RED SALMON

COMPLEX

CA-SRF-000656 P5NB4S (0510)

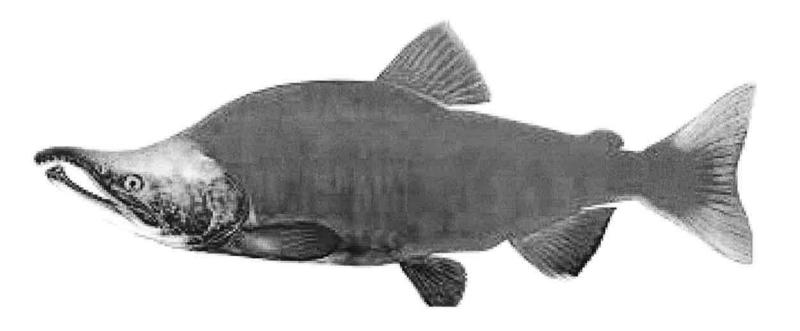


JULY 31, 2020 DAY SHIFT 0700 - 1900









INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Perio	d: DAY	1000 3 25 10 10	
RED SALMON COMPLEX	Date/Time Fron	n;	Date/Time To:	
	07/31/2020 070	0 FRI	07/31/2020 1900	FRI
3. Objective(s):				
Management Objectives:				
-Ensure firefighter and public safety by using strafollowing COVID-19 mitigation action.	ategies and tactic	s that mitigate knowr	and anticipated hazard	s while
-Protect and understand the cultural values and utilizing MIST in the wilderness area.	natural resources	in the fire area to cro	eate a risk-based decision	ons while
-Maintain and enhance relationships with represand the general public.	ented agencies, lo	ocal tribe council stal	ceholders, local landown	ers,
-Provide timely and accurate fire information to c	cooperators and th	e affected communi	ies.	
-Effectively manage cost by implementing strate	gies and tactics th	at have a high proba	bility of success.	
Control Objectives: Keep the Fire:				
 West of Battle Creek Trail, North of Soldier Creek Trail, East of Packsaddle Ridge and, South of Shasta - Trinity / Klamath National 	Forest boundary.			
4. Operational Period Command Emphasis:				
General Situational Awareness:				
5. Site Safety Plan Required? Yes No X Approved Site Safety Plan(s) Located at:				
6. Incident Action Plan (the items checked below are inc	oludod io this lesidest	A ation District		
ICS 202 ICS 207		Action Plan): er Attachments:		
▼ ICS 203	区 区	ICS 214		
X ICS 204 X ICS 220	×	MIST GUIDELINES		
X ICS 205 X Map/Chart	×	POCKET CARDS		
ICS 205A Weather Forecast/Tides/Ct		SPIKE MED SUPPLY	ORDER	
7. Prepared by: DEREK PARKER Position/	Title: PSC2	s	ignature;	/
8. Approved by Incident Commander: Name:	MIKE STRAWHUN		ignature: 12 Wall	- 1072°T'
CS 202 IAP Pag	ge		ate/Time: 07/30/2020 2000	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name) :		2. Operations	al Period: I	DAY		
RED SALMO	N CO	MPLEX		me From: 020 0700	FRI	1	/Time To: 2020 1900 FRI
3. Incident Com	mande	(s) and Command Staff:			7. Operations Section:		
	IC/UC	MIKE STRAWHUN			OPS SECTION CHIEF	JEFF HIN	SON
		STEVE WATKINS	(T)		PLANNING OPS	PETER H.	ARRIS (T)
		DAVID COOPER			DEPUTY OPS SECTION		
SAFETY OF	FICER	GREG MARFIL			CHIEF		
INFORM	ATION	NICK BIANCHINI (Τ)		STAGING AREA		
OF	FICER	BRENDEN HALLE KEVIN TIDWELL (T	٠,			I - RED	
LIAISON OF	EICER	DENNIS REIN	1		BRANCH DIRECTOR		
		Representative(s):			DIVISION/GROUP	A	MICHAEL MARTINEZ
Agency/Organiza		Name			DIVISION/GROUP	D	K. CLENDENEN (T) JEFF LUCAS
		NOLAN COLEGRO	\ /C		DIVISION/GROUP		UNSTAFFED
FO	DREST	ROBERTO BELTRA	VE ∆NI/T\				
KARUK	TRIBE	BILL TRIPP	-114 (1)		Branch	V-SALN	
		GREG MOON			BRANCH DIRECTOR		
Li control de la		ROD MENDEZ			DIVISION/GROUP	М	JAKE BROLLIER
					DIVISION/GROUP	N	CHRIS WARE (T) ZACH BECKER
		RICK YOUNG			DIVIOIOIVOIGO	i"	NICK TURCO (T)
5. Planning Sect		DEDEK DARKED	A DELE COL	2011	DIVISION/GROUP	0	C. TRAUB
	CHIEF		ARTIE COL	SON			K. OSBORNE (T)
		SHANNON SOLIS ANSLEY SINGER	(T)		DIVISION/GROUP	Р	TONY THALER J. NASH (T)
		WILLIAM MUNNS			7b. Air Operations Bran	ch:	
		RYAN CACANAND	O (T)		AIR OPS BRANCH		OTTY
DEMOBILIZATION		JULIE ROBERTS		<u> </u>	DIRECTOR		
		SCOTT CONES			AIR ATTACK SUPERVISOR		
		JOHN LEBLANC			AIR SUPPORT	CURT WA	ARNER
GIS SPEC	IALIST	JOSE DELEON DAVID GABALDON	I (T)		SUPERVISOR HELICOPTER COORDINATOR		
	ITSS	ALEX HENNEN			AIR TANKER		
	SOPL	ROBERT SANDER	S		COORDINATOR		
	IMET	JON BONK	c		8. Finance/Administration		
6. Logistics Sect	ion:					JOAN DIS	
	CHIEF	LARRY DIRK; RAN	DY JACKS	NC		LISA DOV	
		MARK RATEKIN (1					GALLEGOS (T)
FACILITIES	S UNIT	LOUIE EZQUERRO BRIAN KRUGER (1	` '		TIME ONT		SACHSE-SANTI STEPHENS
GROUND SUP	PORT	LARRY AMERIAN	1		PROCUREMENT UNIT		
	UNIT	VERN SMITH		1	COMPENSATION UNIT		
COMM	1 UNIT	JOE MEHCIZ			COST UNIT	SANDRA	TARVIN (T)
Y		ALEX ENTENMAN					` ,
COMM	I UNIT	SEAN FINDERS (T)					
FOOD	UNIT	MIKE CHAPMAN	30				
MEDICAL	UNIT	BLAINE HEYWOO!	D (T)				
MEDICAL	_ UNIT	MICKEY BRUNELL DAVID MAZAIKA				3	
SECURITY	UNIT	JAMES LATHAM (T)				
9. Prepared By:	Name	ANSLEY SINGER		Position/Title	: RESL	Signa	aturg:
ICS 203	IAP Pa	ige		Date/Time:	07/30/2020 0031	-	Myllher

FINAL

Page 1 of 1



Red Salmon Complex Weather Forecast



FORECAST NO: 1

UNIT: Six Rivers / Shasta Trinity SHIFT DATE: Friday, July 31, 2020 PREDICTION FOR: 0600 - 0600

FORECAST ISSUED: 2000 hrs. 7/30/2020

SIGNED:

Jon Bonk: jon.bonk@noaa.gov

Incident Meteorologist

Call or Text Obs to: (240)778-5287

Continued Warm and Dry

WEATHER DISCUSSION: High pressure will build over the area through the weekend. Expect each day to remain warm and relatively dry with diurnal winds typical for this area. Lower elevations will see terrain driven winds peaking as slopes face the sun. Ridges will start with a light easterly drift then switch to westerly in the afternoon. Expect moderate humidity recovery on the fires with inversions setting up below the fire elevations.

Today (0600-1800):

Weather: Sunny. Light shading from smoke in the afternoon.

High Temperatures: Red Fire: 70-75°; Salmon Fire 75-80°. **Afternoon Humidity:** Red Fire 25-30%; Salmon 20-25%.

20 Foot Winds:

Lower/Mid Slopes: Variable 0-3 mph until 1100, then terrain driven 4-8 mph.

Upper Slopes: East 6-10 mph with gusts up to 15 mph until 1200, becoming West 7-10 mph with gusts up to 18

mph.

LAL: 1

Chc of Wetting Rain (0.10"): 0%

Stability: Inversion at 3,500ft MSL starting to lift around 1100 hrs.

Afternoon Mixing Height: 4,000 feet AGL.

Tonight (1800-0600):

Weather: Clear. Smoke settling across the lower elevations.

Temperatures: Red Fire: 57-62°; Salmon Fire 55-60°. **Overnight Humidity:** Red Fire 50-60%; Salmon 40-50%.

20 Foot Winds:

Lower/Mid Slopes: Variable 3-5 mph until 2300, then drainage.

Ridges: West 4-6 mph until 2300, then East 4-8 mph.

LAL: 1.

Chc of Wetting Rain (0.10"): 0%

Inversion: Weak thermal belt around 3,500 ft.

<u>Saturday:</u> Sunny. Max Temps: 69-75°. Min RH Red Fire 40-50%, Salmon Fire 25-35%. Afternoon Winds-Lower Slopes: Variable/Terrain Driven. Upper slopes: Variable2-4 mph becoming West 5-10 mph in the afternoon.

FIRE BEHAVIOR FORECAST FORECAST NUMBER: 2 TYPE OF FIRE Wildfire OPERATIONAL PERIOD 07/31/2020 FIRE NAME: Red/Salmon **DATE ISSUED** 07/30/2020 TIME ISSUED 2000 UNIT CA-SRF SIGNED Scott Cones, FBAN

INPUTS WEATHER SUMMARY:

DISCUSSION...Warm and dry conditions will persist through the weekend. Winds will remain diurnally driven. light and variable in the mornings, followed by terrain driven south and light west winds at ridge. Westerly winds at the ridges may gust to around 15 mph each afternoon and evening. Temperatures should stay in the low 70s through the weekend, while RH's show some slight improvement, especially at lower elevations.

See Spot Weather Forecast

FIRE BEHAVIOR

GENERAL

Fire behavior will remain terrain and topography influenced, and firefighters should expect continued control challenges as active surface fire and occasional torching is possible. Short terrain driven runs should be expected as the fire aligns with terrain and wind.

Above normal fuel moisture persists along the upper portions of the fire area due to above average rainfall in June. However, fuels are beginning to cure and are becoming more available.

Predicted ERC: 78 Timber ROS: 6-10 ch/hr. Timber FL: 5-8 feet

Predicted BI: 88

Brush ROS: 4-8 ch/hr.

Brush FL: 2-6 feet

LOCAL THRESHOLDS – WATCH OUTS

Combinations of any of these threshold factors can greatly increase fire behavior:

Thresholds:	20' wind	RH Less	Temperatures	
Tillesilolus.	Over 7 mph	Then 34%	Over 82°	

SPECIFIC

SPECIFIC FIRE BEHAVIOR:

Branch I (Red): The fire is burning primarily in old growth timber understory on a north aspect. Primarily backing and flanking fire, however, steep slopes will contribute to roll out, and short runs. Deep duff and litter layers will hold heat and continue to creep with potential for re-burn. Increased fire activity is possible with a slope reversal to the northeast side of the middle fork of Red Cap Creek.

Branch V (Salmon): The fire is burning in a south facing box canyon, spreading to the east, west and north. The fire is within the 2009 Redspot Fire footprint with grass and brush being the primary carrier. Heavy dead and down fuels intermixed with the brush will increase residency times and preheating of other fuels. Short upslope runs and short to mid-range spotting are likely.

AIR OPERATIONS

Coastal marine layer and inversions may still develop, but will lift early and rise to 3,000-4,000 feet.

SAFETY

Rollout, slope reversal, and upslope runs are possible in all fire locations. Maintain situational awareness at all times.

1. Incident Name:		Controlled	Unclassifi	ed into	mation/	Basic				
					Branc	rh:		Division/Grou	ım.	
RED SALMON COMPLEX					Diane	ÇII.		Division/Groi	up:	
2. Operational Period:	DAY				8			_		
Date/Time From:		Date/Time To				IRED		Α		
07/31/2020 0700 FRI		07/31/2020 190	00 F	RI						
4.	Liereiumon		Operations	Personn						
OPERATIONS CHIEF	JEFF HINSOI	V			BRA	NCH DIRE	CTOR	ALEC LANE		
DIVISION/GROUP SUPERVISOR	MICHAEL MA	ARTINEZ		Al	R ATTAC	K SUPERV	/ISOR		-	
	KYLE CLEN	DENEN (T)								
5.		Reso	urces Assigr	ned this	Period	.,				CIC SILKY CONTROL
Strike Team / Task Fo Resource Designa		LWD		Leader		Number Persons	Dro	p Off PT./Time		Pick Up PT./Time
CREW - T2IA - SHINGLE SPRING	S		JOHN TAY	ABA		19	RED S	SPIKE/0700	RE	D SPIKE/1900
CREW - T2IA - GFP D			PHIL BROO	OKS		19	RED S	SPIKE/0700	RE	D SPIKE/1900
CREW - T2 - CALDERON FS LLC	C-3		RUBEN FLO	ORES		20	RED S	SPIKE/0700	RE	D SPIKE/1900
WFM - T2 - WHISKEY FLAT WFM			MATT BALI	L		9	RED S	SPIKE/0700	RE	D SPIKE/1900
WT - T2 TACTICAL - 235 (E-53)		08/12				2	RED S	SPIKE/0700	RE	D SPIKE/1900
TFLD			E. VALIQUE	ETTE		1	RED S	SPIKE/0700	RE	D SPIKE/1900
TFLD			KIEHL			1	RED S	SPIKE/0700	RE	D SPIKE/1900
ARCH			MICHAEL F	PADIAN		1	RED S	SPIKE/0700	RE	D SPIKE/1900
ARCH			PAULA HEI	RTFELDI	ĒR	1	RED S	SPIKE/0700	RE	D SPIKE/1900
READ			BYSON CO	DE		1	RED S	PIKE/0700	RE	D SPIKE/1900
6. Control Operations/Work Assi	gnments:		<u>.</u>						<u> </u>	
Continue line construction of Protect Ferris Cabin. Prep 10N01 Road to Lub T			nities for ind	direct s	uppress	sion actio	ns.		**	
7. Special Instructions: Utilize MIST tactics. All line resources will spike All resources use QR code Utilize READ's for Cultural I ID Medivac sites, helispots Back-haul trash and excess	to check-in. Resources c and drop poi		ngs.							
8.			10							
	Charrel		/Group Com					1		
Function	2 - SRF 2	RX Frequency 172.3750N		RX Tone	NAC	TX Frequen		/ TX Tone/NA TONE 5 - 140	_	Mode
	- NIFC TAC 6	166.7750N			-	166.775		TONE 5 - 14	0.2	A
	3 - A/G TAC	165.3625N			-	165.362			-	A
	4 - A/G CMD	169.7250N				169.725				A

ANSLEY SINGER

9. Prepared By (Resource Unit Leader)

Controlled Unclassified Information//Basic FINAL

DEREK PARKER

Approved By (Planning Section Chief)

Page 1 of 1

Time

2000

Date

07/30/2020

1. Incident Name:			Unclassit		3.	Dasic	77.5	T	
DED CALMON COM	ADLEY		475	-675[4]	Branc	are ye	1501	Division/Grou	
RED SALMON COM	IPLEX				Dianc			DIVISION/Grou	ip:
2. Operational Period:	DAY			1	1	DED		Б	
Date/Time From: 07/31/2020 0700	FRI	Date/Time To: 07/31/2020 190		FRI	ı	RED		D	
4.	T KI								
	CHIEF JEFF HINSO		Operations	Personne		ICH DIBE	CTOPLA	ALEC LANE	
OI EIGHIONG	JEZY TINGO				DNAI	NOR DIKE	CION	ALEC LAINE	
DIVISION/GROUP SUPER	II			AIR	ATTACI	SUPERV	/ISOR		
	TBD (T)								
5.	To be seen a	Resou	urces Assig	ned this P	eriod				
Strike Team / [*] Resource D		LWD		Leader		Number Persons	Drop	Off PT./Time	Pick Up PT./Time
CREW - T1 - KERN VALLE	EY IHC C-4		NATE NEL	MS		19	RED SF	PIKE/0700	RED SPIKE/1900
CREW - T1 - VALYERMO I	HC C-5		MATT RAN	MSTEAD		19	RED SF	PIKE/0700	RED SPIKE/1900
CREW - T1 - MAD RIVER I	HC		TBD				RED SF	PIKE/0700	RED SPIKE/1900
WFM - T2 - SIX RIVERS W	'FM 20		JAKE SHU	ILER		11	RED SF	PIKE/0700	RED SPIKE/1900
FALM - T1 - MOEN TIMBER	R O-99	08/13	TOM DAVI	S		2	RED SF	PIKE/0700	RED SPIKE/1900
FALM -T1 - PACIFIC RIDG	SELINE FORESTRY C	08/13	GAVRIEL :	SOTELA		2	RED SF	PIKE/0700	RED SPIKE/1900
101 6. Control Operations/Wor	rk Assianments:								
miprovo manost mio	Whitey's Peak to S	aimon Willi.							
7. Special Instructions: Utilize MIST tactics. All line resources will to tilize READ's for Culling ID Medivac sites, helis Backhaul trash and expected to the state of the	spike overnight. Itural Resources c spots and drop po	oncerns.	ngs.						
7. Special Instructions: Utilize MIST tactics. All line resources will Utilize READ's for Cul ID Medivac sites, helis Backhaul trash and ex	spike overnight. Itural Resources c spots and drop po	oncerns. ints, get lat-lor	ngs,	municatio	n Summ	ary			
7. Special Instructions: Utilize MIST tactics. All line resources will Utilize READ's for Cul ID Medivac sites, helis Backhaul trash and ex	spike overnight. Itural Resources c spots and drop po	oncerns. ints, get lat-lor	Group Com	amunicatio RX Tone/N		ary X Frequen	cy N/W	TX Tone/NA	C Mode
7. Special Instructions: Utilize MIST tactics. All line resources will Utilize READ's for Cul ID Medivac sites, helis Backhaul trash and ex	spike overnight. Itural Resources c spots and drop po xcess equipment.	oncerns. ints, get lat-lor	Group Com					TX Tone/NA TON 5 - 146.	
7. Special Instructions: Utilize MIST tactics. All line resources will Utilize READ's for Cul ID Medivac sites, helis Backhaul trash and ex	spike overnight. Itural Resources c spots and drop po xcess equipment. Channel	oncerns. ints, get lat-lor Division/	Group Com			X Frequen	0N		
7. Special Instructions: Utilize MIST tactics. All line resources will Utilize READ's for Cul ID Medivac sites, helis Backhaul trash and ex	spike overnight. Itural Resources c spots and drop po xcess equipment. Channel 2 - SRF 2	Oncerns. ints, get lat-lor Division/ RX Frequency 172.3750N	Group Com			X Frequent	0N		2 A

1. Incident Name:		Controlled Office	3.				
RED SALMON COM	ИPLEX		Bra	anch:		Division/Group):
2. Operational Period:	DAY	War and the state of	W-25-4-90				
Date/Time From: 07/31/2020 0700	FRI	Date/Time To: 07/31/2020 1900	FRI	I RED		K	
4.		Operat	tions Personnel				as hultery
OPERATIONS	S CHIEF JEFF HINSO			RANCH DIREC	TOR	ALEC LANE	
2" "OLCAWOROUR SURFI	- INDTAFFE						
DIVISION/GROUP SUPER	RVISOR UNSTAFFEL)	AIR ATT	ACK SUPERVI	ISOR		
5.		Resources A	Assigned this Period	Carlos Educ			
Strike Team /			toolding tile	Number			
Resource [Designator ————————————————————————————————————	LWD	Leader	Persons	Drop	Off PT./Time	Pick Up PT./Time
. Control Operations/Wo	ork Assignments:						
7. Special Instructions:							
7. Special Instructions:							
		Division/Group	Communication Su	mmary			
	Channel	Division/Group	Communication Sur		v N/W	TX Tone/NAC	Mode
Function	Channel 2 - SRF 2			TX Frequency		TX Tone/NAC TONE 5 - 146.2	
Function OMMAND		RX Frequency N/W		TX Frequency	N		2 A
	2 - SRF 2	RX Frequency N/W 172.3750N		TX Frequency	N		

ICS 204 WF (1/14)

Controlled Unclassified Information//Basic FINAL

1. Incident Name:	Harry Sales Street	Controlle	d Unclassifi	ied Info	rmation// 3.	Basic		F2 1 12 190		2077
is at statement statement.	E STATE OF THE STA		Service Service	1 - 43				District Consu	1 2 7 1 2 1	
RED SALMON COM	PLEX				Branc	n:		Division/Group	o;	
2. Operational Period:	DAY				V S	ALMO	N			
Date/Time From:		Date/Time To						M		
07/31/2020 0700	FRI	07/31/2020 19	00 F	RI						
4.			Operations	Personn						
UPERATIONS	CHIEF JEFF HINSO	N			BRAI	NCH DIREC	TOR	JACK FROGGAT	Т	
DIVISION/GROUP SUPER	VISOR JAKE BROLL	IER		Al	R ATTAC	K SUPERVI	SOR			
	CHRIS WAR	Ξ (Τ)								
5.		Reso	urces Assigi	ned this	Period	Charles	YIL.			
Strike Team / ⁻ Resource D		LWD		Leader		Number Persons	Dror	o Off PT./Time	Pick Up PT./Ti	ima
CREW - T2IA - PACIFIC OA	5		STEPHEN		RG				SALMON SPIKE/	
CREW - T2IA - MILLER TII		08/11	TANNER S						SALMON SPIKE/	
FALM - NORTH ZONE O-			KEITH STE							
		07/13							SALMON SPIKE/	
FALM - REDWOOD EMPIR		08/13	JESSE GO	NZALEZ		2 5	SALMO	ON SPIKE/0700	SALMON SPIKE/	1900
6. Control Operations/Wor	_									
Continue indirect line	construction from	Salmon Mtn.	to M/N bre	ak.						
7. Special Instructions:										
All line resources will All resources use QR Utilize READ's for Cul ID Medivac sites, helis Backhaul trash and ex	code for check-in tural Resources c spots and drop po	oncerns.	ngs.							
8.		Division	/Group Com	municati	on Summ	ary		A CT III		
Function	Channel	RX Frequency	N/W F	RX Tone/	NAC T.	X Frequency	/ N/W	TX Tone/NAC	Mode	
COMMAND	1 - SHF SVC	171.5000N	ı			164.8250	N	TONE 1 - 110.9	9 A	
TACTICAL	7 - NIFC TAC 3	168.6000N	١			168.6000	N		А	
AIR TO GROUND	13 - A/G TAC	165.3625N	1			165.3625	N		A	
AIR TO GROUND	14 - A/G CMD	169. 7 250N				169.7250	N		А	
. Prepared By (Resource L SHANNON SOLIS	Jnit Leader)		ved By (Plani EK PARKER	ning Sec	tion Chief	F)		ate 7/30/2020	Time 0031	

0031

07/30/2020

1. Incident Name:		Controlled	d Unclassifi			Basic			
	100 100			13.00E	3.			TAL TECHT	
RED SALMON COM	PLEX				Branc	h:		Division/Grou	p:
2. Operational Period:	DAY				V S	ALMC	N	.50	
Date/Time From:		Date/Time To			• -	/ (E	'',	N	
07/31/2020 0700	FRI	07/31/2020 190		-RI					
4.			Operations	Personnel					
OPERATIONS	CHIEF JEFF HINSON	V			BRAI	NCH DIRE	CTOR	JACK FROGGAT	Т
DIVISION/GROUP SUPER	VISOR ZACH BECKE	₹R		AIR	ATTACI	K SUPERV	ISOR		
	NICK TURCO) (T)							
5.		Resor	urces Assigi	ned this Po	eriod	计节数	a Al		
Strike Team / 1 Resource De		LWD		Leader		Number Persons	Dro	ρ Off PT./Time	Pick Up PT./Time
IRON MOUNTAIN			MATTHEW		IS.	19		ON SPIKE/0700	SALMON SPIKE/190
CREW - T2 - M.Q. FRANCO	16					10		ON SPIKE/0700	SALMON SPIKE/190
FIRE STORM 15B	, 0		DENI DAYA						
			BEN PAVA	.N		20		ON SPIKE/0700	SALMON SPIKE/190
GFP - C							SALM	ON SPIKE/0700	SALMON SPIKE/190
ENG STRIKE TEAM - T3 - S	;/T 3630C E-1	08/01	DYLAN PR	EWITT		27	SALMO	ON SPIKE/0700	SALMON SPIKE/190
All line resources will s All resources use QR Utilize READ's for Cult ID Medivac sites, helis Backhaul trash and ex	code ffor check-in tural Resources co pots and drop poi	oncerns.	ngs.						
	SANSE LA	Division/	/Group Com	municatio	n Summ	ary	EIL		
Function	Channel	RX Frequency	N/W F	RX Tone/N	AC T	X Frequen	cy N/W	TX Tone/NAC	Mode
COMMAND	1 - SHF SVC	171.5000N				164.825	0N	TONE 1 - 110.	9 A
ACTICAL	8 - NIFC TAC 5	166.7250N				166.725	0N		А
IR TO GROUND	13 - A/G TAC	165.3625N				165.362	5N		А
NR TO GROUND	14 - A/G CMD	169.7250N		2		169.725	0N		А
. Prepared By (Resource U	nit Leader)	Approv	ed By (Plan	ning Section	on Chief	F)	D	ate	Time
SHANNON SOLIS	soly	DER	EK PARKER	1			07	7/30/2020	0031

1. Incident Name:		Controlled	Unclassifie	ed Inform		Basic	- Fu		
				I	Branch	11 199	37.5	District Comme	Taler Disper
RED SALMON COMF	PLEX				Branci	1:		Division/Grou	p:
2. Operational Period:	DAY				V S	ALMO	N	•	
Date/Time From: 07/31/2020 0700	FRI	Date/Time To: 07/31/2020 1900		RI				0	
4.			Operations P	ersonnel					
OPERATIONS (CHIEF JEFF HINSON	N			BRAN	ICH DIREC	TOR	JACK FROGGAT	Т
DIVISION/GROUP SUPERV	/ISOR C TRAUB			AID /	TTACL	(SUPERV	ISOB		
DIVIDION/GROOF GB/ ER	K. OSBORNE	(T)		AIN	ATTACE	COPERV	ISOK		
5.		Resou	rces Assigne	ed this Per	iod		2 -1	The state of the s	
Strike Team / T						Number			
Resource De	esignator ————————————————————————————————————	LWD		_eader 		Persons		p Off PT./Time	Pick Up PT./Time
UKONOM C-5		08/09	JOEL BERG			19	SALMO	ON SPIKE/0700	SALMON SPIKE/1900
WW CREW 8		08/03					SALMO	ON SPIKE/0700	SALMON SPIKE/1900
GRT BASIN JUMPERS							SALMO	ON SPIKE/0700	SALMON SPIKE/1900
6. Control Operations/Worl	k Assignments:								
Prep and construct ind	lirect line along rid	dge from Div N	I to Div P.						
7. Special Instructions:									
Utilize READ's for Cult ID Medivac sites, helis Backhaul trash and ex	pots and drop poi		gs.						
		Division/G	Group Comm	unication	Summa	ary			
Function	Channel	RX Frequency N	I/W R	X Tone/NA	C T	Frequence	y N/W	TX Tone/NAC	Mode
COMMAND	1 - SHF SVC NET	171.5000N				164.8250	N	TONE 1 - 110.	9 A
TACTICAL	9 - NIFC TAC 6	166.7750N				166.7750	N		А
AIR TO GROUND	13 - A/G TAC	165.3625N				165.3625	5N		А
AIR TO GROUND	14 - A/G CMD	169.7250N				169.7250)N		А
J. Prepared By (Resource U SHANNON SOLIS	nit Leader)		ed By (Planni K PARKER	ing Section	n Chief)		r/30/2020	Time 2000

1. Incident Name:		Controlled Uncla	assified Information	on//Basic			
				Pil. and 18	12.0		
RED SALMON COMPI	LEX		Br	anch:		Division/Grou	p:
2. Operational Period:	DAY		V	SALMO	N		
Date/Time From:		Date/Time To:		0, 12,1110	.	Р	
07/31/2020 0700	FRI	07/31/2020 1900	FRI				
4.			tions Personnel				
OPERATIONS CI	HIEF JEFF HINSO	N .	В	RANCH DIREC	CTOR	JACK FROGGAT	Т
DIVISION/GROUP SUPERVI	SOR TONY B THA	ALER	AIR ATT	ACK SUPERV	ISOR		
	J.NASH (T)						
5.		Resources A	assigned this Period	St. 47 1 7 1			
Strike Team / Tas Resource Des		LWD	Londor	Number	D	OU DT IT	D: 1 11 DT (T)
	——————————————————————————————————————	LVVD	Leader	Persons	Drop	Off PT./Time	Pick Up PT./Time
6. Control Operations/Work	Accienment						
Scout from Q/P break to) Megram ridge	*8					
7. Special Instructions:							
Utilize Mist tactics.							
Utilize READ's for Cultu ID Medivac sites, helisp Backhaul trash and exce	ots and drop po						
	DY EL CL	Division/Group	Communication Sur	nmarv	di di		20/20-7-9-
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequenc	v N/W	TX Tone/NAC	Mode
OMMAND	1 - SHF SVC NET	171.5000N		164.8250		TONE 1 - 110.	
ACTICAL	10 - NIFC TAC 7	168.2500N		168.2500			A
IR TO GROUND	13 - A/G TAC	165.3625N		165.3625			A
IR TO GROUND	14 - A/G CMD	169.7250N		169.7250	N		A
Prepared By (Resource Uni	t Leader)	Approved By (Planning Section C		Da	ıte	Time

2000

07/30/2020

Prepared By: John Crotty	AOBD	
AIR OPERATIONS SUMMARY	DAY/NIGHT	ICS 220

SUNSET: 2031 SUNRISE END TIME: START TIME: 2. OPS PERIOD DATE: 7/31/2020 1. INCIDENT NAME: Red Salmon Complex

Prepared Time: 1700

Prepared Date: 7/30/20

10NM Centerpoint Altitude: 12,000' MSL NOTAMS: 0/6317 Longitude W123 23' 30" Frequency: 121.1750 http://tfr.faa.gov Latitude: N41 09' 54" 5. TFR's: 0610 Willow Creek Helibase: Helibase, Scotts Valley 40 57.036 x 123 38.164 4. Helibase Information: 2100 Weaverville Joint **Alternates** Primary 0200 3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Track all dipsite locations/number of dips/gallons taken. Track all drop locations/number of drops/gallons dropped. All GPS data to be collected in DEGREES, MINUTES, DECIMAL MINUTES format.
AVOID Aerial Application of Retardant/Foam/Agent within 300' of Waterways, Bodies of Water, etc If Retardant/Foam/Agent is dropped within these areas immediately notify the AOBD and provide the following information: Lat/Long, estimated number of gallons and a map detailing the area. AERIAL AVOIDANCE ZONE: 1/2 MILE RADIUS INDIAN ROCKS. CAUTION POWERLINES and SMOKE. Dip Sites: Rock Dip, River Dip Fly with Transponder 1255.

PERSONNEL	NAME	PHONE #	7. FREQUENCIES	X	TONE	¥	TONE	AM/FM	8. MEDIVAC SHIP INFORMATION Dav: Night-
AOBD	JOHN CROTTY	805-440-6186	AIR TACTICS	169.2000		169.2000		FM	
ASGS	CURT WARNER	805-478-1231	ROTOR VICTOR	121.1750		121.1750		AM	
ASGS			SRF CMD RPTR	172.3750		164.1750	(T5) 146.2	FM	H-102 DAY HOIST ON REOLIEST KNEEL AND
Willow Creek Helibase	Jesse Rodriguez Darren Standford (T)	909-253-4442 909-702-8344	DECK	168,1000	r.	168.1000		Æ	CHP- H-16 REDDING
Weaverville Helibase	Roger Cabalerro	559-696-3878	AIR TO GROUND TACTICAL	165.3625		165.3625		F	
ATGS	Derek Wheeler	530-355-3274	AIR TO GROUND COMMAND	169.7250		169.7250		ΕH	
HLCO	Paul Karpus	209-419-4415						FM	
								FM	
			CALCORD	156.0750	(T6) 156.7	156.0750	(T6) 156.7	FM	
			AIR GUARD	168.6250		168.6250	(Т1) 110.9	FM	

Page 1

FAA N# T MAKE/ MODEL BASE START AVAIL REMARKS FAA N# T MAKE/MODEL BASE START AVAIL REMARKS 1048Y 1 S-61 Willow 0800 0830 H-502 2 BELL 205 Willow 0800 BUAPPELL 1HT-317 1 S-61 Willow 0800 0830 H-594 2 BELL 205 Willow 0800 BUAPPELL HT-317 1 S-61 Willow 0800 0830 H-594 S BELL 205 Willow 0800 BUAPPELL OCD 1 UH-60 Willow 0800 0830 H-534 S BELL 205 Willow 0800 BUAPPELL OCD 1 UH-60 Willow 0800 0800 BUAPPELL BUAPPELL OCD 1 UH-60 Willow Willow 0800 0800 BUAPPELL OCD 1 UH-509 Cobra Willow							HELIC	HELICOPTERS						
Y 1 S-61 Willow 0800 0830 H-594 2 BELL 205 Willow 0800 TBD 17 1 S-61 Willow 0700 0830 H-59H 2 BELL 205 Willow 0800 0800 17 1 UH-60 Willow 0700 0830 H-535 3 ASTAR B3 Willow 0800 0800 1 UH-60 Willow 0800 0830 H-5AS 3 Bell 407 Willow 0800 0800 1 H-5AS 1 H-5AS 3 Bell 407 Willow 0800 0800 1 1 H-5AS 3 Bell 407 Willow 0800 0800 1 1 H-5AS 3 Bell 407 Willow 0800 0800 1 1 H-5AS 3 Bell 407 Willow 0800 0800 2 2 4 H-5AS 3 Bell 407	FAA N#	-		BASE	START	AVAIL	REMARKS	FAA N#	-	MAKE/MODEL	BASE	START	AVAIL	REMARKS
17 S-61 Willow 0800 0830 H-69H 2 BELL 205 Willow 0800 0800 17 1 S-61 Willow 0700 0830 H-535 3 ASTAR B3 Willow 0800 0800 1 UH-60 Willow 0800 0800 H-545 3 ASTAR B3 Willow 0800 0800 1 H-545 3 Bell 407 Willow 0800 0800 0800 1 H-545 3 Bell 407 Willow 0800 0800 1 H-545 3 Bell 407 Willow 0800 0800 1 H-545 3 Bell 407 Willow 0800 0800 1 H-545 H-569 Cobra Willow 0800 0800 1 H-546 H-569 Cobra Willow 0800 0800 1 H-546 H-569 Cobra Willow 0800 0800	1048Y	-	-	Willow	0800	0830		H-502	7	BELL 205	Willow	0800	TBD	EU RAPPELL
17 1 S-61 Willow 0700 0830	111	-	S-61	Willow	0800	0830		H-69-H	74	BELL 205	Willow	0800	0800	FIIRAPPELL
1 UH-60 Willow 0800 0830 H-535 3 ASTAR B3 Willow 0800	HT-917	-	_	Willow	0200	0830			T					
S 3 ASTAR B3 Willow 0800 0800 S 2 Bell 407 Willow 0800 0800 Cobra Willow 0800 0800	0CD		09-HO	Willow	0800	0830								
S 3 Bell 407 Willow 0800 0800 Cobra Willow 0800 0800		\dashv						H-535	6	ASTAR B3	Willow	0800	0800	EU
Cobra Willow 0800 0800		-						H-5AS	က	Bell 407	Willow	0800	0800	HLCO Only
Cobra Willow 0800 0800		4												
FIXED WING		_						H-509		Cobra	Willow	0800	0800	IR Mapping Video
FIXED WING		\dashv												
FIXED WING														
		-					FIXED	WING	1					
													-	
									H					

Missions:	Aircraft	AVAIL	Departure Point	Destination	
Air Attack	H-507	0800	Weaverville	Fire	Provide Tactical Aerial Support
Bucket Support	ALL	0800	Willow	Fire	Water dropping requested by Ops, Branch, Division or Air Attack
RECON	T-3	0800	Willow	Fire	As requested. Coordinate requests with AOBD.
MEDIVAC	TBD	24HR.	TBD	As requested	Request through SRF Dispatch on Command Repeater. Give location: lat/long if known, and current visibility. Check Medical man/IAP
Repeater	T2, T-3	0800	Willow	As requested	and the state of t
Rapellers	12	0080	Willow	TBD	As requested
Initial Attack	TBD	0800	Willow	TBD	Provide IA Helitack and loan copters on request
PSD	T-3		Willow	Fire	When available as requested through Ops

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205) Controlled Unclassified Information//Basic

					COUNTION	med Officiassified Implifitation//basic	HOIMAHOIN	Dasic			
1. Incident Name:	Name:			2. Date/	2. Date/Time Prepared:		3. Ope	3. Operational Period:	DAY		
RED SAI	NOW	RED SALMON COMPLEX		Date: Time:	07/30/2020 0031		0 0	Date/Time From: 07/31/2020 0700	FR	De 07.7	Date/Time To: 07/31/2020 1900 FRI
4. Basic Radio Channel Use:	idio Cha	ınnel Use:									
Zone Group	ნ#	Function	Channel Name/Trunked Radio System Talkgroup	Radio	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
15	-	COMMAND	SHF SVC NET		BRANCH V CMD SALMON	171.5000N		164.8250N	T1-110.9	∢	SHF SERVICE NET TONE 1 BONANZA KING
15	2	COMMAND	SRF FOREST NET		BRANCH I CMD RED	172.3750N		164.1750N	T5-146.2	A	SRF FOREST NET TONE 5 ORLEANS
15	က	COMMAND	NIFC C3		NOT IN USE	170.4250N		168.0750N	T3 - 131.8	A	DO NOT USE - FUTURE USE
15	4	COMMAND	NIFC C11	_	NOT IN USE	170.6875N		166.5750N	T3-131.8	∢	DO NOT USE - FUTURE USE
15	ည	COMMAND	NIFC C28		NOT IN USE	173.5000N		165.3875N	T3-131.8	∢	DO NOT USE - FUTURE USE
15	9	TACTICAL	NIFC TAC 2		FOR IA WITHIN THE	168.2000N		168.2000N		∢	FOR IA ONLY
15	7	TACTICAL	NIFC TAC 3		DIV M, DIV K	168.6000N		168.6000N		∢	NIFC TAC 3
15	∞	TACTICAL	NIFC TAC 5		DIVN	166.7250N		166.7250N		∢	NIFC TAC 5
15	6	TACTICAL	NIFC TAC 6		DIV A, DIV O	166.7750N		166.7750N		⋖	NIFC TAC 6
15	10	TACTICAL	NIFC TAC 7	_	DIV D, DIV P	168.2500N		168.2500N		∀	NIFC TAC 7
15	11	TACTICAL	R5 TAC 4		AVAILABLE	166.5500N		166.5500N		∢	R5 TAC 4
15	12	TACTICAL	R5 TAC 5	1	AVAILABLE	167.1125N		167.1125N		4	R5 TAC 5
15	13	AIR TO GROUND	A/G TAC	1	ALL DIVS	165.3625N		165.3625N		∢	AIR/GROUND TACTICAL
15	14	AIR TO GROUND	A/G COMMAND	1	ALL DIVS	169.7250N		169.7250N		⋖	AIR/GROUND COMMAND
15	15	TACTICAL	CALCORD		ALL DIVS	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	∢	MEDEVAC COORDINATION
15	16	AIR GUARD	AIR GUARD	<u> </u>	ALL DIVS	168.6250N		168.6250N	T1 - 110.9	¥	TONE ON TRANSMIT ONLY - URGENT AIRCRAFT CONTACT
5. Special Instructions: ALL	nstructic		FREQUENCIES ARE ANALOG, NA	RE AN	ALOG, NARRC	RROWBAND					
				r							

Name: SEAN FINDERS, COML (T) 916-765-6238

IAP Page

Controlled Unclassified Information//Basic

(Communications Unit Leader)

6. Prepared By

ICS 205

DRAFT

Date/Time: 07/30/2020 0031

Signature:

Medical Plan (ICS 206 WF)

Controlled Unclassified Information//Basic

1. Incident/Project Name:		2. Op	erational Peri	od: I	DAY	1-10-	-		
RED SALMON COMPLEX	(Date/Time Fron 07/31/2020 070					e/Time To: /2020 1900	FRI
		3.	Ambulance S	ervices			Maria.		
Name	Comple	te Addres	es		hone & Freque	ency	A	Advanced Life : Yes	Support (ALS) No
HOOPA AMBULANCE	WILLOW CREEK, CA			911				Х	
		4. A	ir Ambulance	Services	(gell)		1		
Name	Phone		Type of	Aircraft				Capability	
CHP H14 / H16			TYPE III HEL	ICOPTER	ALS,	, DAY & N	IIGHT, DA	AY HOIST ONL	.Y
CAL FIRE H102			TYPE II HELI	COPTER	BLS,	, DAY ON	LY		
REACH 5			TYPE III HEL	ICOPTER	DAY	& NIGHT	, ALS TR	ANSPORT ON	LY
	No. of the last of		5. Hospital					0.00	
Name	GPS Datum - WGS 84 Coordinate Standard Degrees Decimal Minutes	Tra	avel Time			Heli	ipad	Lev	vel of Care
Complete Address	DD° MM.MMM' N - Lat	Air	Ground	Phone	Ì	Yes	No		Facility
MAD RIVER COMMUNITY	Lat: 40 53.72'N								
3800 JANES ROAD ARCATA, CA	Long: 124 05.45'W	20	60	(707) 822-82	264	х		L	EVEL 4
ST. JOSEPHS HOSPITAL	Lat: 40 47.03'N				-				
2700 DOLBEER ST EUREKA, CA	Long: 124 08.80'W	30	60	(707) 445-81	121	x		L	EVEL III
MERCY MEDICAL CENTER	Lat: 40 34.33'N				-				
2175 ROSALINE AVE REDDING, CA	Long: 122 23.80'W VHF:	30	2.5 HRS	(559) 459-74	430	х		L	EVEL II
UC DAVIS MEDICAL CENTER 2315 STOCKTON BLVD SACRAMENTO, CA	Lat: 38 33.28'N Long: 121 27,35'W VHF:	2 HRS	4.5 HRS	(619) 734-20	011	Х		LEVEL I,	BURN CENTER
24年1月1日1日		6. Ar	ea Location C	apability		i de la compania del compania del compania de la compania del la compania de la compania del la compania			
Branch Division/Group									
							_		
8. Prepared By (Medical Unit Le	ader) 9. Da	te/Time	10, Re	viewed By (Sa	afety C	Officer)	rewej	11. D	ate/Time
B. HEYWOOD MEDL (T) / D. MAZ	ZAIKA MEDL 07/30/	2020 003	1 Nu	Be	<i>></i>			7/3	0/20 2000

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

			•		tion to communication	ns/dispatch.
	OMMUNICATIONS / Dinications: Div. Alpha. Start			ency prior to starting r	report)	
	TATUS: Provide incide		•	tients) and command st	ructure.	
	nications, I have a Red pri dical, IC is TFLD Jones. E				ing air ambulance to Forest Re	oad 1 at (Lat/Long.) This will be the Trout
-	,				ıry or illness. Evacuatio	n need is IMMEDIATE
Severity of Em	ergency / Transport	Ex: Uncor	scious, difficulty brea	athing, bleeding severely	y, 2° - 3° burns more than 4 pa	alm sizes, heat stroke, disoriented.
•	Priority				s. Evacuation may be D	ELAYED if necessary.
		GREEN/	PRIORITY 3 Mino	r Injury or illness. I	t more than 1-3 palm sizes. Non-Emergency transpo	rt
_			ns, strains, minor hea			
Nature of	Injury or Illness					
	&					Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)
Mechan	ism of Injury					(Ex. Onconscious, Struck by Failing Tree)
T	and Danson					Air Ambulance / Short Haul/Hoist
ı ransp	ort Request					Ground Ambulance / Other
Patier	nt Location					Descriptive Location & Lat. / Long. (WGS84)
Incide	ent Name					Geographic Name + "Medical"
						(Ex: Trout Meadow Medical) Name of on-scene IC of Incident within an
On-Scene Inc	ident Commander					Incident (Ex: TFLD Jones)
Patio	ent Care					Name of Care Provider (Ex: EMT Smith)
*						(Ex. Livit Similar)
INITIAL PATII	ENT ASSESSMENT:	Complete this	section for each patie	ent as applicable (start v	with the most severe patient)	
Patient Assess	ment: See IRPG Page	106				
Treatment:						
TRANSPORT	DI ANI:					
		iptive Locatio	n (drop point, inter	section_etc.) or Lat	/Long.) Patient's ETA to E	Evacuation Location
	`		(р р,	200.00., 200., 0. 200.	reorigi, radorità e i ritto e	-vacation codators
lelispot / Extract	ion Site Size and Haza	rds:				
,						
ADDITIONAL	RESOURCES / EQUIP	MENT NEED	ne.			
				a Baa. IV/Fluid(s). Solin	ts, Rope resuce, Wheeled litte	r HAZMAT Extrication
		,,,	,, g,		to, Hope reduce, Whosiad had	I, I IAZIWA I, EXCITORION
. COMMUNICA	TIONS: Identify State	Air/Ground I	EMS Frequencies	and Hospital Conta	acts as applicable	
Function	Channel Name/Numl		Receive (Rx)	Tone/NAC *	Transmit (Tx)	Tone/NAC *
COMMAND						
AIR-TO-GRND						
TACTICAL						
. CONTINGENC	Y: <u>Considerations:</u> If	primary option	ons fail, what actions	s can be implemented	in conjunction with primary	evacuation method? Be thinking ahead.
ADDITIONAL	NFORMATION: Update	os/Changes	•			
. ADDITIONAL I	NEORINATION: Opuale	a Grianyes, et	. .			
EMEMBER:	Confirm ETA's of resource	es ordered. A	Act according to you	ur level of training. Bo	e Alert. Keep Calm. Think C	Clearly. Act Decisively.

INCIDENT SAFETY ANALYSIS 215a

Red Salmon Complex/CA-SRF-000656 - Friday, July 31, 2020

8. Location	9. Hazard	6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)
All	Extended Medical Extraction Times	∼ldentify possible helispots and communicate Lat/Long to DIVS. ∼ Be familiar with the medical plan and communicate 8 line promptly.
All	Air Operations	 Ensure positive communication with all air resources. Don't plan on air resources for medical transport or resupply. Follow "Aviation Watch-Out Situations" IRPG Pg 46. Refer to "Directing Bucket or Retardant Drops" IRPG Pg 58. Refer to "Aerial Retardant Safety" IRPG Pg57. Refer to "Aircraft Mishap Response Procedure" IRPG Pg 62.
All	Hazard Trees	 Follow "Hazard Tree Safety" guidelines, IRPG page 22. Post lookouts, or use a spotter in mop-up areas with personnel. Don't park vehicles or take breaks in high concentrations of hazard trees. Establish trigger points for disengagement during high wind events. Remember that the hazard zone extends a minimum of 2 1/2 tree heights.
All	Driving & Traffic	~ Practice "Defensive Driving" techniques traveling on all roads and city streets. Use spotters & Honk horn to alert personnel when backing. Follow Driving LCES (Lights, Chock blocks, Emergency brake, Seat belts). Use headlights, observe speed limits, use spotters when backing, avoid distractions (i.e. eating, phones,radios), yield to pedestrians, and use the 3 second rule for following distance. Use chock blocks, turn wheels into hill. Ensure that windshields are kept clean of dust and bugs.
All	Covid-19 Environment	 Utilize social distancing (6 feet). Wear a facemask if you can't social distance. Maintain the "module of one" concept. Disinfect vehicle interiors, and commonly touched surfaces frequently. Do not share devices (i.e. cellphones, laptops, radios etc.). Utilize technology to communicate while maintaining social distance. Wash your hands frequently.
All	Steep Terrain & Rolling Debris	∼ Maintain 8'-10' spacing when working & walking. ∼ Don't work above any personnel. ∼ Be on the lookout for rolling rocks, debris, or burning material. ∼ Evaluate necessity to send personnel in areas with limited access. ∼ Post lookouts IRPG Pg 7
All	Poisonous Plants	∼ Identify and Avoid hazard areas. ∼ Launder clothing. ∼ Shower frequently.
All	Bees, Ticks, Mosquitoes	~ Canvas crew members for those with known allergic reactions to stings. ~ Ensure crew members have medication pens if needed. ~ Perform daily self inspection. ~ Use repellent as necessary. ~ Advanced Life Support, multi-dose epi and airway protection. ~ Keep affected area clean and bandaged. ~ Be extra careful when eating and/or drinking to avoid stings to mouth and throat.
Branch V	Heavy Equipment Operations	~ Refer to "Working with Heavy Equipment" IRPG Pg 86 ~ Ensure communications are established with operators. ~ Use hand signals if other communications are unavailable. ~ Maintain a 50'-100' exclusion area around equipment and increase it to 1 1/2 times tree height when in timber. ~ Use a spotter when backing. ~ Avoid working below heavy equipment.

HEALTH AND SAFETY MESSAGE

SAFETY starts with **YOU**

We are **ALL** accountable for **SAFE** behaviors

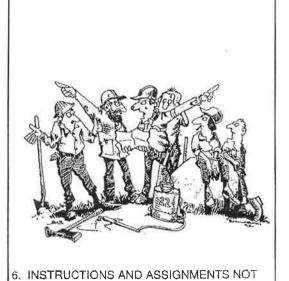
July 31, 2020

INCIDENT: Red Salmon Complex

Day Operations

Major Hazards and Risks:

- Covid-19: Remember to limit the number of people picking up meals, attending briefings, and generally interacting with your module. Wash hands frequently, practice social distancing, wear face covering when required, clean and disinfect frequently touched surfaces, don't share cell phones, radios etc., and operate as a "module of one".
- **Hazard Trees:** Assess ALL Trees in Work Areas....In addition to suppression and mop-up operations, assess hazard trees when you take breaks and park vehicles. Check out your IRPG pgs. 22-23.
- **Heat Related Injuries:** Stay Hydrated, drink plenty of fluids, take frequent breaks, and pay attention to your body.





Motivate firefighters with a "can do safety" attitude.

- Prepare Your Subordinates
- Know Your Subordinates
- Set the Example

KEEP YOUR HEAD IN THE GAME!!

Thanks from your Safety Team!!

Greg Marfil
Nick Bianchini

Pedro Martinez Robert Sanders

Operational Leadership Remember to Maintain Situational Awareness throughout the Incident.

Wildland Fire	Leadership Values and Principles			
Values	Principles			
	Be proficient in your job, both technically and as a leader.			
Dustry	Make sound and timely decisions.			
Duty	Ensure tasks are understood, supervised, and accomplished.			
	Develop your subordinates for the future.			
	Know your subordinates and look out for their well-being.			
Dogmoot	Keep your subordinates informed.			
Respect	Build the team.			
	Employ your subordinates in accordance with their capabilities.			
	Know yourself and seek improvement.			
Integrity	Seek responsibility and accept responsibility for your actions.			
	Set the example.			

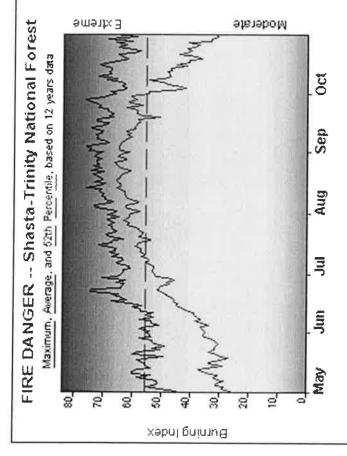
Don't forget......

BE ALERT....Situation Awareness

KEEP CALM.....Leadership

THINK CLEARLY....Assess Risk

ACT DECISIVELY....Confidence!!!!



Fire Danger Area:

- Fire Danger Rating Areas:
- 230, 238, 240, 241, 243
- * Meets NWCG WX Station Standards



Fire Danger Interpretation:



EXTREME -- Use extreme caution - Watch for change

Moderate - Lower Potential, but always be aware

Maximum -- Highest Burning Index by day for 2000 - 2011 Average -- shows peak fire season over 12 years (2207 observations) 52th Percentile -- Only 48% of the 2207 days from 2000 - 2011

had an Burning Index above 55

of any of these factors can greatly increase fire behavior: Local Thresholds - Watch out: Combinations 20' Wind Speed over 3 mph, RH less than 211,

Temperature over 73, Energy Release Component over 62

Remember what Fire Danger tells you:

Burning Index gives day-to-day fluctuations

calculated from 2 pm temperature, humidity, wind, daily temperature 8 th ranges, and precip duration.

Vittind is part of BI calculation.

Villatch local conditions and variations across

United to weather forecasts -- especially WIND the landscape - Fuel, Weather, Topography.

Past Experience:

Dry Lightning July - September produces multiple starts

Ohr fuel moisture 5 or less may result in extreme fire behavior. Ten acre fires can begin Large fire growth common under little or no wind.

with 43 in the mid 30's and larger fres significantly increace with 91's of 55 or higher. Bolli fire 730acres, Packers fire 8.5 acres, Juniper fire 12.4 acres these fires are examples of early, mid and late season potential

Moderate

Raws stations used: Mt Shasta, Round Mtn. Ash Creek, Big Bar, Hayfork, Yolla Bolla, Friend Mtn., Sugardoaf, Pattymocus. revised 05/01/2012

FF+4.1 Beta 06/10/2012-10/28 (CADocuments and Settingstmitchentify Docum...\SHF1_v3) Responsible Agency: Shasta-Trinity National Forest

G - Short-Needle (Heavy Dead)

Fuel Model:

Oct

Sep

Aug

E

Jun

May

Design by NWCG Fire Danger Working Team

2008 2000 Years to Remember:

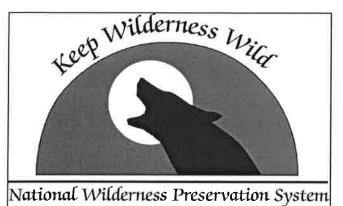
80

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MINIMUM IMPACT SUPRESSION TECHNIQUES (MIST)



Fire Management Tool Box on Wilderness.Net

Firefighter and public safety is always the first priority in any suppression action, including operations in wilderness. Use of MIST provides guidelines for preserving wilderness areas for present and future generations.

When evaluating fire management actions, the potential degradation of wilderness character should be considered before, and given significantly more weight than, economic efficiency and convenience. Unless human life or private property is immediately threatened, only those actions that preserve wilderness character and/or have localized, short-term adverse impacts to wilderness character should be implemented.

FIRELINE CONSTRUCTION

- Take advantage of natural barriers wherever possible.
- Use cold-trail and/or wet line when appropriate.
- If the decision is made to construct line, use only the width and depth necessary for halting the fire spread. Minimize ground disturbance.
- Minimize bucking and cutting of trees to establish fire line; build line around logs when feasible and effective.
- Limb vegetation only to the extent necessary to stop fire spread.
- Avoid cutting live trees whenever possible.
- As an alternative to felling, consider allowing ignited trees and snags to burn themselves out.
 Ensure adequate safety measures are communicated to those affected by this decision.
- If burning trees or snags pose a serious threat of spreading firebrands, extinguish the fire with water and/or dirt wherever possible.

AIR OPERATIONS

Limit retardant or foam use, use water instead.
 If retardant and foam is appropriate, avoid drops near water.

HELISPOTS

- Minimize the number of helispots in wilderness.
 Use alternate sites outside wilderness when possible or consider using pack strings (mules).
- Use natural openings as much as possible.
- Size the helispots for the appropriate size helicopter.
 Consider long line remote hook operations instead of helispots for logistical support.

SPIKE CAMPS

- Minimize the use of spike camps in wilderness.
 If spike camps are needed, use existing camp sites where available.
- Avoid camping in wet meadows, along streams or on lake shores. Resource Advisors can help identify suitable sites.
- Layout camp carefully from the start, identify areas for cooking, sleeping, washing, latrines and water supplies.
- In small camps individuals can use "cat hole" method

- of disposal (6"-8" hole) short term. In larger camps locate community latrines 300' from water.
- Designate wash areas away from streams, and provide for gray water disposal. Do not use soap, shampoo, or other chemicals near waterways.
- Store food away from camp and so that it is not accessible to wildlife.
- Store garbage so that it is not accessible to wildlife, and remove it as frequently as possible.
- Use stoves to cook when possible. Minimize the
 use of campfires, and use either a pit or mound
 ring fire with dead or downed small diameter
 firewood. Do not build rock ring campfires. An old
 fire shelter placed under the coals helps protect
 the soil.
- Limit travel ways within, to, and from camp.

PERSONAL SPIKE CAMP CONDUCT

- Select durable sites for tents.
- Do not clear vegetation or dig trenches to create bedding sites.
- Pack out all garbage, including candy wrappers, cigarette butts, and flagging.
- Carry water and bathe away from lakes and streams.
- Do not use nails in trees or limb trees for bedding.
- Evaluate the short and long term impacts of your decisions.

REPAIR

- Remove signs, flagging, garbage, and equipment used during fire suppression.
- Restore disturbed areas.
- Scarify the top 2-4" of soil in heavily compacted areas and scatter needles, twigs, branches, over the area.
- Rehabilitate newly established trails on slopes
 46%, water bar trails created on steeper slopes.
- Scatter cut material and camouflage cut surfaces with dirt.
- Do not use non-native materials, avoid introducing invasive species.

FINANCE MESSAGE

Options for submitting time:

Fillable PDF CTR/Shift Ticket: QR codes to the fillable forms are included below. If you do not have QR capabilities finance can e-mail you the forms directly. Make sure the forms are signed by the supervior before submitting to Finance.

Hard Copy CTR/Shift Ticket: You may fill out a hard copy CTR/SHIFT Ticket, snap a picture and email/text that in to Finance OR you may turn in your actual hard copy as usual. If you send in a picture please make sure it is legible and includes the supervisors signature at the bottom. (if you are texting pictures to Finance, enter the email address as shown below where you would normally enter a phone number).

Please try to submit at least every other day. IF YOU HAVE ANY TROUBLE CONTACT FINANCE

H-Pay justifications are still required on your CTRs - "H=Hazard" is not sufficient

Tips for successful Finance demob:

- Send in all time documentation (including travel home) ahead of demob.
- Only 1 representative per resource should come to the Finance trailer.
- Abide by scheduled demob time or call Finance for an unscheduled demob.

Government agency resources that would like to close out their time 100% remotely should call personnel time unit leader number listed below, when they are close to demob day, and make necessary arrangements to complete the process.





CTR

SHIFT TICKET

2020.RedSalmon.finance@firenet.gov

Personnel time Tiffanie (209) 916-5246

Equipment time Paulla (559) 359-6289

Comp/Claimes Heather (707) 382-2147

In order to use fillable forms you must have some version of Adobe Acrobat downloaded on your device.

RED SALMON COMPLEX

July 31, 2020 TRAINING OPPORTUNITIES! ARE YOU READY?

The training specialist is John LeBlanc, located in the DOCS trailer.

ALL TRAINEES NEED TO CHECK IN

Trainees, when you checked into the Incident on line you should have checked the box "I am a Trainee". If you did, I will send you information either by your cell number or by email based on your in-check information.

If you did NOT check the box "I am a Trainee" when checking into the Incident, please either text me or email me at the contact information below. Then I can enter you into the Training data base.

Information: your name, training position, order number, phone number, email, your department, training officers name and email.

Trainers, remember to provide a quality, positive experience so the trainee really experiences what it will take to do the job. We have the opportunity to get people through quality training. Let's be pro-active in doing and providing training.

JOHN LEBLANC, TNSP SOUTH CENTRAL SIERRA CAIIMT-#14 209.471.7229 john leblanc@firenet.gov

SPIKE CAMP MEDICAL SUPPLY ORDER FORM

	Date & Time	Order #		MODE OF DELIVERY	Location of
	Order was placed	(DIVS + #)			Delivery
urrent Dat	e and Time:		GROUND SU	JPPORT	Div, DP, LZ Lat Lo
ATE NEEDI	ED:		PICK UP IN S	SUPPLY	
IME NEEDE	ED:		HELO		
rder receive	ed in COMMUNICATIONS by:	Name:		6	Time:
rder receive	ed in SUPPLY by:	Name:			Time:
rder shipp	ed by Transportation or PU in Su	pply Name:	34		Time:
	PLEASE ORDER BY ITEM	NUMBER A	MOUNT Q	UANTITIES: TOTAL, BOX, (CASE
#	ltem	Amount	#	ltem	Amount
	BANDAGES			FOOT CARE	
1	1" Plastic Band Aid		26	Gold Bond Blue	
2	2"x3" Band Aid		27	Athletes Foot Powder	
3	Knuckle Band Aid		28	Mole Skin	
4	Steri Strip		29	2nd Skin	
5	Ace Bandge			GI / STOMACH	
6	Coban Sports Wrap	-	30	Tums	
7	2" Medical Tape		31	Pepcid AC	
8	4" x 4" Bandage		32	Pepto Bismo	
9	AAA Ointment		33	Laxative	
10	Alcohol Prep	81	34	Immodium	
	BUGS / INSECTS	- THE TOTAL PROPERTY OF THE PARTY OF THE PAR		HEAD	
11	Bug Spray		35	lbuprofen	
12	Bug Wipes		36	Tylenol	
13	Sting Swabs		37	Asprin	
	COUGH / COLD / ALLERGR	Υ		MOUTH	
14	Cough Drops		38	Abreva	
15	Sinus Decongestant		39	Ora Gel	
16	Nyquil + Dayquil			SKIN	
17	Claritin		40	Sunscreen *	
18	Sudafed		41	Hydrocordazone Cream	
	EARS / EYES / NOSE		42	Gold Bond Yellow	
19	Q-Tips		43	Chap Stick	
20	Eye Drops		44	Tech Nu	
21	Eye Wash		45	Hand Santitizer	
22	Contact Solution		46	A & D Ointment	
23	Nasal Saline		47	Body Glide	
102	FEMALE		48	Bio Freeze	
24	Tampons		49	Baby Wipes	
25	Pamprin		50`	Ice Pack	
		SPECIAL		1,20,000	

ACTIVITY LOG (ICS 214)

1. Incident Name:			2. Operational Period: Da	ate From	: Date To:
			Ti	me From	n: Time To:
3. Name:		4. IC	S Position:		5. Home Agency (and Unit):
6. Resources Assi	igned:				
Na	me		ICS Position		Home Agency (and Unit)
7 Antivitud and					
7. Activity Log: Date/Time	Notable Activities				
Date/Time	Notable Activities				
8. Prepared by: Na	nme:		_ Position/Title:		Signature:
ICS 214, Page 1			Date/Time:		

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:	Date From:	Date To:
			Time From:	Time To:
7. Activity Log (co	ntinuation):			
Date/Time	Notable Activities			
8. Prepared by: Na	me:		Sign	ature:
ICS 214, Page 2		Date/Time:		