

..CORRECTED..

RED SALMON

COMPLEX

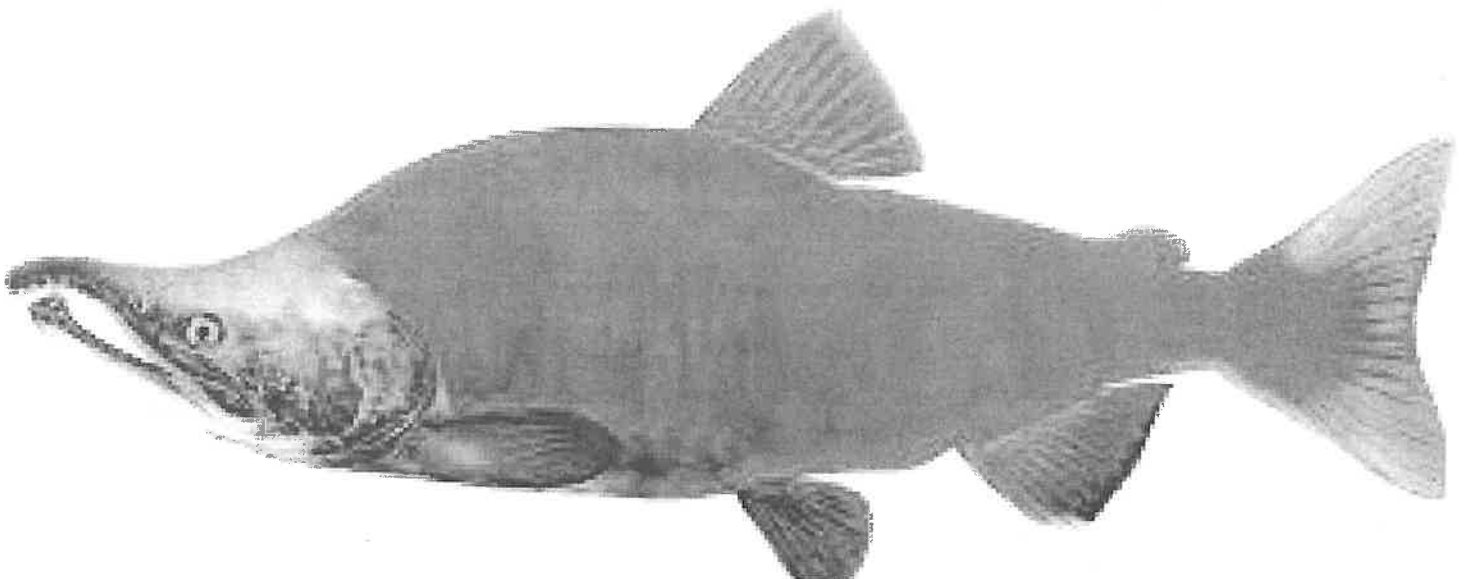
CA-SRF-000656

P5NB4S (0510)

IAP

JULY 31, 2020

DAY SHIFT 0700 - 1900



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period: DAY	
RED SALMON COMPLEX	Date/Time From: 07/31/2020 0700 FRI	Date/Time To: 07/31/2020 1900 FRI

3. Objective(s):

Management Objectives:

- Ensure firefighter and public safety by using strategies and tactics that mitigate known and anticipated hazards while following COVID-19 mitigation action.
- Protect and understand the cultural values and natural resources in the fire area to create a risk-based decisions while utilizing MIST in the wilderness area.
- Maintain and enhance relationships with represented agencies, local tribe council stakeholders, local landowners, and the general public.
- Provide timely and accurate fire information to cooperators and the affected communities.
- Effectively manage cost by implementing strategies and tactics that have a high probability 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

Approved Site Safety Plan(s) Located at:

6. Incident Action Plan (the items checked below are included in this Incident Action Plan):


<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 208	
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> ICS 214
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Map/Chart	<input checked="" type="checkbox"/> MIST GUIDELINES
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input checked="" type="checkbox"/> POCKET CARDS
<input checked="" type="checkbox"/> ICS 206		<input checked="" type="checkbox"/> SPIKE MED SUPPLY ORDER

7. Prepared by: DEREK PARKER Position/Title: PSC2 Signature:

8. Approved by Incident Commander: Name: MIKE STRAWHUN Signature: ICT20T

ICS 202 IAP Page Date/Time: 07/30/2020 2000

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
RED SALMON COMPLEX		Date/Time From: 07/31/2020 0700 FRI	Date/Time To: 07/31/2020 1900 FRI
3. Incident Commander(s) and Command Staff:		7. Operations Section:	
IC/UC	MIKE STRAWHUN STEVE WATKINS (T)	OPS SECTION CHIEF	JEFF HINSON
DEPUTY	DAVID COOPER	PLANNING OPS	PETER HARRIS (T)
SAFETY OFFICER	GREG MARFIL NICK BIANCHINI (T)	DEPUTY OPS SECTION CHIEF	
INFORMATION OFFICER	BRENDEN HALLE KEVIN TIDWELL (T)	STAGING AREA	
LIAISON OFFICER	DENNIS REIN	Branch	I - RED
4. Agency/Organization Representative(s):		BRANCH DIRECTOR	ALEC LANE
Agency/Organization	Name	DIVISION/GROUP	A MICHAEL MARTINEZ K. CLENDENEN (T)
SIX RIVERS NATIONAL FOREST	NOLAN COLEGROVE ROBERTO BELTRAN (T)	DIVISION/GROUP	D JEFF LUCAS
KARUK TRIBE	BILL TRIPP	DIVISION/GROUP	K UNSTAFFED
HOOPA TRIBE	GREG MOON	Branch	V - SALMON
YOURK TRIBE	ROD MENDEZ	BRANCH DIRECTOR	JACK FROGGATT
INTERAGENCY FIRE	RICK YOUNG	DIVISION/GROUP	M JAKE BROLLIER CHRIS WARE (T)
5. Planning Section:		DIVISION/GROUP	N ZACH BECKER NICK TURCO (T)
CHIEF	DEREK PARKER; ARTIE COLSON	DIVISION/GROUP	O CHANGE C. TRAUB K. OSBORNE (T)
RESOURCES UNIT	SHANNON SOLIS ANSLEY SINGER (T)	DIVISION/GROUP	P TONY THALER J. NASH (T)
SITUATION UNIT	WILLIAM MUNNS	7b. Air Operations Branch:	
DOCUMENTATION	RYAN CACANANDO (T)	AIR OPS BRANCH DIRECTOR	JOHN CROTTY
DEMOBILIZATION UNIT	JULIE ROBERTS	AIR ATTACK SUPERVISOR	
FBAN	SCOTT CONES	AIR SUPPORT SUPERVISOR	CURT WARNER
TRAINING SPECIALIST	JOHN LEBLANC	HELICOPTER COORDINATOR	
GIS SPECIALIST	JOSE DELEON DAVID GABALDON (T)	AIR TANKER COORDINATOR	
ITSS	ALEX HENNEN	8. Finance/Administration Section:	
SOPL	ROBERT SANDERS	CHIEF	JOAN DISNEY LISA DOW (T)
IMET	JON BONK	DEPUTY	PATRICK GALLEGOS X
6. Logistics Section:		TIME UNIT	TIFFANIE SACHSE-SANTI PAULLA STEPHENS
CHIEF	LARRY DIRK; RANDY JACKSON MARK RATEKIN (T)	PROCUREMENT UNIT	
FACILITIES UNIT	LOUIE EZQUERRO (T) BRIAN KRUGER (T)	COMPENSATION UNIT	
GROUND SUPPORT UNIT	LARRY AMERJAN VERN SMITH	COST UNIT	SANDRA TARVIN (T)
COMM UNIT	JOE MEHCIZ ALEX ENTENMAN		
COMM UNIT	SEAN FINDERS (T)		
FOOD UNIT	MIKE CHAPMAN		
MEDICAL UNIT	BLAINE HEYWOOD (T) ↩		
MEDICAL UNIT	MICKEY BRUNELLI DAVID MAZAIKA ↩		
SECURITY UNIT	JAMES LATHAM (T)		
9. Prepared By:	Name: ANSLEY SINGER	Position/Title: RESL	Signature:
ICS 203	IAP Page	Date/Time: 07/30/2020 0031	



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.

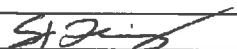
Ridges: West 4-6 mph until 2300, then East 4-8 mph.

LAL: 1. **Chc of Wetting Rain (0.10"): 0%**

Inversion: Weak thermal belt around 3,500 ft.

Saturday: Sunny. Max Temps: 69-75°. Min RH Red Fire 40-50%, Salmon Fire 25-35%. Afternoon Winds- Lower Slopes: Variable/Terrain Driven. Upper slopes: Variable 2-4 mph becoming West 5-10 mph in the afternoon.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 2	TYPE OF FIRE Wildfire
FIRE NAME: Red/Salmon	OPERATIONAL PERIOD 07/31/2020
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 Over 7 mph	RH Less Then 34%	Temperatures 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.

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

1. Incident Name: RED SALMON COMPLEX		3.	
		Branch: I RED	Division/Group: A
2. Operational Period: DAY			
Date/Time From: 07/31/2020 0700 FRI	Date/Time To: 07/31/2020 1900 FRI		

4. Operations Personnel			
OPERATIONS CHIEF	JEFF HINSON	BRANCH DIRECTOR	ALEC LANE
DIVISION/GROUP SUPERVISOR	MICHAEL MARTINEZ KYLE CLENDENEN (T)	AIR ATTACK SUPERVISOR	

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CREW - T2IA - SHINGLE SPRINGS		JOHN TAYABA	19	RED SPIKE/0700	RED SPIKE/1900
CREW - T2IA - GFP D		PHIL BROOKS	19	RED SPIKE/0700	RED SPIKE/1900
CREW - T2 - CALDERON FS LLC C-3		RUBEN FLORES	20	RED SPIKE/0700	RED SPIKE/1900
WFM - T2 - WHISKEY FLAT WFM		MATT BALL	9	RED SPIKE/0700	RED SPIKE/1900
WT - T2 TACTICAL - 235 (E-53)	08/12		2	RED SPIKE/0700	RED SPIKE/1900
TFLD		E. VALIQUETTE	1	RED SPIKE/0700	RED SPIKE/1900
TFLD		KIEHL	1	RED SPIKE/0700	RED SPIKE/1900
ARCH		MICHAEL PADIAN	1	RED SPIKE/0700	RED SPIKE/1900
ARCH		PAULA HERTFELDER	1	RED SPIKE/0700	RED SPIKE/1900
READ		BYSON CODE	1	RED SPIKE/0700	RED SPIKE/1900

6. Control Operations/Work Assignments:
 Continue line construction while scouting for opportunities for indirect suppression actions.
 Protect Ferris Cabin.
 Prep 10N01 Road to Lub Trail to Black Mountain.

+ Linda Buel (EMTP)
+ Dominic Antes (EMTB)

7. Special Instructions:
 Utilize MIST tactics.
 All line resources will spike overnight.
 All resources use QR code to check-in.
 Utilize READ's for Cultural Resources concerns.
 ID Medivac sites, helispots and drop points, get lat-long.
 Back-haul trash and excess equipment.

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	2 - SRF 2	172.3750N		164.1750N	TONE 5 - 146.2	A
TACTICAL	9 - NIFC TAC 6	166.7750N		166.7750N		A
AIR TO GROUND	13 - A/G TAC	165.3625N		165.3625N		A
AIR TO GROUND	14 - A/G CMD	169.7250N		169.7250N		A

9. Prepared By (Resource Unit Leader) ANSLEY SINGER <i>[Signature]</i>	Approved By (Planning Section Chief) DEREK PARKER <i>[Signature]</i>	Date 07/30/2020	Time 2000
--	--	---------------------------	---------------------

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

1. Incident Name:		3.	
RED SALMON COMPLEX		Branch:	Division/Group:
2. Operational Period: DAY		I RED	D
Date/Time From: 07/31/2020 0700 FRI	Date/Time To: 07/31/2020 1900 FRI		

4. Operations Personnel			
OPERATIONS CHIEF	JEFF HINSON	BRANCH DIRECTOR	ALEC LANE
DIVISION/GROUP SUPERVISOR	JEFF LUCAS TBD (T)	AIR ATTACK SUPERVISOR	

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CREW - T1 - KERN VALLEY IHC C-4		NATE NELMS	19	RED SPIKE/0700	RED SPIKE/1900
CREW - T1 - VALYERMO IHC C-5		MATT RAMSTEAD	19	RED SPIKE/0700	RED SPIKE/1900
CREW - T1 - MAD RIVER IHC		TBD		RED SPIKE/0700	RED SPIKE/1900
WFM - T2 - SIX RIVERS WFM 20		JAKE SHULER	11	RED SPIKE/0700	RED SPIKE/1900
FALM - T1 - MOEN TIMBER O-99	08/13	TOM DAVIS	2	RED SPIKE/0700	RED SPIKE/1900
FALM -T1 - PACIFIC RIDGELINE FORESTRY O-101	08/13	GAVRIEL SOTELA	2	RED SPIKE/0700	RED SPIKE/1900

6. Control Operations/Work Assignments:

Continue to prep indirect line and scout ahead.
 Improve indirect line Whitey's Peak to Salmon Mtn.

7. Special Instructions:

Utilize MIST tactics.
 All line resources will spike overnight.
 Utilize READ's for Cultural Resources concerns.
 ID Medivac sites, helispots and drop points, get lat-longs.
 Backhaul trash and excess equipment.

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	2 - SRF 2	172.3750N		164.1750N	TON 5 - 146.2	A
TACTICAL	10 - NIFC TAC 7	168.2500N		168.2500N		A
AIR TO GROUND	13 - A/G TAC	165.3625N		165.3625N		A
AIR TO GROUND	14 - A/G CMD	169.7250N		169.7250N		A

9. Prepared By (Resource Unit Leader) ANSLEY SINGER	Approved By (Planning Section Chief) DEREK PARKER	Date 07/30/2020	Time 2000
---	---	---------------------------	---------------------

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

1. Incident Name:		3.	
RED SALMON COMPLEX		Branch:	Division/Group:
2. Operational Period: DAY		I RED	K
Date/Time From: 07/31/2020 0700 FRI	Date/Time To: 07/31/2020 1900 FRI		

4. Operations Personnel			
OPERATIONS CHIEF	JEFF HINSON	BRANCH DIRECTOR	ALEC LANE
DIVISION/GROUP SUPERVISOR	UNSTAFFED	AIR ATTACK SUPERVISOR	

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time

6. Control Operations/Work Assignments:

7. Special Instructions:

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	2 - SRF 2	172.3750N		164.1750N	TONE 5 - 146.2	A
TACTICAL	7 - NIFC TAC 3	168.6000N		168.6000N		A
AIR TO GROUND	13 - A/G TAC	165.3625N		165.3625N		A
AIR TO GROUND	14 - A/G CMD	169.7250N		169.7250N		A

9. Prepared By (Resource Unit Leader) ANSLEY SINGER <i>Ansley Singer</i>	Approved By (Planning Section Chief) DEREK PARKER <i>Derek Parker</i>	Date 07/30/2020	Time 2000
--	---	---------------------------	---------------------

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

1. Incident Name: RED SALMON COMPLEX			3.			
			Branch: V SALMON		Division/Group: M	
2. Operational Period: DAY						
Date/Time From: 07/31/2020 0700 FRI		Date/Time To: 07/31/2020 1900 FRI				
4. Operations Personnel						
OPERATIONS CHIEF JEFF HINSON		BRANCH DIRECTOR JACK FROGGATT				
DIVISION/GROUP SUPERVISOR JAKE BROLLIER CHRIS WARE (T)		AIR ATTACK SUPERVISOR				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
CREW - T2IA - PACIFIC OASIS C-4		STEPHEN LANGBERG	20	SALMON SPIKE/0700	SALMON SPIKE/1900	
CREW - T2IA - MILLER TIMBER C-3	08/11	TANNER SCOTT	20	SALMON SPIKE/0700	SALMON SPIKE/1900	
FALM - NORTH ZONE O-100	07/13	KEITH STEWARD	2	SALMON SPIKE/0700	SALMON SPIKE/1900	
FALM - REDWOOD EMPIRE O-102	08/13	JESSE GONZALEZ	2	SALMON SPIKE/0700	SALMON SPIKE/1900	
6. Control Operations/Work Assignments: Continue indirect line construction from Salmon Mtn. to M/N break. <i>+Amarisa Caswell (EMTP)</i> <i>+Julian Christy (EMTP)</i>						
7. Special Instructions: Utilize MIST tactics. All line resources will spike overnight. All resources use QR code for check-in. Utilize READ's for Cultural Resources concerns. ID Medivac sites, helispots and drop points, get lat-longs. Backhaul trash and excess equipment.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1 - SHF SVC	171.5000N		164.8250N	TONE 1 - 110.9	A
TACTICAL	7 - NIFC TAC 3	168.6000N		168.6000N		A
AIR TO GROUND	13 - A/G TAC	165.3625N		165.3625N		A
AIR TO GROUND	14 - A/G CMD	169.7250N		169.7250N		A
9. Prepared By (Resource Unit Leader) SHANNON SOLIS <i>Shannis</i>		Approved By (Planning Section Chief) DEREK PARKER <i>[Signature]</i>		Date 07/30/2020	Time 0031	

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

1. Incident Name: RED SALMON COMPLEX		3.	
2. Operational Period: DAY		Branch: V SALMON	Division/Group: N
Date/Time From: 07/31/2020 0700 FRI	Date/Time To: 07/31/2020 1900 FRI		

4. Operations Personnel			
OPERATIONS CHIEF	JEFF HINSON	BRANCH DIRECTOR	JACK FROGGATT
DIVISION/GROUP SUPERVISOR	ZACH BECKER NICK TURCO (T)	AIR ATTACK SUPERVISOR	

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
IRON MOUNTAIN		MATTHEW MCKURTIS	19	SALMON SPIKE/0700	SALMON SPIKE/1900
CREW - T2 - M.Q. FRANCO 6				SALMON SPIKE/0700	SALMON SPIKE/1900
FIRE STORM 15B		BEN PAVAN	20	SALMON SPIKE/0700	SALMON SPIKE/1900
GFP - C				SALMON SPIKE/0700	SALMON SPIKE/1900
ENG STRIKE TEAM - T3 - S/T 3630C E-1	08/01	DYLAN PREWITT	27	SALMON SPIKE/0700	SALMON SPIKE/1900

6. Control Operations/Work Assignments:
 Continue direct/indirect line construction.
 Contain spot fires.
 Hold fire along ridge within division.

7. Special Instructions:
 Utilize MIST tactics.
 All line resources will spike overnight.
 All resources use QR code for check-in.
 Utilize READ's for Cultural Resources concerns.
 ID Medivac sites, helispots and drop points, get lat-longs.
 Backhaul trash and excess equipment.

8. Division/Group Communication Summary

Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1 - SHF SVC	171.5000N		164.8250N	TONE 1 - 110.9	A
TACTICAL	8 - NIFC TAC 5	166.7250N		166.7250N		A
AIR TO GROUND	13 - A/G TAC	165.3625N		165.3625N		A
AIR TO GROUND	14 - A/G CMD	169.7250N		169.7250N		A

9. Prepared By (Resource Unit Leader) SHANNON SOLIS 	Approved By (Planning Section Chief) DEREK PARKER 	Date 07/30/2020	Time 0031
---	--	---------------------------	---------------------

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

1. Incident Name:		3.	
RED SALMON COMPLEX		Branch: V SALMON	Division/Group: O
2. Operational Period: DAY			
Date/Time From: 07/31/2020 0700 FRI	Date/Time To: 07/31/2020 1900 FRI		

4. Operations Personnel			
OPERATIONS CHIEF	JEFF HINSON	BRANCH DIRECTOR	JACK FROGGATT
DIVISION/GROUP SUPERVISOR	C. TRAUB K. OSBORNE (T)	AIR ATTACK SUPERVISOR	

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
UKONOM C-5	08/09	JOEL BERG	19	SALMON SPIKE/0700	SALMON SPIKE/1900
WW CREW 8 WWF #2 crew (c-8)	08/03	Jeremiah Coke	20	SALMON SPIKE/0700	SALMON SPIKE/1900
GRT BASIN JUMPERS				SALMON SPIKE/0700	SALMON SPIKE/1900

6. Control Operations/Work Assignments:
Prep and construct indirect line along ridge from Div N to Div P.

7. Special Instructions:
Utilize Mist tactics.
All line resources will spike overnight.
Utilize READ's for Cultural Resources concerns.
ID Medivac sites, helispots and drop points, get lat-longs.
Backhaul trash and excess equipment.

8. Division/Group Communication Summary

Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1 - SHF SVC NET	171.5000N		164.8250N	TONE 1 - 110.9	A
TACTICAL	9 - NIFC TAC 6	166.7750N		166.7750N		A
AIR TO GROUND	13 - A/G TAC	165.3625N		165.3625N		A
AIR TO GROUND	14 - A/G CMD	169.7250N		169.7250N		A

9. Prepared By (Resource Unit Leader) SHANNON SOLIS	Approved By (Planning Section Chief) DEBEK PARKER	Date 07/30/2020	Time 2000
---	---	---------------------------	---------------------

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

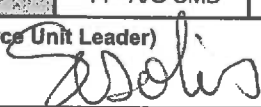

1. Incident Name: RED SALMON COMPLEX		3.	
2. Operational Period: DAY		Branch: V SALMON	Division/Group: P
Date/Time From: 07/31/2020 0700 FRI	Date/Time To: 07/31/2020 1900 FRI		

4. Operations Personnel			
OPERATIONS CHIEF	JEFF HINSON	BRANCH DIRECTOR	JACK FROGGATT
DIVISION/GROUP SUPERVISOR	TONY B THALER J.NASH (T)	AIR ATTACK SUPERVISOR	

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time

6. Control Operations/Work Assignments:
Scout from Q/P break to Megram ridge.

7. Special Instructions:
Utilize Mist tactics.
All line resources will spike overnight.
Utilize READ's for Cultural Resources concerns.
ID Medivac sites, helispots and drop points, get lat-longs.
Backhaul trash and excess equipment.

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1 - SHF SVC NET	171.5000N		164.8250N	TONE 1 - 110.9	A
TACTICAL	10 - NIFC TAC 7	168.2500N		168.2500N		A
AIR TO GROUND	13 - A/G TAC	165.3625N		165.3625N		A
AIR TO GROUND	14 - A/G CMD	169.7250N		169.7250N		A
9. Prepared By (Resource Unit Leader) SHANNON SOLIS 		Approved By (Planning Section Chief) DEREK PARKER 		Date 07/30/2020	Time 2000	

AIR OPERATIONS SUMMARY
DAY/NIGHT
ICS 220

Prepared By: John Crotty
 AOB

Prepared Date: 7/30/20

Prepared Time: 1700

1. INCIDENT NAME: Red Salmon Complex		START TIME: 0700	END TIME: 2100	SUNRISE: 0610	SUNSET: 2031																																																																																																																																																						
<p>3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Track all dip site 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 AERIAL AVOIDANCE ZONE: 1/2 MILE RADIUS INDIAN ROCKS. If Retardant/Foam/Agent is dropped within these areas immediately notify the AOB and provide the following information: Lat/Long, estimated number of gallons and a map detailing the area. Fly with Transponder 1255. CAUTION POWERLINES and SMOKE. Dip Sites: Rock Dip, River Dip</p>																																																																																																																																																											
2. OPS PERIOD DATE: 7/31/2020		<p>4. Helibase Information: Willow Creek Helibase: 40 57.036 x 123 38.164 Primary Weaverville Joint Helibase, Scotts Valley Alternates</p>																																																																																																																																																									
5. TFR's: Latitude: N41 09' 54" Longitude W123 23' 30"		<p>10NM Centerpoint Altitude: 12,000' MSL NOTAMS: 0/6317 Frequency: 121.1750 http://tfr.faa.gov</p>																																																																																																																																																									
<p>6. PERSONNEL</p> <table border="1"> <thead> <tr> <th>PERSONNEL</th> <th>NAME</th> <th>PHONE #</th> <th>FREQUENCIES</th> <th>RX</th> <th>TONE</th> <th>TX</th> <th>TONE</th> <th>AM/FM</th> <th>8. MEDIVAC SHIP INFORMATION</th> </tr> </thead> <tbody> <tr> <td>AOBD</td> <td>JOHN CROTTY</td> <td>805-440-6186</td> <td>AIR TACTICS</td> <td>169.2000</td> <td></td> <td>169.2000</td> <td></td> <td>FM</td> <td>Day: Night:</td> </tr> <tr> <td>ASGS</td> <td>CURT WARNER</td> <td>805-478-1231</td> <td>ROTOR VICTOR</td> <td>121.1750</td> <td></td> <td>121.1750</td> <td></td> <td>AM</td> <td></td> </tr> <tr> <td>ASGS</td> <td></td> <td></td> <td>SRF CMD RPTR</td> <td>172.3750</td> <td></td> <td>164.1750</td> <td>(T5) 146.2</td> <td>FM</td> <td>H-102 DAY HOIST ON REQUEST KNEELAND</td> </tr> <tr> <td>Willow Creek Helibase</td> <td>Jesse Rodriguez Darren Standford (T)</td> <td>909-253-4442 909-702-8344</td> <td>DECK</td> <td>168.1000</td> <td></td> <td>168.1000</td> <td></td> <td>FM</td> <td>CHIP- H-16 REDDING DAY/HOIST</td> </tr> <tr> <td>Weaverville Helibase</td> <td>Roger Cabalero</td> <td>559-696-3878</td> <td>AIR TO GROUND TACTICAL</td> <td>165.3625</td> <td></td> <td>165.3625</td> <td></td> <td>FM</td> <td></td> </tr> <tr> <td>ATGS</td> <td>Derek Wheeler</td> <td>530-355-3274</td> <td>AIR TO GROUND COMMAND</td> <td>169.7250</td> <td></td> <td>169.7250</td> <td></td> <td>FM</td> <td></td> </tr> <tr> <td>HLCO</td> <td>Paul Karpus</td> <td>209-419-4415</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>FM</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>FM</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>FM</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>FM</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>CALCORD</td> <td>156.0750</td> <td>(T6) 156.7</td> <td>156.0750</td> <td>(T6) 156.7</td> <td>FM</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>AIR GUARD</td> <td>168.6250</td> <td></td> <td>168.6250</td> <td>(T1) 110.9</td> <td>FM</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						PERSONNEL	NAME	PHONE #	FREQUENCIES	RX	TONE	TX	TONE	AM/FM	8. MEDIVAC SHIP INFORMATION	AOBD	JOHN CROTTY	805-440-6186	AIR TACTICS	169.2000		169.2000		FM	Day: Night:	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 REQUEST KNEELAND	Willow Creek Helibase	Jesse Rodriguez Darren Standford (T)	909-253-4442 909-702-8344	DECK	168.1000		168.1000		FM	CHIP- H-16 REDDING DAY/HOIST	Weaverville Helibase	Roger Cabalero	559-696-3878	AIR TO GROUND TACTICAL	165.3625		165.3625		FM		ATGS	Derek Wheeler	530-355-3274	AIR TO GROUND COMMAND	169.7250		169.7250		FM		HLCO	Paul Karpus	209-419-4415						FM										FM										FM										FM					CALCORD	156.0750	(T6) 156.7	156.0750	(T6) 156.7	FM					AIR GUARD	168.6250		168.6250	(T1) 110.9	FM																					
PERSONNEL	NAME	PHONE #	FREQUENCIES	RX	TONE	TX	TONE	AM/FM	8. MEDIVAC SHIP INFORMATION																																																																																																																																																		
AOBD	JOHN CROTTY	805-440-6186	AIR TACTICS	169.2000		169.2000		FM	Day: Night:																																																																																																																																																		
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 REQUEST KNEELAND																																																																																																																																																		
Willow Creek Helibase	Jesse Rodriguez Darren Standford (T)	909-253-4442 909-702-8344	DECK	168.1000		168.1000		FM	CHIP- H-16 REDDING DAY/HOIST																																																																																																																																																		
Weaverville Helibase	Roger Cabalero	559-696-3878	AIR TO GROUND TACTICAL	165.3625		165.3625		FM																																																																																																																																																			
ATGS	Derek Wheeler	530-355-3274	AIR TO GROUND COMMAND	169.7250		169.7250		FM																																																																																																																																																			
HLCO	Paul Karpus	209-419-4415						FM																																																																																																																																																			
								FM																																																																																																																																																			
								FM																																																																																																																																																			
								FM																																																																																																																																																			
			CALCORD	156.0750	(T6) 156.7	156.0750	(T6) 156.7	FM																																																																																																																																																			
			AIR GUARD	168.6250		168.6250	(T1) 110.9	FM																																																																																																																																																			

HELICOPTERS

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	TBD	EU RAPPELL
1HT	1	S-61	Willow	0800	0830		H-69H	2	BELL 205	Willow	0800	0800	EU RAPPELL
HT-917	1	S-61	Willow	0700	0830								
0CD	1	UH-60	Willow	0800	0830								
							H-535	3	ASTAR B3	Willow	0800	0800	EU
							H-5AS	3	Bell 407	Willow	0800	0800	HLCO Only
							H-509		Cobra	Willow	0800	0800	IR Mapping Video

FIXED WING

Missions:	Aircraft	AVAIL	Departure Point	Destination	Remarks
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 AOB.
MEDIVAC	TBD	24HR.	TBD	As requested	Request through SRF Dispatch on Command Repeater. Give location: lat/long if known, and current visibility. Check Medical plan/IAP.
Repeater	T2, T-3	0800	Willow	As requested	
Rapellers	T2	0800	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

1. Incident Name: RED SALMON COMPLEX

2. Date/Time Prepared: Date: 07/30/2020 Time: 0031

3. Operational Period: DAY

Date/Time From: 07/31/2020 0700 **FRI** **Date/Time To:** 07/31/2020 1900 **FRI**

4. Basic Radio Channel Use:

Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
15	1	COMMAND	SHF SVC NET	BRANCH V CMD SALMON	171.5000N		164.8250N	T1-110.9	A	SHF SERVICE NET TONE 1 BONANZA KING
15	2	COMMAND	SRF FOREST NET	BRANCH I CMD RED	172.3750N		164.4750N	T5-146.2	A	SRF FOREST NET TONE 5 ORLEANS
15	3	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	A	DO NOT USE - FUTURE USE
15	5	COMMAND	NIFC C28	NOT IN USE	173.5000N		165.3875N	T3-131.8	A	DO NOT USE - FUTURE USE
15	6	TACTICAL	NIFC TAC 2	FOR IA WITHIN THE TFR	168.2000N		168.2000N		A	FOR IA ONLY
15	7	TACTICAL	NIFC TAC 3	DIV M, DIV K	168.6000N		168.6000N		A	NIFC TAC 3
15	8	TACTICAL	NIFC TAC 5	DIV N	166.7250N		166.7250N		A	NIFC TAC 5
15	9	TACTICAL	NIFC TAC 6	DIV A, DIV O	166.7750N		166.7750N		A	NIFC TAC 6
15	10	TACTICAL	NIFC TAC 7	DIV D, DIV P	168.2500N		168.2500N		A	NIFC TAC 7
15	11	TACTICAL	R5 TAC 4	AVAILABLE	166.5500N		166.5500N		A	R5 TAC 4
15	12	TACTICAL	R5 TAC 5	AVAILABLE	167.1125N		167.1125N		A	R5 TAC 5
15	13	AIR TO GROUND	A/G TAC	ALL DIVS	165.3625N		165.3625N		A	AIR/GROUND TACTICAL
15	14	AIR TO GROUND	A/G COMMAND	ALL DIVS	169.7250N		169.7250N		A	AIR/GROUND COMMAND
15	15	TACTICAL	CALCORD	ALL DIVS	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	A	MEDEVAC COORDINATION
15	16	AIR GUARD	AIR GUARD	ALL DIVS	168.6250N		168.6250N	T1 - 110.9	A	TONE ON TRANSMIT ONLY - URGENT AIRCRAFT CONTACT

5. Special Instructions: ALL FREQUENCIES ARE ANALOG, NARROWBAND

6. Prepared By: (Communications Unit Leader) Name: SEAN FINDERS, COM1 (T) 916-765-6238

Signature: *SEAN FINDERS*

ICS 205 IAP Page Date/Time: 07/30/2020 0031

Medical Plan (ICS 206 WF)
Controlled Unclassified Information//Basic

1. Incident/Project Name:		2. Operational Period: DAY	
RED SALMON COMPLEX		Date/Time From: 07/31/2020 0700 FRI	Date/Time To: 07/31/2020 1900 FRI

3. Ambulance Services			
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS) Yes No
HOOPA AMBULANCE	WILLOW CREEK, CA	911	X

4. Air Ambulance Services			
Name	Phone	Type of Aircraft	Capability
CHP H14 / H16		TYPE III HELICOPTER	ALS, DAY & NIGHT, DAY HOIST ONLY
CAL FIRE H102		TYPE II HELICOPTER	BLS, DAY ONLY
REACH 5		TYPE III HELICOPTER	DAY & NIGHT, ALS TRANSPORT ONLY

5. Hospitals							
Name Complete Address	GPS Datum - WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long	Travel Time		Phone	Helipad		Level of Care Facility
		Air	Ground		Yes	No	
MAD RIVER COMMUNITY 3800 JANES ROAD ARCATA, CA	Lat: 40 53.72'N Long: 124 05.45'W VHF:	20	60	(707) 822-8264	X		LEVEL 4
ST. JOSEPHS HOSPITAL 2700 DOLBEER ST EUREKA, CA	Lat: 40 47.03'N Long: 124 08.80'W VHF:	30	60	(707) 445-8121	X		LEVEL III
MERCY MEDICAL CENTER 2175 ROSALINE AVE REDDING, CA	Lat: 40 34.33'N Long: 122 23.80'W VHF:	30	2.5 HRS	(559) 459-7430	X		LEVEL 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) 734-2011	X		LEVEL I, BURN CENTER

6. Area Location Capability	
Branch Division/Group	

8. Prepared By (Medical Unit Leader)	9. Date/Time	10. Reviewed By (Safety Officer)	11. Date/Time
B. HEYWOOD MEDL (T) / D. MAZAIKA MEDL	07/30/2020 0031	<i>Nuibel</i>	7/30/20 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.

Use the following items to communicate situation to communications/dispatch.

CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications: Div. Alpha. Stand-by for Emergency Traffic."

INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

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

Severity of Emergency / Transport Priority	<input type="checkbox"/> RED/PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW/PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° - 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN/PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>
Nature of Injury or Illness & Mechanism of Injury	Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request	Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location	Descriptive Location & Lat. / Long. (WGS84)
Incident Name	Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander	Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>
Patient Care	Name of Care Provider <i>(Ex: EMT Smith)</i>

INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: See IRPG Page 106

Treatment:

TRANSPORT PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. /Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication

COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (Rx)	Tone/NAC *	Transmit (Tx)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

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

ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think 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	<ul style="list-style-type: none"> ~Identify possible helispots and communicate Lat/Long to DIVS. ~ Be familiar with the medical plan and communicate 8 line promptly.
All	Air Operations	<ul style="list-style-type: none"> ~ 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	<ul style="list-style-type: none"> ~ 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	<ul style="list-style-type: none"> ~ 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	<ul style="list-style-type: none"> ~ 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	<ul style="list-style-type: none"> ~ 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	<ul style="list-style-type: none"> ~ Identify and Avoid hazard areas. ~ Launder clothing. ~ Shower frequently.
All	Bees, Ticks, Mosquitoes	<ul style="list-style-type: none"> ~ 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	<ul style="list-style-type: none"> ~ 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.



6. INSTRUCTIONS AND ASSIGNMENTS NOT CLEAR



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

Don't forget.....

BE ALERT....Situation Awareness

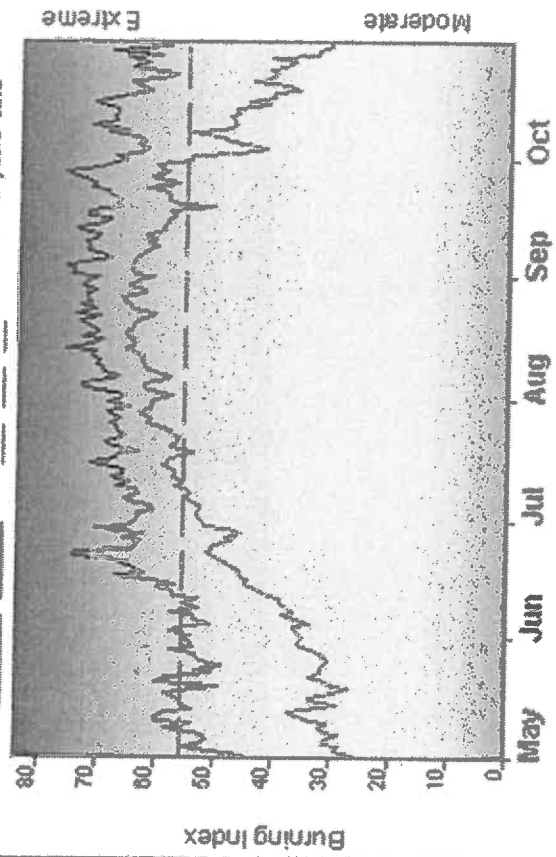
KEEP CALM.....Leadership

THINK CLEARLY....Assess Risk

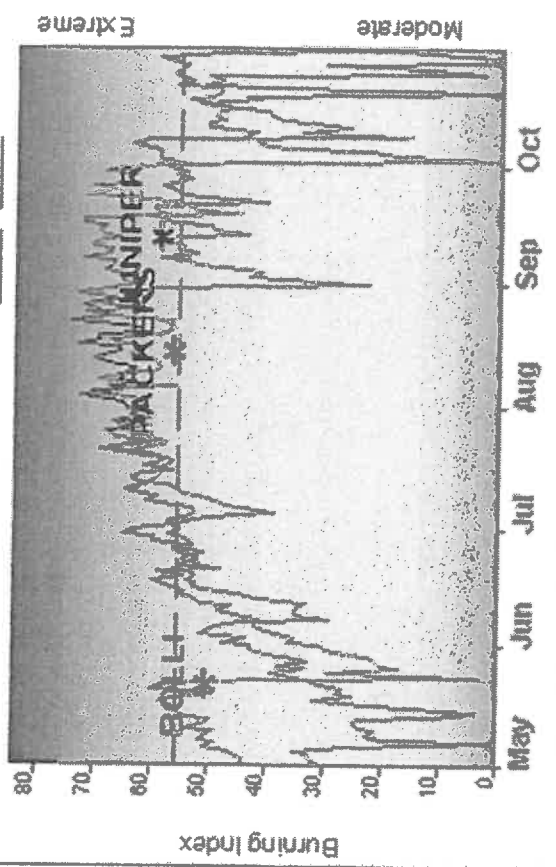
ACT DECISIVELY....Confidence!!!!

FIRE DANGER -- Shasta-Trinity National Forest

Maximum, Average, and 52th Percentile, based on 12 years data



Years to Remember: 2000 - 2008

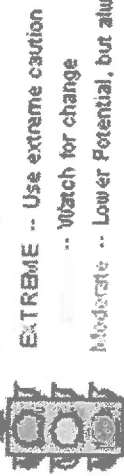


Fuel Model: G - Short-Needle (Heavy Dead)

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

Local Thresholds - watch out:

- of any of these factors can greatly increase fire behavior:
- 20' Wind Speed over 3 mph, RH less than 21%,
- Temperature over 73, Energy Release Component over 82

Remember what Fire Danger tells you:

- ✓ Burning Index gives day-to-day fluctuations calculated from 2 pm temperature, humidity, wind, daily temperature & rh ranges, and precip duration.
- ✓ Wind is part of BI calculation.
- ✓ Watch local conditions and variations across the landscape -- Fuel, Weather, Topography.
- ✓ Listen to weather forecasts -- especially WIND.

Past Experience:

Dry Lightning July - September produces multiple starts
 Large fire growth common under little or no wind.
 10hr fuel moisture 5 or less may result in extreme fire behavior. Ten acre fires can begin with 43 in the mid 30's and larger fires significantly increase with BIs of 55 or higher.
 Bolli fire 730 acres, Packers fire 6.5 acres, Juniper fire 12.4 acres these fires are examples of early, mid and late season potential

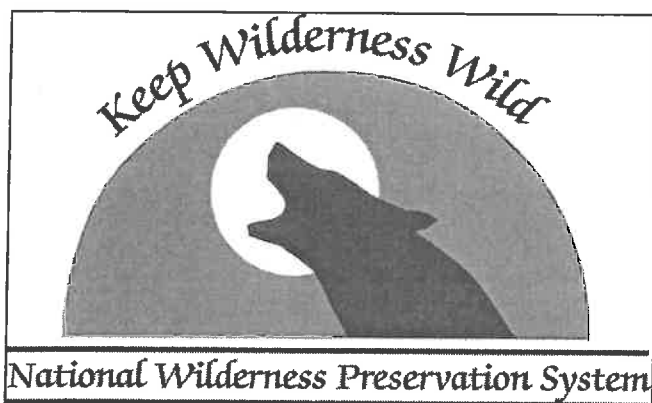
Raws stations used: Mt Shasta, Round Mtn, Ash Creek, Big Bar, Hayfork, Yolla Bolla, Friend Mtn, Sugarloaf, Partymocus. revised 05/01/2012

Responsible Agency: Shasta-Trinity National Forest
 FF+4.1 Beta 06/10/2012-10.28 (C:\Documents and Settings\m haker\My Docum ... \SNF1_v3)

Design by NWCG Fire Danger Working Team



MINIMUM IMPACT SUPPRESSION 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 <6%, 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 supervisor 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 was placed		Order # (DIVS + #)	MODE OF DELIVERY		Location of Delivery
Current Date and Time:			GROUND SUPPORT		Div, DP, LZ Lat Long
DATE NEEDED:			PICK UP IN SUPPLY		
TIME NEEDED:			HELO		
Order received in COMMUNICATIONS by:		Name:			Time:
Order received in SUPPLY by:		Name:			Time:
Order shipped by Transportation or PU in Supply		Name:			Time:
PLEASE ORDER BY ITEM NUMBER ----- AMOUNT QUANTITIES: TOTAL, BOX, CASE					
#	Item	Amount	#	Item	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 Bandage		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		34	Immodium	
BUGS / INSECTS			HEAD		
11	Bug Spray		35	Ibuprofen	
12	Bug Wipes		36	Tylenol	
13	Sting Swabs		37	Asprin	
COUGH / COLD / ALLERGY			MOUTH		
14	Cough Drops		38	Abreva	
15	Sinus Decongestant		39	Ora Gel	
16	Nyquil + Dayquil		SKIN		
17	Claritin		40	Sunscreen *	
18	Sudafed		41	Hydrocortazone 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 Sanitizer	
22	Contact Solution		46	A & D Ointment	
23	Nasal Saline		47	Body Glide	
FEMALE			48	Bio Freeze	
24	Tampons		49	Baby Wipes	
25	Pamprin		50	Ice Pack	
SPECIAL NOTES					

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period: Date From: _____ Date To: _____	
		Time From: _____ Time To: _____	
3. Name:		4. ICS Position:	5. Home Agency (and Unit):

6. Resources Assigned:		
Name	ICS Position	Home Agency (and Unit)

7. Activity Log:	
Date/Time	Notable Activities

8. Prepared by: Name: _____ Position/Title: _____ Signature: _____		
ICS 214, Page 1	Date/Time: _____	

UNASSIGNED RESOURCES

SRV #7 Crew T21A Carl McDemottroe 20
(541) 212 2357
Branch 1 possibly A

066 TFLD Amos Lee 208 272 0955

0- DIVS(+) Todd Flowers 916-897-0688

E46 Greyback Eng 4 Type 4 Tim 541-621-0809

E48 Greyback Eng 4 Type 4 Anic 541-301-7004

0-2 James Lico 530-394-8105. DIVS

UNASSIGNED RESOURCES

SRV #7 Crew T21A Carl McDermottroe 20
(541) 212 2357
Branch 1 possibly A

066 TFLD Amos Lee 208 272 0955

0- DIVS(4) Todd Flowers 916-817-0688

E46 Greyback Eng 4 Type 4 Tim 541-621-0809
E48 Greyback Eng 4 Type 4 Anic 541-301-7004

0-2 James Lico 530-394-8105 DIVS