Incident Action Plan

Butler Fire

Dance Fire

CA-SRF-1388 P5HS91 CA-SRF-1373 P5HS45



Night SHIFT August 2, 2013 1800 to 0600

[
INCIDENT OBJECT	1. Incident No		2. Date	3. Time					
	Bufler	/ Dance	8/3/2013	08:43					
4. Operational Period	4. Operational Period								
	0	8/02/2013 – 08/	03/2013 1800 - 0600						
5. General Control Objectives f	or the Incident (Include alter	natives)							
MANAGEMENT OBJEC	CTIVES								
Ensure all supp	pression actions are	prioritized for f	refighter and public safe	ety.					
Minimize the lo	ss or damage to stru	uctures within th	ne fire area.						
Minimize dama	ge to cultural and na	atural resources							
Keep costs cor	nmensurate with ide	ntified values a	t risk.						
OPERATIONAL OBJEC	CTIVES								
Butler Fire									
Structure defer	nse preparation alon	g river corridor	from Oak Bottom to Nor	dheimer.					
Fully contain s	pot fire on east side	of Salmon Rive	r.						
Keep the fire set	outh and west of the	Salmon River.							
Scout for conta	ainment line opportu	nities.							
Dance Fire									
Patrol fire perir	neter to ensure cont	ainment							
6. Weather Forecast for Period									
See attached fo	precast								
7. General Safety Message									
See attached s	afety message								
8.		ments (mark if atl							
Organization l	list - ICS 203	🛛 Medical	Plan - ICS 206	Weather					
Div. Assignme	nt Lists - ICS 204	🛛 Incident	Map 🛛	Safety Message					
🛛 Communicatio	ons Plan - ICS 205	Traffic Pl	an 🖂	LCES Worksheet					
9. Prepared by (Planning Section Chief) 10. Approved by (incident Commander)									

ORGAN	IZATION ASS	IGNMENT LIST	9.	Operations	Section
1. Incident Name		Day Ops Chief	Daren Dalryr	nple / Scott Lucas (t)	
	nce	Night Ops Chief	Dale Shippelhoute		
2. Date	3. Time	Planning Ops	Dan George / Eric Petterson (t)		
8/2/2013	8/2/2013 08:43				sion/Groups
4. Operational Period			Branch		
08/02/2013 – 08/	03/2013	1800 to 0600	Division/Group	А	Shannon Prather / Mike Demello (t)
Position		Name	Division/Group	Z	Tom Browning / Ivan Kaufner (t)
5. Incident Co	ommander and	Command Staff			
Incident Commander	Matt Johnso	on	Division/Group		
Deputy IC	Joe Molhoe	k	Division/Group		
Liaison	Tim Fike		Division/Group		
Safety Officer	T. O'Conne	ll / S. Davis / S. Charley			
Information Officer	Adrienne Fr	eeman / Laurie Pearson(t)	b.	Branch II – Divis	sion/Groups
			Branch		
6. Ag	gency Represer	ntative	Division/Group		
Agency	Name		Division/Group		
Agency Admin	Tyrone Kell	ey	Division/Group		
Agency Admin Rep	Nolan Cole	grove	Division/Group		
Agency Admin Rep			Division/Group		
Lead Resource Advisor	Frank Lake		Division/Group		
County Sheriff	Kevin Miller		c.	Branch III – Divi	sion/Groups
Cal Fire	Hugh Scanl	on	Branch		
Hoopa Tribal Chair	Danielle Vig	gil-Masten	Division/Group		
Karuk Tribal Rep	Bill Tripp		Division/Group		
Hoopa Agency Rep	Rod Mende	S	Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
7.	Planning Se		d.	Air Operation	s Branch
Chief	Patrick Farr	ell	Air Operations Bra		Dennis Kuster
Deputy	John Owen		Air Support Group		
Resources Unit	Jeff Busher	/ Duane Miller (t)	Air Tactical Group	Supervisor	
Situation Unit	Matt Brown	(t)	Heli Base Manage	er	Dan Laird / Geoff Marshall (t)
Documentation Unit					
Demobilization Unit	Dean Lutz				
Fire Behavior Unit	Ken Larson	/ Taro Pusina(t)	10.	Finance S	ection
Incident Meteorologist			Chief		Beth Lopez
Technical Specialist	John Miller		Personnel Time U		Penny Portlock
Training Specialist	Liz Younge		Equipment Time L	Jnit	Juanita Cortez
GISS	Melanie Ke	rr / Mark Grupe	Cost Unit		Rich Anderson / S. Rapphahn(t)
HRSP			Compensation / C	laim Unit	Tina Kennedy
Status Check-In	Andrea Col	()	IBA		Doris Blackmer
8.	Logistics Se		-		
Chief	Jack Costel				
Deputy	Aaron Lowe		Dec 15 17		
Supply Unit	Tracey Vale		Prepared By: Jeff	rey Buscher – RE	:SL (t)
Facilities Unit		er / Robin Davis (t)	_		
Ground Support Unit	John Fell	Den Oleman	_		
Communications Unit	Jim Lewis /		_		
Medical Unit		nney / Patrick Young(t)	_		
Food Unit ICS 203	Kevin Brow	ning			

Spot Forecast for Butler Fire

National Weather Service Eureka 914 AM PDT Fri Aug 2 2013

IF CONDITIONS BECOME UNREPRESENTATIVE, CONTACT THE NATIONAL WEATHER SERVICE. SPOT FORECAST FOR BUTLER...SIX RIVERS NF NATIONAL WEATHER SERVICE EUREKA CA 914 AM PDT FRI AUG 2 2013

FORECAST IS BASED ON REQUEST TIME OF 0758 PDT ON AUGUST 02. IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER SERVICE IN EUREKA AT (707) 443-6484.

.DISCUSSION...

AN UPPER LEVEL TROUGH WILL SLOWLY LIFT OUT OF THE REGION THROUGH THE WEEKEND WITH WARMING TEMPERATURES. WINDS WILL STILL TEND NORTHWEST ALONG HIGHER TERRAIN AND DRAINAGES IN ALIGNMENT BUT WILL BE LIGHTER THAN YESTERDAY. GENERAL WINDS WILL BE INCREASINGLY LIGHT AND TEND TO BETER RAIN-DRIVEN THIS WEEKEND...ESPECIALLY IN SHELTERED VALLEYS AND TERRAIN NOT EXPOSED TO THE LIGHT NORTHEAST FLOW IN THE MORNINGS AND NORTHWEST FLOW EACH AFTERNOON. WINDS WILL LIGHTEN EARLIER (LATE AFTERNOON, 15-1700) ALONG EAST-FACING SLOPES, WITH WEST FACING SLOPES SEEING LIGHT NW WINDS LINGER LATER UNTIL 1900 OR SO. SMOKE WILL LINGER LATER EACH MORNING AND MAY TEND TO STAY STUCK UNDER AN INVERSION INTO EARLY SUNDAY OR MONDAY AFTERNOON.

.TODAY...

SKY/WEATHER.....SUNNY. MAX TEMPERATURE....AROUND 89. MIN HUMIDITY.....23-25 PERCENT. EYE LEVEL WINDS....UPSLOPE/UPVALLEY 1 TO 3 MPH(1 TO 3 MPH NORTH IN ORIENTED VALLEYS/EXPOSED TERRAIN)BECOMING VARIABLE/TERRAIN-DRIVEN AROUND 1 TO 2 MPH IN THE AFTERNOON. SURROUNDING RIDGE...NORTH/NORTHEAST 3 TO 5 MPH BECOMING NORTHWEST 6 TO 8 MPH WITH GUSTS TO 14 MPH IN THE AFTERNOON.

.TONIGHT...

SKY/WEATHERMOSTLY CLEAR. AREAS OF SMOKE AFTER MIDNIGHT. MIN TEMPERATUREAROUND 55. MAX HUMIDITY82 PERCENT.
EYE LEVEL WINDSNORTHWEST WINDS 3 TO 4 MPH EARLY IN THE EVENING BECOMING DOWNSLOPE/DOWNVALLEY 1 TO 3 MPH.
SURROUNDING RIDGENORTHWEST WINDS 6 TO 8 MPH BECOMING NORTHEAST 2 TO 4 MPH OVERNIGHT.
WIND (20 FT)VARIABLE/NORTH WIND 1 TO 3 MPH BECOMING LIGHT DOWNSLOPE/DOWNVALLEY.
.SATURDAY
SKY/WEATHERSUNNY. AREAS OF AREAS OF DENSE SMOKE MAINLY IN THE RIVER VALLEYS LIFTING LATE MORNING.
MAX TEMPERATUREAROUND 93.
MIN HUMIDITY18-20 PERCENT.
EYE LEVEL WINDSUPSLOPE/UPVALLEY 1 TO 2 MPH(1 TO 3 MPH NORTHEAST IN
ORIENTED VALLEYS/EXPOSED TERRAIN)BECOMING VARIABLE/TERRAIN-DRIVEN
AROUND 1 TO 2 MPH IN THE AFTERNOON.
SURROUNDING RIDGENORTHEAST 3 TO 5 MPH BECOMING NORTHWEST 4 TO 6 MPH
WITH GUSTS TO 10 MPH IN THE AFTERNOON. WIND (20 FT)UPSLOPE/UPVALLEY 1 TO 2 MPH(1 TO 3 MPH NORTHEAST IN ORIENTED VALLEYS/
EXPOSED TERRAIN)VARIABLE/TERRAIN-DRIVEN AROUND 2 TO 4 MPH IN THE
AFTERNOON.

SPOT FORECAST FOR DANCE FIRE...SIX RIVERS NF

NATIONAL WEATHER SERVICE EUREKA CA 901 AM PDT FRI AUG 2 2013

FORECAST IS BASED ON REQUEST TIME OF 0759 PDT ON AUGUST 02. IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER SERVICE IN EUREKA AT (707) 443-6484.

.DISCUSSION...

AN UPPER LEVEL TROUGH WILL SLOWLY LIFT OUT OF THE REGION THROUGH THE WEEKEND WITH WARMING TEMPERATURES. WINDS WILL STILL TEND NORTHWEST ALONG HIGHER TERRAIN AND DRAINAGES IN ALIGNMENT BUT WILL BE LIGHTER THAN YESTERDAY. GENERAL WINDS WILL BE INCREASINGLY LIGHT AND TEND TO BE TERRAIN-DRIVEN THIS WEEKEND...ESPECIALLY IN SHELTERED VALLEYS AND TERRAIN NOT EXPOSED TO THE LIGHT NORTHEAST FLOW IN THE MORNINGS AND NORTHWEST FLOW EACH AFTERNOON. WINDS WILL LIGHTEN EARLIER (LATE AFTERNOON, 15-1700) ALONG EAST-FACING SLOPES, WITH WEST FACING SLOPES SEEING LIGHT NW WINDS LINGER LATER UNTIL 1900 OR SO. SMOKE WILL LINGER LATER EACH MORNING AND MAY TEND TO STAY STUCK UNDER AN INVERSION INTO EARLY SUNDAY OR MONDAY AFTERNOON.

.TODAY...

SKY/WEATHER...... PARTLY CLOUDY THIS MORNING THEN BECOMING SUNNY. AREAS OF SMOKE MAINLY IN THE KLAMATH RIVER VALLEY LIFTING MID TO LATE MORNING. MAX TEMPERATURE....AROUND 88. MIN HUMIDITY.....23-25 PERCENT. EYE LEVEL WINDS.....UPSLOPE/UPVALLEY 1 TO 3 MPH(2 TO 4 MPH NORTHEAST IN ORIENTED VALLEYS/EXPOSED TERRAIN) VARIABLE/TERRAIN-DRIVEN AROUND 1 TO 2 MPH IN THE AFTERNOON. SURROUNDING RIDGE...NORTHEAST 3 TO 5 MPH BECOMING NORTHWEST 6 TO 8 MPH WITH GUSTS TO 14 MPH IN THE AFTERNOON. WIND (20 FT).....UPSLOPE/UPVALLEY 1 TO 3 MPH(2 TO 4 MPH NORTHEAST IN ORIENTED VALLEYS/EXPOSED TERRAIN) BECOMING VARIABLE/TERRAIN-DRIVEN AROUND 2 TO 4 MPH IN THE AFTERNOON. .TONIGHT... SKY/WEATHER.....MOSTLY CLEAR. AREAS OF SMOKE SETTLING INTO THE VALLEYS AFTER MIDNIGHT. MIN TEMPERATURE.....AROUND 56. MAX HUMIDITY......85 PERCENT. EYE LEVEL WINDS.....NORTHWEST WINDS 3 TO 4 MPH EARLY IN THE EVENING BECOMING DOWNSLOPE/DOWNVALLEY 1 TO 3 MPH. SURROUNDING RIDGE...NORTHWEST WINDS 6 TO 8 MPH BECOMING NORTHEAST TO 4 MPH OVERNIGHT. WIND (20 FT)......NORTHWEST WINDS AROUND 6 MPH IN THE EVENING BECOMING DOWNSLOPE/DOWNVALLEY. GUSTS TO 10 MPH IN THE EVENING. .SATURDAY... SKY/WEATHER.....SUNNY. AREAS OF AREAS OF DENSE SMOKE MAINLY IN THE RIVER VALLEYS LIFTING LATE MORNING. MAX TEMPERATURE....AROUND 93. MIN HUMIDITY.....20-22 PERCENT. EYE LEVEL WINDS.....UPSLOPE/UPVALLEY 1 TO 3 MPH(2 TO 4 MPH NORTHEAST IN ORIENTED VALLEYS/EXPOSED TERRAIN) VARIABLE/TERRAIN-DRIVEN AROUND 1 TO 2 MPH IN THE AFTERNOON. SURROUNDING RIDGE...NORTHEAST 3 TO 5 MPH BECOMING NORTHWEST 4 TO 6 MPH WITH GUSTS TO 10 MPH IN THE AFTERNOON. WIND (20 FT).....UPSLOPE/UPVALLEY 1 TO 3 MPH(2 TO 4 MPH NORTHEAST IN ORIENTED VALLEYS/EXPOSED TERRAIN) BCMG VARIABLE/TERRAIN-DRIVEN AROUND 2 TO 4 MPH IN THE AFTERNOON

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: Butler - 2, Dance - 6	TYPE OF FIRE: Wildland Fire						
FIRE NAMES: Butler and Dance OPERATIONAL PERIOD: 1800 - 0600, August 2 - 3, 2013							
DATE ISSUED: August 2, 2013 TIME ISSUED: 1100							
UNIT: Butler - Klamath NF, Ukonom RD; Dance – Six Rivers NF, Orleans RD	SIGNED: /s/ Taro Pusina FBAN (t)						
INP	UTS						
WEATHER SUMMARY: See attached Spot Weather Forecast							
Discussion: The trough will slowly lift out of the region through the weekend and terrain driven – light upslope/upcanyon during the day and down sloridges and aloft. Inversions may trap smoke in valley bottoms in m	ope/down canyon at night - and tend northwesterly along higher						
Sky/Weather: Mostly clear with areas of smoke in valleys after 240 Min Temp: 55° Max RH: 82%	00						
Winds: Eye level: Northwest 3 - 4 mph early evening becoming downsl Ridge: Northwest 6 - 8 becoming northeast to 4 overnight. 20' winds: Northwest 6 in the evening becoming downslope/dov							
FIRE BE	HAVIOR						
GENERAL: ERC at 65 is at the 97 th percentile. Potential for ve							
Butler: Fire will burn actively with moderate behavior until approxi	mately 2200 after which burning should taper off dramatically.						
Division A : Expect backing and flanking in grass understory with the Salmon River Rd. with flame lengths of $1 - 4$ ' and rate of spread of runs may also occur. Expect spotting distances of $\frac{1}{4}$ mile and a probehavior after 2200, mostly smoldering and creeping.	4 – 6 chains per hour. Isolated torching and short duration crown						
Division Z: Moderate fire behavior in grass and hardwood/conifer vegetation, flanking to the north between the Salmon River Rd. and the Butler Mountain ridge. Expect flame lengths of $1 - 3'$ and rate of spread of $2 - 4$ chains per hour. Isolated torching and short duration runs may occur with spotting distances up to $\frac{1}{4}$ mile and probability of ignition < 50%. Fire may back northwest into the Grant Creek drainage at a slow rate of spread with flame lengths of $1 - 2'$. Fire activity will significantly decrease after 2200.							
Dance: Mop-up efforts have significantly reduced fire activity. All divisions are cold within $200 - 300^{\circ}$ of the line. Interior stumpholes and heavy logs and some duff patches continue to smolder. Some reburn potential exists in Divisions B and M in drainage bottoms. An escape to the north in Divisions B or M would result in headfire with flame lengths of $1 - 4^{\circ}$ and a rate of spread of $4 - 6$ chains per hour. Isolated torching would result in spotting up to $\frac{1}{4}$ mile. Significant reduction in fire behavior after 2200 hrs.							
AIR OPERATIONS							
Morning inversion will creat smoky conditions in valley bottoms.							
08/02 Sunset – 20:20 08/03 Sunrise – 06:11							
SAFETY							
Rates of spread and fire behavior will increase in steep chutes and features come into alignment.	narrow canyons, particularly when wind, aspect and terrain						

DIVISION ASSIGNMENT LIST				1. Branch	1. Branch				2. Division/Group			
3. Incident Name		4. Operational Period				NIGHT OPERATIONS						
		Date: (08/02/2013	- 08/0	3/2013	1	īme: 18	300 - 0600				
5.			(Operation	s Personnel							
	Daila Ch		-		Division/Grou		Sh	annon P	rather /			
Operations Chief	Dale Sh	ippelhoute	e		Division/Grou	ip supervis		ive Dem	ello (†)			
Branch Director					Air Operation	IS	De	ennis Kus	ter			
6.			Reso	urces Assi	gned this Pe	eriod						
Strike Team/Task For Designa			Leader		Last Shift	Number Persons	Trans. Needed	Drop (Off PT./Time	Pick Up PT./Time		
HC2IA Happy Co	amp (C-1)	Damon M	NcCartr	ney	8/9	18	N	DP1	/ 1900	0600		
7. Control Operations												
Provide po	oint protectior	n for threate	ned struc	ctures								
Patrol Saln	non River Roa	d										
8. Special Instructions												
•												
9.		D	ivision/Gi	oup Com	munication	Summa	ry					
Function	Frequency	System	Ch	annel	Functio	n	Frequ	iency	System	Channel		
Command	RX 168.1250 TX 170.4750		То	1 ne 5	Alterna Commo			4.1250).4750	FS ADM	2 Tone 2		
Tactical Division/Group	RX 167.1125 TX 167.1125			5	Air to Gro Commo		RX 17 TX 17	1.5375 1.5375	A/G	7		
Prepared by (Resource	Unit Leader)		Approved	by (Planning	g Section Chief,)		Date		Time		
Duane Miller								8/3/	2013	08:44		

DIVISION		1. Branch				2. Division/Group					
						Butler Z / Dance					
3. Incident Name		4. Operational Period				NIGHT OPERATIONS					
Buth	er / Dance)		Date: (08/02/2013	- 08/0	3/201	3	Т	^{ime:} 18	300 - 0600
5.			(Operation	s Personnel						
Operations Chief	Dale Shipp	pelhoute)		Division/Grou	p Supervis	sor 7	Tom	Brown	ing / Ivo	an Kaufner (†)
Branch Director					Air Operation	IS	[Den	nis Kust	ter	
6.			Reso	urces Assię	gned this Pe	eriod					
Strike Team/Task Force/ Designator	Resource		Leader		Last Shift	Number Persons	Tran Neec		Drop (Off PT./Time	Pick Up PT./Time
HUU 9120C (E-6)	В	ob Ellis			8/12	16	N		DP 9	/ 1900	0600
* ENG3 KNF E26 (E-1) A	bel Mat	tson		8/12	5	N		DP ۶	/ 1900	0600
 7. Control Operations Provide point 	protection fo	r threater	ned struc	rtures							
Patrol Salmor		i iniodioi									
	ne to patrol De	ance Inci	ident (Se	e special	instructions	for imp	ortant	t cor	mmunic	ation no	te)
8. Special Instructions											-
For Dance Di	vision commu	nication i	is throug	h Comma	nd Channe	11 Tone	5				
-	on <u>Butler</u> Incid										
	6 working on <u>[</u>										
9.					munication						
Function	Frequency	System	Cho	annel	Functio			equei		System	Channel
Command	RX 168.1250 IX 170.4750	FS ADM	То	1 ne 5	Alterna Comma				1250 4750	FS ADM	2 Tone 2
	RX 168.2375 IX 168.2375	R5 TAC 6		6	Air to Gro Comma				5375 5375	A/G	7
Prepared by (Resource Unit	Leader)		Approved	by (Planning	section Chief))		1	Date		Time
Duane Miller									8/3/2	2013	08:44

	RADIO COMMUNICATIONS PLAN		ent Name			2. Date/ Time Prepared	3. Operational Period Date/Time
		BUTLER 8/2				8/2/2013 10:00	08/02/2013 - 08/03/2013 1800 - 0600
					4. Basi	c Radio Channel Utilization	
			Mod	e: W=Wideba	and Analo	g, N=Narrowband Analog, D=Digital	I, 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		
•		TX:	168.6000				
4	R5 TAC 4	RX:	166.5500	3.0	N		Tone 3 (131.8)
-	-	TX:	166.5500	3.0			()
5	R5 TAC 5	RX:	167.1125	3.0	N	DIV A	Tone 3 (131.8)
-		TX:	167.1125	3.0			()
6	R5 TAC 6	RX:	168.2375	3.0	N	DIV Z	Tone 3 (131.8)
-		TX:	168.2375	3.0			
7	Air to Ground CMD	RX:	171.5375			All DIVS	Air to Ground Command
		TX:	171.5375			_	
8	Air to Ground TAC	RX:	171.1375		Ν	All DIVs	Air to Ground Tactical
		TX:	171.1375				
9	NIFC TAC 1	RX:	168.0500		Ν	Staging	
-		TX:	168.0500			5.5	
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	0.0	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)
	l	TX:	450.0750				
15	CALCORD	RX: TX:	156.0750		N	Medical	Tone 6 (156.7)
			156.0750	6.0			
16	AirGuard	RX: TX:	168.6250	1.0	N	EMERGENCY	Tone 1 (110.9)
	d by (Communications Unit)	TX:	168.6250	1.0			

ICS 205

MEDICAL PLAN	1. INCIDEN Butler /	IT NAME Dance I	Fire		e Pared /2013	3. TIME PREPARE 1030 Hrs		4. OPERAT 1800-06 08/02-03/2	600 Nig	
		5. INCID	ENT MEDIC	AL AID S	STATIONS					MEDICS
MEDICAL AID STATIO			LOCATI	ON			YES	NO		
Dance ICP		Medic	al Unit L	eader	r at ICP	Contact b	y Cel	I Phone	Х	
Front Line Medical		Aiken'	s Creek	Camp	C				Х	
		-	6. TRANSPC	-						
	,	A. AMBULA	NCE SERV	ICES/ Ai	r and Grou	nd				MEDICS
NAME				ADDF	RESS		F	HONE	YES	NO
Forks of the Salmon		Fork	s of the Sal	mon, Ca			FICC (7	707) 726-1266	Х	
Hoopa-Willow Creek Ambula	nce	120	0 Airport Rd	. Hoopa,	Ca. 95546	3	(530) 6	25-4180	Х	
Happy Camp		Нар	py Camp,C	Ca.			(530) 4	93-2643	Х	
CHP H-16 or 13 (165' hoist)		Ben	ton Airfield,	Redding	, Ca. 9600	3	FICC (7	707) 726-1266	Х	
REACH		377	5 Flight Ave	. Redding	g, Ca. 9600	03	FICC (7	707) 726-1266	Х	
PHI Air Medical		152	4 East St. R	edding ,	Ca 96003		FICC (7	707) 726-1266	Х	
		B. II	NCIDENT AI	MBULAN	ICES				1	•
NAME					LOCA	TION			PARA YES	MEDICS NO
Hoopa-Willow Creek An	20 Stag	Staged at Nordheimer Campground Phone 530 627 3493				Х				
·			7. HOSP			-				
NAME	ADDRESS TRAVEL TIME PHONE HELIPAD AIR GRND PHONE YES NO					BURN YES	CENTER NO			
	2700 Dolbeer Eu N 40 47.02 / W 12			20 Min	1.15 Hr	707-445-8121	#2	х		х
Man RIVAL Hospital	3800 Janes Rd A N 40 53.45 / W 12			15 Min	1 Hr	707-826-8264	Ļ	Х		Х
	2175 Rosaline Av N 40 34.13 / W 12	0,	Са	50 Min	2 Hr	530-225-7208	3	Х		х
	1100 Butte, Reddi N 40 35.18 / W 12			45 Min	2 Hr	530-243-4042	2	Х		х
	2315 Stockton Blv N 38 33.17 / W 12		ento, Ca.	1.5 Hr	5 Hr	916-734-3636	3	х	х	
		8. MEDICA	L EMERGEI	NCY PR	OCEDURE	S				
IN-C	AMP CARE					LINE	EMERG	SENCIES		
Minor Injuries or illnesses						notify your Di				
Seek Aid directly at Unit Open 0530hrs t		Init		Equipment you have available for response if needed. Notify Division Supervisor or Communications directly						
Moderate to Severe Injuries or				Rep		nedical emerge				
Contact Communications or Med Unit directly					Tone 5 Give your location and Lat / Log if possible					
Med Unit staffed after		gencies		Give the nature of the medical problem						
Workers Comp Reporting & Pr 0730 hrs to 2100 hrs				Give Number of Injured and Severity Request EMT's or other medical resources.						
MEDL Available by phone (53		16-215-273	2	•	Request	t type of evacu	ation re	sources nee		
Hospital Liaison Dasmond Thi						nbulance/Grou /e rendezvous			Lat/Log	
9. PREPARE	D BY (MEDICAL U Kenney, MED	JNIT LEADE		g MED		10. REVIE	WED BY	(SAFETY O avis, Ter	FFICER)	

Medical	TOPIC:		
Information	Planning For A M	edical Emergency	
Looking at medical emerg	encies that have had bad out come roblem when several of these occur	s several contributing factors come	into play. Many of these
-	a with poor access not having the r ater situational awareness to mitiga	-	equires a different
cards. Cut the cards out a awareness and size up wh	h a check list of things to do before and laminate them for your line gea nen you arrive at the work site, havi ation may save a life. If you wait	r. Remember Pre-Incident Plannin ng a plan for your Div. regarding (E	g, good situational
	or concerns please come by the Me		uty MEDL.
□ Identify EMTs a suppression reco □ Review the Incide procedures □ Review the Incide and their location □ Assure that all as and understand to available develop ▲Assess access an □ Assure that all re location. (update □ GPS potential Dire	ent or Forest Emergency reporting ent's assigned Medical resources h. (note radio call sign) ssigned supervisors have reviewed he Medical Plan. (if none is o a quick plan before engaging) ing at work site: d egress for medical ground units. sources can clearly articulate their as they move) rop Points or Landing Zones. anges and check on availability of	□ During Response to a Material Contact Communications and EMEGENCY!! □ Identify the Unit needing H □ Insure that LECS are maintrest information of the second	and declare a MEDICAL help and their location itained. verity. hation I request anticipated start both plans clearly d backup plan to resources <u>(every 15 min.)</u> I the patient response (Are bu have the right level of hs progress and adjust as sonnel are available for
· · · · · · · · · · · · · · · · · · ·			
Pa 2 of the 206	^{BY:} Scott McKenney, MEDL	DATE & TIME: 08/02/13	

Lookouts Communications Escape Routes Safety Zones

Butler- Dance Incident

Operation Period: 08/02/2013 Night Shift

SAFETY MESSAGE

Mop Up is Hazardous Work!

- Injury and accidents are common during the mop up phase.
- Gather situational awareness in your work area and communicate it.
- Reduce risk by identifying and mitigating hazards.
- Stay focused on task, don't let the routine nature of the assignment allow your mind to wander resulting in a loss of situational awareness.
- Take frequent breaks, stay hydrated, and manage fatigue.

MAJOR HAZARDS AND RISKS

STEEP TERRAIN	ROLLING MATERIAL	POISON OAK
FATIGUE	DEHYDRATION	SNAGS
ASH PITS	STUMP HOLES	COMPLACENCY

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

Look Up, Look Down, Look Around During Shift	Watch for Over Confidence
*Look Up: Check the sky for any weather changes such as building or approaching thunderstorms, wind shifts or increasing in speed. Watch for air operations and water drops. Look for snags and the potential for rolling material.	*Driving: As you become more familiar with the road systems, we tend to increase speeds. Please be aware of this and keep speeds down, watch for people and vehicles along the roads, and drive defensively.
 *Look Down: Watch your footing. Keep an eye out for snakes, bee's nests, Stump holes, and ash pits. * Look Around Check for flagging identifying hazards in the area, and general terrain features. Keep an eye on fellow firefighters for signs of heat stress and fatigue. 	 *PPE: Please recognize that in low stress situations like mop up, it is easy to over-look the importance of wearing the appropriate PPE include eye protection. *Work Area: Familiarity with your work area can result in a lowering of awareness, especially as conditions change.

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

INCIDENT RISK ANALYSIS (ICS 215A) Night Shift Butler-Dance

	HAZARDOUS ACTIONS /							
DIV	CONDITIONS	MITIGATIONS / WARNINGS / REMED	IES					
ALL	HAZARD TREES/SNAGS	 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	 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. Use care when traveling on Highway 96. 						
ALL	HYDRATION	 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	 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	 Watch your footing; take your time. Ensure adequate spacing between crewmembers. Post lookouts to warn of rolling debris. 						
ALL	MOP UP OPERATIONS	 Conduct thorough briefing for all personnel (inside rear cover IRPG). Use all required PPE, including eye protection. Maintain proper spacing and overhead clearance. Be alert for stump holes, root cavities, and ash pits. Minimize exposure to smoke, and rotate personnel into clean air when practical. Evaluate unburned islands/Increase situational awareness. 						
DilV A, Z	WORKING AROUND STRUCTURES	 Be respectful when working near residences. Watch vehicle headlight placement. Complete task in timely manner and move on. Keep noise at a minimum. 						
	T NAME: Dance	DATE PREPARED: August 2, 2013	OPERATIONAL PERIOD Night Shift 08/02-03/2013					
ICS 215a		TIME PREPARED: 0900 HOURS	Prepared by T. O Connell S. Davis , S. Charley					
		HIWE PREPARED: USUU HUURO						

AIR OPERATIONS SUMMARY

Prepared By:

Dennis Kuster Prepared Date:8/1/2013

Prepared Time: 21:30

1. INCIDENT NAME:	2. OPS PERIOD DATE:	START TIN	1E:	END TIME:	SUNRIS	SE:	SUNSET:
Butler	8/1/2013	0900		2100	0611		2031
3. REMARKS (Safety Notes, Hazards, Air of Watch for wires near river bottoms.	Operations, Special Equipment, etc.)			ADY ALERT AIRCR EVAC- 520 520	AFT	5. TFR Radius 5 Diameter Center Po	9,000' MSL

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	Jerry Spence	530-949-5296	AIR/ GROUND		171.5375	ATGS AIRCRAFT- AA65Z
ATGS (T)						
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#	Т	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	Т	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
	Υ							Υ					
514	2	Bell 212 HP	Ноора	0900									
520	2	Bell 212HP	Ноора	0900									
HT701	1	S61	Ноора	0900									
512	2	Bell 205A1++	Ноора	0900									
553	3	AS350B2	Ноора	1000									

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				
Rappel	Insert rappelers into spot fire east of main fire and support with HT701	ASAP				

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

2.

Trainee Name:	ICS Traine	ee Position:
Request # (A,C,E or O):	Agency Designator (Ex	ample WY-MBF):
Cell / Contact # While on Incid	ent: Hom	e Unit Position:
Date Assigned:	Fire Name / Order Number:	Butler / CA-SRF-001388
Name of the person and loca	tion to mail your training packa	age to: (Fire Chief, Training Officer)
Name:	Agency:	
Agency Address:		
City:	State: Zip Code:	Phone:
B. Trainee Prerequisites 1. Valid Redcard or agency certificat 2. Trainee has current position task t		YesNo YesNo
	book with concurrence by home unit.	YesNo
C. Trainer/Evaluator Data	Trainer / Evaluator Name:	
ICS position on fire:	Agency:	Request #:
Address (optional):		City:
State: Cell / Contact W	/hile on Incident:	
D. Trainee Goals - (2 tasks o	r objectives you would like to a	address).
1		

UNIT L	OG	1. Incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name / Designators		5. Unit Leader (Name and Position)		6. Operational Period
7.		Personnel Ro ICS P	Home Base	
Name	•			
8.		Activi	ty Log	
Time			Major Events	
9. Prepared by (Name	and Position			

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