

**SALMON RIVER
COMPLEX**

CA-KNF-005561

P5HS98

THURSDAY

August 22, 2013

Day 0700-1900

Night 1900-0700

0700 Briefing at White's Gulch

0800 Radio Briefing for Spike

1900 Night Briefing at White's Gulch

1800 Planning Meeting at Etna ICP

INCIDENT OBJECTIVES	1. Incident Name	2. Date Prepared	3. Time Prepared
ICS 202	Salmon River Complex	08/21/2013	1954
4. Operational Period			
Thursday, August 22, 2013		DAY SHIFT 0700-1900	NIGHT SHIFT 1900-0700
5. General Control Objectives for the Incident (include alternatives)			
<p>CORE VALUES</p> <ul style="list-style-type: none"> • Firefighter and public safety is our core value. All identified hazards will be mitigated or avoided. <p>MANAGEMENT OBJECTIVES</p> <ul style="list-style-type: none"> • Provide for safety of incident personnel and the public. • Provide for protection of private lands and infrastructure within the Salmon River corridor and adjacent communities. • Provide accurate and effective fire information to the public, residents and cooperators. • Minimize impacts to natural and cultural resources by utilizing Resource Advisors. <p>OPERATIONAL OBJECTIVES</p> <ul style="list-style-type: none"> • Keep fire North of North Fork Salmon River from Robinson Flat to Forks of the Salmon. • Keep fire South of the North Fork Salmon River from Lost Lake to Mule Bridge. • Keep fire East of Yellow Jacket Ridge north towards Morehouse Meadows. • Keep fire West of Mule Bridge and the 41N37 Road. • Provide initial attack for new fire starts on the Salmon/Scott River Ranger District as identified on the IAP Map. 			
6. General Weather			
7. Resource Protection Guidelines			
<ul style="list-style-type: none"> • Follow national policy for retardant avoidance. • Apply fire as needed to maintain even backing down slope so the fire is not susceptible to long uphill runs. • Map and document all areas where burn out was implemented. • Back haul all trash to Idlewild. • Ensure screens and foot valves are used when drafting. • Ensure appropriate approvals are in place for use of helicopters and mechanized equipment for fire related work in the wilderness. • Utilize resource advisors as needed to manage sensitive resource locations. 			
8. Attachments			
x	Organization List-ICS 203	x	Air Ops Plan ICS-220
x	Division Assignment List-ICS 204	x	Incident Map
x	Communications Plan-ICS 205	x	Transportation Maps
x	Medical Plan-ICS 206	x	Safety Messages
9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)	
Dena Sickels PSC2 <i>Dna</i>		Mike Wakoski ICT2 <i>For Kempter</i> <i>DPIC</i>	



Fire Weather Forecast



FORECAST NO: 17

NAME OF FIRE: Salmon River Complex

PREDICTION FOR: 0700 Thu-0700 Fri

UNIT: Klamath NF

SHIFT DATE: Thu Aug 22, 2013

SIGNED: *Ryan Welton* Ryan Welton

TIME AND DATE

Incident Meteorologist

FORECAST ISSUED: 2100 8/21/13

...Red Flag Warning in effect until 8 pm Thursday for abundant lightning and dry fuels...

WEATHER DISCUSSION: The main low that has generated thunderstorms the last few days will pass overhead today and generate another round of showers and thunderstorms. Some showers will be possible this morning but once again the best chance of showers and thunderstorms will be from 2-8 pm. Lightning, small hail, gusty winds and brief heavy rain will be possible as the storms pass through this afternoon. Storms should develop south of the fire and then travel northward towards the Marble Mountain Wilderness. Rain amounts expected from 0.10-0.25. As the low passes over the region a general cooling and moistening trend will occur with winds turning westerly by this afternoon as the system passes.

Weather Forecast for Thursday: A chance of showers this morning then showers and thunderstorms likely this afternoon. Rainfall potential from 0.10-0.25 by nightfall with frequent lightning, brief heavy downpours small hail and gusty winds possible.

TEMPERATURES: Highs 72-80 above 3500 feet. 81-88 Along Sawyers Bar Road peaking by 3 pm.

HUMIDITY: Trending wetter with afternoon minimum humidities 22-28% at lower elevations below 3000 feet and 29-39% above 4500 feet before the afternoon rain.

20 FT WINDS:

RIDGETOP – Southeast 5-10 mph turning Southwest with gusts 15 mph afternoon **but erratic and gusty near any thunderstorms.**

SLOPE/VALLEY – East 3-6 mph through 10 am then upcanyon/westerly 3-6 mph, increasing to 6-12 mph with gusts to 14-18 mph 2 pm - 8 pm.

HAINES INDEX: 3 **LAL:** 3 afternoon and early evening **CWR:** 40%

STABILITY/INVERSION: Weak inversion and less smoke will allow it to lift by midday.

Thursday Night: A 30% chance of evening showers and thunderstorms.... then clearing.

TEMPERATURES: Overnight lows 54-58.

HUMIDITY: Late day storms expected to bring humidity above 80% for much of the night.

20 FT WINDS:

RIDGETOP – Southwest 5 to 10 mph then light overnight.

SLOPE/VALLEY – West winds 5 to 10 mph through 9 pm then East winds 3-6 mph overnight.

LAL: 2 **CWR:** 10% in the evening.

Extended Forecast: A return to more typical dry southwest flow will develop Friday through Sunday. Afternoon highs 70s on the ridges and 80s along Sawyers Bar road. Afternoon up-canyon winds from the west with gusts 15-20 mph Sawyers Bar Road and ridges. Light nighttime downcanyon winds. Afternoon humidity 28-38% with good nighttime recovery above 70%.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 19	TYPE OF FIRE: Wildland Fire
FIRE NAME: Salmon River Complex	OPERATIONAL PERIOD: 8/22-23 0700-0700
DATE ISSUED: 8/21	TIME ISSUED: 1900
UNIT: Klamath NF	SIGNED: <i>Isl Duane Franklin</i> Duane Franklin - FBAN

INPUTS

WEATHER SUMMARY: Weather continues to be cooler and a bit more humid due to the thunderstorm activity experienced and predicted. **A RED FLAG WARNING IS IN EFFECT FOR ABONDANT LIGHTNING AND DRY FUELS.** Temperatures could reach 80 in the Sawyers Bar and up to 70 ridges. Humidity values will be 20 to 30 percent. Winds West 5 to 10 mph. Lingering smoke throughout the day will limit visibility. Increasing cumulus in the afternoon could produce a thunderstorm around the fire area.

OUTPUTS

GENERAL: Not all areas of the fire received moisture. The areas that did not receive rain will have slightly increased activity than yesterday. Areas the received moisture will have a decreased rate of spread in the morning. A few hours of drying, smaller fuels could be available to carry fire again. Larger fuels will continue to burn and readily consume.

New IAs: Some areas outside of the fire might not have gotten rain last night. These areas could have higher rates of spread than parts of the main fire. Fuels are readily available once they are rain free for a couple of days.

SPECIFIC:

Branch I: Heat still can be found in larger diameter fuels and stumps. As interior large fuels completely consume the change of rolling material will diminish. Stump holes near the line could hold heat for days, if not detected.

Branch III: The fire on west side of Jack Ass creek will continue to back down the drainage. Larger fuel will continue to burn and consume. Spread rate will be slowed in areas that received rain, but will pick up again in the afternoon before we get another shot of precipitation from predicted thunderstorms. In the higher elevations around Tanners Peak and north of H-4 fire activity will continue to creep and smolder with an occasional flare-up as it finds favorable fuels, but it will have a difficult time making a concerted push to containment lines.

Night Branch: Activity will lessen into the evening with the increased humidity. The threat for rolling material will also decrease as the heavies are consumed.

Portable RAWs in Div B Rx: 171.5000 Tx: 172.4000 Tx Tone: 156.7 Key Up Code: 5553

AIR OPERATIONS

The inversion will weaken around noon with a residual haze in the afternoon. Expect enough visibility to fly. Conditions will still be varying and will need re-evaluation throughout the shift. Moderate wind speeds will be present on the ridges and near thunder storms.

SAFETY

Watch your footing around stomp holes and ash pits. Stomp holes and ash pits could have light covering of wet ash on top of them from the rain. If a firefighter falls in to one of these holes, they could be badly burned. Survey your work area and watch out for these hot holes.

Division Assignment List	1. Branch	2. Division/Group A/B/E
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3. Incident Name SALMON RIVER COMPLEX	4. Operational Period 08/22/13 Thursday Day Shift 0700 - 1900
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5. Operations Personnel

Operations Chief	RICKARD, L; TOPOLESKI, J (T)	Division/Group Supervisor	MIRANDA STUART
Operations Chief		AOBD	REIMER, HANK
Branch Director		Safety Officer	ELLIOTT, D.; SOUTHERLAND, K.; (T)

6. Resources Assigned this Period

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
TFLD (t) O-328 8/31	MATTHEW WATSON	1	N	DP2/0700	IDLEWILD/1900
ENG3 CA-LNF - 83 E-204 8/30	DREW MICKOLAY	5	N	DP2/0700	IDLEWILD/1900
ENG3 PERKINS E-200 8/26	TAI FOLEY	3	N	DP2/0700	IDLEWILD/1900
WTT2 KLAMATH RIVER 3430 E-7	BILL SCHMIDT	2	N	DP2/0700	IDLEWILD/1900
SOFR O-173 8/19	JOE FOWLER	1	N	DP2/0700	IDLEWILD/1900
FEMT O-338 8/31	ADAM VOLLMER	1	N	DP2/0700	IDLEWILD/1900
FEMP 0-339 9/1	KEVIN MEINEKE	1	N	DP2/0700	IDLEWILD/1900

7. Control Operations

Continue to Patrol and mopup 100 feet in. Provide resources for IA when necessary.

8. Special Instructions

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	166.3000N	170.5000N	136.5	NIFC C43	3		
Tactical	151.1375 N	151.1375 N	156.7	VTAC 11	6		
Logistics							
Air to Ground	166.5625 N	166.5625 N		A / G PRI	13		

Prepared by (Resource Unit Leader) Eric Leverenz RESL	Approved by (Planning Section Chief) Dena Sickels PSC2 <i>[Signature]</i>	Date Prepared 08/21/13	Time Prepared 0746
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Division Assignment List	1. Branch	2. Division/Group M/S
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3. Incident Name SALMON RIVER COMPLEX	4. Operational Period 08/22/13 Thursday Day Shift 0700 - 1900
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5. Operations Personnel

Operations Chief	RICKARD, L.; TOPOLESKI, J.; (T)	Division/Group Supervisor	WENGER, J.; PETERSEN, M.;(T)
Operations Chief		AOBD	HANK REIMER
Branch Director		Safety Officer	ELLIOT, D.; SOUTHERLAND, K.; (T)

6. Resources Assigned (his Period)

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
TFLD O-260 8/22	CHAD COOK	1	N	DIV M/S BREAK / 0700	IDLEWILD/1900
ENG3 CO-WESCOTT 512 E-194 8/27	BRENDEN HOGLUND	4	N	DIV M/S BREAK / 0700	IDLEWILD/1900
ENG3 CA-ANF - 311 E-201 8/30	STEVE JOHNSON	5	N	DIV M/S BREAK / 0700	IDLEWILD/1900
ENG3 CA-SHF - 53 E-203 8/30	ADRIAN VILLA	5	N	DIV M/S BREAK / 0700	IDLEWILD/1900
WTT2 CATTLELOCK RANCH E-161	NATE HIBSHMAN	1	N	DIV M/S BREAK / 0700	IDLEWILD/1900
SOFR O-317	JACK PICCININI	1	N	DIV M/S BREAK / 0700	IDLEWILD/1900

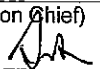
7. Control Operations

Continue to patrol, mopup 100 Feet. Pull excess hose and backhaul.

8. Special Instructions

9. Division/Group Communications Summary
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Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	166.3000N	170.5000N	136.5	NIFC C43	3		
Tactical	166.7750 N	166.7750 N	136.5	NIFC T-6	5		
Logistics							
Air to Ground	166.5625 N	166.5625 N		A / G PRI	13		

Prepared by (Resource Unit Leader) Eric Leverenz RESL	Approved by (Planning Section Chief) Dena Sickels PSC2 	Date Prepared 08/21/13	Time Prepared 0747
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Division Assignment List	1. Branch	2. Division/Group T
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3. Incident Name SALMON RIVER COMPLEX	4. Operational Period 08/22/13 Thursday Day Shift 0700 - 1900
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5. Operations Personnel			
Operations Chief	RICKARD, L.; TOPOLESKI, J. (T)	Division/Group Supervisor	
Operations Chief		AOBD	HANK REIMER
Branch Director		Safety Officer	ELLIOT, D.; SOUTHERLAND, K.; (T)

6. Resources Assigned this Period					
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time

7. Control Operations
Unstaffed

8. Special Instructions

9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	166.6125 N	168.4000 N	136.5	NIFC C4	1		
Tactical							
Logistics							
Air to Ground	166.5625 N	166.5625 N		A / G PRI	13		

Prepared by (Resource Unit Leader) Eric Leverenz RESL	Approved by (Planning Section Chief) Dena Sickels PSC2	Date Prepared 08/21/13	Time Prepared 0748
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Division Assignment List	1. Branch	2. Division/Group V/WIZ
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3. Incident Name SALMON RIVER COMPLEX	4. Operational Period 08/22/13 Thursday Day Shift 0700 - 1900
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5. Operations Personnel			
Operations Chief	RICKARD, L; TOPOLESKI, J (T)	Division/Group Supervisor	VERDUGO, A.; ELLER, T.; (T)
Operations Chief		AOBD	HANK REIMER
Branch Director		Safety Officer	ELLIOTT, D; SOUTHERLAND, K.; (T)

6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time	
MENDOCINO IHC C-46 8/28	JON TISHNER	20	N	DP7/0700	IDLEWILD/1900	
ENG3 S/T 6617C E-186 8/27	MICHAEL W CALKINS	26	N	DP7/0700	IDLEWILD/1900	
ENG3 4-83 E-155 8/23	BRIAN P BLANCHARD	6	N	DP7/0700	IDLEWILD/1900	
WTS2 CATTLELACK E-77	JAMES GOLDIE	1	N	DP7/0700	IDLEWILD/1900	
SOFR O-117	WILLIAM CIRONE	1	N	DP7/0700	IDLEWILD/1900	
REM O-219 8/26	KAI PASQUALE	1	N	DP7/0700	IDLEWILD/1900	

7. Control Operations
Work to contain active fire between Jackass Gulch and Kelly Gulch. Continue to patrol Sawyers Bar Rd. and run sprinklers in Sawyers Bar and Idlewild 3 times a day keep water filled.

8. Special Instructions
ENG3 4-83 E-155 assist REM O-219 If needed.

9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	166.6125 N	168.4000 N	136.5	NIFC C4	1		
Tactical	151.1375 N	151.1375 N	156.7	VTAC 11	6		
Logistics							
Air to Ground	166.5625 N	166.5625 N		A / G PRI	13		

Prepared by (Resource Unit Leader) Eric Leverenz RESL	Approved by (Planning Section Chief) DENA SICKELS PSC2 	Date Prepared 08/21/13	Time Prepared 0749
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Division Assignment List	1. Branch	2. Division/Group
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Repair Group

3. Incident Name SALMON RIVER COMPLEX	4. Operational Period 08/22/13 Thursday Day Shift 0700 - 1900
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5. Operations Personnel

Operations Chief	RICKARD, L; TOPOLESKI, J (T)	Leader	MCHARGUE, TIM
Operations Chief		AOBD	HANK REIMER
Branch Director		Safety Officer	ELLIOTT, D.; SOUTHERLAND, K.; (T)

6. Resources Assigned this Period

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
WTS2 HARRIS # 784 E-79 8/31	ELDON CALDWELL	1	N	White Gulch/0700	Idlewild/1900
WTS2 ALLIED WATER E-76 8/23	HANK BOUDREU	1	N	White Gulch/0700	Idlewild/1900
WTS2 JOHNSON E-13 9/1	DAVE JOHNSON	2	N	White Gulch/0700	Idlewild/1900
WTS2 WHITE LOGGING E-12 9/1	TOM WHITE	1	N	White Gulch/0700	Idlewild/1900
WTS2 CATTLELACK E-78 9/1	GARY KOOPMAN	1	N	White Gulch/0700	Idlewild/1900
GRADER JOHNSON E-58 9/1	JACK HOTTENDORF	2	N	White Gulch/0700	Idlewild/1900
FOBS O-235	SCOTT GIBBS	1	N	White Gulch/0700	Idlewild/1900
FOBS O-366	JASON RAMOS	1	N	White Gulch/0700	Idlewild/1900

7. Control Operations

Coordinate with divisions and reads to continue road maintenance. Support Divisions with water as needed.

8. Special Instructions

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	166.6125 N	168.4000 N	136.5	NIFC C4	1		
Tactical	158.7375 N	158.7375 N	156.7	VTAC 13	8		
Logistics							
Air to Ground	166.5625 N	166.5625 N		A / G PRI	13		

Prepared by (Resource Unit Leader) Eric Leverenz RESL	Approved by (Planning Section Chief) Dena Sickels PSC2 <i>ms</i>	Date Prepared 08/20/13	Time Prepared 0747
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Division Assignment List	1. Branch	2. Division/Group Etna Staging
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3. Incident Name ABC LIGHTNING - I/A	4. Operational Period 08/22/13 Thursday Day Shift 0700 - 1900
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5. Operations Personnel			
Operations Chief	RICKARD, L.; TOPOLESKI, J. (T)	Division/Group/Supervisor	DOWNARD, ERIC
Operations Chief		AOBD	HANK REIMER
Branch Director		Safety Officer	ELLIOT, D.; SOUTHERLAND, K; (T)

6. Resources Assigned this Period					
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
FRISBEE, RANDALL (T) O-262 8/22	FRISBEE, RANDALL (T)	1	N	ETNA STAGING/0700	ETNA STAGING/1900
KLAMATH IHC C-44 8/27	CLEM, JOHNNY	20	N	ETNA STAGING/0700	ETNA STAGING/1900
ENG3 S/T 4648 C E-185 8/26	SANDS, LEE M	27	N	ETNA STAGING/0700	ETNA STAGING/1900
ENG3 SHF - 63 E-202 8/31	PEARSALL, DAN	5	N	ETNA STAGING/0700	ETNA STAGING/1900
DOZ2 BERRYHILL # 713 E-73 9/1	DURDEN, ERIC	2	N	ETNA STAGING/0700	ETNA STAGING/1900

7. Control Operations
Initial Attack resources stage at Etna Staging.

8. Special Instructions
All IA resources charge time to management code P5EK1W 0505 for the day.

9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	170.6875 N	166.5750 N	136.5	NIFC C11	2		
Tactical	168.2000 N	168.2000 N		NIFC T-2	12		
Logistics							
Air to Ground	166.5625 N	166.5625 N		A / G PRI	13		

Prepared by (Resource Unit Leader) Eric Leverenz RESL	Approved by (Planning Section Chief) Dena Sickels PSC2 	Date Prepared 08/21/13	Time Prepared 0746
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Division Assignment List	1. Branch NIGHT	2. Division/Group NIGHT
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3. Incident Name SALMON RIVER COMPLEX	4. Operational Period 08/22/13 Thursday Night Shift 1900 - 0700
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5. Operations Personnel

Operations Chief	BREWSTER, G.; GIPSON, J.; (T)	Division/Group Supervisor	ROACH, T.; TEETER, S.; (T)
Operations Chief		AOBD	REIMER, HANK
Branch Director		Safety Officer	ELLIOT, D.; SOUTHERLAND, K.; (T)

6. Resources Assigned This Period


Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
ENG - TBA	TBA	3	N	WHITE GULCH / 1900	IDLEWILD / 0700
ENG - TBA	TBA	3	N	WHITE GULCH / 1900	IDLEWILD / 0700
ENG - TBA	TBA	5	N	WHITE GULCH / 1900	IDLEWILD / 0700
ENG - TBA	TBA	3	N	WHITE GULCH / 1900	IDLEWILD / 0700
ENG - TBA	TBA	3	N	WHITE GULCH / 1900	IDLEWILD / 0700
WTT1 SCOTT VALLEY 1537 E-11	FRED WILLIAMS	2	N	WHITE GULCH / 1900	IDLEWILD / 0700
SOF2 O-221 8/27	JIM CHARD	1	N	WHITE GULCH / 1900	IDLEWILD / 0700

7. Control Operations
Patrol Sawyers Bar Rd. from Sawyers Bar to the Div A/B break. Monitor Jackass creek to the Tanner peak control line.

8. Special Instructions

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	166.6125 N	168.4000 N	136.5	NIFC C4	1		
Tactical	158.7375 N	158.7375 N	156.7	VTAC 13	8		
Logistics							
Air to Ground	166.5625 N	166.5625 N		A / G PRI	13		

Prepared by (Resource Unit Leader) Eric Leverenz (RESL)	Approved by (Planning Section Chief) Dena Sickels PSC2 	Date Prepared 08/21/13	Time Prepared 0745
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AIR OPERATIONS SUMMARY

PREPARED BY: Hank Reimer

PREPARED DATE/TIME: 8/21/13 2021

1. INCIDENT NAME: Salmon River Complex
 2. OPERATIONAL PERIOD DATE: 8/22/13 DAY START TIME: 0700 END TIME: 2000 SUNRISE: 0625 SUNSET: 2000

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment,, etc.):
*Visibility use caution see and avoid identify known flight routes in and out of Helibase
 Be aware of rapidly changing smoke conditions
 Be aware of fixed wing, use IP's identified and communicated by ATGS
 Reference hazard map
 TFR Frequency 120.0250*

4. MEDEVAC A/C:
 H820
 502, 503

5. TFR: COVERING BUTLER FIRE AND SALMON RIVER COMPLEX
 TFR#3/2233
 Altitude: 11,000= MSL
 Frequency: 120.0250 RX/TX

6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED-WING	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: Hank Reimer	213-503-4285	AIR/AIR FW:		169.2000	Airtankers	Order as needed
ASGS: ASGS		AIR/AIR RW:	120.0250		Leadplanes	Order as needed
ATGS: Phil Hawkins	530 604-8644	AIR/GROUND PRIMARY		166.5625	Base FAX #:	
		AIR/GROUND SECONDARY		169.1250	ATGS Aircraft	AA507
HEB1: Bill Lampert HEB (t) Joel Torres	530-598-4128 530-598-9323	COMMAND	NIFC C4 Tx Tone 136.5 Rx 166.6125 Tx 168.4000		Other	E-195 Yreka crash rescue
HLCO:		DECK FREQ:		163.100		
YICC	530-842-3380	TOLC FREQ:				

9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H503	3	Bell 407	Scott V	0700	0730								
H502	2	Bell 250++	Scott V	0700	0730								
H507	2	Bell Cobra	Scott V	0700	0730								
H820	1	Blackhawk	Redding	2400	2400	NVG HOIST							

INCIDENT RADIO COMMUNICATIONS PLAN Incident Name: **SALMON RIVER COMPLEX** Date/Time Prepared: **8/21/13 2124** Operational Period Date/Time: **8/22/13 0700-1900 (DAY) 1900-0700 (NIGHT)**

Zn Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Dev	Pwr	Mode A, D, M	Remarks
Zn15 Ch1	COMMAND	NIFC C4	BRANCH III	166.6125	Tone 4 136.5	168.4000	Tone 4 136.5	N	L	A	EDDY GULCH LJO (LINKED TO C11 & C43)
Zn15 Ch2	COMMAND	NIFC C11	ICP/SCOTT VALLEY HELIBASE	170.6875	Tone 4 136.5	166.5750	Tone 4 136.5	N	L	A	ETNA MTN (LINKED TO C4 & C43)
Zn15 Ch3	COMMAND	NIFC C43	BRANCH I	166.3000	Tone 4 136.5	170.5000	Tone 4 136.5	N	L	A	BLUE RIDGE LJO (LINKED TO C4 & C11)
Zn15 Ch4	TACTICAL	NIFC T-5	DIVISION T	166.7250	Tone 4 136.5	SIMPLEX	Tone 4 136.5	N	L	A	
Zn15 Ch5	TACTICAL	NIFC T-6	DIVISION M/S	166.7750	Tone 4 136.5	SIMPLEX	Tone 4 136.5	N	L	A	
Zn15 Ch6	TACTICAL	VTAC11	DIV A/B/E & V/W/Z	151.1375	CSQ	SIMPLEX	Tone 6 156.7	N	L	A	
Zn15 Ch7	TACTICAL	VTAC12	UNASSIGNED	154.4525	CSQ	SIMPLEX	Tone 6 156.7	N	L	A	
Zn15 Ch8	TACTICAL	VTAC13	ROAD GRP / NIGHT ALL DIV	158.7375	CSQ	SIMPLEX	Tone 6 156.7	N	L	A	
Zn15 Ch8	COMMAND	BLTRCMD3	BUTLER FIRE COMMAND	168.0750	Tone 3 131.8	170.4250	Tone 3 131.8	N	L	A	ORLEANS MTN
Zn15 Ch10	KNF DISPATCH	KNF NET	BACKUP COMMAND	164.1750	CSQ	164.9750	Tone 6 156.7	N	H	A	"YREKA" EDDY GULCH
Zn15 Ch11	KNF COMMAND	SALMON	IA COMMAND	171.5000	CSQ	172.4000	Tone 6 156.7	N	H	A	"YREKA" EDDY GULCH
Zn15 Ch12	TACTICAL	NIFC T-2	IA TACTICAL	168.2000	CSQ	SIMPLEX	CSQ	N	L	A	I/A TACTICAL
Zn15 Ch13	AIR TO GROUND	A/G PRI	ALL DIVISIONS	166.5625	CSQ	SIMPLEX	CSQ	N	L	A	
Zn15 Ch14	KNF COMMAND	RIVER	IA COMMAND	172.2500	CSQ	171.5500	Tone 7 167.9	N	H	A	"YREKA" SCOTT VALLEY
Zn15 Ch15	TACTICAL	CALCORD	MEDICAL TAC	156.0750	CSQ	SIMPLEX	Tone 6 156.7	N	L	A	AS NEEDED FOR MEDIVAC
Zn15 Ch16	AIR GUARD	AIR GUARD	ALL DIVISIONS	168.6250	CSQ	SIMPLEX	Tone 1 110.9	N	L	A	

Prepared By: (Communications Unit Leader) *[Signature]* Incident Location: **KLAMATH NATIONAL FOREST - ETNA CA**

MIKE HORST - COM1-T (CELL: 661-645-4254) / STEVE WESTON - COM1 (CELL: 213-999-2540) Cnty: **SISKIYOU** Latitude **N41 27.433** Longitude **N122 52.105**

The convention calls for frequency lists to show four digits after the decimal place followed by either an "N" or a "W" depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

MEDICAL PLAN 206 ICS	1. INCIDENT NAME Salmon River Complex	2. DATE PREPARED August 21, 2013	3. TIME PREPARED 1800	4. OPERATIONAL PERIOD August 22-23, 2013 0700-0700
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5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Frontline Medical Trailer	Whites Gulch Base, Sawyers Bar CA	X	
Etna ICP	Etna, CA	X	

6. TRANSPORTATION

A. AMBULANCE SERVICES

NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
Etna Ambulance	Etna, CA	530-842-3515 YICC	X	
Salmon River VFD	Sawyers Bar, CA	530-842-3515 YICC		X

B. INCIDENT AMBULANCES

NAME	LOCATION	PARAMEDICS	
		YES	NO
Medic 75 Mt. Shasta Ambulance	Placed by Safety	X	
Arcata 4 Ambulance (Butler Fire)	Forks of the Salmon (Requested through Butler Fire Communications)	X	

C. MEDIVAC SERVICES

NAME	LOCATION	PHONE	Hoist	ALS	BLS
CHP copter H14	Redding, CA	530-842-3515 YICC	X	X	
Cal Fire H102	Neeland, CA	530-842-3515 YICC	X		X
Helicopter 820	Redding Airport, CA	530-842-3515 YICC	X	X	

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CTR	
		AIR	GRND		YES	NO	YES	NO
Fairchild Medical CTR N 41 43.13 x W 122 38.69	444 Bruce Street Yreka, CA	30 min	1.5 hours	530-841-6259 MICN 530-842-4121 business	X			X
Mercy Medical CTR N 40 35.12 x W 122 23.83	2175 Rosaline Ave Redding, CA Level 2 Trauma Center	1	3.5	530-225-7214 MICN 530-225-7201 business	X			X
UC Davis Medical CTR N 38 33.3 x W 121 27.3	2015 Stocton Ave. Sacramento, CA	2	8	916-734-3636 BURNs 916-734-3790 business	X		X	

8. MEDICAL EMERGENCY PROCEDURES

LINE MEDICAL EMERGENCY:

Crew Supervisor to contact Division Supervisor/Operations with patient complaint/condition and location.

Division Supervisor/Operations contacts communications:

- Division Supervisor/Operations to use "injury or incident communication protocol" on next page
- Division Supervisor/Operations will run medical emergency on command channel
- Communications contacts Medical Unit Leader on Command channel or (909) 762-9032
- Medical Unit Leader will:
 1. Have communications dispatch ground/air transport resources
 2. Notify receiving hospital of injury status.
 3. Develop primary and contingency transport plan
 4. Notify Safety, Logistics and Operations
 5. Contact YICC for notification of emergency. (530) 842-3515

CAMP MEDICAL EMERGENCY:

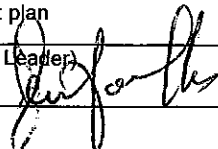
Notify Communications of camp emergency

Communications contacts Medical Unit Leader 909) 762-9032 with patient complaint/condition and location.

- Medical Unit contacts:
 - Safety
 - Logistics
 - Operations
- Medical Unit Leader will:
 1. Have communications dispatch ground/air transport resources
 2. Notify receiving hospital of injury status.
 3. Develop primary and contingency transport plan

206 ICS

9. PREPARED BY: (Medical Unit Leader)
Gena Fowlkes, MEDL



10. REVIEWED BY: (Safety Officer)
Doug Elliot, SOFR



Injury or Incident Communications Protocol

DECLARE: Medical Emergency or Non-emergency Medical transport

Best transport method: Ambulance Helicopter Vehicle

Patient Stable or Unstable? _____

Location _____

Situation _____

Any special equipment required _____

Number of injured _____ Type of injuries _____

Closest pick up point (DP, Helispot) _____

LOC _____ Resp. _____ Pulse _____ BP _____ Weight _____

Injury _____

Medical History/Allergies _____

Air Transportation Triage

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

Day/Night approved Medivac Sites

McNeal LZ	Forks of Salmon	N 41 15.182 x W 123 18.963
H-2	Sawyers Bar	N 41 17.84 x W 123 07.82
H-3	Idlewild Camp	N 41 19.61 x W 123 03.78

If air or ground ambulance is DELAYED:

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

If Declaring an "Incident within the Incident"

The closest DIVS will respond to manage the incident. They are responsible for giving an accurate size up, ensuring scene safety, setting priorities and initiating an appropriate response.

The closest Safety Officer and Line EMS will respond to the scene to assist the Branch Director or DIVS. Secure site and begin initial investigation when situation is stabilized.

HEALTH AND SAFETY MESSAGE

SAFETY starts with *YOU*

We are ALL accountable for SAFE behaviors

INCIDENT: **Salmon River**

DATE: **8/22,23/13** TIME: **0700-1900 1900-0700**

Major Hazards and Risk: Steep terrain, Fatigue, Communications, Hydration, Nutrition, Driving Hazards, Hazardous Weather

Fire Order of the Day – Recognize current weather conditions and obtain forecasts

Narrative:

Take your breaks in safety zones. Watch for rolling material. Keep your eyes and ears open. You're safe vehicle operation is a critical as your safe firefighting operation. Take it slow, keep to the right and drive with your lights on. Drink only bottle water and lots of it. Study your fire behavior in the plan and know your fire behavior forecasts. See Look-up, Look Down and Look Around guidelines below. Have a safe shift!!

LCES

Watch Out Situation



Abundant Lightning and Dry Fuels

Refer to your IRPG pg 19

Observe the 30/30 rule

Look Up, Look Down, Look Around

- ***Fire Line Characteristics** – *Assess* prior to beginning operations.
- ***Fuel Moisture** – *Read* daily shift plan and assess on site.
- ***Wind** – *Measure*, observe, feel and notice changes.
- ***Atmospheric Stability** – *Observe*.
- ***Fire Behavior** – *Monitor* constantly prior to and during operations.
- ***Safety** – *Ask* questions in unfamiliar situations. The only dumb question is the one you did not ask.

Incident Safety Officer: Douglas Elliott SOF 2 / Kevin Southerland SOF2 (t)



THUNDERSTORM SAFETY

Environmental Factors Category

Thunderstorms cause significant hazards for wildland firefighters, including downbursts that can cause extreme fire behavior and lightning. When thunderstorm development is likely, lookouts should be posted and aware of signs of a developing storm. A sudden reversal in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature may note the mature stage of a storm. Heavy rain, hail and lightning occur only in the mature stage of a thunderstorm. During a storm, use the following guidelines:

- Do not lie down.
 - The best position is sitting on the pack or crouching with feet close together.
 - Avoid sitting directly on the ground, if possible; but, if necessary, keep feet and butt close together.
 - Avoid grouping together. Keep a minimum of 15 feet between people when possible.
 - Removing caulk boots will not provide safety if stocking covered or bare feet are then in contact with the ground--don't bother!
- "Stay out of dry creek beds" is correct for flash floods, but has nothing to do with lightning.
- Handheld radios (with short rubber antennas) or cell phones are safe to use. Communication is vital to crew safety. Do not use land line radios or radios with elevated antennas.
- Wide, open spaces are better than trees or clumps of trees in the vicinity. Ridge tops, etc., should be avoided.
- If you feel the hair on your arms or head "stand up," there is a high probability of a strike in the vicinity. Crouch or sit on a pack.
- Put down all tools.
- Take shelter in vehicles if possible.

References:
Incident Response Pocket Guide
Interagency Standards for Fire and Fire Aviation Operations

Have an idea? Have feedback? Share it.

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

6 Minutes Home

INCIDENT RISK ANALYSIS (ICS 215a)

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
County Road 1C01	DRIVING HAZARDS	<ul style="list-style-type: none"> • West end of 40N51 road is a long down hill grade. Conserve brakes and go slow to avoid brake fade. • 1C01 is a narrow windy road with two way traffic and is closed to the public, but open to residents & Butler Fire traffic. • Watch for open range cattle on roads, especially at night. • Be especially mindful at shift change. • Limit traffic to only those that must travel down it. • Drive defensively! Expect the unexpected around every curve. Rocks! • Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available. • Don't drive when fatigued. Adhere to agency driving SOPs.
ALL	MINES AND ADITS	<ul style="list-style-type: none"> • Abandoned mines are scattered throughout country the fire is in. • They can contain un-used explosives and other hazardous materials • If discovered, flag area and communicate location up through chain
ALL	FATIGUE	<ul style="list-style-type: none"> • Be alert for signs of fatigue and take breaks as necessary. 2:1 work/rest. • Monitor incoming resources for level of fatigue.
ALL	SNAG HAZARDS	<ul style="list-style-type: none"> • Follow Hazard Tree Safety Guidelines (IRPG p.20). • Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being fallen. • Be especially alert around snags during wind events. • Check for hazard trees & "widow-makers" in sleeping areas prior to occupancy. • All personal must be a minimum of 2 ½ tree lengths away from falling ops.
ALL	STEEP SLOPES	<ul style="list-style-type: none"> • Watch for large rolling rocks • Watch your footing and take your time. • Consider slope and travel time in your LCES plan • Burning rolling material can ignite fuels below. • Post lookouts for rocks and fire.
ALL	FIRE BEHAVIOR	<ul style="list-style-type: none"> • Review "Severe Fire Behavior Potential" (IRPG p.78). • Monitor current weather conditions and forecasts. Make sure all personnel receive thorough briefings every shift. • Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate. • Adhere to 10 Std Orders, mitigate 18 situations. • Maintain Situational Awareness.
ALL	HYDRATION	<ul style="list-style-type: none"> • Its never too early to begin hydrating • Drinking water before, during and after shifts, up to 1.5 gal. per shift. • Be alert for signs of heat stress in yourself and others.
A / Z / W	STRUCTURE PROTECTION & HAZMAT ISSUES	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Wildland Urban Interface Firefighting (IRPG p.10) • Utilize Structure Triage Checklist (IRPG p.12). • Follow Structure Protection Tactics (IRPG p. 14).
T	LINE CONSTRUCTION	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Ensure LCES in place prior to engagement (IRPG p. 6). • Establish adequate safety zones (IRPG p.7). • Follow "Look Up, Look Down, Look Around" procedures (IRPG p. 2-3). • Utilize Risk Management Process (IRPG p.1).
ALL & Camp	Rattle Snakes	<ul style="list-style-type: none"> • This is rattle snake country. • Step on logs and rocks, not over them • Check out stumps or logs before sitting down. • Do not step or put your hands where you cannot see.
ALL	POISON OAK	<ul style="list-style-type: none"> • Poison Oak all over the line and camp • Learn to identify it and avoid • Wash hands often to avoid contact spread to rest of body. • Check with Medical for both preventative and treatment courses. • Exchange exposed PPE at supply for clean set.
ALL & Camp	Thunderstorms	<ul style="list-style-type: none"> • Thunderstorms are projected to move into the fire area. • Post lookouts when thunderstorm development is suspected. • Monitor the command frequency for warning from the IMET. • Seek refuge in vehicles or open spaces avoid peaks, ridges and trees. • Refer to IRPG page 19 for Thunderstorm Safety.
Salmon River Complex ICS 215a	DATE/TIME PREPARED: August 21, 2013 1830hrs	OPERATIONAL PERIOD Day and Night Shift 08/22/13 Prepared by Doug Elliott and Kevin Southerland

Human Resource Message

We are at a time when long hours, tedious work and an active fire season can affect how we respond to adverse situations. When dealing with a difficult situation or challenge, do you react or go with the flow?

When we react we sometimes respond in ways that don't serve us or others well. The way you react to a situation has a lot to do with how quickly you solve challenges.

Integrity is a measure of where a person stands in times of challenge and controversy - Leading in the Wildland Fire Service (Page 59). When you expect great things from people, you get great things.



Hall of Fame San Francisco Giants pitcher Gaylord Perry once said: "They'll put a man on the moon before I hit a home run."

On July 20, 1969, a few hours after Neil Armstrong set foot on the moon. Gaylord Perry hit his first and only home run.

<p>Jan Cawthon Human Resource Specialist 909-553-2829</p>	<p>Kristel Johnson Human Resource Specialist Trainee 909-553-2776</p>
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CODE OF CONDUCT INCIDENT PERSONNEL

Each individual on this incident is responsible for:

- Being *ready and able* to perform their assigned duties effectively
- Conducting themselves in a manner that treats people with dignity, equity, courtesy, and respect
- Abiding by agency ethics and conduct regulations
- Reporting any harassment or other inappropriate behavior

Each individual on this incident has the right to:

- Work in an environment characterized by safe work practices
- Work in a fair and harassment free environment
- Say "No" to unwelcome advances or requests for favors
- File complaints or grievances through appropriate avenues

There is zero tolerance for inappropriate behavior while assigned to the incident, including

- Illegal drug use
- Alcohol use
- Unsafe work practices and activities
- Discrimination
- Sexual harassment
- Fighting, threatening and abusive behaviors
- Other violations of USDA and Forest Service standards of conduct

Each firefighter is expected to be physically and mentally prepared to perform emergency duties at any time.

Failure to adhere to the Code of Conduct could result in dismissal from the incident, with notification to your home unit.

The public expects our best efforts; they see us as professionals in what we say and do. Let's continue to show them we are!

08/22/2013

THURSDAY

TENTATIVE RELEASE

SALMON RIVER COMPLEX CA-KNF-005561

OVERHEAD

O-157	0800	(SEC2)	RUMPH, CLAY
O-171	0800	(GISS)	COUGHLIN, TRAVIS
O-246	0800	(DIVS)	MCCABE, DANNY
O-249	0800	(HEQB)	SOUTHWICK, RYAN
O-277	0800	(TNSP)	OLMOS, AARON

CREWS

C-28	0800	(HC2)	VICC #2 T2IA
C-29	0800	(HC2)	VICC #3 T2IA

EQUIPMENT

E-160	0800	(ENG2)	ENG2 - SHASTA CITY
E-191	0800	(ENG6)	ENG6 ASF - E622
E-184	1800	(ENG6)	ENGINE - T6 - AZCNF - E522
E-187	1800	(ENG6)	ENG6 - E611
E-189	1800	(ENG6)	ENG6 - E552
E-190	1800	(ENG6)	ENG6 BIA - E5261
E-192	1800	(ENG6)	ENG6 BIA - E5264

FRIDAY

08/23/2013

TENTATIVE RELEASE

SALMON RIVER COMPLEX CA-KNF-005561

OVERHEAD

O-150	0800	(PREV)	BELL SR, DAVE
O-258	0800	(DPRO)	SOIZA, CLAUDIA
O-260	0800	(TFLD)	COOK, CHAD
O-262	0800	(TFLD)	FRISBEE, RANDALL

SATURDAY

08/24/2013

TENTATIVE RELEASE

SALMON RIVER COMPLEX CA-KNF-005561

OVERHEAD

O-77	0800	(RCDM)	ALICEA, DAVID
O-227	0800	(INCM)	REGAN, RON
O-283	0800	(READ)	ROBBINS, JUSTIN R
O-292	0800	(DIVS)	PETERSEN, MATTHEW JAMES

EQUIPMENT

E-155	1000	(ENG3)	ENG3 4-83
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