# **Incident Action Plan**

Butler Fire CA-SRF-1388 P5HS91



**Day Shift** August 14, 2013 0600 to 1800

	1. Incident Name	2. Date	3. Time
INCIDENT OBJECTIVES	Butler	8/13/2013	22:27
4. Operational Period			
	8/14/2013	0600 - 1800	

5. General Control Objectives for the Incident (Include alternatives)

#### MANAGEMENT OBJECTIVES

- Ensure all suppression actions are prioritized for firefighter and public safety.
- Minimize the loss or damage to structures within the fire area.
- Minimize damage to cultural and natural resources.
- Keep costs commensurate with identified values at risk.
- Protect wilderness values using Minimum Impact Suppression Techniques as identified in the plan.
- Prepare for transition of command.

#### **OPERATIONAL OBJECTIVES**

- Complete structure defense preparation along river corridor.
- Keep the fire:
  - o South and west of the Salmon River to Hotelling Ridge.
  - East of Somes Mountain down to Orleans Mountain continuing to Salmon Summit.
  - South of the line from Somes Mountain to Butler Flats.
  - North of the Siskiyou / Trinity County line from Salmon Summit to Hotelling Ridge.
- 6. Weather Forecast for Period

#### See attached forecast

#### 7. Resource Protection Guidelines

- During firing operations minimize higher intensity fire and torching especially in riparian areas, mature oak stands, plantations and mature / old growth conifer stands.
- Avoid Air operations dipping from the mouths of Crappo, Nordheimer, Moorehouse, Butler and Wooley Creeks.
- Fire personnel shall be aware of, and prevent when possible, the transport and spread of invasive weeds on clothing, vehicles and equipment between camp and the fireline.
- Consult READs or Tribal Heritage Consultants when encountering areas designated with candy stripped (red and white) flagging. On the Klamath National Forest heritage areas are designated with Orange & White stripped flagging.

8.	Attachments (mark if attached)									
	Organization List - ICS 203	$\boxtimes$	Medical Plan - ICS 206	$\boxtimes$	Weather					
	Div. Assignment Lists - ICS 204	$\boxtimes$	Incident Map		Safety Message					
$\boxtimes$	Communications Plan - ICS 205		Traffic Plan	$\boxtimes$	LCES Worksheet					
9. Prepared	by (Planning Section Chief)		10. Approved by (Incident	10. Approved by (Incident Commander)						

ORGANIZA	TION ASSIGNMEN	IT LIST	9.	Ope	erations	Secti	on		
1. Incident Name			Day Ops	Day Ops Chief Dale Shippelhoute / Scott Lucas					
	Butler		Night Op	os Chief			aymer		
2. Date		3. Time	Planning	g Ops			e / Eric Petterson (t)		
8/13/2013	3	22:27	a.	a. Branch I – Division/Groups					
4. Operational Period			Branch		Mike	Mike Lanier			
08/14/201	3	0600 - 1800	Division/	'Group	Α/	В	Robert Lever / Rusty Bigelow(t)		
Position	N	lame	Division/	'Group	C	;	Thaddeus Chavez / A. Schultz (t)		
5. Incident Comr	nander and Commar	nd Staff	Division/	'Group		)	David Fauss		
Incident Commander	Matt Johnson		Division/	'Group	Е	•	Unstaffed		
Deputy IC	Joe Molhoek		Division/	'Group					
Liaison	Tim Fike		Division/	'Group					
Safety Officer	T. O'Connell / S.	Davis / S. Charley	Division/	'Group					
Information Officer	Adrienne Freema	n	b.	D	ivision/	Group	s		
			Division	Group	F	•	Adam Carr		
6. Agen	cy Representative		Division/	Group (Group	G	}	Alan Clay / Heather Munn (t)		
Agency	Name		Division/	'Group	H	1	Scott Wheeler / S. Esser (t)		
Acting Agency Admin	Merv George	Division/	'Group	k	(	S. Beacham / N. Matheson (t)			
Acting Agency Admin Rep	Mary Kay Vandive	Division/	'Group	٧	V	Heather McRae / Levi Ray (t)			
FS Cultural Rep	Frank Lake		Division/	'Group	Firi	ng	James Snow / Rob Scott (t)		
Lead Resource Advisor	Corrine Black		Staging Area Manager Stagi			ging	TBD		
County Sheriff	Kevin Miller		Resource Advisor Roa						
Cal Fire	Hugh Scanlon		Road Group Rea			ad Corrine Black			
Hoopa Tribal Chair	Danielle Vigil-Mas	sten	Division/	Group					
Karuk Tribal Rep	Bill Tripp		Division/	'Group					
Hoopa Agency Rep	Rod Mendes		Division/	'Group					
IARR	Duane Tewa / Orl	ando Carroll	Division/	Group					
CCC Rep	Susan Jones		d.	Air O	peratio	ns Bra	inch		
7. Planning Section			Air Oper	ations Branch Dire	ector	Den	nis Kuster		
Chief	Patrick Farrell		Air Supp	ort Group Superv	isor	Scot	t Plue		
Deputy	John Owen (t)		Air Tacti	cal Group Superv			ry Spence / D. Williams (t)		
Resources Unit	Duane Miller (t)		Air Tacti	cal Group Superv	sor	Ton	/ DuPrey		
Situation Unit	Brian Ebert / Matt	Brown(t)	HeliBase	e Manager		Brad Bernardy / Dan Laird (t)			
Documentation Unit	Jessica Hollingwo	orth	Tichbase Manager						
Demobilization Unit	Dean Lutz					ı			
Fire Behavior Unit	Ken Larson / Taro	Pusina(t)	10.	Finance Section	n				
Incident Meteorologist	Jeff Tonkin / Chris	stian Cassell (t)	Chief			Beth	Lopez		
Technical Specialist	John Miller	•	Personn	el Time Unit			ny Portlock		
Training Specialist	Liz Younger		Equipme	ent Time Unit		Juar	nita Cortez		
GISS	Melanie Kerr / Ma	rk Grupe / K. Roehrs	Cost Uni	it		Rich	Anderson / S. Rapphahn(t)		
Status Check-In	Monique Dumlao		Compen	sation / Claim Uni	t	Tina	Kennedy		
8.	Logistics Section		IBA			Dori	s Blackmer		
Chief	Jack Costello								
Deputy	Aaron Lowe – (Sa	almon Spike Camp)							
Supply Unit	Tracey Valentine								
Facilities Unit Ric Crowther / Robin Davis (t)				d By: John Owen	- RESL				
Ground Support Unit	John Fell								
Communications Unit	Jim Lewis / Don S	Stoner							
Medical Unit	Scott McKenney	Jennifer Kraushaar							
Food Unit	Kevin Browning								
ICS 203	•								





#### **Butler Fire Incident Weather Forecast**

FORECAST NO: 12 D NAME OF FIRE: Butler Fire

PREDICTION FOR: Wednesday - Day Shift UNIT: SRF

SHIFT DATE: August 14, 2013 Incident Meteorologists: Jeff Tonkin

FORECAST ISSUED: 2100 August 13<sup>h</sup>, 2013 Christian Cassell (T)

<u>WEATHER DISCUSSION:</u> With a bit more stable air mass in place aloft and very thick smoke continuing to accumulate in the rugged Salmon River drainage...expect the west side of the fire to clear out mid-afternoon today as the usual updrainage/upvalley winds develop, but the east side of the fire will likely remain under the inversion and fail to clear out. By Thursday, a bit

more instability and increasing winds near ridgetops may allow for some ventilation of the fire, but it is possible it may not lift out. Thursday night into Friday we will see increasing RH values

and a bit more clouds.

#### WEATHER FORECAST TODAY (WEDNESDAY DAY SHIFT):

WEATHER: Mostly sunny. Areas of smoke...with clearing on the west side of the fire developing mid- to late afternoon.

MAX TEMP: Elev. 1000 ft: 92 - 98 F Elev 2500 ft: 83 - 89 F Above 4000 ft: 76 - 82 F MIN HUMID: Elev. 1000 ft: 15 - 23% Elev 2500 ft: 18 - 25% Above 4000 ft: 26 - 33%

WINDS (EYE LEVEL): West or Upslope/Upvalley 4 to 8 mph. Gusts to 15 mph developing in the

afternoon.

TRANSPORT WIND: West 5 to 8 mph.

#### WEATHER FORECAST TONIGHT (WEDNESDAY NIGHT SHIFT):

WEATHER: Partly Cloudy. Areas of smoke.

MIN TEMPERATURES: 50 to 58.

MAX RH: 45 - 55% (ridges) to 70 - 80% (drainages)

WIND: West or Upslope 2 to 5 mph with gusts to 10 mph until 2000 PDT...then becoming East or

Downslope 2 to 5 mph.

#### WEATHER FORECAST FOR THURSDAY:

WEATHER: Mostly sunny. Inversion possibly breaking mid- to late afternoon especially on the west side.

MAX TEMP: Elev. 1000 ft: 91 - 97 F Elev 2500 ft: 82 - 88 F Above 4000 ft: 75 - 81 F MIN HUMID: Elev. 1000 ft: 15 - 23% Elev 2500 ft: 18 - 25% Above 4000 ft: 26 - 33% WIND: West or Upslope 2 to 5 mph...becoming Southwest 5 to 10 mph with gusts 15 to 20 mph in the afternoon extending as far down as mid-slope.

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<u>OUTLOOK FOR FRIDAY THRU SATURDAY:</u> Partly cloudy. Isolated showers and/or thunderstorms remaining over higher terrain away from the fire during each afternoon. Max Temps: 86 - 93. Min RH: 25 - 40%. Wind: West to Southwest or Upslope/Upvalley wind 4 to 8 mph. Gusts 14 to 18 mph during afternoon peak heating.

EXTENDED FORECAST FOR SUNDAY THRU MONDAY: Much hotter and drier. Max Temps...90 to 103. Min RH...10-20%. North or Northeast wind at ridgetops 4 to 8 mph. Normal terrain driven winds otherwise.

Observations from Yesterday (Tuesday):

	Max T	Min RH	Wind Dir.	Wind Speed / Gust
Sawyers Bar RAWS (2700 ft):	89	19	W	11 / G 18
Orleans Mtn (5559 ft):	79	29	Var	2 - 4 / G 11

#### FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 25	TYPE OF FIRE: Wildland Fire
FIRE NAMES: Butler	OPERATIONAL PERIOD: 0600 – 1800, August 14, 2013
DATE ISSUED: August 13, 2013	TIME ISSUED: 1930
UNIT: Butler - Klamath NF, Ukonom RD	SIGNED: /s/ Taro Pusina, FBAN(t)

#### **INPUTS**

WEATHER SUMMARY: See attached Incident Meteorological Forecast

#### Discussion

Warm and dry weather to persist through the week. Southwesterly winds will increase significantly on Thursday.

**Weather:** Mostly sunny. Inversion most likely breaks between 1500 and 1700. **Max Temp:** 1000' elev: 92-98° 2500' elev: 83-89° 4000' elev: 76-82° **Min RH:** 1000' elev: 15-23% 2500' elev: 18-25% 4000' elev: 26-33%

**Winds:** Eye level: West or upslope/upvalley 4 – 8 mph, gusts to 13 in the afternoon

#### **FIRE BEHAVIOR**

GENERAL: ERC of 56 is near the 90<sup>th</sup> percentile. Potential for moderate fire behavior.

Fire predicted to burn with low to moderate intensity through the burn period. Rollout, flanking, torching and short duration crown runs can be expected on Divisions A, B, H, K, and W. In the mixed conifer, torching and crown fire runs could result in 50 - 100' flame heights with ½ mile spotting distances. Probability of ignition 50-60%. Potential worst case head fire surface rates of spread are 5 - 10 chains/hour with 4 - 6' flame lengths. Predicted backing rates of spread are 2 - 4 chains/hour with flame lengths of 2 - 4'.

**Divisions A/B:** Fire to continue backing toward Fong Wah Bar and Brazille Flat. Fire may reach McNeal Creek today. Predicted fire behavior includes backing, flanking, isolated torching and short duration crown runs.

**Division H:** Fire will continue to flank and back into Hammel Creek today. Fire also expected to move upslope toward Div. H and Orleans Mtn. Low to moderate fire behavior predicted as fire flanks with torching and a possibility of short duration crown fire runs possible in the afternoon.

**Divisions K, W:** Fire across Butler Creek has reached Div W and will continue to flank to the east toward DP-8. Fire will continue to burn upslope towards Division K. Isolated torching and short duration crown fire runs are possible in the afternoon after inversion lifts.

#### **AIR OPERATIONS**

Inversion in place until late afternoon hours

08/14 Sunrise - 06:23 08/14 Sunset - 20:13

#### SAFETY

- Lessons learned from wildfire structure protection: Spot fires create multiple fire fronts and firefighters are often surrounded by flames, showered by burning embers and are subjected to dense smoke during the battle.
- Burnout operations may result in fire running back towards control lines when rollout occurs on steeper slopes.
- Rates of spread and fire behavior will increase in steep chutes and narrow canyons, particularly when wind, aspect and terrain features are in alignment.

DIVISION	DIVISION ASSIGNMENT LIST		1. Branch			2. Div	vision/Group			
DIVISION	ASSISTATE	INI LISI		1			A/B			
3. Incident Name			4. Operational Period				DAY OPERATIONS			
	Butler		Date: C	08/14/2013			Time: 0600	<b>-</b> 1800		
5.		(		perations Personnel						
Operations Chief	Dale Sh Scott Lu	ipplehoute / ucas (t)		Division/Grou	p Superviso	or Rok	pert Lever / Rusty	Bigelow (†)		
Branch Director	Mike Lo	nier		Air Operation	ıs	Der	nnis Kuster			
6.	<u> </u>	Reso	urces Assig	gned this Pe	riod					
Strike Team/Task Force/ I Designator	Resource	Leader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
HC2IA Helena Intera (C-25)	igency	Mike Kaiser / Chr	is Davis (†	) 8/19	21	N	DP-2 / 0700	1800		
S/T LNF 3616C (E-2)		Dean DeHart		8/16	27	N	DP-2 / 0700	1800		
S/T Butler #3 w/ (O-3	21)	James Jones		8/XX	17	N	DP-2 / 0700	1800		
CHIP Firestorm (E-156	5)	Dan Kelleher		8/20	1	N	DP-2 / 0700	1800		
WT1 V&P (E-43)		D.L. King		8/21	1	N	DP-2 / 0700	1800		
WT2 KDH (E-42)		Fritz Silberstein		8/24	1	N	DP-2 / 0700	1800		
WT2 SHF 7217 (E-157)	)	Cody Camasa		8/20	2	N	DP-2 / 0700	1800		
WT2 AWD LePage 66	5 (E-107)	Jim LePage		8/20	1	Ν	DP-2 / 0700	1800		
WT1 TT Construction	(E-41)	Denis Rosenbach	1	8/26	1	N	DP-2 / 0700	1800		
TFLD (O-245 / O-365)	)	Chris Jessop / Justin Figgins (t)		8/20 8/21	2	N	DP-2 / 0700	1800		
Arcata Ambulance	(E-139)	Matt Busher		8/20	2	N	DP-2 / 0700	1800		
SOF2 (O-132.5)		Shelby Charley		8/16	1	N	DP-2 / 0700	1800		
SOFR (O-127) Troy Maguire (t)				8/18	1	N	DP-2 / 0700	1800		
FEMP (O-150 / (O-280) Alexander / Gree			enlee	8/15 8/23	2	N	DP-2 / 0700	1800		
Rapid Extraction Mo	dule #1	Jesse Rudnick			4	N	DP-2 / 0700	1800		
7 Control Operations										

#### 7. Control Operations

Prevent fire spread across Salmon River road

#### 8. Special Instructions

- Division Supervisor to assign a Resource to record and report weather observations to communications every two hours
- Butler S/T #3: AZ E570, AZ E1975, AZ E301, MTR Champion, NMR Ronal and STEN Jones

9.	Division/Group Communication Summary										
Function	Frequency	System	Channel	Function	ency	System	Channel				
Command	RX 168.0750 TX 170.4250	NIFC C3				RX 168.1250 TX 170.4750		1 Tone 5			
Tactical Division/Group	RX 166.5500 TX 166.5500	R5 TAC4	7 10 0104114		RX 171 TX 171		A/G	7			
Prepared by (Resource	Unit Leader)		Approved by (Planning Section Chief)					Time			
Duane Miller						8/13,	/2013	22:28			

DIVISION	ASSIGNME	ENT LIST	1. Branch	n <b>l</b>		2. D	ivision/Group <b>C</b>				
				<u> </u>			_				
3. Incident Name	Dutlor		4. Operational Period				AY OPERATIONS				
	Butler		Date:	08/14/2013			Time: 0600	1800			
5.		(	Operation	ns Personnel							
Operations Chief	Dale Sh Scott Lu	ipplehoute / ıcas (t)		Division/Group Supervisor			addeus Chavez / In Schultz (†)				
Branch Director	Mike Lo	nier		Air Operation	S	De	nnis Kuster				
6.		Reso	urces Ass	igned this Pe	riod	, ,					
Strike Team/Task Force/ R Designator	Strike Team/Task Force/ Resource Designator Leader			Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time			
HC1 Eldorado IHC (C	C-29)	Will Harris		8/17	19	Ν	DP-2 / 0700	1800			
HC1 Los Padres IHC (	C1 Los Padres IHC (C-7) Steve Molacek				20	N	DP-2 / 0700	1800			
HC2IA Hopi #2 (C-27)		8/21	20	Ν	DP-2 /0700	1800					
HC2IA Acoma #1 (C	-28)	Nathaniel Vallo		8/21	19	Ν	DP-2 /0700	1800			
S/T MNF 3645C (E-113	3)	Terry Nickerson / Aaron Woods (†)	)	8/18	27	Ν	DP-2 / 0700	1800			
DOZ2 w/LOWB SJH #	1 (E-91)	George Poe		8/18	2	Ν	DP-2 / 0700	1800			
DOZ2 w/LOWB SJH #	2 (E-92)	Luke Godbe		8/18	2	Ν	DP-2 / 0700	1800			
DOZ2 w/LOWB Strictt (E-17)	t Ent.	John Edings		8/16	2	Ν	DP-2 / 0700	1800			
STCR (O-185)		David Wanderad	as	8/19	1						
FELB (O-244)		David Moore		8/21	1						
FELM (O-247 / O-247	.1&2)	Davis / Burt Hoyt / Schreffler		8/20 8/21	4	N	DP-2 / 0700	1800			
OBS (O-170 / O-171)	)	Maloney / Johns	on	8/19	2	Ν	DP-2 / 0700	1800			
SOFR (O-262)		Scott Belknap		8/21	1	Ν	DP-2 / 0700	1800			
FEMP (O-17)		Matt Cobb		8/15	1	Ν	DP-2 / 0700	1800			
7. Control Operations		Maff Cobb		8/15	I	IN	DP-2 / 0/00				

Scout and construct line south from B/C break

#### 8. Special Instructions

9.	9. Division/Group Communication Summary											
Function	Frequency	System	Channel	Function	ency	System	Channel					
Command	RX 168.0750 TX 170.4250	NIFC C3				RX 168.1250 TX 170.4750		1 Tone 5				
Tactical Division/Group	RX 168.2375 TX 168.2375	R5 TAC6	6 Tone 3	Air to Ground Command	RX 171 TX 171		A/G	7				
Prepared by (Resource	Unit Leader)		Approved by (Planning Section Chief)			Date		Time				
Duane Miller						8/13,	/2013	22:28				

				1. Branch			2 D	ivision/Grou	ın			
DIVISIO	N ASSIGNME	ENT LIST		1. Bidileii	1			D				
3. Incident Name				1 Operati	on al Daria d							
5. Incident Name	Butler			4. Operational Period				DAY OPERATIONS				
	Danoi			Date: 08/14/2013				l	ime: 00	500 - 18	300	
5.			(	Operations Personnel								
Operations Chief	Dale Sh Scott Lu	ipplehoute ıcas (t)	e /	Division/Group Supervisor				vid Faus	SS			
Branch Director	Mike Lo	anier			Air Operation	ıs	De	nnis Kus	ter			
6.			Reso	urces Assiç	gned this Pe	riod						
Strike Team/Task Force Designator			Leader		Last Shift	Number Persons	Trans. Needed	Drop (	Off PT./Time		Pick Up PT./Time	
HC2IA NC#1 (C-33	3)	Bill Coate Aristotle			8/21	20	N	DP-2	2 / 0700		1800	
HC2IA ASI Arden (	C-31)	Carl Brar	- , ,		8/21	20	N	DP-2	2 / 0700		1800	
DOZ2 w/LOWB Kei (E-12)	n's #1	Camero	n Gamb	le	8/16	2	N	DP-2	2 / 0700		1800	
DOZ2 w/LOWB N. (E-89)	State #2	amacho	)	8/18	2	N	DP-2	2 / 0700		1800		
DOZ2 w/LOWB N. (E-90)	State #1	Todd Mc	Auliffe		8/18	2	N	DP-2	2 / 0700		1800	
DIVS (O-277)		nderwo	od	8/25	1	N	DP-2	2 / 0700		1800		
STCR (O-184)		Todd Fos	ter		8/21	1	N	DP-2	2 / 0700		1800	
STCR (O-182)		Edwin Ho	all		8/19	1	N	DP-2	2 / 0700		1800	
STEQ (O-90)		Ronald R	ockis 8/18			1	N	DP-2	2 / 0700		1800	
FEMP (O-233)		Andy Ob	erg	g 8/20 1			N	DP-2	2 / 0700		1800	
7. Control Operations  • Scout and o	construct line	south from	C/D bre	ak								
8. Special Instructions												
9.		1	ivision/Gr	oup Com	munication	Summa	ry		1			
Function	Frequency	System		annel	Functio		Frequ		System	Ch	annel	
Command	RX 168.0750 TX 170.4250			11 ne 3	Emergei Use Or	-	RX 168 TX 170		FS ADM	То	1 ne 5	
Tactical Division/Group	RX 168.2375 TX 168.2375			6 ne 3	Air to Gro Comma			RX 171.5375 TX 171.5375			7	
Prepared by (Resource Ur	nit Leader)	•	Approved	by (Planning	g Section Chief)			Date				
Duane Miller								8/13/	/2013	22	2:29	

DIVIG	DIVISION ASSIGNMENT LIST			1. Branch			2.	2. Division/Group			
DIVISI	ON ASSIGNIVE	INI LIJI			I			Е			
3. Incident Name				4. Operational Period				DAY OPERATIONS			
	Butler			Date: 08/14/2013				Time: 0600 - 1800			
5.			(	Operation	s Personnel						
Operations Chief	Dale Sh Scott Lu	ipplehoute	e /		Division/Grou	p Supervisc	or U	nstaffed			
Branch Director	Mike Lo				Air Operation	S	D	ennis Kus	ter		
6.			Reso	urces Assiç	gned this Pe	riod					
	Strike Team/Task Force/ Resource Designator  Leade					Number Persons	Trans. Neede	L Dron (	Off PT./Time	Pick Up PT./Time	
Unstaffed	ffed										
7. Control Operations								l		•	
8. Special Instructions											
o. special instructions											
9.		Di	vision/Gr	oup Com	munication	Summar	У				
Function	Frequency	System	Cho	annel	Functio	n	Fred	quency	System	Channel	
Command	RX 168.0750 TX 170.4250	_		11 ne 3	Emerger Use On			68.1250 70.4750	FS ADM	1 Tone 5	
Tactical Division/Group	RX 168.6000 TX 168.6000			3	Air to Gro Comma			71.5375 71.5375	A/G	7	
Prepared by (Resource	Unit Leader)	1	Approved	by (Planning	Section Chief)					Time	
Duane Miller								8/13/	2013	22:29	

DIVISION ASSIGNMENT LIST				1. Branch				2. Division/Group			
DIVISION	ON ASSIGNATION	INI LISI						F			
3. Incident Name				4. Operati	onal Period			AY OPE	RATION	 S	
	Butler			Date:	08/14/2013			Time: 0600 - 1800			
5.			Operations Personnel								
Operations Chief	Dale Sh	ipplehoute	e /	Division/Group Supervisor			or Ad	am Car	r		
Operations Criter	Scott Lu	icas (†)					7.0	um cui	1		
Branch Director					Air Operation	S	De	nnis Kus	ter		
6.			Reso	urces Assi	gned this Pe	riod					
Strike Team/Task Ford Designat			Leader		Last Shift	Number Persons	Trans. Needed	Drop (	Off PT./Time	Pick l PT./Tir	
HC2IA Karuk 1 (C		Kenji Oko			8/25	1	N		3 / 0700		)0
FALC (O-270 / O-	271)	Walker /	Murieer	1	8/21	2	N	DP-4	3 / 0700	180	)0
FELM NZ Fallers #3	3 (0-64)	Freeman	/ Burg		8/16	2	N	DP-4	3 / 0700	180	)0
FEMP (O-149)		Paul Brev	ver		8/15	1	N	DP-4	3 / 0700	180	)0
7. Control Operations							I				
		0 11 6									
Scout and	construct line	South from	wilderne	ess bound	ary						
8. Special Instructions											
9.		Di	vision/G	oup Com	munication	Summar	γ				
Function	Frequency	System	Che	annel	Functio	n	Frequ	ency	System	Channe	)l
Command	RX 168.0750 TX 170.4250			11 ne 3	Emerger Use Or		RX 168 TX 170		FS ADM	1 Tone 5	5
Tactical Division/Group	RX 168.6000 TX 168.6000			3	Air to Gro Comma			RX 171.5375 TX 171.5375		7	
Prepared by (Resource l	Unit Leader)	1	Approved	by (Planning	g Section Chief)			Date	1	Time	
Duane Miller								8/13,	/2013	22:29	,

DIVISION A	ASSIGNME	ENT LIST	1. Branch			2. Di	2. Division/Group			
							G			
3. Incident Name	<b>.</b>		4. Operation	onal Period		D	DAY OPERATIONS			
	Butler		Date: 08/14/2013				Time: 0600 - 1800			
5.		(	Operation	s Personnel						
Operations Chief	Dale Shi Scott Lu	ipplehoute/ ucas (t)		Division Grou	p Supervisc	or Alle	en Clay / Heather	Munn (t)		
Branch Director				Air Operation	ns	Dei	nnis Kuster			
6.		Reso	urces Assiç	gned this Pe	riod					
Strike Team/Task Force/ R Designator	eam/Task Force/ Resource Designator Leader			Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
HC2IA Happy Camp	PIA Happy Camp (C-16) Damon McCartr			8/26	18	Ν	DP-45 / 0700	1800		
S/T Butler #2 w/ (O-2d	59)	Pete Mendoza		X/X	22	Ν	DP-45 / 0700	1800		
DOZ2 w/LOWB Ken's (E-13)	DOZ2 w/LOWB Ken's Dozer 2		Frazier McIntosh		2	N	DP-45 / 0700	1800		
DOZ2 w/LOWB Ben's Trucking (E-15)	i	Butch Smith		8/16	2	N	DP-45 / 0700	1800		
MAST w/LOWB Wylet (E-219)	ti	Rob Garzini		8/21	2	N	DP-45 / 0700	1800		
MAST w/LOWB Bords (E-218)	ges	Dennis Turpin		8/23	2	N	DP-45 / 0700	1800		
WT2 Fireline Support	(E-108)	Richard Trocdel		8/18	1	Ν	DP-45 / 0700	1800		
WT2 Fireline WT9694 (	(E-109)	Dee Holderfield		8/18	1	Ν	DP-45 / 0700	1800		
TFLD (A-15.1)		Brian Johnson		8/16	1	N	DP-45 / 0700	1800		
HEQB (O-82)		Neal Youngblood	d	8/16	1	N	DP-45 / 0700	1800		
HEQB (O-289)		Jeremiah Karuza	s (†)	8/23	1	N	DP-45 / 0700	1800		
HEQB (O-164)		Jon Nelson (t)		8/18	1	N	DP-45 / 0700	1800		
FELM NZ Fallers #2 (C	FELM NZ Fallers #2 (O-65) Tom Nealy / Rick		Mee	8/16	2	Ν	DP-45 / 0700	1800		
SOF2 (O-178)		Jeff Wilkerson		8/16	1	N	DP-45 / 0700	1800		
FEMP (O-15)		Kevin Rose		8/15	1	N	DP-45 / 0700	1800		
7. Control Operations										

- Complete line construction
- Support firing group

#### 8. Special Instructions

• S/T Butler #2: SRF E12, NM E61, Alpine E10, MT Tritan, MT E001 and STEN Mendoza

9.	Division/Group Communication Summary										
Function	Frequency	System	Channel	Function	Freque	System	Channel				
Command	RX 168.0750 TX 170.4250	NIFC C3	11 Tone 3	Emergency Use Only	,			1 Tone 5			
Tactical Division/Group	RX 168.6000 TX 168.6000	NIFC TAC3	3	Air to Ground Command	RX 171.5375 TX 171.5375		A/G	7			
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date		Time			
Duane Miller						8/13,	/2013	22:30			

DIVISION	ASSIGNME	ENT LIST	1. Branch			2. Di	ivision/Group			
3. Incident Name			4 Operati	onal Period						
	Duthor		·	orial Pelloa		D	DAY OPERATIONS			
	Butler		Date: 08/14/2013 Time: 0600 - 1800							
5.		(	Operation	s Personnel						
Operations Chief	Dale Sh Scott Lu	ipplehoute / ucas (t)		Division/Group Supervisor			Scott Wheeler / Steve Esser (t)			
Branch Director				Air Operation						
6.		Reso	urces Assi	rces Assigned this Period						
Strike Team/Task Force/ Resource Designator  Leader				Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
HC2IA Sayler HC (C-				8/22	20	Ν	DP-50 / 0700	1800		
HC2IA Kootenai #1 (	(C-26)	Daniel Stevens		8/19	20	Ν	DP-50 / 0700	1800		
HC2IA Kentucky #2 (	(C-32)	Alan Brashear		8/21	20	Ν	DP-50 / 0700	1800		
HC2 Cobra 5 (C-36)		J.D. Ottman		8/25	21	Ν	DP-50 / 0700	1800		
ENG2 Storey E171 (E-	-226)	Ray Thomsen		8/22	3	Ν	DP-50 / 0700	1800		
ENG3 CLCX Brush 30	0 (E-227)	Ryan Johnson		8/22	3	Ν	DP-50 / 0700	1800		
DOZ2 w/LOWB J.A. ( (E-14)	Cook	Eric Mendes		8/16	2	N	DP-50 / 0700	1800		
DOZ2 w/LOWB KNF # (E-21)	<b>#</b> 1	Jason Murieen		8/16	2	N	DP-50 / 0700	1800		
TFLD (O-81)		Steven Grove		8/18	1	Ν	DP-50 / 0700	1800		
HEQB (O-83)		Gary Glintenkam	ıp	8/18	1	Ν	DP-50 / 0700	1800		
HEQB (O-208)		Erick Mattson		8/19	1	Ν	DP-50 / 0700	1800		
HEQB (O-161)		Larry Peterson (t)		8/18	1	Ν	DP-50 / 0700	1800		
HEQB (O-165)		James Drummon	ıd (†)	8/18	1	Ν	DP-50 / 0700	1800		
FELM NZ Fallers #1 (O-63) McCollum / Dav		McCollum / Davi	S	8/16	2	N	DP-50 / 0700	1800		
SOFR (O-31) Greg Powell			8/16	1	Ν	DP-50 / 0700	1800			
FEMP (O-16)		Erik Schroth		8/15	1	Ν	DP-50 / 0700	1800		
7. Control Operations		•			•		•			

- 7. Control Operations
  - Complete line construction
  - Support firing group
- 8. Special Instructions
  - Resource advisors will be working in conjunction with the heavy equipment building the indirect line

9.	Division/Group Communication Summary											
Function	Frequency	System	Channel	Function	Freque	ency	System	Channel				
Command	RX 168.0750 TX 170.4250	NIFC C3	11 Tone 3	Emergency Use Only		RX 168.1250 TX 170.4750		1 Tone 5				
Tactical Division/Group	RX 168.2375 TX 168.2375	R5 TAC6	6 Tone 3	Air to Ground Command	RX 171.5375 TX 171.5375		A/G	7				
Prepared by (Resource	Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)				Time				
Duane Miller						8/13,	/2013	22:30				

DIVISION	ASSIGNME	:NT LIST	1. Branch			2. Di	2. Division/Group			
							K			
3. Incident Name			4. Operation	onal Period		D.	DAY OPERATIONS			
	Butler		Date: C	8/14/2013			Time: 0	600 – 1800		
5.			Operations	Personnel						
Operations Chief	Dale Shi Scott Lu	ipplehoute/ ucas (t)	Division Group Supervisor			r	Scott Beacham / Nick Matheson (t)			
Branch Director				Air Operation	nnis Kuster					
6.		Resou	urces Assig	ned this Pe	riod	•				
Strike Team/Task Force/ R Designator		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time				
HC2 Black Eagle #5 (	Green (t	) 8/24	21	N	DP-4 / 0700	1800				
WT2 Fireline 9697 (E-1	10)	Mark Sanner		8/24	1	Ν	DP-4 / 0700	1800		
FELB (O-94)		Bertram Smith		8/18	1	Ζ	DP-4 / 0700	1800		
FELM NZ Fallers #4 (C	-66)	Kent Parker / Dal	e Lee	8/16	2	Ν	DP-4 / 0700	1800		
FOBS (O-154 / O-37)		Crawford / Wrigh	nt (t)	8/14 8/16	2	Ν	DP-4 / 0700	1800		
SOFR (O-260)		Steve Davis		8/22	1	Ν	DP-4 / 0700	1800		
FEMP (O-18 / O-281)		Robbert / Russell		8/16 8/23	1	N	DP-4 / 0700	1800		
Rapid Extraction Mo	dule #2	Joe Duran		8/18	4	N	DP-4 / 0700	1800		

#### 7. Control Operations

- Complete line construction
- Support firing group

#### 8. Special Instructions

• Resource advisors will be working in conjunction with the heavy equipment building the indirect line

9.	Division/Group Communication Summary										
Function	Frequency	System	Channel	Channel Function Frequency				Channel			
Command	RX 168.0750 TX 170.4250	NIFC C3	11 Tone 3	Emergency Use Only	RX 168 TX 170		FS ADM	1 Tone 5			
Tactical Division/Group	RX 168.0500 TX 168.0500	NIFC TAC1	9	Air to Ground Command	RX 171.5375 TX 171.5375		A/G	7			
Prepared by (Resource	Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)				Time			
Duane Miller						8/13,	/2013	22:30			

DIV/IGIONI	DIVISION ASSIGNMENT LIST					2. Di	2. Division/Group				
DIVISION		LINI LIOI					W				
3. Incident Name			4. Operation	onal Period		D	DAY OPERATIONS				
	Butler		Date: (	08/14/2013	}		Time: 0600	- 1800			
5.		(	<u> </u>	s Personnel							
Operations Chief	Dale Shi	ppelhoute / Scott Lu		Division/Group Supervisor			Heather McRae / Levi Ray (t)				
•	Daio or ii		1000 (1)	Air Operation			nnis Kuster	<u> </u>			
Branch Director				<u> </u>		Dei	nnis kuster				
6.		Reso	urces Assiç	gned this Pe	riod	r	T				
Strike Team/Task Force/ I Designator		Leader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time			
HC1 Del Rosa IHC (C	C-6)	Neil Gamboa		8/15	19	N	DP-20 / 0700	1800			
HC2IA Navajo Scout (C-39)	ts #1	Leonard Peshlak	ai	8/24	20	N	DP-20 / 0700	1800			
HC2IA Firestorm #6 (	C-18)	Jimmy Ramirez		8/26	20	Ν	DP-20 / 0700	1800			
HC2IA Mountaineers	s (C-21)	Tom Wesley		8/26	21	Ν	DP-20 / 0700	1800			
ENG4 DB Jet E9 (E-22	23)	David Carroll		8/23	3	Ν	DP-20 / 0700	1800			
ENG4 Woods E24 (E-	225)	Paul Wood		8/23	3	Ν	DP-20 / 0700	1800			
ENG6 NM E2062 (E-2	289)	Jerome Antonio		8/26	3	Ν	DP-20 / 0700	1800			
ENG6 Roswell E5661	(E-288)	Ken Roberts		8/26	3	Ν	DP-20 / 0700	1800			
WT2T SRF WT245 (E-1	58)	Jeremy Lewis		8/20	2	Ν	DP-20 / 0700	1800			
WT2 AWD CJS WT10	(E-135)	Dino Harden		8/19	1	Ν	DP-20 / 0700	1800			
WT2 AWD CJS WT9 (	E-134)	Randy Church		8/19	1	Ν	DP-20 / 0700	1800			
PUMP ECAM (E-161)		Stan Drawyer		8/21	1	Ν	DP-20 / 0700	1800			
STEN (O-287 / O-319)	)	Manning / Robin	son	8/26	1	Ν	DP-20 / 0700	1800			
TFLD (O-382 / O-387)	)	Brimhall / Allan (1	t)	8/27	2	Ν	DP-20 / 0700	1800			
FELB (O-95)		Robert Spence		8/18	1	Ν	DP-20 / 0700	1800			
FELM (O-272)		Ed Sarnanto / Mi	ke Brown	8/21	2	N	DP-20 / 0700	1800			
FOBS (O-151 / O-39)			е	8/14 8/17	2	N	DP-20 / 0700	1800			
SOF2 (O-179 / O-217	)	Vandiver / Wate	rs (†)	8/15 8/19	2	N	DP-20 / 0700	1800			
FEMP (O-148 / O-231	)	Signor / Wakefiel	ld	8/15 8/18	2	N	DP-20 / 0700	1800			
7. Control Operations		•			-			•			

- Complete Line Construction
- Support firing group

#### 8. Special Instruction

9.	Division/Group Communication Summary											
Function	Frequency	System	Channel	Function	Freque	ency	System	Channel				
Command	RX 168.0750 TX 170.4250	NIFC CMD 3	11 Tone 3	Emergency Use Only	· ,		FS ADM	1 Tone 5				
Tactical Division/Group	RX 168.2000 TX 168.2000	NIFC TAC2	10	Air to Ground Command	RX 171.5375 TX 171.5375		A/G	7				
Prepared by (Resource	Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)				Time				
Duane Miller						8/13,	/2013	22:30				

DIVISION	ASSIGNME	:NT LIST	1. Branch			2. Di	2. Division/Group									
DIVISION	ASSISTRIVIL	INI LISI					Firing Grou	qu								
3. Incident Name			4. Operati	onal Period		D	DAY OPERATIONS									
	Butler		Date: (	08/14/2013			Time: 0600	- 1800								
5.		(	Operation	s Personnel												
Operations Chief	Dale Shi Scott Lu	ipplehoute/ ucas (t)		Division Group	o Supervisc	or Jar	James Snow / Rob Scott (t)									
Branch Director				Air Operation	S	Dei	nnis Kuster									
6.		Resou	urces Assi	gned this Pe	riod											
Strike Team/Task Force/ Resource Designator Le				Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time								
HC1 Mad River IHC (	(C-30)	Tad Hair		8/18	20	N	GO Staging / 0700	1800								
SKG1 w/LOWB Wurlit (E-150)	zer #2	Carl Finley	8/21	2	Ν	GO Staging / 0700	1800									
SKG1 w/LOWB Wurlit (E-151)	zer#1	Thomas Never Kovec		8/21	2	Ζ	GO Staging / 0700	1800								
SKG1 w/LOWB Divers (E-152)	sified	Kelly Holt		8/21	2	Ν	GO Staging / 0700	1800								
SKG1 w/LOWB Let-er (E-153)	r-Buck	Steve Lassen Jr.		8/21	2	Ν	GO Staging / 0700	1800								
STEN (O-319)		Lance Robinson		Lance Robinson		Lance Robinson		Lance Robinson		Lance Robinson		8/27	1	N	GO Staging / 0700	1800
FEMP (O-283)		Jason Bezemer		8/25	1	N	GO Staging / 0700	1800								
7																

#### 7. Control Operations

• Conduct firing operations as directed

#### 8. Special Instructions

• Utilize the tactical channel assigned to the Division where firing operations are being conducted

9.	Division/Group Communication Summary										
Function	Frequency	System	Channel	Function	Freque	ency	System	Channel			
Command	RX 168.0750 TX 170.4250	NIFC C3	11 Tone 3	Emergency Use Only		RX 168.1250 TX 170.4750		1 Tone 5			
Tactical Division/Group	RX 166.5500 TX 166.5500	R5 TAC4	4 Tone 3	Air to Ground Command	RX 171.5375 TX 171.5375		A/G	7			
Prepared by (Resource	Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)				Time			
Duane Miller						8/13,	/2013	22:58			

DIVISI	ON ASSIGNME	NT LIST		1. Branch	I		2. Div	vision/Group		ıcture		
3. Incident Name				4. Operati	onal Period		D/	DAY OPERATIONS				
	Butler			Date: 08/14/2013				Tim	ne: 060	00 - 1800		
5.			(	Operation	s Personnel							
Operations Chief	Dale Shi Scott Lu	pplehoute , cas (t)	/		Division/Grou	p Supervis	or Jan	James Mattingly				
Branch Director	Mike Lo	nier		Air Operations Dennis Kuster								
6.	1		Reso	urces Assiç	urces Assigned this Period							
Strike Team/Task For Designa			Leader		Last Shift	Number Persons	Trans. Needed	Drop Of	f PT./Time	Pick Up PT./Time		
/T Butler #1 w/ (	O-273)	Everette W	/ooten		8/22	16	N	DP-2	/0700	1800		
VT2T TNF WT7236	(E-159)	Andrew Ze	wolins	ki	8/17	1	N	DP-2	/0700	1800		
OF2 (O-261)	F2 (O-261) Fred Schoeffler				8/21	1	N	DP-2	/0700	1800		
. Control Operations  • Provide str	ructure defens	e along Salm	non Rive	er road fro	m A/W bred	ak South						
Special Instructions	#1: Woods E27						with STEN	Wooten				
).		Divi	ision/Gr	oup Com	munication	Summai	y .					
Function	Frequency	System	Cho	annel	Functio	n	Freque	ncy	System	Channel		
Command	RX 168.0750 TX 170.4250	NIFC C3		11 ne 3	Emergei Use Or		RX 168. TX 170.		FS ADM	1 Tone 5		

Approved by (Planning Section Chief)

Air to Ground

Command

RX 171.5375

TX 171.5375

Date

A/G

8/13/2013

7

22:31

Time

5

Tone 3

RX 167.1125

TX 167.1125

R5

TAC5

Tactical

Division/Group

Duane Miller

Prepared by (Resource Unit Leader)

DIVIS	DIVISION ASSIGNMENT LIST				1. Branch			2. [	2. Division/Group			
										Stagir	ng	
3. Incident Name	Б. П				4. Operati	onal Period		[	DAY OPERATIONS			
	Butler				Date:	08/14/2013	}		-	rime: Od	500 - 1800	
5.				C	Operation	s Personnel						
Operations Chief		nippleh Lucas (1				Staging Man	ager	ТВ	TBD			
Branch Director						Air Operation	ns	De	ennis Kus	ter		
6.				Resou	urces Assi	gned this Pe	eriod	•				
Strike Team/Task Fo Designa	·		Le	eader		Last Shift	Number Persons	Trans. Needed	Drop	Off PT./Time	Pick Up PT./Time	
AMBU City Amb. (E-140)	. Of Eureka	Will S	Salter			8/21	2	N	N GO Stagin		1800	
DOZ2 w/LOWB ( (E-232)	•			ell		8/21	2	N		Staging 0700	/ 1800	
DOZ2 w/LOWB P (E-16)	Jim Jones					8/16	2	N		Staging 0700	1800	
<ul><li>7. Control Operations</li><li>Be prepar</li></ul>	red for mobiliz	ation as	s needec	b								
8. Special Instructions												
9.			Divisio	n/Gr	oup Com	munication	Summai	γ				
Function	Frequency	Sys	stem	Cho	nnel	Functio	n	Frequ	uency	System	Channel	
Command	RX 168.075 TX 170.425		NIFC C3		1 ne 3	Emergei Use Or			8.1250 0.4750	FS ADM	1 Tone 5	
Tactical Division/Group	RX 168.200 TX 168.200		NIFC AC2	1	0	Air to Gro			1.5375 1.5375	A/G	7	
Prepared by (Resource					by (Planning	g Section Chief)	)		Date	1	Time	
Duane Miller									8/13	/2013	22:31	

DI/ (1010A)	A CCI C N IN 41	-NIT LIOT	1. Branch			2. D	ivision/Group			
DIVISION	ASSIGNME	INI LIDI					Road Grou	ap.		
3. Incident Name			4. Operational Period				DAY OPERATIONS			
	Butler		Date: 08/14/2013				Time: 0600	- 1800		
5.		(	Operation	s Personnel						
Operations Chief	Dale Sh Scott Lu	ipplehoute/ ucas (t)		Division/Grou	ıp	Joh	nn Fell			
Branch Director				Air Operation	ns	De	nnis Kuster			
6.		Reso	urces Assiç	gned this Pe	riod	l				
Strike Team/Task Force/ Resource Designator  Lead				Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
WEST										
GRDR w/LOWB Pro (E-237)	Dump	Tracy Norton		8/22	2	N	GO Staging / 0700	1800		
WT2 Glakeler (E98)		Tom Glaekeler		8/15	1	Ν	GO Staging / 0700	1800		
WT2 Glakeler #2 (E	-99)	Mike Wilds	8/18	1	Ν	GO Staging / 0700	1800			
WT2 Brad Ingram (	E-100)	Frank Kester	8/18	1	Ν	GO Staging / 0700	1800			
WT2 Lee Traynham	(E-101)	Jim Traynham		8/19	1	Z	GO Staging / 0700	1800		
WT2 Ben's (E-102)		Rodney Moore		8/18	1	Ν	GO Staging / 0700	1800		
WT2 Zabel (E-94)		Randy Waters		8/24	1	Ν	GO Staging / 0700	1800		
EQPM (O-212)		Greg Valencia (1	t)	8/18	1	Ν	GO Staging / 0700	1800		
EQPM (O-52)		DelMar Hower (†)	)	8/18	1	Ν	GO Staging / 0700	1800		
PUMP ECAM #2 (E-	268)	Buck Mace		8/23	1	N	GO Staging / 0700	1800		
EAST										
WT2 Ken's (E-79)		Gary Rainey		8/25	1	N	GO Staging / 0700	1800		
WT2 Ken's (E-95)  Anthony k				8/18	1	N	GO Staging / 0700	1800		
WT2 Lee Traynham (E-96) Steven Bu				8/26	1	N	GO Staging / 0700	1800		
WT2 Let-er-buck (E	Steve Lassen Sr.		8/18	1	N	GO Staging / 0700	1800			
EQPM (O-219)	Chris Trunkey (†)	8/19	1	N	GO Staging / 0700	1800				
EQPM (O-118)		Able Martinez (t)		8/18	1	N	GO Staging / 0700	1800		
7. Control Operations		, (1)		5, 10	<u> </u>		- 5 5.55.15   5.66			

#### Control Operations

• Repair roads within fire perimeter

#### 8. Special Instructions

- Fill tanks at Oak Bottom River Access
- Coordinate all communications with divisions

9.	9. Division/Group Communication Summary											
Function	Frequency System Channel Function Freq			Freque	Frequency		Channel					
Command	RX 168.0750 TX 170.4250	NIFC C3	11 Tone 3	Emergency Use Only	,		RX 168.1250 TX 170.4750				FS ADM	1 Tone 5
Tactical Division/Group	Use Tac Channel for Assigned Division			Air to Ground Command	RX 171.5375 TX 171.5375		A/G	7				
Prepared by (Resource	Unit Leader)	Approved by (Planning	Approved by (Planning Section Chief)				Time					
Duane Miller							/2013	22:31				

DIVISIO	ON ASSIGNME	NT LIST		1. Branch			2. Di	vision/Grou	ıp		
Divior	3147 (OCIOTAIVIE							Resou	urce A	<b>Advisor</b>	S
3. Incident Name				4. Operati	onal Period		D.	DAY OPERATIONS			
	Butler			Date: 08/14/2013 Time:					ime: 06	00 – 1800	)
5.			(	Operation	s Personnel						
Operations Chief	Dale Sh Scott Lu	ipplehoute ucas (t)	·/		Lead Resource Advisor			rine Bla	ck		
Branch Director		()			Air Operation	ns	Der	nnis Kust	ter		
6.			Reso	urces Assi	gned this Pe	eriod					
Strike Team/Task Forc Designate	•		Leader		Last Shift	Number Persons	Trans. Needed	Drop C	Off PT./Time	Pick PT./Ti	
leritage Consulto Coordinator (O-2		Harold Tri	pp		EXT	1	Z	Base	e / 0700	180	)0
leritage Consulto		Albert Titu	JS		EXT	1	Ν	Base	e / 0700	180	00
eritage Consulto	ant (O-255)	Phil Tripp			EXT	1	Ν	Base	e / 0700	180	00
eritage Consulto	ant (O-254)	Phillip Co	urts		EXT	1	Ν	Base	∍ / 0700	180	00
Heritage Consultant (O-292) Franklin Donahue			onahue	)							
RCH (O-295)		Doreen H	n Hrivnak		8/19	1	Ν	Base / 0700		180	00
EAD (O-49)		John Hunter			8/16	1	Ν	Base	e / 0700	180	00
RCH (O-252)		Zach Roc	Iriguez	8/20 1 1			Ν	Base	e / 0700	180	00
RCH (O-226)		Michael F	Petersor	)	8/19	1	Ν	Base	e / 0700	180	00
RCH (O-167)		Bret Guist	0		8/19	1	N	Base	∍ / 0700	180	)0
. Control Operations					<del></del>						
Assignmen	ts to be deter	mined at Di	vision bre	eak-outs							
Special Instructions  • Must check	k in with Divisio	on Supervisc	ors upon	arrival into	o Division						
		Div	vision/Gr	oup Com	munication	Summai	ry				
Function	Frequency	System	Cho	annel	Functio	n	Freque	ency	System	Chann	el
Command	RX 168.0750	NIFC	-	11	Emergei	ncv	RX 168	.1250	EC VDM	1	

Approved by (Planning Section Chief)

Use Only

Air to Ground

Command

С3

Use Tac Channel for Assigned Division

Tone 3

TX 170.4250

Command

Tactical

Division/Group

Duane Miller

Prepared by (Resource Unit Leader)

FS ADM

A/G

8/13/2013

TX 170.4750 RX 171.5375

TX 171.5375

Date

Tone 5

7

22:32

Time

2. Date / Time Prepared 3. Operational Period Date / Time 1. Incident Name **Incident Radio Communications** 8/14/2013 0600-1800 **Butler** 8/13/2013 22:32 Plan 4. Basic Radio Channel Utilization Mode: W = Wideband Analog, N = Narrowband, D = Digital, M = Mixed Function Frequency Tone Assignment Remarks Channel 168.1250 F ADM TN 5 Ν 1 Tone 5 (146.2) 170.4750 TX: 5 163.3375 Road Control -RX: NIFC C45 2 Tone 3 (131.8) 172.2750 3 Orleans Mountain TX: 168,6000 RX: NIFC TAC 3 Ν DIV E/F/G 3 TX: 168,6000 166.5500 RX: 3 R5 TAC 4 Ν DIV A / B Tone 3 (131.8) 4 3 TX: 166.5500 167.1125 3 RX: R5 TAC 5 Ν Salmon Structure Group 5 Tone 3 (131.8) 167.1125 3 TX: 168.2375 RX: 3 R5 TAC 6 Ν DIV H / C / D Tone 3 (131.8) 6 168.2375 3 TX: 171.5375 RX: 7 Air to Ground CMD Ν All DIVS Air to Ground Command TX: 171.5375 171.1375 Air to Ground TAC Ν All DIVs Air to Ground Tactical 8 171.1375 TX: 168.0500 RX: NIFC TAC 1 Ν DIV K 9 168.0500 TX: RX: 168.2000 NIFC TAC 2 N DIV W / Staging 10 168,2000 TX: RX: 168.0750 NIFC C3 Ν **CMD** Tone 3 (131.8) 11 170.4250 3 TX: 170.4125 RX: NIFC C10 Ν Tone 3 (131.8) 12 165.9625 3 TX: 164,7750 CMD RX: NIFC C41 Tone 3 (131.8) 13 170.4625 3 (HOOPA/HELIBASE) TX: RX: 163.0375 NIFC C40 CMD (ICP) N Tone 3 (131.8) 14 170.0250 3 TX: RX: 156.0750 **CALCORD** Ν Medical 15 Tone 6 (156.7) TX: 156.0750 6 168.6250 RX: AirGuard Ν **EMERGENCY** Tone 1 (110.9) 16 168.6250 TX:

5. Prepared by (Communications Unit)

Jim Lewis Firing group to use the Tac they are in

MEDICAL PLAN	1. INCIDENT Butler Fir			TE EPARED 3/2013	3. TIME PREPARE 1720 H		060	PERATION 10-1800		RIOD
	•	5. INCIDENT MEI	DICAL AII	STATION:	S					
MEDICAL AID STA	TIONS			LOCA	ATION					AMEDICS
Frontline Medical W/MEDL Me	Kannay	Aikan Camp n	ovt to kit	ohon					YES	NO
Frontline Medical W/MEDL Mo Fork of the Salmon Medical M		Aiken Camp n							X	
FEMP Alexander, and Greenle			Fork of the Salmon School Div A/B or as directed by Safety and Operations							
FEMPs Cobb,	,,,	Div C or as di				<u> </u>			X	
REM1 (Rapid Extraction Modu	le)	Div B or as dir								Х
FEMP Bezemer		Firing Group of				ations			Х	
FEMP Oberg	Div D or as di							Х		
FEMP Brewer		Div F or as dir	ected by	Safety and	d Operations				Х	
FEMP Rose		Div G or as di							Х	
FEMP Schroth		Div H or as di							Х	
FEMP's Russell and Robbert		Div K or as dir							X	
REM2 (Rapid Extraction Modu		Div K DP4 or a				ons				X
FEMP Signor and FEMT Wake	efield	Div W or as di	irected by	y Safety ar	nd Operations				X	
		6. TRANS	SPORTAT	ION						
	A. Al	MBULANCE SERV	/ICES / AI	R AND GRO	DUND					
NAME			ΔΝΓ	RESS			PHONI	F		MEDICS
									YES	NO
Forks of the Salmon		Forks of the		, Ca			(707) 72			X
Happy Camp		Happy Cam	р , Ca.				` '	12-3515	X	
CHP H-16 (Hoist) Daylight hrs	only	Benton Airfi	eld, Red	ding, Ca. 9	6003		(707) 72		Χ	
` , , ,				J,			(530) 84 (707) 72			
CalFire 102 (Hoist) Daylight hr	s only	Kneeland, C	CA			YICC	(530) 84	12-3515		X
REACH		3775 Flight	2775 Flight Avg. Podding Co. 06002 FICC (707) 726-1266					Χ		
B. II. A.: AA II. I			FIGC (300) 642-3313						Х	
PHI Air Medical	1524 East S	1524 East St. Redding , Ca 96003   FICC (707) 726-1266   YICC (530) 842-3515								
		B. INCIDEN	T AMBULA	ANCES						
NAME		LOCA	ATION			_		MEDICS NO		
Arcadia Ambulance 4		Available or	the Fas	t Side of th	ne fire @ DP2				YES	NO
City Ambulance 4					ne fire @ Go S	taging			X	
			SPITALS			99				
NAME	ADDRE			EL TIME	PHONE		HEL	IPAD	BURN	CENTER
NAIVIL			AIR	GRND	YES YES		NO	YES	NO	
St Joseph Hospital	2700 Dolbeer Eure N 40 47.02 / W 124 444 Bruce St. Yreka	8.48	20 M	2 H	707-445-8121	#2	Х			Х
Fairchild Medical Center	N41 43.13 W122 38 3800 Janes Rd Arc	.69	20M	2 H	530-842-4121		Х			X
Mad River Hospital	N 40 53.45 / W 124	5.25	15M	2 H	707-826-8264		Х			Х
Mercy Medical Center Level 2 Trauma	2175 Rosaline Ave. N 40 34.13 / W 122	23.67	50M	2.5 H	530-225-7208	}	Х			Х
Shasta Regional Medical Center Level 3 Trauma	1100 Butte, Redding N 40 35.18 / W 122	23.13	45 M	2.5H	530-243-4042	!	Х			Х
UC Davis Medical Ctr. Level 1 Trauma	2315 Stockton Blvd. Ca.	,	1.5H	5H	916-734-3636	;	Х		х	
	N 38 33.17 / W 121	MEDICAL EMER	CENCY D	POCEDI ID	EC					
16.1		WILDIOAL EWER	OLINOT P	NOOLDUK			CENO	IEC		
	CAMP CARE		1	low of all th		EMER				
Minor Injuries or illnesses     Seek Aid directly a	t the ICP Medical Unit	report all injuries			notify your Div S					
or illnesses		,	ou have available							
<ul> <li>Unit Open 0600 hrs</li> <li>Moderate to Severe Injuries of</li> </ul>			n Supervisor or ledical emergen				шу			
Contact Communic			ur location and L							
Med Unit staffed at	-		nature of the m							
Workers Comp Reporting & Prescription Refills					mber of Injured					
0730 hrs to 2100 hrs					EMT's or other			urces.		
MEDL Young and McKenney available by <i>radio only</i> through Butler communications.				Request type of evacuation resources needed:     Air Ambulance/Ground Transportation/						
Hospital Liaison available thr			Give rendezvous location, DP, RD or Lat/Log  L 10, REVIEWED BY (SAFETY OFFICER)							
ICC 206 0 70	EDICAL UNIT LEADER)	and Detail V	MEDI (T				- /	!		
Jenniter Krau	shaar, Scott McKenney	and Patrick Young	MEDT (I)		Steve Davis	, ierry	U Conr	nen and S	neiby Cha	riey

# Lookouts Communications Escape Routes Safety Zones

### **Butler Incident**

Operation Period: 08/14/2013 Day Shift

### **SAFETY MESSAGE**

### Your Brain is the most important tool you bring to the fire

- Firefighting is a mental as well as a physical activity.
- Personnel responsible for the safety of others should spend the majority of their time on the mental side of firefighting.
- Those mental activities include; planning, ensuring effective communication, monitoring the fire environment, anticipating problems, and forecasting future needs.

#### MAJOR HAZARDS AND RISKS

STEEP TERRAIN	ROLLING MATERIAL	HEAVY EQUIPMENT
FATIGUE	DEHYDRATION	SNAGS
SPOT FIRES	BUCKET DROPS	DRIVING

Be sure all elements of your safety plan are in place prior to engagement

# Before beginning burnout OPS Assure that:

- Lookouts are posted.
- Communications are established between firing and holding teams.
- Escape routes are established and will not be compromised by firing.
- Firing does not out pace holders.
- Critical points such as bends in the fireline and saddles may require extra holding forces.

### Risk Management

- Keep risks commensurate with the benefit.
- Utilize the Risk Management Process found on page 1 of the IRPG.
- Recognize that no injury is worth the ground you are working.
- Everyone is entitled to a round trip ticket. Bring them home healthy.

Nor Cal Team 2 Safety Officers Terry O'Connell, Shelby Charley, Steve Davis SOF2

# INCIDENT RISK ANALYSIS Butler (ICS 215A) Day Shift

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEI	DIES				
ALL	HAZARD TREES/SNAGS	<ul> <li>Follow Hazard Tree Safety Guidelines (IRPG p. 20).</li> <li>Limit number of personnel around snags and their expos qualified for trees being fallen.</li> <li>Be especially alert around snags during wind events or c</li> <li>Maintain Situational Awareness.</li> </ul>					
ALL	DRIVING HAZARDS	<ul> <li>Narrow dusty roads exist.</li> <li>Establish one-way traffic or coordinate traffic flow if necessary.</li> <li>Drive defensively! Expect the unexpected around every curve.</li> <li>Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available.</li> <li>Don't drive when fatigued. Adhere to agency driving regulations and guidelines.</li> <li>Use care when traveling on Highway 96.</li> </ul>					
ALL	HYDRATION	<ul> <li>Drinking water before, during and after shifts, up to 1.5 gal. per shift.</li> <li>Be alert for signs of heat illness in yourself and others.</li> <li>Drink 2 to 1 water to sports drinks.</li> </ul>					
ALL	ENVIRONMENTAL HAZARDS	<ul> <li>Be alert for snakes, watch footing and hand placement a</li> <li>Protect exposed skin from contact with poison oak, avoic poison oak if possible.</li> <li>Treat exposure of poison oak with Zanfel or Tecneu.</li> <li>See the medical unit for treatment.</li> </ul>					
ALL	EXTREMELY STEEP TERRAIN AND ROLLING MATERIAL	<ul> <li>Watch your footing; take your time.</li> <li>Ensure adequate spacing between crewmembers.</li> <li>Post lookouts to warn of rolling debris.</li> </ul>					
DIV B	MINE SHAFTS	<ul> <li>Watch for shaft openings and vent holes.</li> <li>Keep heavy equipment clear of area.</li> <li>Hazardous Materials and explosives can often be found a</li> </ul>	around mine sites.				
DIV C, D G, H	HEAVY EQUIPMENT/DOZERS	<ul> <li>Utilize appropriate PPE and equipment safety mechanisms.</li> <li>Maintain safe working distances.</li> <li>Utilize observer or spotter.</li> <li>Ensure the use of effective communication (radio, hand signals).</li> <li>Avoid moving parts.</li> </ul>					
DIV C, D, F G, H, K W	INDIRECT LINE	<ul> <li>Insure that communications between lookouts and line re</li> <li>Escape routes are identified and reevaluated continuous</li> <li>Establish trigger points for disengagement.</li> </ul>					
DIV A, B, G H, K, W	AIRCRAFT OPERATIONS	<ul> <li>Keep personnel out of drop zones when bucket work in p</li> <li>Use air-to-ground frequency to communicate with aircraft</li> <li>Use clear, concise statements when directing aircraft. U pilot's perspective.</li> </ul>	t.				
DIV H,W	FIRING OPERATIONS	<ul> <li>Conduct thorough briefing for all personnel (inside rear c</li> <li>Qualified personnel for all assignments. Trainees to have</li> <li>Utilize Risk Mgmt. Process (IRPG p. 1) for implementing</li> <li>Establish LCES prior to implementing burning operations</li> <li>Assign an over-all Firing Boss to coordinate ignitions who operations are planned for multiple locations.</li> </ul>	e qualified trainers. the plan. s (IRPG p. 6).				
DIV A, B, H K, W	SPOT FIRES	Size up prior to engagement.     Watch for multiple spots.     Ensure LCES is in place.     Maintain Situational Awareness at all times.					
DIV A, W	STRUCTURE PROTECTION	<ul> <li>Conduct thorough briefing of all personnel (Inside rear conduct)</li> <li>Utilize Structure Assessment Checklist (IRPG p.10)</li> <li>Follow Structure Protection Guidelines (IRPG p.14)</li> </ul>	over IRPG).				
IINCIDENT	NAME: <b>Butler</b>	DATE PREPARED:  August 13, 2013  TIME PREPARED: 1830 HOURS	OPERATIONAL PERIOD Day Shift 08/14/2013 0600-1800 Prepared by S. Davis T O'Connell				

### AIR OPERATIONS SUMMARY

Prepared By:

Dennis Kuster

Prepared Date:8/13/2013

Prepared Time: 21:30

1. INCIDENT NAME:	2. OPS PERIOD DATE:	START TIME:		END TIME:	SUNRISE:		SUNSET:
Butler	8/14/2013	0900		2100			2015
3. REMARKS (Safety Notes, Hazards, Air C	Operations, Special Equipment, etc.)	:		ADY ALERT AIRCR	AFT		#: 3/8122
Watch for wires in the Salmon river canyon.				EVAC- 553		Altitude:	11,000' MSL
Beware of rapidly changing VFR conditions of Be prepared to assist SRF with IA. Stay ready for PSD operatios.	due to smoke.		I.A	520		Frequen	cy: 120.0250
Olay ready for 1 GD operatios.							

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Dennis Kuster	209-352-0855	AIR/ AIR FW	120.0250		AIRTANKERS - Order as needed
ASGS	Scott Plue	208-661-6619	AIR/ AIR RW	132.2750		LEAD PLANES- Order as needed
ATGS	Carl Piper	530-295-7273	AIR/ AIR RW- FF		163.1500	ATGS AIRCRAFT- AA1176Z
ATGS (T)						AA690FD
ATGS	Joel Lane	559-310-9430	AIR/ GROUND	Command	171.5375	
ATGS(T)	Danny Williams	406-853-5746		Tactical	171.1375	
HEB1	Brad Bernardy	601-540-6528	<b>COMMAND</b> rx		168.0750	<b>H507 Cobra</b> Shared resource between Butler and
HEB1 (T)			tx	Tone 3	170.4250	Salmon Fires
Helibase	Phone	530-625-4617	DECK		163.100	
	FAX	530-625-4620	TOLC		163.100	
Air Ops Desk	Phone	877-353-6938	<b>AERIAL FIRING</b>		167.9000	OTHER FW AIRCRAFT-

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	Т	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	Т	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
	Υ							Υ					
192CH	1	BV107	Ноора	0800									
HT 701	1	S61	Ноора	0800									
512	2	Bell 205A1++	Ноора	0800									
514	2	Bell 212HP	Ноора	0800									
520	2	Bell 212HP	Ноора	0800									
507	2	Bell 209	Scott Valley	0800		Shared							
553	3	Bell 407	Ноора	0800									

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.										
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (If applicable)	MISSION	FLY FROM	FLY TO						
	or instructions for tactical aircraft	START								
Water Dropping		As Needed								
Recon		As Needed								
Firing,PSD		As Needed								
Cargo		As Needed								



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

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

**SAFETY** 

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

#### **LINE OPERATIONS**

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

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

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

#### **SAW USE**

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

#### **INDIRECT ATTACK**

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

#### **AIR OPERATIONS**

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

#### **HELISPOT CONSTRUCTION**

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

#### **SPIKE CAMPS AND CAMP ACTIVITIES**

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

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

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

#### PERSONAL CONDUCT

Leave No Trace – Pack it in - Pack it out
Confirmed approval for use of mechanized equipment – Chainsaws / Helicopter Use

# Butler Fire Incident Trainee/Trainer Data Form

Training Specialist: Liz Younger

**△** Trainee Data

- > All Incident Trainees including overhead and those on Firefighting Modules: Complete this form and drop off at the Training Specialist at your earliest opportunity, please don't wait till demob.
- ➤ If you are an FS-FPM employee seeking a qualification required for your regular position, contact the Training Specialist.

741 Tramoo Bata		
Trainee Name:	ICS Trai	nee Position:
Request # (A,C,E or O):	Agency Designator (E	example <b>CA-SRF</b> ):
Your Agency: □USFS □State 0	□BLM □BIA □NPS □FWS □Loca	al Govt. □Other Ordered as a Trainee: Y / N
Cell / Contact # While on Incid	ent: Hor	ne Unit Position:
Date Assigned:	Fire Name / Order Number:	Butler / CA-SRF-001388
Name of the person and loca	ation to mail your training pack	age to: (Fire Chief, Training Officer)
Name:	Agency: _	
Agency Address:		
City:	State: Zip Code:	Phone:
B. Trainee Prerequisites  1. Valid Redcard or agency certificat		YesNo
2. Trainee has current position task	book issued by home unit?	YesNo
C. Trainer/Evaluator Data	Trainer / Evaluator Name:	
ICS position on fire:	Agency:	Request #:
Address (optional):		City:
State: Zip:	Cell / Contact While on	Incident:
D. Trainee Goals - (2 tasks of	or objectives you would like to	address).
1		
2		

UNIT LOG		1. Incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name / Designators		5. Unit Leader (Name and Position)		6. Operational Period
7.		Porconnol Po	ster Assigned	
/. Name		ICS Pe	Home Base	
Hamo				
8.		Activi	<u> </u>	
Time			Major Events	
9. Prepared by (Name	and Position			

Time	Major Events
9. Prepared by (Name	and Position)