

# **Incident Action Plan**

## **Butler Fire**

**CA-SRF-1388**

**P5HS91**



## **Night Shift**

**August 6-7, 2013**

**1800 to 0600**

INCIDENT OBJECTIVES	1. Incident Name <b>Butler</b>	2. Date <b>8/6/2013</b>	3. Time <b>22:55</b>									
4. Operational Period <p style="text-align: center;"><b>08/06/2013 – 08/07/2013 1800 - 0600</b></p>												
5. General Control Objectives for the Incident (Include alternatives) <b>MANAGEMENT OBJECTIVES</b> <ul style="list-style-type: none"> <li>• <b>Ensure all suppression actions are prioritized for firefighter and public safety.</b></li> <li>• <b>Minimize the loss or damage to structures within the fire area.</b></li> <li>• <b>Minimize damage to cultural and natural resources.</b></li> <li>• <b>Keep costs commensurate with identified values at risk.</b></li> </ul> <b>OPERATIONAL OBJECTIVES</b> <ul style="list-style-type: none"> <li>• <b>Complete structure defense preparation along river corridor.</b></li> <li>• <b>Monitor status of spot fire on east side of Salmon River.</b></li> <li>• <b>Keep the fire south and west of the Salmon River.</b></li> <li>• <b>Continue indirect line construction.</b></li> <li>• <b>Continue to scout for secondary containment line opportunities.</b></li> </ul>												
6. Weather Forecast for Period <p style="text-align: center;"><b>See attached forecast</b></p>												
7. Resource Protection Guidelines <ul style="list-style-type: none"> <li>• <b>During firing operations minimize higher intensity fire and torching especially in riparian areas, mature oak stands, plantations and mature / old growth conifer stands.</b></li> <li>• <b>Avoid Air operations dipping from the mouths of Crappo, Nordheimer, Moorehouse, Butler and Wooley Creeks.</b></li> <li>• <b>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.</b></li> <li>• <b>Consult READs or Tribal Heritage Consultants when encountering areas designated with candy striped (red and white) flagging.</b></li> </ul>												
<b>8. Attachments (mark if attached)</b>												
<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
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9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)										

ORGANIZATION ASSIGNMENT LIST		9. Operations Section		
1. Incident Name  Butler		Day Ops Chief	Dale Shippelhouse / Scott Lucas (t)	
		Night Ops Chief	Steve Raymer	
2. Date  8/6/2013	3. Time  22:55	Planning Ops	Dan George / Eric Petterson (t)	
4. Operational Period  08/06/2013 – 08/07/2013  1800 to 0600		a. Branch I – Division/Groups		
		Branch		
		Division/Group	A	Tony McWilliams / Mike Demello (t)
Position	Name	Division/Group	B	Unstaffed
5. Incident Commander and Command Staff		Division/Group	C/D/E/F/G	Unstaffed
Incident Commander	Matt Johnson	Division/Group	H	Unstaffed
Deputy IC	Joe Molhoek	Division/Group	K	Unstaffed
Liaison	Tim Fike	Division/Group	T/W	Mark Bernal
Safety Officer	T. O'Connell / S. Davis / S. Charley	Division/Group	Z	Tom Browning / Ivan Kaufner (t)
Information Officer	Adrienne Freeman / Laurie Pearson(t)	b. 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		
FS Cultural Rep	Frank Lake	Division/Group		
Lead Resource Advisor	Corrine Black	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		
7. Planning Section		d. Air Operations Branch		
Chief	Patrick Farrell	Air Operations Branch Director	Dennis Kuster	
Deputy	John Owen (t)	Air Support Group Supervisor	Scott Plue	
Resources Unit	Duane Miller (t) / Jeff Buscher (t)	Air Tactical Group Supervisor	Jerry Spence	
Situation Unit	Brian Ebert / Matt Brown(t)	HeliBase Manager	Dan Laird / Geoff Marshall (t)	
Documentation Unit				
Demobilization Unit	Dean Lutz / Michael Young (t)			
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 / Kevin Roehrs	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: Duane Miller – 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 Fire Incident Weather Forecast



FORECAST NO: 4 N  
PREDICTION FOR: Tuesday Night Shift  
SHIFT DATE: August 6/7, 2013  
FORECAST ISSUED: 1000 August 4<sup>th</sup>, 2013

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

...ISOLATED DRY LIGHTNING NEAR OR AROUND THE PERIMETER TONIGHT...

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### WEATHER DISCUSSION:

Slightly Higher Recoveries tonight with less smoke toward morning. Threat of dry thunderstorm activity begins late this afternoon. Cumulus development near or around the fire perimeter is expected late this afternoon with isolated dry storms possible through the evening hours...and perhaps past midnight. A period of cooler, cloudier and more moist days are in store for Thursday through Saturday...confidence growing for 0.10 to 0.25 inches of rain through on Thursday through Friday.

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

WEATHER: Isolated dry thunderstorms possible near the perimeter.  
MIN TEMPERATURES: 50 – 55 Drainages. 55-60 Ridges.  
MAX HUMIDITY: 70 – 75% midslope and drainage...50 to 55% along ridgetops.

WINDS (EYE LEVEL): **Gusty and Erratic Winds likely near thunderstorms...Gusts of 30 to 40 mph Possible.**

1800 – 2100 PDT: West or Upslope 4 to 7 mph...gusts to 12 mph.

2100 – 0600 PDT: Lower slope/drainages: Downslope or East 2 to 4 mph.  
Ridges: East 5 to 10 mph gusts to 15 mph.

LAL: 2 CWR: 0%

STABILITY / INVERSION: Unstable aloft...Becoming less stable along drainages...decreasing smoke.  
SMOKE TRANSPORT: S-SE 7 to 12 mph.

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### WEATHER FORECAST WEDNESDAY NIGHT:

WEATHER: Partly to Mostly Cloudy with good recovery. A 40% chance of light showers or thunderstorms.

MIN TEMPERATURES: 45 to 50.

MAX HUMIDITY: 75 TO 85%.

WINDS (EYE LEVEL):

West or upslope 4 to 7 mph until 2000 PDT then...becoming east or down slope 2 to 4 mph  
Until sunrise.

CWR: 10% LAL: 3

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OUTLOOK FOR THURSDAY NIGHT: Showers likely. Min Temps: 45 to 50 Max RH: 90%. Wind Mainly east or downslope 2 to 4 mph...gusts to 7 mph after midnight. CWR: 60%.

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EXTENDED FORECAST FOR FRIDAY THROUGH SUNDAY: Variable cloudiness and cooler...60%

chance of showers and 10% chance of thunderstorms. Max Temps...74 to 82. Min RH 38-46%. CWR: 60%. LAL: 3.

# FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER: 10</b>	<b>TYPE OF FIRE: Wildland Fire</b>
<b>FIRE NAME: Butler</b>	<b>OPERATIONAL PERIOD: Night, August 6 – 7, 1800 - 0600</b>
<b>DATE ISSUED: August 6, 2013</b>	<b>TIME ISSUED: 1200</b>
<b>UNIT: Butler - Klamath NF, Ukonom RD</b>	<b>SIGNED: /s/ Taro Pusina FBAN (t)</b>

## INPUTS

**WEATHER SUMMARY:** *See attached Incident Meteorological Forecast*

### Discussion:

Threat of dry thunderstorm activity late this afternoon. Cumulus development near the fire with isolated dry storms possible overnight. Some lightning possible as well. Cooler, cloudier and moister days forecasted for Wednesday through Saturday.

Weather: Isolated dry thunderstorms possible near the fire

Min Temp: 50 - 55° drainages, 55 - 60° ridges

Max RH: 70 - 75% drainages and midslope, 60 - 65% ridgetops...up 10 - 15% from last night

Winds:

**GUSTY AND ERRATIC AROUND THUNDERSTORMS**

Eye level: 1800 - 2100: West or upslope 4 - 7 mph, gusts 12

2100 - 0600: East or downslope 4 - 5 mph, gusts to 8 Ridgetops: East 5 - 10 mph, gusts 15

## FIRE BEHAVIOR

### GENERAL:

**ERC of 64, near the 97<sup>th</sup> percentile, setting historic high. Potential for very high fire behavior.**

### WATCH FOR SIGNIFICANT FIRE BEHAVIOR UNTIL DARK

Short to medium duration crown runs are likely until dark. Flare-ups and torching can create 50 - 100' flame heights with ¼ - ½ mile spotting distances. Probability of ignition drops to < 50% after dark. Maximum nighttime fire behavior predictions are 1-3' flame lengths and rates of spread 2-4 ch/hr.

**Division A:** Majority of division is cold however there is some potential for rollout across Salmon River Rd. and River.

**Division B:** Fire predicted to back down Nordheimer ridge toward Division B. If fire crosses Nordheimer Creek, expect headfire with moderate rates of spread towards line south of the A/B break: 4-8' flame lengths and ROS of 10-15 ch/hr.

**Division H:** Spots and slops into Hemmel Creek drainage may result in short/medium duration crown fire runs towards Orleans Mtn. and Div. H. Until dark expect surface headfire flame lengths of 4-8' and ROS of 10-15 ch/hr.

**Divisions K, T, W:** Fire will continue to back into Butler Creek drainage with slope reversal across Butler Ck. possible. Watch for initial impacts in Divisions T and W. Until dark expect 4-8' headfire flame lengths and ROS of 10-15 ch/hr.

**Division Z:** Fire is predicted to back and flank around Butler Flat structures and into Butler Creek. If it crosses, headfire may then spread toward the Z/W break. Watch for rollout across Salmon River Rd. at Grant Bluffs in Division Z.

## AIR OPERATIONS

Likelihood of Inversion diminishes as instability develops.

08/06 Sunset - 20:24

08/07 Sunrise - 06:15

## SAFETY

- **GUSTY AND ERRATIC WINDS AROUND THUNDERSTORMS**
- Be aware of slope reversal in drainage bottoms and subsequent rapid rates of spread.
- Watch for rolling material igniting unburned vegetation below.
- Expect moderate to high fire behavior until inversion sets in.
- Rates of spread and fire behavior will increase in steep chutes and narrow canyons, particularly when wind, aspect and terrain features are in alignment.

















<b>INCIDENT RADIO COMMUNICATIONS PLAN</b>		1. Incident Name <b>BUTLER</b>		2. Date/ Time Prepared <b>8/6/2013 11:30</b>		3. Operational Period Date/Time <b>08/06/2013 - 08/07/2013 1800 - 0600</b>	
<b>4. Basic Radio Channel Utilization</b>							
Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed							
Channel	Function		Frequency	Tone	Mode	Assignment	Remarks
<b>1</b>	F ADM TN 5	RX:	168.1250		<b>N</b>		Tone 5 (146.2)
		TX:	170.4750	5.0			
<b>2</b>	F ADM TN 2	RX:	164.1250		<b>N</b>	Alternate Command	Tone 2 (123.0)
		TX:	170.4750	2.0			
<b>3</b>	NIFC TAC 3	RX:	168.6000		<b>N</b>	DIV Z / C / D / E / F / G	
		TX:	168.6000				
<b>4</b>	R5 TAC 4	RX:	166.5500	3.0	<b>N</b>	DIV A	Tone 3 (131.8)
		TX:	166.5500	3.0			
<b>5</b>	R5 TAC 5	RX:	167.1125	3.0	<b>N</b>	DIV B	Tone 3 (131.8)
		TX:	167.1125	3.0			
<b>6</b>	R5 TAC 6	RX:	168.2375	3.0	<b>N</b>	DIV H	Tone 3 (131.8)
		TX:	168.2375	3.0			
<b>7</b>	Air to Ground CMD	RX:	171.5375		<b>N</b>	All DIVS	Air to Ground Command
		TX:	171.5375				
<b>8</b>	Air to Ground TAC	RX:	171.1375		<b>N</b>	All DIVs	Air to Ground Tactical
		TX:	171.1375				
<b>9</b>	NIFC TAC 1	RX:	168.0500		<b>N</b>	Div K	
		TX:	168.0500				
<b>10</b>	NIFC TAC 2	RX:	168.2000		<b>N</b>	DIV T / W / Staging	
		TX:	168.2000				
<b>11</b>	NIFC C3	RX:	168.0750		<b>N</b>	CMD	Tone 3 (131.8)
		TX:	170.4250	3.0			
<b>12</b>	NIFC C10	RX:	170.4125		<b>N</b>		Tone 3 (131.8)
		TX:	165.9625	3.0			
<b>13</b>	NIFC C41	RX:	164.7750		<b>N</b>	CMD (Camp)	Tone 3 (131.8)
		TX:	170.4625	3.0			
<b>14</b>		RX:					
		TX:					
<b>15</b>	CALCORD	RX:	156.0750		<b>N</b>	Medical	Tone 6 (156.7)
		TX:	156.0750	6.0			
<b>16</b>	AirGuard	RX:	168.6250		<b>N</b>	<b>EMERGENCY</b>	Tone 1 (110.9)
		TX:	168.6250	1.0			
5. Prepared by (Communications Unit) Jim Lewis COML							

<b>MEDICAL PLAN</b>	1. INCIDENT NAME Butler Fire	2. DATE PREPARED 8/06/2013	3. TIME PREPARED 1120 Hrs	4. OPERATIONAL PERIOD 1800-0600 Night 08/06-07/2013				
	5. INCIDENT MEDICAL AID STATIONS							
MEDICAL AID STATIONS	LOCATION			PARAMEDICS YES NO				
Butler ICP, Hoopa, CA	Medical Unit Leader at ICP Contact by Cell Phone			X				
Front Line Medical	Aiken's Creek Camp			X				
Forks of Salmon Camp	MEDL in SUV at Drop Point 2			X				
REM (Rapid Extraction Module)	Available via radio (command net after hrs.) DP1			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					
Hoopa-Willow Creek Ambulance	1200 Airport Rd. Hoopa, Ca. 95546	(530) 625-4180	X					
Happy Camp	Happy Camp , Ca.	(530) 493-2643	X					
CHP H-16 or 13 (165' hoist)	Benton Airfield, Redding, Ca. 96003	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 A-20	Staged in Orleans, CA Phone 530 627 3493	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 Min	1.15 Hr	707-445-8121 #2	X			X
Mad River Hospital	3800 Janes Rd Arcata, Ca N 40 53.45 / W 124 5.25	15 Min	1 Hr	707-826-8264	X			X
Mercy Medical Center Level 2 Trauma	2175 Rosaline Ave. Redding, Ca N 40 34.13 / W 122 23.67	50 Min	2 Hr	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 Min	2 Hr	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	1.5 Hr	5 Hr	916-734-3636	X		X	
8. MEDICAL EMERGENCY PROCEDURES								
IN-CAMP CARE				<u>LINE EMERGENCIES</u>				
<ul style="list-style-type: none"> <li>Minor Injuries or illnesses <ul style="list-style-type: none"> <li>Seek Aid directly at the ICP Medical Unit</li> <li>Unit Open 0700 hrs. to 2100 hrs.</li> </ul> </li> <li>Moderate to Severe Injuries or Illnesses <ul style="list-style-type: none"> <li>Contact Communications or Med Unit directly</li> <li>Med Unit staffed after hours for Emergencies</li> </ul> </li> <li>Workers Comp Reporting &amp; Prescription Refills <ul style="list-style-type: none"> <li>0730 hrs. to 2100 hrs.</li> </ul> </li> <li>MEDL Available by phone <ul style="list-style-type: none"> <li>Butler 530-400-0880, Hoopa 916-215-2732</li> </ul> </li> <li>Hospital Liaison Dasmond Thirdilsen (707) 382-8041</li> </ul>				<ul style="list-style-type: none"> <li><b>Start of shift: notify your Div Sup of EMT's and Equipment you have available for response if needed.</b></li> <li><b>Notify Division Supervisor or Communications directly Report any medical emergencies on the Admin. Ch. Tone 5</b></li> <li><b>Give your location and Lat / Log if possible</b></li> <li><b>Give the nature of the medical problem</b></li> <li><b>Give Number of Injured and Severity</b></li> <li><b>Request EMT's or other medical resources</b></li> <li><b>Request type of evacuation resources needed: Air Ambulance/Ground Transportation</b></li> <li><b>Give rendezvous location, DP, RD or Lat/Log</b></li> </ul>				
ICS 206 8-78	9. PREPARED BY (MEDICAL UNIT LEADER) <b>Scott McKenney, MEDL Patrick Young MEDL (T)</b>			10. REVIEWED BY (SAFETY OFFICER) <b>SOF Steve Davis, Terry O'Connell</b>				

<b>Lookouts</b> <b>Communications</b> <b>Escape Routes</b> <b>Safety Zones</b>	<b>Butler Incident</b> <b>Operation Period: 08/06-07/2013 Night Shift</b>
	<b>Emphasis on Leadership</b>

**Crew Safety Is Dependent Upon Competent And Confident Leadership**

Every Incident Supervisor Has The Responsibility To Confirm That Safe Practices Are Known And Observed

- **TAKE CHARGE** of assigned resources
- **MOTIVATE** crew members with a “can do” safety attitude
- **DEMONSTRATE INITIATE** by taking action in the absence of orders
- **COMMUNICATE** by giving specific instructions and asking for feedback
  - **SUPERVISE** at the scene of the action

**MAJOR HAZARDS AND RISKS**

STEEP TERRAIN FATIGUE SPOT FIRES	ROLLING MATERIAL RATTLESNAKES DEHYDRATION	THUNDERSTORMS SNAGS DRIVING
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*Be sure all elements of your safety plan are in place prior to engagement*

Stay Hydrated

Drink fluids before, during, and after the shifts.

For every 2 bottles of water, drink 1 bottle of Gatorade.

At 2% dehydration, performance will fall off by 10-20% and is the #1 trigger of daytime fatigue.

Cumulative Fatigue

Maintaining peak performance requires that you take good care of your body.

Get the appropriate amount of rest. Manage your off time to get as much sleep as possible.

Proper Nutrition and hydration is critical to managing fatigue.

**INCIDENT RISK ANALYSIS**  
**Butler**  
**(ICS 215A) Night Shift**

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES	
ALL	<b>HAZARD TREES/SNAGS</b>	<ul style="list-style-type: none"> <li>• Follow Hazard Tree Safety Guidelines (IRPG p. 20).</li> <li>• Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being fallen.</li> <li>• Be especially alert around snags during wind events or changing wind direction.</li> <li>• Maintain Situational Awareness.</li> </ul>	
ALL	<b>DRIVING HAZARDS</b>	<ul style="list-style-type: none"> <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	<b>HYDRATION</b>	<ul style="list-style-type: none"> <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	<b>ENVIRONMENTAL HAZARDS</b>	<ul style="list-style-type: none"> <li>• Be alert for snakes, watch footing and hand placement around rocks.</li> <li>• Protect exposed skin from contact with poison oak, avoid smoke from burning 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	<b>EXTREMELY STEEP TERRAIN AND ROLLING MATERIAL</b>	<ul style="list-style-type: none"> <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 A, Z	<b>INDIRECT LINE</b>	<ul style="list-style-type: none"> <li>• Insure that communications between lookouts and line resources are maintained.</li> <li>• Escape routes are identified and reevaluated continuously.</li> <li>• Establish trigger points for disengagement.</li> </ul>	
DIV A, B, Z	<b>SPOT FIRES</b>	<ul style="list-style-type: none"> <li>• Size up prior to engagement.</li> <li>• Watch for multiple spots.</li> <li>• Ensure LCES is in place.</li> <li>• Maintain Situational Awareness at all times.</li> </ul>	
DIV A, Z	<b>STRUCTURE PROTECTION</b>	<ul style="list-style-type: none"> <li>• Conduct thorough briefing of all personnel (Inside rear cover IRPG).</li> <li>• Utilize Structure Assessment Checklist (IRPG p.10)</li> <li>• Follow Structure Protection Guidelines (IRPG p.14)</li> </ul>	
ALL	<b>THUNDERSTORMS</b>	<ul style="list-style-type: none"> <li>• Follow the thunderstorm safety procedures in the IRPG p.19.</li> <li>• Observe the 30/30 rule, see lightning, hear thunderclap &lt;30 seconds, take precautions.</li> <li>• Take shelter in vehicles if possible.</li> <li>• If outdoors, find low spot away from tall trees.</li> </ul>	
INCIDENT NAME: <b>Butler</b>  ICS 215a		DATE PREPARED: <p style="text-align: center;"><b>August 6, 2013</b></p>	OPERATIONAL PERIOD <b>Night Shift</b> <b>08/06-07/2013</b> <b>1800-0600</b> Prepared by S. Davis T O'Connell
		TIME PREPARED: <b>0900 HOURS</b>	



# AIR OPERATIONS SUMMARY

Prepared By: Dennis Kuster Prepared Date: 8/5/2013

Prepared Time: 21:30

<b>1. INCIDENT NAME:</b> Butler	<b>2. OPS PERIOD DATE:</b> 8/6/2013 – 8/7/2013	<b>START TIME:</b> 0900	<b>END TIME:</b> 2100	<b>SUNRISE:</b> 0616	<b>SUNSET:</b> 2026
<b>3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, etc.):</b> Watch for wires in the Salmon river canyon. Beware of rapidly changing VFR conditions due to smoke.			<b>4. READY ALERT AIRCRAFT</b> MEDEVAC- 512 I.A. - 520	<b>5. TFR #:</b> 3/3800 Altitude: 11,000' MSL  Frequency: 120.0250	

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 ATGS (T)	Jerry Spence	530-949-5296	AIR/ AIR RW- FF		163.1500	ATGS AIRCRAFT- AA65Z AA690FD
ATGS	Tony DuPree		AIR/ GROUND	Command Tactical	171.5375 171.1375	
ATGS (T)	Nan Floyd		COMMAND rx		168.0750	H507 Cobra Shared resource between Butler and Salmon Fires
HEB1	Brad Bernardi	601-540-6528		tx Tone 3	170.4250	
HEB1 (T)	Dan Laird	530-277-6661	DECK		163.100	
Helibase	Phone		TOLC		163.100	
	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
192CH	1	BV107	Hoopa	0900									
HT 701	1	S61	Hoopa	0900									
512	2	Bell 205A1++	Hoopa	0900									
514	2	Bell 212HP	Hoopa	0900									
520	2	Bell 212HP	Hoopa	0900									
507	2	Bell 209	Scott Valley	0900		Shared Resource							
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		As Needed		
Cargo		As Needed		

# Butler 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: \_\_\_\_\_

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## **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

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## **C. Trainer/Evaluator Data**

Trainer / Evaluator Name: \_\_\_\_\_

ICS position on fire: \_\_\_\_\_ Agency: \_\_\_\_\_ Request #: \_\_\_\_\_

Address (optional): \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ Cell / Contact While on Incident: \_\_\_\_\_

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

1. \_\_\_\_\_

2. \_\_\_\_\_



