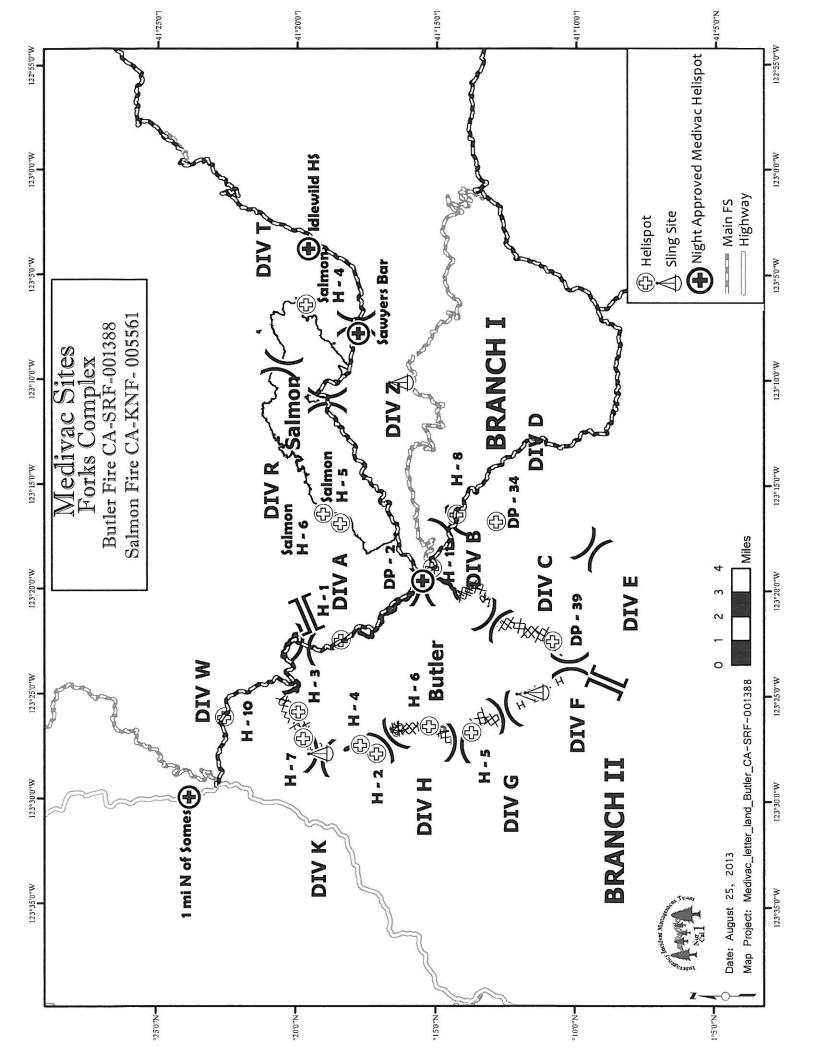
DP-39 Div. E- N 41°10.847/ W 123°22.445

# If air or ground ambulance is DELAYED:

<u>DO NOT DELAY</u> in Packaging and transporting the patient to rendezvous with the Ambulance. Re-route EMS helicopter to rendezvous point as appropriate.

# When declaring an "Incident within the Incident"

The closest DIVS or designee 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 Safety Officer will secure the site and begin initial investigation when situation is stabilized.



### Medivac Sites

Site	Latitude	Longitude
1 Mi N of somes	41° 23.857′ N	123° 29.919' W
Cecilville	41° 08.45′ N	123° 08.14′ W
Forks of the Salmon / DP 2	41° 15.490′ N	123° 19.490' W
Sawyers Bar	41° 17.84′ N	123° 07.82′ W
Idlewild	41° 19.61' N	123° 03.78′ W
Etna Parkway	41° 27.84′ N	122° 53.45′ W
DP - 34	41° 12.896′ N	123° 16.759' W
DP - 39	41° 10.847′ N	123° 22.445' W
H - 1	123° 22.420' W	41° 18.449' N
H - 2	123° 27.803' W	41° 17.159' N
H - 3	41° 19.949' N	123° 25.809' W
H - 4	41° 17.747' N	123° 27.402' W
H - 5	41° 13.759' N	123° 26.776' W
H - 6	41° 15.266' N	123° 26.500' W
H - 7	41° 19.764' N	123° 27.102' W
H-8	41° 14.299' N	123° 16.410' W
H - 10	41° 22.600' N	123° 26.100' W
H - 11	41° 15.182' N	123° 18.963' W
Salmon H – 4	41° 19.71'N	123° 6.44'W
Salmon H – 5	41° 18.482'N	123° 16.843'W
Salmon H – 6	41° 19.09'N	123° 16.382'W

# INCIDENT RISK ANALYSIS – Forks Complex (ICS 215A) Day Shift

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES			
All	Communications	<ul> <li>Ensure you have the current clone before heading out to your work area.</li> <li>TEST your radio before you leave camp to ensure you have commo, then TEST again when you arrive at your work area.</li> </ul>			
R	Heavy Equipment	<ul> <li>Stay at least 100' in front or 50' behind the equipment</li> <li>Have eye to eye contact with operator, all implements have been lowered to the ground, and equipment is idled down before approaching.</li> <li>Avoid working below equipment where rolling material could jeopardize your safety.</li> <li>Equipment operators have a difficult time seeing ground personnel; take responsibility for your safety and all those around you</li> </ul>			
All	DRIVING HAZARDS Very Narrow, Steep, Wet or Dry, Dusty & Soft Shoulders	<ul> <li>SEAT BELTS ONBEFORE wheels turn!</li> <li>Use a backer when backing in an area that is congested with vehicles, personnel or hidden objects.</li> <li>Reduce driving speeds to allow for reaction time lag.</li> <li>Establish one-way traffic or coordinate traffic flow if necessary.</li> <li>Drive Defensively! Expect the unexpected around every curve.</li> <li>When meeting oncoming traffic at night, come to a controlled stop. Turn headlights to running lights; assist other vehicle in backing to a safe place to allow safe passage around vehicle.</li> </ul>			
All	Cumulative Fatigue	<ul> <li>Monitor crews for signs of cumulative fatigue: poor decision making, easily distracted, reduced situational awareness, short tempered</li> <li>Ensure you &amp; your crews receive adequate rest, nutrition &amp; hydration. Take frequent breaks, drink plenty of fluids and snack often throughout your shift to keep your body re-fueled.</li> </ul>			
All	Hazard Trees, Fire Weakened Trees & Snags	<ul> <li>Scout work area for overhead hazards to ensure safe work areas.</li> <li>Identify and communicate hazard to personnel. Mitigate using qualified personnel only.</li> <li>Re-assess the need to eliminate the hazard by felling if it is feasible to keep personnel away.</li> <li>If unable to mitigate hazard, Flag Off area, communicate the location &amp; keep personnel away.</li> </ul>			
Z	Firing Operations	Know the plan! Know who's in charge! Know the Plan!     Conduct thorough briefing for all personnel (inside rear cover IRPG).			
Salmon River Rd & Sawyers Bar Rd	Debris & Rock Slides	<ul> <li>Burn scars will cause loosening of soils, rocks, and trees causing debris/rocks in roadways. As you travel, expect the unexpected around every curve.</li> <li>NO vehicle traffic between Forks ICP and Salmon Base Camp on Salmon River Rd, and Salmon Base Camp and Sawyers Bar if raining without a safety assessment.</li> </ul>			
All	Environmental Hazards	<ul> <li>Keep alert for wildlife, insects, and plants. Watch footing and hand placement around rocks.</li> <li>Keep food out of tents and from around sleeping areas to prevent wildlife night visits.</li> <li>Personal hygiene is #1 when it comes to Camp Crud &amp; Poison Oak Prevention</li> <li>Wash your hands often. Use a hand sanitizer if water is un-available.</li> </ul>			
All	Extremely Steep Terrain & Rolling Materials	Concentrate on your footing placement; take your time.  Ensure adequate spacing between crewmembers so they can react to dislodged debris.  Post lookouts to warn of rolling debris. SHOUT out to warn others  Look Up, Down and Around Frequently.			
Branch 1	Mine Shafts & Adits	Abandoned mine shaft openings and vent holes. Identify, Flag area, Make known to personnel.     Keep heavy equipment clear of area.     Hazardous Materials and explosives can often be found around mine sites.			
IA	Initial Attack	Ensure risk management has been reviewed & LCES is in place before taking action on a new start. Page 1 in IRPG,     Know IA frequencies			
All	Hydration	Pre-hydrate, Re-hydrate to keep from DEHYDRATING     Dehydration is PREVENTABLE     Be alert for signs of heat illness in yourself and others.     Drink 2 to 1 water to sports drinks.			
IINCIDENT NAME: Forks Complex ICS 215a		DATE PREPARED:  August 26, 2013  TIME PREPARED: 2000 HOURS	OPERATIONAL PERIOD Day Shift 08/27/13 0600-2200 Prepared by: R.Kafka SOF2(T), M. Tanzi SOF1		



# Today's discussion is from the First Aid/Health Category.

#### Fatigue/Stress

Accumulated (Chronic) Fatigue is defined as fatigue from which normal rest does not produce recovery. Accumulated fatigue is often caused by extended periods of stress with inadequate recovery periods, which results in decreased productivity, compromised immune function, and reduced alertness. Fatigued workers perform poorly, behave carelessly, tolerate greater errors and become inattentive. Chronic fatigue often results in increased stress, which may present itself through certain behavioral and physiological indicators, such as those described below:

- Behavioral indicators
  - Decreased motivation and low morale
  - Increased irritability and depression
- Physiological indicators
  - Confused, poor problem solving
  - Poor abstract thinking
  - poor attention/decisions
  - · poor concentration/memory
  - extreme emotional responses
  - social/behavioral changes
- Recommendations for chronic fatigue/stress are:
  - Take longer periods of rest/recovery
  - · Ensure that workers are adequately rested before they begin work shifts
  - Provide periodic rest breaks to allow physical and mental recovery
  - Alternate between heavy and light tasks
  - Eat well-balanced meals regularly, with energy supplements during periods of high exertion
  - Maintain hydration
  - Ensure workers maintain good personal hygiene
  - Maintain high standards of physical fitness and work capacity
  - In extreme cases, personnel may need to be relieved of their duties

#### References:

Wildland Firefighter Health & Safety Report, Missoula Technology & Development Center

- 1)Spring 2004
- 2)Fall 2000
- 3) Fatigue Awareness PowerPoint

CISM Information Pamphlet, International Critical Incident Stress Foundation, www.icisf.org

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

# Bear Safety (for you, not the bear)

Sloppy firefighters don't just endanger themselves, but also other firefighters. Bears will return to a site repeatedly if they ate there at some point in the past. When in bear country (where you are now) you should:

#### Maintain a bear safe campsite

- Store food, drinks and scented items securely.
- Dispose of trash
- Always sleep inside your tent
- Never approach or feed a bear
- Report bear sightings to your Division Supervisor

## Take precautions while hiking

- Stay alert at dawn and dusk, when bears are more active
- Make noise as you travel through dense cover
- Stay away from animal carcasses
- Store food, trash and scented items (sunscreen, etc.) in airtight plastic bags

# Dispose of trash carefully

- Store trash in a secure location
- Clean the trash container regularly

## If you encounter a bear

- **Stand your ground**. Never back up, lie down or play dead. Stay calm and give the bear a chance to leave.
- Don't run away or climb a tree. Black bears are excellent climbers and can run up to 35 mph you cannot out climb or outrun them
- **Know bear behavior**. If a bear stands up, grunts, moans or makes other sounds, it is not being aggressive. These are the way a bear gets a better look or smell and expresses its interest.

#### If a bear attacks

 Always fight back. And never give up! People have successfully defended themselves with almost anything: rocks, sticks, pulaskis, water bottles and even their hands and feet.

# TRAINEES AND TRAINER/EVALUATORS

As your demob date approaches, you should start closing out the training assignment. You do not have to wait until your demob day to do this. The Trainer/Evaluator needs to finish initialing completed tasks in the PTB and complete the Evaluation Record at the back of the PTB. Also a Performance Rating should be prepared by the Trainer/Evaluator, discussed with the Trainee and signed. The Trainee should complete the Trainee Interview form on the reverse page of this message.

To expedite the closeout with the Training Specialist, bring your upto-date PTB, Performance Rating and the Trainee Interview Form to the Training Specialist located in the east end of the Medical Unit trailer.

If the TNSP is not in the office, leave a copy of the Performance Rating, a copy of the Evaluation Record from the PTB and the Trainee Interview form. A training documentation packet will be mailed to the office the Trainee indicated on the initial training assignment checkin.

Any questions, check with me at the Training desk.

Dave Lattimore

## FINAL INCIDENT TRAINEE INTERVIEW

Trair	Trainee:		Trainee Position:			
Trair	Frainer/Evaluator:		Training Specialist:			
Incid	lent Name/Number:	Forks Complex CA	-SRF-1388/CA-KNF	-5561		
1.	Is this your first assignment in this position?					
2.		nefited from this assig				
3.	Would you prefer another trainee assignment at this level?					
4. Comments regarding your incident supervisor/trainer. (Assistance, of position, and so forth)				1	edge	
5.	Did you receive a fevaluation?	inal performance	[ ] Yes	[ ] No		
Emp	oloyee/Trainee Signatu	re:				



# Human Resource Message

# Getting back into the stream of life after a fire

Once you get home, there are things you can do to get back to a normal lifestyle, without having fire withdrawal.

- \*Turn on all the lights before trying to sleep!
- \* Have people sneeze in your face before each meal
- \*Put dirty socks near your pillow
- \*Sprinkle dirt and pine needles on your sheets!
- \*Make a sandwich, sit on it, drop it in a flowerbed, and stand beside a full garbage can while you eat it!
- \*In the evening, start a fire in the fireplace, close the damper and spit with lethal intent
- \*For breakfast, cook an omelet, pour a cup of coffee, refrigerate them for 15 minutes, and then enjoy!

Thought for the day - Home is the place where we grumble the most, but are often treated the best! Take good care of yourself and have a good shift.

Your Human Resource Specialist, Daniel Gonzalez

# Finance Needs

RO#	CONTRACTOR	EQUIPTMENT TYPE	COMMENTS
E-22	CJ's Fire	Mechanic	Missing Resource Order
E-205	North Zone	Fallers	See Finance - Mike Taylor
E-275	Sunsites	Engine	Did you have an Employee Change?
E-60	John Eller	Pick-up	Please put your E# on shift tickets.
E-350	North Logan	Engine	Missing Shift Tickets.
E-41	H 2 O Oregon LLC.	Weed Wash	Check in with finance.

Forks Complex Finance contact phone number 877-235-0564



# M.I.S.T. GUIDELINES (SRF – KNF – SHF) MINIMUM IMPACT SUPPRESSION TECHNIQUES

Wilderness areas are areas that are protected by law and are managed to preserve their natural conditions for present and future generations. The following Minimum Impact Suppression Techniques (MIST) are guidelines intended to significantly reduce the impacts associated with fire suppression and incident management activities in Wilderness areas.

SAFETY

Safety is of paramount importance. Incident personnel should constantly be aware of their surroundings and the Eight Principles of Safety, the 10 Standard Firefighting Orders and the 18 Watchout Situations when applying MIST techniques.

#### LINE OPERATIONS

- Use natural barriers, wet line or cold trail techniques, rather than constructing line. Consider burnout from natural barriers to minimize line construction.
- When constructed line is necessary, use the minimum width, depth and canopy clearance necessary to check fire spread, based on fire behavior. Locate line to minimize impacts. Consider use of fireline explosives for line construction.
- Do not put line construction debris in streams.

#### **GREEN TREES, BURNED TREES AND SNAGS**

- Scrape around tree bases near fireline if hot and likely to cause fire spread.
- Inside fireline: remove or limb only those fuels that if ignited would have potential to spread fire outside the fireline.
- Identify hazardous trees with an observer or flagging.
- Use Saw Use guidelines.

#### **SAW USE**

- Minimize the amount of cutting.
- Live trees will not be cut, unless it is determined they will cause fire spread across the fireline or endanger workers or the public.
- Slope/angle saw cuts away from line of sight to minimize visual impacts. Rub dirt or ash on stumps and log ends to camouflage them. Do not crosshatch/etch.
- If trees must be felled inside the line, do not limb or buck them. Allow the fire to consume them,

#### **INDIRECT ATTACK**

- Do not fall snags on the intended unburned side of the constructed fireline, unless they are safety hazard to crews or the public.
- On the unintended burn-out side of the line, fall only those snags that would reach the fireline should they burn and fall over.
- Consider alternative means to falling, i.e., fireline explosives, bucket drops.
- Consider all items in Section B, the Fire Line Phase.

#### **AIR OPERATIONS**

 Limit the use of retardant. Use water drops (preferred) or foam instead. When foam or retardant use is appropriate, avoid dropping near surface water.

#### **HELISPOT CONSTRUCTION**

- Minimize the number of helispots constructed in Wilderness.
- Evaluate carefully whether it is necessary to construct a helispot or whether an alternative outside Wilderness can be used.
- If a helispot is only needed for logistical support to deliver and retrieve supplies or gear, consider using a long line remote hook in lieu of constructing a helispot. If a helispot is needed for crew shuttle, consider the minimum size helicopter that could do the job and still meet suppression objectives.
- Use natural openings as much as possible. If some tree falling or cribbing is necessary, avoid high visitor use locations unless the
  modifications can be rehabilitated to be generally unnoticeable. Feather the opening so that it appears more natural looking.
- Whenever possible, the Resource Advisor should provide specific instructions and observe the construction of helispots.
- Naturalize helispots before abandoning

#### SPIKE CAMPS AND CAMP ACTIVITIES

- Camps and other facilities will be located outside of wilderness whenever possible.
- A Resource Advisor will be consulted prior to establishing spike camps and use will be discontinued if resource damage occurs.

#### **MOP-UP PHASE**

- Cold trail rather than scraping or digging whenever possible to detect hot areas.
- Roll or drag fuels into the interior and allow them to burn out, rather than mopping them up and roll logs rather than bucking.
- Pull hot material away from the bases of trees, rather than felling them.
- Remove or limb only those fuels that if ignited, have potential to spread outside the fireline.

PERSONAL CONDUCT

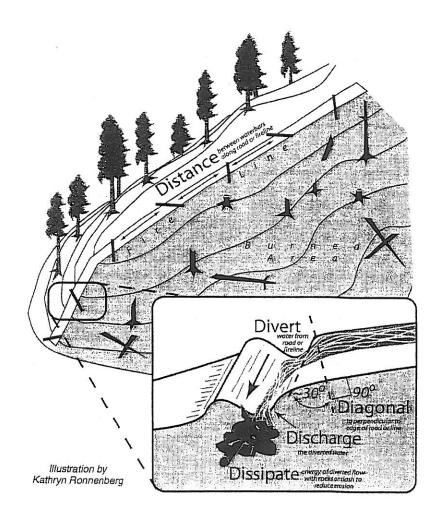
# The 5-D System for Effective Waterbars

When locating and building waterbars, 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 widths (4-6 inches) wide and 12-24 inches high for handlines.



#### Nor Cal #1

## **Expectations for Operational Periods and Shift Length**

- The expectations of the I.C. and the team are that all operational resources will
  proceed directly to their shift assignments at the conclusion of the operational
  briefing / division break-out. Individuals attending the briefing should attend dressed
  fire-ready (nomex pants and boots).
- ICS 204 Division Assignment Lists will display anticipated shift duration. The assigned Division Supervisor has the authority to modify these time frames as the situation dictates.
- A minimum of 1 meal break <u>should</u> be taken each day when the fire situation permits.
  When meals are not recorded, rationale is needed on the CTR. Non fireline assigned
  resources should plan for a 30 minute break every 6 hours when the situation
  permits. Command and General Staff will manage workloads to allow for breaks
  when appropriate.
- Individuals shall only drive if they have had at least <u>8 consecutive hours off duty</u>
  before beginning a shift. Example: if it becomes essential to work until 2300 hours,
  the individual should not return to duty before 0700 the following day. Exceptions to
  this policy should only be to accomplish immediate and critical suppression objectives
  or critical firefighter / public safety missions as approved by the I.C.
- The Incident Management Organization is committed to a "zero tolerance" policy against inappropriate behavior during incident operations. We expect an attitude of mutual respect for all incident personnel and the public we serve. Any form of harassment, discriminatory practices, or disrespectful behavior will not be tolerated and will be dealt with appropriately. Illegal drug use or other illegal activities will not be tolerated and will be turned over to local law enforcement authorities. Alcohol is strictly prohibited from the fire camp and all other incident locations. Violation of these standards of conduct can result in prompt dismissal from the incident. Individuals who are aware of any inappropriate behavior of incident personnel should tell their supervisor or contact the Human Resource Specialist.

Date & Time Order was placed: Order #		Loc	ation & Time for Delivery (DIV,LZ,DP,Lat Long)	Mode of delivery	
		(DIVS+#)			(Driven/Helo/DIVS to Pick
			Lat	:	up)
			Lor	ng:	
Or	der received in Communications by (Name)	:			Time:
Or	der shipped to line by (Name): (Send this she	et to the line with th	ne ord	er)	
#		The to the line with the	T		Time:
_	1,000 Foot Hose Lay includes the followin	g. Amount			
_	10, 100'x1½" Rolls Hose; 10, 100'x1" Rolls Hose; 10, 1½" Gated Wyes; 10, 1½" to 1" reducers; 10, 1" nozzles			U, 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 Hos	e; 20, 1½" Gated W	yes; 2	0, 1½" to 1" reducers; 20, 1" nozzles	
_			3 2		
<u> </u>	3,000 Foot Hose Lay includes the followin			-	
#	30, 100'x1½" Rolls Hose; 30, 100'x1" Rolls Hos		$\overline{}$	0, 1½" to 1" reducers; 30, 1" nozzles	
11000	Item Hose (50') garden, 3/4"	Amount	#	ltem	Amount
5	Hose (100'), 1"	2	_	Gas Unleaded (Gallons)	-
	Hose (100'), 1½"		+	Oil 2 cycle, (Pints)	
	Nozzle, Garden, 3/4"		+-	Bar Oil (Qts)	
	Nozzle, Garden, 3/4 Nozzle, Forester, 1"		_	Drip Torch ea	
_	Nozzle, KK Type, 1"			Drip torch mix 3.5:1.5 (gallon)	
	Nozzle, KK Type, 1½"		_	Fusees (Boxes or cases)???	
	Wye, Gated, 3/4"			Flare Gun Rounds (12/BX)	
_	Wye, Gated, 1"		37	Cartridge #6 purple (box)	
	Wye, Gated, 1½"	1	_	Batteries "AA" PKGs(24/PKG)/BX	
_	Inline-Tee, 1x1x3/4"			Ribbon, Flagging (Specify Color)*	
	Inline-Tee, 1x1x1"			Water, Cubies	
	Inline-Tee (1½" X 1")	<u> </u>	_	Water, Bottled, Cases	
	Reducer, 1" X 3/4"		_	Gatorade	
_	Reducer, 1½" X 1"			MRE's (12/BX)	
	Increaser, 3/4" X 1"	<del></del>	-	Heavy Mill Plastic	
_	Increaser, 1" X 1½"		_	Washcloth, waterless, cleansing	
	Foam 5 gal			Wrap, Structure 54"x300"	
	Foam 4 oz (For Backpack Pump)		_	Sprinkler Kit	
	Backpack Pump		_	Mark 3 Pump	
	Pumpkin (Gallons?)		2500000	Mark 3 Pump Kit- w/10 gal mixed fuel	
_	Porta-Tank (Gallons?)		+	Chainsaw Kit	
	Shovel		_	Mop-Up Kit, 3-Wand	
_	Pulaski		_	Pump Kit, Lightweight, 2 Cycle	
	Combi Tool		_	Gas, Raw and 2 qts 2-cycle oil, ea	
_	McCloud		1	Lightweight Pump Kit-Cache w/5gal fuel	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		55	Gas, raw (gal) and 1 qt 2-cycle oil, ea.	
1					
	Notes:			Notes:	Ment M.
				INOLES.	Secretary Incident Management