

Incident Action Plan

Butler Fire

**CA-SRF-1388
P5HS91**

Dance Fire

**CA-SRF-1373
P5HS45**



DAY SHIFT

August 3, 2013

0600 to 1800

INCIDENT OBJECTIVES	1. Incident Name Butler / Dance	2. Date 8/3/2013	3. Time 07:44									
4. Operational Period <p style="text-align: center;">08/03/2013 0600 – 1800</p>												
5. General Control Objectives for the Incident (Include alternatives) MANAGEMENT OBJECTIVES <ul style="list-style-type: none">• 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. OPERATIONAL OBJECTIVES <u>Butler Fire</u> <ul style="list-style-type: none">• Structure defense preparation along river corridor from Oak Bottom to Nordheimer.• Fully contain spot fire on east side of Salmon River.• Keep the fire south and west of the Salmon River.• Scout for containment line opportunities. <u>Dance Fire</u> <ul style="list-style-type: none">• Patrol and Mop-up to ensure containment												
6. Weather Forecast for Period <p style="text-align: center;">See attached forecast</p>												
7. General Safety Message <p style="text-align: center;">See attached safety message</p>												
8. Attachments (mark if attached) <table border="0" style="width: 100%;"><tr><td><input checked="" type="checkbox"/> Organization List - ICS 203</td><td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td><td><input checked="" type="checkbox"/> Weather</td></tr><tr><td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td><td><input checked="" type="checkbox"/> Incident Map</td><td><input checked="" type="checkbox"/> Safety Message</td></tr><tr><td><input checked="" type="checkbox"/> Communications Plan - ICS 205</td><td><input type="checkbox"/> Traffic Plan</td><td><input checked="" type="checkbox"/> LCES Worksheet</td></tr></table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> LCES Worksheet
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather										
<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Safety Message										
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> LCES Worksheet										
9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)										

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name Butler		Day Ops Chief	Daren Dalrymple / Scott Lucas (t)
		Night Ops Chief	Dale Shippelhoute
2. Date 8/2/2013	3. Time 07:45	Planning Ops	Dan George / Eric Pettersen (t)
4. Operational Period 08/03/2013 0600 to 1800		a. Branch I – Division/Groups	
		Branch	
Position Name		Division/Group	A / E Mike Lanier, Keith Smith (t)
		Division/Group	Z / W John Spencer, Don Graham (t)
5. Incident Commander and Command Staff		Division/Group	H Steve Raymer, Mark Johnson (t)
Incident Commander	Matt Johnson	Division/Group	Dance Michael Noe, Dave Johnson (t)
Deputy IC	Joe Molhoek		Staging John Saltzman, STAM
Liaison	Tim Fike	Division/Group	
Safety Officer	T. O'Connell / S. Davis / S. Charley		
Information Officer	Adrienne Freeman / Laurie Pearson(t)	b. Branch II – Division/Groups	
		Branch	
6. Agency Representative		Division/Group	
Agency	Name	Division/Group	
Agency Admin	Tyrone Kelley	Division/Group	
Agency Admin Rep	Nolan Colegrove	Division/Group	
Agency Admin Rep		Division/Group	
Lead Resource Advisor	Frank Lake	Division/Group	
County Sheriff	Kevin Miller	c. Branch III – Division/Groups	
Cal Fire	Hugh Scanlon	Branch	
Hoopa Tribal Chair	Danielle Vigil-Masten	Division/Group	
Karuk Tribal Rep	Bill Tripp	Division/Group	
Hoopa Agency Rep	Rod Mendes	Division/Group	
		Division/Group	
		Division/Group	
		Division/Group	
7. Planning Section		d. Air Operations Branch	
Chief	Patrick Farrell	Air Operations Branch Director	Dennis Kuster
Deputy	John Owen	Air Support Group Supervisor	Jerry Spence (t)
Resources Unit	Duane Miller (t), Jeff Buscher (t)	Air Tactical Group Supervisor	
Situation Unit	Brian Ebert / Matt Brown(t)	HeliBase Manager	Dan Laird, Geoff Marshall (t)
Documentation Unit			
Demobilization Unit	Dean Lutz		
Fire Behavior Unit	Ken Larson / Taro Pusina(t)	10. Finance Section	
Incident Meteorologist	Jeff Tonkin	Chief	Beth Lopez
Technical Specialist	John Miller	Personnel Time Unit	Penny Portlock
Training Specialist	Liz Younger	Equipment Time Unit	Juanita Cortez
GISS	Melanie Kerr / Mark Grupe	Cost Unit	Rich Anderson / S. Rappahn(t)
HRSP		Compensation / Claim Unit	Tina Kennedy
Status Check-In		IBA	Doris Blackmer
8. Logistics Section			
Chief	Jack Costello		
Deputy	Aaron Lowe		
Supply Unit	Tracey Valentine	Prepared By: Jeffrey Buscher – RESL (t)	
Facilities Unit	Ric Crowther / Robin Davis (t)		
Ground Support Unit	John Fell		
Communications Unit	Jim Lewis / Don Stoner		
Medical Unit	Scott McKenney / Patrick Young(t)		
Food Unit	Kevin Browning		



Butler / Dance Fire Incident Weather Forecast



FORECAST NO: 1 D
 PREDICTION FOR: Saturday Day Shift
 SHIFT DATE: August 3, 2013
 FORECAST ISSUED: 2000 August 2nd, 2013

NAME OF FIRE: Butler / Dance Fire
 UNIT: SRF
 Incident Meteorologist: Jeff Tonkin

WEATHER DISCUSSION:

A trough of low pressure off the Norcal coast will gradually weaken over the next few days. This will lead to a trend of increasing temperatures and lower rh values through Sunday. Winds will remain generally light and terrain driven...smoke transport winds will remain mainly out of the north but very light. Smoke will remain trapped in drainages with some clearing after 1100.

WEATHER FORECAST TODAY (SATURDAY DAY SHIFT):

WEATHER: Sunny and Smokey Early.
 MAX TEMPERATURES: 84 – 88...up 5 degrees from yesterday.
 MIN HUMIDITY: 16 – 22%...down 5% from yesterday.
 WINDS (EYE LEVEL):
 0600 – 1000 PDT: Northeast or Downslope 2 to 4 mph...gusts to 6 mph.
 1000 – 1700 PDT: West or upslope 3 to 6 mph increasing to 6 to 8 mph with gusts to 15 mph after 1400.
 LAL: 1 CWR: 0%
 STABILITY / INVERSION: Slightly Unstable...Drainage inversions breaking by 1100.
 SMOKE TRANSPORT: N-NE 3 to 6 mph.

WEATHER FORECAST SUNDAY:

WEATHER: Sunny / Smokey.
 MAX TEMPERATURES: 87-93.
 MIN HUMIDITY: 15 to 20%.
 WINDS (EYE LEVEL):
 Light and variable early. Becoming Upslope or West early in the afternoon 6 to 9 mph mph...with gusts to 15 mph through 2000 PDT.

OUTLOOK FOR MONDAY: Sunny and smoky. A 20% chance of thunderstorms. Max Temps: 85 to 89 Min RH: 15 to 20%. Wind: Mainly west and southwest 4 to 8 mph...gusts to 15 mph after 1300 PDT.

EXTENDED FORECAST FOR TUESDAY THROUGH THURSDAY: Partly Cloudy...Slightly chance of thunderstorms. Little change in temp and rh...terrain driven winds. Cooler with stronger west winds possible. A slight chance of Thunderstorms. Max Temps...86 to 89. Min RH 12-18%.

Observations from Yesterday (Friday)

	<u>Max T</u>	<u>Min RH</u>	<u>Wind Dir.</u>	<u>Wind Speed / Gust</u>
Sawyers Bar RAWS (2700 ft) :	82	19%	W	6 - 7 mph / 10 -13 mph
Blue Ridge KNF (5859 ft):	69	28%	W	5-8 mph / 10-12 mph

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: Butler - 3, Dance - 7

TYPE OF FIRE: Wildland Fire

FIRE NAMES: Butler and Dance

OPERATIONAL PERIOD: 0600 - 1800, August 3, 2013

DATE ISSUED: August 2, 2013

TIME ISSUED: 2130

UNIT: Butler - Klamath NF, Ukonom RD; Dance - Six Rivers NF, Orleans RD

SIGNED: /s/ Taro Pusina FBAN (t)

INPUTS

WEATHER SUMMARY: *See attached Incident Meteorological Forecast*

Discussion:

High pressure will gradually build back into the region through the weekend with rising temperatures and lowering RH's. Winds will generally remain light and terrain driven. Expect inversion to keep smoke in valley bottoms during morning hours.

Weather: Sunny with smoke during morning hours

Max Temp: 88°

Min RH: 16%

Winds:

Eye level: Downslope/northeast 2 – 4 w/gusts to 6 until 1000, then upslope/west 3 – 6 increasing 6 – 8 w/gusts to 15 after 1400

FIRE BEHAVIOR

GENERAL:

ERC of 63 is at the 97th percentile. Potential for very high to extreme fire behavior.

Butler: Fire will burn with moderate to high intensity during the burn period. Rollout, flanking and short duration runs upslope can be expected. Single and group tree torching are likely.

Divisions A, E, H: Watch for slope reversal as fire spreads south across Lewis Creek. Rollout with subsequent runs up the Lewis Creek drainage are expected. Headfire flame lengths will reach 4 – 8' with rates of spread up to 10 – 15 chains per hour. Single and group tree torching can result in spotting distances of ¼ - ½ mile with a 60% probability of ignition during the burn period.

Divisions K, T, W, Z: Flanking to the north will result in rollout and runs west and upslope toward the Butler Mountain ridge. Flame lengths will be 3 – 6' with a rate of spread 5 – 10 chains per hour. Single and group tree torching will result in spotting distances of ¼ - ½ mile with probability of ignition at 60%. Fire will also continue to back north from the Butler Mountain ridge into the Grant Creek drainage. Expect low to moderate fire behavior with 1 – 3' flame lengths and a ROS of 2 - 4 chains per hour.

Dance: 300' mop-up has significantly reduced fire activity. Small Interior pockets, stump holes and heavy logs will continue to smolder and burn themselves out. An escape to the north in Divisions B or M would result in headfire with flame lengths of 1 – 4' and a rate of spread of 4 – 6 chains per hour. Isolated torching would result in spotting up to ¼ mile with a 60% probability of ignition.

AIR OPERATIONS

Morning inversion will create smoky conditions in valley bottoms.

08/03 Sunrise – 06:11

08/03 Sunset – 20:28

SAFETY

- Watch for rolling material igniting unburned vegetation below.
- Expect fire behavior to increase as inversion lifts.
- Rates of spread and fire behavior will increase in steep chutes and narrow canyons, particularly when wind, aspect and terrain features are in alignment.
- Be aware of slope reversal in drainage bottoms and subsequent rapid rates of spread.

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group A / E		
3. Incident Name Butler / Dance			4. Operational Period Date: 08/03/2013		DAY OPERATIONS Time: 0600 - 1800		
5. Operations Personnel							
Operations Chief		Daren Dalrymple/ Scott Lucas (t)		Division/Group Supervisor		Mike Lanier / Keith Smith (t)	
Branch Director				Air Operations		Dennis Kuster	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Last Shift	Number Persons	Trans. Needed	Pick Up PT./Time
HC1Del Rosa IHC (C-6)		Neil Gamboa		8/15	19	N	1800
HC1Lassen IHC (C-8)		Fred Brewster		8/11	20	N	1800
HC1Los Padres (C-12)		Steve Molacek		8/15	20	N	1800
S/T YNP 5780C (E-7)		Jon Lucas / Ron Sandling (t)		8/10	26	N	1800
WT1 V&P (E-51)		Bert King (Day)		8/12	2	N	1800
WT2 KDH (E-14)		Kevin Horn		8/13	2	N	1800
SOF		Shelby Charley			1	N	1800
Hoopa Ambulance (E-20)		Rod Johnson		8/12	2	N	1800
FEMP (O-16)		Erik Schroth		8/15	1	N	1800
FEMP (O-15)		Kevin Rose		8-15	1	N	1800
7. Control Operations							
<ul style="list-style-type: none"> Evaluate Structures and provide point protection as necessary Scout potential line placement opportunities 							
8. Special Instructions							
<ul style="list-style-type: none"> Resources should be prepared to spike for up to 48 hours Units working on Butler Incident will use P5HS91 for submitted time 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 168.1250 TX 170.4750	FS ADM	1 Tone 5	Alternate Command	RX 164.1250 TX 170.4750	FS ADM	2 Tone 2
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 Unit Leader)			Approved by (Planning Section Chief)			Date	Time
Jeffrey Buscher						8/3/2013	07:45

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group H		
3. Incident Name Butler / Dance			4. Operational Period DAY OPERATIONS Date: 08/03/2013 Time: 0600 - 1800				
5. Operations Personnel							
Operations Chief		Daren Dalrymple/ Scott Lucas (t)		Division/Group Supervisor		Steve Raymer / Mark Johnson (t)	
Branch Director				Air Operations		Dennis Kuster	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Last Shift	Number Persons	Trans. Needed	Pick Up PT./Time
HC1 Plumas IHC (C-11)		Jack Sevelson		8/12	20	N	1800
HC1 Truckee IHC (C-6)		Bobby Hubby		8/12	21	N	1800
HC1 Elk Mountain IHC (C-13)		Cheveyo Munk		8/11	20	N	1800
HC2IA Firestorm 1 (C-15)		Richard Sandidge		8/13	20	N	1800
HC2IA Mountaineers (C-16)		Krishan Kochar		8/10	21	N	1800
DOZ2 KNF 1 (E-16)		Jason Murieen		8/13	2	N	1800
READ (O-68)		Phil Tripp		8/12	1	N	1800
EMTP (O-90)		Paul Brewer		8/15	1	N	1800
7. Control Operations <ul style="list-style-type: none"> Scout and initiate line construction Evaluate protection needs for repeater located on Orleans peak 							
8. Special Instructions <ul style="list-style-type: none"> Units working on Butler Incident will use P5HS91 for submitted time 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 168.1250 TX 170.4750	FS ADM	1 Tone 5	Alternate Command	RX 164.1250 TX 170.4750	FS ADM	2 Tone 2
Tactical Division/Group	RX 168.2375 TX 168.2375	R5 TAC6	6 Tone 3	Air to Ground	RX 171.5375 TX 171.5375	A/G	7
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time
Jeffrey Buscher						8/3/2013	07:46

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Z / W		
3. Incident Name Butler / Dance			4. Operational Period DAY OPERATIONS Date: 08/03/2013 Time: 0600 - 1800				
5. Operations Personnel							
Operations Chief		Daren Dalrymple/ Scott Lucas (t)		Division/Group Supervisor		John Spencer, Don Graham (t)	
Branch Director				Air Operations		Dennis Kuster	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Last Shift	Number Persons	Trans. Needed	Pick Up PT./Time
HC1 Redding IHC (C-14)		Dan Mallia		8/13	20	N	1800
HC1 Ukonom IHC (C-23)		Dale Mendes		8/10	19	N	1800
HC2IA Firestorm 3 (C-7)		Chris Sprague		8/6	20	N	1800
HC2IA Firestorm 6 (C-9)		George Maasen		8/10	20	N	1800
S/T MEU 9110C (E-15)		Mike Maynard		8/13	17	N	1800
ENG3 KNF E-27 (E-2)		Chris Ware		8/12	4	N	1800
WT1 TT Construction (E-13)		Louis Mitchell		8/12	2	N	1800
SOF		Alan Vandiver		8/15	1	N	1800
FEMP (O-91)		Norm Alexander		8/15	1	N	1800
FEMP (O-18)		Peter Robbert		8/15	1	N	1800
FOBS (O-98)		Brandon Dethlefs		8/14	1	N	1800
FOBS (t) (O-103)		Jeff Crawford		8/14	1	N	1800
7. Control Operations							
<ul style="list-style-type: none"> Evaluate Structures and provide point protection as necessary Scout and initiate potential line placement opportunities 							
8. Special Instructions							
<ul style="list-style-type: none"> Units working on Butler Incident will use P5HS91 for submitted time 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 168.1250 TX 170.4750	FS ADM	1 Tone 5	Alternate Command	RX 164.1250 TX 170.4750	FS ADM	2 Tone 2
Tactical Division/Group	RX 167.1125 TX 167.1125	R5 TAC5	5 Tone 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
Jeffrey Buscher						8/3/2013	07:46

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Dance		
3. Incident Name Butler / Dance			4. Operational Period DAY OPERATIONS Date: 08/03/2013 Time: 0600 - 1800				
5. Operations Personnel							
Operations Chief		Daren Dalrymple/ Scott Lucas (†)		Division/Group Supervisor		Michael Noe, Dave Johnson (t)	
Branch Director				Air Operations		Dennis Kuster	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC2 Fortuna 22 (C-10)	Nolan Reynolds (O-109)	8/12	19	N	DP-2 / 0700	1800	
HC2IA Karuk 1 (C-18)	Terry Davis	8/9	21	N	DP-2 / 0700	1800	
ENG3 KNF 45 (E-9)	Cody Stacher	8/12	5	N	DP-2 / 0700	1800	
ENG3 KNF 55 (E-10)	Corey Leckness	8/12	5	N	DP-2 / 0700	1800	
WT2 Orleans (E-18)	David Eckert	8/12	1	N	DP-2 / 0700	1800	
FEMP (O-89)	Ben Signor	8/15	1	N	DP-2 / 0700	1800	
7. Control Operations							
<ul style="list-style-type: none"> Mop-up to optimal goal of 300' where accomplishment does not jeopardize personnel 							
8. Special Instructions							
<ul style="list-style-type: none"> Units working on Dance Incident will use P5HS45 for submitted time Back haul trash and excess equipment 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 168.1250 TX 170.4750	FS ADM	1 Tone 5	Alternate Command	RX 164.1250 TX 170.4750	FS ADM	2 Tone 2
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
Jeffrey Buscher						8/3/2013	07:46

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Staging			
3. Incident Name Butler / Dance			4. Operational Period DAY OPERATIONS Date: 08/03/2013 Time: 0600 - 1800					
5. Operations Personnel								
Operations Chief		Daren Dalrymple/ Scott Lucas (†)		Division/Group Supervisor		John Saltzman, STAM		
Branch Director				Air Operations		Dennis Kuster		
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Leader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
TF MDF 3630 (E-8)		Ben Iverson Sean Slinkard (†)		8/16	24	N	Go Staging / 0700	1800
ENG3 SHF E334 (E-4)		Josh Wright		8/13	5	N	Go Staging / 0700	1800
DOZ2 HUU 1240 (E-17)		Russell Holgren		8/13	2	N	Go Staging / 0700	1800
WT 2 SRF WT35		Kirby Bennett		8/12	1	N	Go Staging / 0700	1800
READ (O-66)		Harold Tripp		8/8	1	N	Go Staging / 0700	1800
READ (O-67)		Phillip Courts		8/12	1	N	Go Staging / 0700	1800
Rapid Extrication Module		Matt Cobb		8/15	4	N	Go Staging / 0700	1800
7. Control Operations								
<ul style="list-style-type: none"> Be prepared for mobilization as needed 								
8. Special Instructions								
<ul style="list-style-type: none"> Units working on Butler Incident will use P5HS91 for submitted time Units working on Dance Incident will use P5HS45 for submitted time 								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 168.1250 TX 170.4750	FS ADM	1 Tone 5	Alternate Command	RX 164.1250 TX 170.4750	FS ADM	2 Tone 2	
Tactical Division/Group	RX 168.2375 TX 168.2375	R5 TAC6	6 Tone 3	Air to Ground	RX 171.5375 TX 171.5375	A/G	7	
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time	
Jeffrey Buscher						8/3/2013	07:46	

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name BUTLER / DANCE		2. Date/ Time Prepared 8/2/2013 10:00		3. Operational Period Date/Time 08/03/2013 06:00 to 18:00	
4. Basic Radio Channel Utilization Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed							
Channel	Function		Frequency	Tone	Mode	Assignment	Remarks
1	F ADM TN 5	RX:	168.1250		N	CMD	Tone 5 (146.2)
		TX:	170.4750	5.0			
2	F ADM TN 2	RX:	164.1250		N	Alt CMD / CAMP	Tone 2 (123.0)
		TX:	170.4750	2.0			
3	NIFC TAC 3	RX:	168.6000		N	DANCE	
		TX:	168.6000				
4	R5 TAC 4	RX:	166.5500	3.0	N	DIV A/E	Tone 3 (131.8)
		TX:	166.5500	3.0			
5	R5 TAC 5	RX:	167.1125	3.0	N	DIV Z/W	Tone 3 (131.8)
		TX:	167.1125	3.0			
6	R5 TAC 6	RX:	168.2375	3.0	N	DIV H/Staging	Tone 3 (131.8)
		TX:	168.2375	3.0			
7	Air to Ground CMD	RX:	171.5375		N	All DIVS	Air to Ground Command
		TX:	171.5375				
8	Air to Ground TAC	RX:	171.1375		N	All DIVs	Air to Ground Tactical
		TX:	171.1375				
9	NIFC TAC 1	RX:	168.0500		N		
		TX:	168.0500				
10	NIFC TAC 2	RX:	168.2000		N		
		TX:	168.2000				
11	NIFC C3	RX:	168.0750		N		Tone 3 (131.8)
		TX:	170.4250	3.0			
12	NIFC C10	RX:	170.4125		N		Tone 3 (131.8)
		TX:	165.9625	3.0			
13	NIFC C41	RX:	164.7750		N		Tone 3 (131.8)
		TX:	170.4625	3.0			
14		RX:			N		Tone 3 (131.8)
		TX:					
15	CALCORD	RX:	156.0750		N	Medical	Tone 6 (156.7)
		TX:	156.0750	6.0			
16	AirGuard	RX:	168.6250		N	EMERGENCY	Tone 1 (110.9)
		TX:	168.6250	1.0			

5. Prepared by (Communications Unit)

Jim Lewis COML

MEDICAL PLAN	1. INCIDENT NAME Butler / Dance Fires	2. DATE PREPARED 8/02/2013	3. TIME PREPARED 2010 Hrs	4. OPERATIONAL PERIOD 0600-1800 08/03/2013				
5. INCIDENT MEDICAL AID STATIONS								
MEDICAL AID STATIONS		LOCATION			PARAMEDICS			
					YES	NO		
Frontline Medical		Atkins Camp			X			
Rapid Extraction Module (Butler REM) W/FEMP Cobb		Staged to service the Butler Fire as directed by Safety			X			
FEMP Signor		Dance Fire as directed by Safety and Operations			X			
FEMPs Rose and Schroth		Butler Fire Div A/E or as directed by Safety and Operations			X			
FEMPs Alexander and Robbert		Butler Fire Div Z/W or as directed by Safety and Operations			X			
FEMP Brewer		Butler Fire Div H or as directed by Safety and Operations			X			
6. TRANSPORTATION								
A. AMBULANCE SERVICES / AIR AND GROUND								
NAME		ADDRESS		PHONE	PARAMEDICS			
					YES	NO		
Forks of the Salmon		Forks of the Salmon, Ca		FICC (707) 726-1266	X			
Happy Camp		Happy Camp , Ca.		(530) 493-2643	X			
CHP H-16 (Hoist) Daylight hrs only		Benton Airfield, Redding, Ca. 96003		FICC (707) 726-1266	X			
CalFire 102 (Hoist) Daylight hrs only		Kneeland, CA		FICC (707) 726-1266		X		
REACH		3775 Flight Ave. Redding, Ca. 96003		FICC (707) 726-1266	X			
PHI Air Medical		1524 East St. Redding , Ca 96003		FICC (707) 726-1266	X			
B. INCIDENT AMBULANCES								
NAME		LOCATION			PARAMEDICS			
					YES	NO		
Hoopa-Willow Creek Ambulance		Staged at DP1			X			
7. HOSPITALS								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
St Joseph Hospital	2700 Dolbeer Eureka, Ca. N 40 47.02 / W 124 8.48	20 M	1.15H	707-445-8121 #2	X			X
Mad River Hospital	3800 Janes Rd Arcata, Ca N 40 53.45 / W 124 5.25	15M	1 H	707-826-8264	X			X
Mercy Medical Center Level 2 Trauma	2175 Rosaline Ave. Redding, Ca N 40 34.13 / W 122 23.67	50M	2H	530-225-7208	X			X
Shasta Regional Medical Center Level 3 Trauma	1100 Butte, Redding, Ca N 40 35.18 / W 122 23.13	45 M	2H	530-243-4042	X			X
UC Davis Medical Ctr. Level 1 Trauma	2315 Stockton Blvd. Sacramento, Ca. N 38 33.17 / W 121 27.05	1.5H	5H	916-734-3636	X		X	
8. MEDICAL EMERGENCY PROCEDURES								
IN-CAMP CARE				LINE EMERGENCIES				
<ul style="list-style-type: none"> Minor Injuries or illnesses <ul style="list-style-type: none"> Seek Aid directly at the ICP Medical Unit Unit Open 0600 hrs to 2200 hrs Moderate to Severe Injuries or Illnesses <ul style="list-style-type: none"> Contact Communications or Med Unit directly Med Unit staffed after hours for Emergencies Workers Comp Reporting & Prescription Refills <ul style="list-style-type: none"> 0730 hrs to 2100 hrs MEDL Available by phone (530)400 - 0880, 916-215-2732 Hospital Liaison Dasmond Thirdilsen (707) 382-8041 				<ul style="list-style-type: none"> Start of shift: notify your Div Sup of EMT's and Equipment you have available for response if needed. Notify Division Supervisor or Communications directly Report any medical emergencies on the Admin. Ch. Tone 5 <ul style="list-style-type: none"> Give your location and Lat/ Log if possible Give the nature of the medical problem Give Number of Injured and Severity Request EMT's or other medical resources. Request type of evacuation resources needed: Air Ambulance/Ground Transportation/ Give rendezvous location, DP, RD or Lat/Log 				
ICS 206 8-78	9. PREPARED BY (MEDICAL UNIT LEADER) Scott McKenney, MEDL Patrick Young MEDL (T)			10. REVIEWED BY (SAFETY OFFICER) S. Davis				

Lookouts
Communications
Escape Routes
Safety Zones

Incident Butler/Dance

Operation Period: 08/03/2013 Day Shift

Emphasis on Situational Awareness

Mission Analysis and Engagement

- What is the mission, what is the assignment?
- Are all hazards identified and made known?
- Is additional information needed?
- Lookouts - Communications - Escape Routes - Safety Zones
- Maintain Situational Awareness

MAJOR HAZARDS AND RISKS

STEEP TERRAIN FATIGUE DEHYDRATION	ROLLING MATERIAL RATTLESNAKES BUCKET DROPS	HEAVY EQUIPMENT SNAGS DRIVING
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Be sure all elements of your safety plan are in place prior to engagement

Briefing Protocol

Brief your personnel using the IRPG checklist prior to engagement

Re-brief anytime your plan changes, unexpected changes compromise the plan or your safety, or anytime essential information becomes known and needs to be communicated

Ask questions to be sure essential content is understood

Driving Responsibilities

Ensure seatbelts are used by all personnel.

Drive Defensively!

Keep headlights on

Use wheel chocks

Use a back up person when necessary

Reduce speed when visibility is poor

Reduce speed in populated areas and at incident base

Adhere to agency driving regulations

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

INCIDENT RISK ANALYSIS
Butler/Dance
(ICS 215A) Day Shift

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES	
ALL	HAZARD TREES/SNAGS	<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 or changing wind direction. • Maintain Situational Awareness. 	
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Narrow dusty roads exist. • Establish one way traffic or coordinate traffic flow if necessary. • Drive defensively! Expect the unexpected around every curve. • 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 regulations and guidelines.. 	
ALL	HYDRATION	<ul style="list-style-type: none"> • Drinking water before, during and after shifts, up to 1.5 gal. per shift. • Be alert for signs of heat illness in yourself and others. • Drink 2 to 1 water to sports drinks. 	
ALL	ENVIRONMENTAL HAZARDS	<ul style="list-style-type: none"> • Be alert for snakes, watch footing and hand placement around rocks. • Protect exposed skin from contact with poison oak, Avoid smoke from burning poison oak if possible. • Treat exposure of poison oak with Zanfel or Tecneu. • See the medical unit for treatment. 	
ALL	EXTREAMLY STEEP TERRAIN AND ROLLING MATERIAL	<ul style="list-style-type: none"> • Watch your footing; take your time. • Ensure adequate spacing between crewmembers. • Post lookouts to warn of rolling debris. 	
ALL	HEAVY EQUIPMENT/DOZERS	<ul style="list-style-type: none"> • Utilize appropriate PPE and equipment safety mechanisms. • Maintain safe working distances. • Utilize observer or spotter. • Ensure the use of effective communication (radio, hand signals). • Identify hazards. • Avoid moving parts. 	
ALL	AIRCRAFT OPERATIONS	<ul style="list-style-type: none"> • Keep personnel out of drop zones when bucket work in progress. • Use air-to-ground frequency to communicate with aircraft. • Use clear, concise statements when directing aircraft. Use clock directions from pilot's perspective. 	
ALL	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). • Adhere to 10 Std. Orders, mitigate 18 Situations. • Establish adequate safety zones (IRPG p.7) and escape routes. • Use Downhill Line Checklist (IRPG p. 8). • Follow "Look Up, Look Down, Look Around" procedures (IRPG p. 2-3). • Utilize Risk Management Process (IRPG p.1). 	
ALL	SPOT FIRES	<ul style="list-style-type: none"> • 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 style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Utilize Structure Assessment Checklist (IRPG p.10). • Follow Structure Protection Guidelines (IRPG p. 14). 	
ALL	MOP-UP OPERATIONS	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Use all required PPE, including eye protection.. • Be alert for stump holes, root cavities, and ash pit 	
INCIDENT NAME: Butler/Dance ICS 215a		DATE PREPARED: <p style="text-align: center;">August 2, 2013</p>	OPERATIONAL PERIOD Day Shift 08/03/2013 Prepared by T O Connell .S. Davis S. Charley
		TIME PREPARED: 1930 HOURS	

AIR OPERATIONS SUMMARY

Prepared By: Dennis Kuster Prepared Date: 8/2/2013

Prepared Time: 21:30

1. INCIDENT NAME: Butler / Dance	2. OPS PERIOD DATE: 8/3/2013	START TIME: 0900	END TIME: 2100	SUNRISE: 0613	SUNSET: 2029
3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, etc.): Watch for wires near river bottoms.			4. READY ALERT AIRCRAFT MEDEVAC- 520 I.A. - 520	5. TFR #: 3/2429 Radius 5 NM Diameter 9,000' MSL Center Point 41° 19.45 123° 23.0	

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	132.2750		AIRTANKERS - Three on order
ASGS			AIR/ AIR RW- FF		163.1500	LEAD PLANES- None Assigned
ATGS ATGS (T)	Jerry Spence	530-949-5296	AIR/ GROUND	Command Tactical	171.5375 171.1375	ATGS AIRCRAFT- AA65Z
ATGS			COMMAND	See Comm	Plan	
HLCO						
HEB2	Dan Laird	530-277-6661	DECK		163.100	
HEB2 (T)	Geoff Marshall	559-901-2581	TOLC			
Helibase	Phone					
	FAX					OTHER FW AIRCRAFT-

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	T Y	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	T Y	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
514	2	Bell 212 HP	Hoopa	0900									
520	2	Bell 212HP	Hoopa	0900									
HT701	1	S61	Hoopa	0900									
512	2	Bell 205A1++	Hoopa	0900									
553	3	Bell 407	Hoopa	0900									

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) or instructions for tactical aircraft			MISSION START	FLY FROM	FLY TO
Water Dropping				As Needed		
Recon				As Needed		
Rappel						

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)

Butler / Dance Fire Incident Trainee/Trainer Data Form

Training Specialist: Liz Younger – 530.945.0166

- All Incident Trainees including overhead and those on Firefighting Modules: Complete this form and drop it off at the Training Specialist at your earliest opportunity.
- If you are an FS-FPM employee seeking a qualification required for your regular position, contact the Training Specialist.

A. Trainee Data

Trainee Name: _____ ICS Trainee Position: _____

Request # (A,C,E or O): _____ Agency Designator (Example WY-MBF): _____

Cell / Contact # While on Incident: _____ Home Unit Position: _____

Date Assigned: _____ Fire Name / Order Number: **Butler / CA-SRF-001388**

Name of the person and location to mail your training package to: (Fire Chief, Training Officer)

Name: _____ Agency: _____

Agency Address: _____

City: _____ State: _____ Zip Code: _____ Phone: _____

B. Trainee Prerequisites

1. Valid Redcard or agency certification card? ___ Yes ___ No
 2. Trainee has current position task book issued by home unit? ___ Yes ___ No
 3. Trainee has "incident issued" task book with concurrence by home unit. ___ Yes ___ No
-

C. Trainer/Evaluator Data Trainer / Evaluator Name: _____

ICS position on fire: _____ Agency: _____ Request #: _____

Address (optional): _____ City: _____

State: _____ Cell / Contact While on Incident: _____

D. Trainee Goals - (2 tasks or objectives you would like to address).

1. _____

2. _____

