

# **Incident Action Plan**

## **Butler Fire**

**CA-SRF-1388**

**P5HS91**



**Day Shift**

**August 10, 2013**

**0600 to 1800**

INCIDENT OBJECTIVES	1. Incident Name <b>Butler</b>	2. Date <b>8/9/2013</b>	3. Time <b>22:51</b>									
4. Operational Period <p style="text-align: center;"><b>08/10/2013 0600 – 1800</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 fires 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>												
8. Attachments (mark if attached)												
<table style="width: 100%; border: none;"> <tr> <td style="width: 33%;"><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td style="width: 33%;"><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td style="width: 33%;"><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										
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<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	Dale Shippelhouse / Scott Lucas (t)	
		Night Ops Chief	Steve Raymer	
2. Date  8/9/2013	3. Time  22:51	Planning Ops	Dan George / Eric Petterson (t)	
4. Operational Period  08/10/2013 0600 to 1800		a. Branch I – Division/Groups		
		Branch	Mike Lanier	
Position		Division/Group	A	Robert Lever / Rusty Bigelow(t)
Name		Division/Group	B	Thaddeus Chavez / A. Schultz (t)
5. Incident Commander and Command Staff		Division/Group	E	Unstaffed
Incident Commander	Matt Johnson	Division/Group	F	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 Freeman / Laurie Pearson(t)	b. Division/Groups		
		Division Group	G	Alan Clay / Heather Munn (t)
6. Agency Representative		Division/Group	H	Michael Noe / D. Johnson (t)
Agency	Name	Division/Group	K	Scott Beacham / N. Matheson (t)
Agency Admin	Tyrone Kelley	Division/Group	W	Heather McRae / M. Johnson (t)
Agency Admin Rep	Nolan Colegrove	Division/Group	Z	John Spencer / Don Graham (t)
FS Cultural Rep	Frank Lake	Division/Group	Pearch Grp	James Scott / Rob Scott (t)
Lead Resource Advisor	Corrine Black	Division/Group	Staging	John Saltzman
County Sheriff	Kevin Miller	Staging Area Manager	READ	Corrine Black
Cal Fire	Hugh Scanlon	Resource Advisors	ROAD	John Fell
Hoopa Tribal Chair	Danielle Vigil-Masten	Road Group		
Karuk Tribal Rep	Bill Tripp	Division/Group		
Hoopa Agency Rep	Rod Mendes	Division/Group		
IARR	Duane Tewa / Orlando Carroll	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 / Danny Williams (t)	
Situation Unit	Brian Ebert / Matt Brown(t)	Air Tactical Group Supervisor	Tony DuPrey	
Documentation Unit	Jessica Hollingworth	HeliBase Manager	Brad Bernardy / Dan Laird (t)	
Demobilization Unit	Dean Lutz / Michael Young (t)			
Fire Behavior Unit	Ken Larson / Taro Pusina(t)			
Incident Meteorologist	Jeff Tonkin	10. Finance Section		
Technical Specialist	John Miller	Chief	Beth Lopez	
Training Specialist	Liz Younger	Personnel Time Unit	Penny Portlock	
GISS	Melanie Kerr / Mark Grupe / Kevin Roehrs	Equipment Time Unit	Juanita Cortez	
HRSP		Cost Unit	Rich Anderson / S. Rappahn(t)	
Status Check-In		Compensation / Claim Unit	Tina Kennedy	
8. Logistics Section		IBA	Doris Blackmer	
Chief	Jack Costello			
Deputy	Aaron Lowe			
Supply Unit	Tracey Valentine			
Facilities Unit	Ric Crowther / Robin Davis (t)	Prepared By: Duane Miller – RESL (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: 8 D  
 PREDICTION FOR: Saturday Day Shift  
 SHIFT DATE: August 10, 2013  
 FORECAST ISSUED: 2100 August 9<sup>th</sup>, 2013

NAME OF FIRE: Butler Fire  
 UNIT: SRF  
 Incident Meteorologists: Jeff Tonkin  
 Christian Cassell (T)

## WEATHER DISCUSSION:

The upper level low responsible for showers and thunderstorm activity the last couple days over Northwest CA will begin to move north today into Oregon. There will be a chance of showers and wet thunderstorms mainly north and east of the fire this afternoon but with far less lightning activity predicted than Friday. However, any thunderstorm will have the potential to produce gusty and erratic winds. The slight precipitation threat will linger into the evening hours before ending by midnight.

## WEATHER FORECAST TODAY (SATURDAY DAY SHIFT):

WEATHER: Mostly cloudy. A 10% chance of showers and thunderstorms in the afternoon and evening. Inversion most likely breaks between 1200 and 1400.

MAX TEMP: Elev. 1000 ft: 78 - 84 F Elev 2500 ft: 73 - 78 F Above 4000 ft: 66 - 78 F  
 MIN HUMID: Elev. 1000 ft: 25 - 32% Elev 2500 ft: 32 - 38% Above 4000 ft: 38 - 44%

WINDS (EYE LEVEL): ***Gusty and erratic winds possible near thunderstorms.***

Ridges: West 4 to 7 mph. Gusts to 15 mph after 1300. Gusty winds near t-storms.

Lower Slopes: West or Upslope/upvalley 2 to 4 mph. Gusty winds near t-storms.

LAL: 2 CWR: 0%

TRANSPORT WIND: Southwest 5 to 10 mph.

## WEATHER FORECAST FOR SUNDAY:

WEATHER: Mostly sunny.

MAX TEMP: Elev. 1000 ft: 82 - 88 F. Elev 2500 ft: 78 - 82 F Elev 4000 ft: 73 - 78 F  
 MIN HUMID: Elev. 1000 ft: 20 - 25%. Elev 2500 ft: 25 - 31% Elev 4000 ft: 32 - 38%  
 WINDS (EYE LEVEL): West or upslope 4 to 7 mph. Gusts to 15 mph after 1300.

OUTLOOK FOR MONDAY: Mostly sunny. A few cumulus clouds in the afternoon. Max Temps: 85 - 90. Min RH: 20 - 30%. Wind: West or Upslope 4 to 8 mph...gusts to 14 mph in the afternoon. CWR: 0%.

EXTENDED FORECAST FOR TUESDAY THROUGH THURSDAY: Partly cloudy...with afternoon cumulus. Max Temps...85 to 90. Min RH...18-24%. Daytime winds generally terrain driven or west 4 to 8 mph.

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):	74	44 %	W	5-9 mph / 13 mph
Orleans Mtn (5559 ft):	70	41 %	E	16 mph / 28 mph (Outflow)

# FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 17	TYPE OF FIRE: Wildland Fire
FIRE NAMES: Butler	OPERATIONAL PERIOD: 0600 – 1800, August 10, 2013
DATE ISSUED: August 9, 2013	TIME ISSUED: 2130
UNIT: Butler - Klamath NF, Ukonom RD	SIGNED: /s/ Taro Pusina FBAN (t)

## INPUTS

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

### Discussion:

The upper level low over the area will move north over Oregon. There is a chance of showers and wet thunderstorms mainly this afternoon. The slight precipitation threat will diminish into the evening and end by midnight.

**Weather:** Mostly cloudy. 10% chance of showers and thunderstorms in the afternoon and evening.

**Max Temp:** 1000' elev: 78-84° 2500' elev: 73-78° 4000' elev: 66-78°

**Min RH:** 1000' elev: 25-32% 2500' elev: 32-38% 4000' elev: 38-44%

**Winds:** GUSTY AND ERRATIC NEAR THUNDERSTORMS

Ridges: West 4-7 mph. gusts to 15 after 1300

Lower slopes: West or upslope/upvalley 2-4 mph

## FIRE BEHAVIOR

**GENERAL:** ERC of 57 is near the 90<sup>th</sup> percentile.

Fire behavior predicted to be mostly moderate as unsettled weathers subsides. Fire will burn with low to moderate intensity during the burn period. Rollout, flanking, torching and short duration crown runs are possible on Divisions A, B, H, K, W and Z. In the timber torching and crown fire runs could result in 50–100' flame heights with ¼ mile spotting distances. Probability of ignition 50-60%. Predicted head fire surface rates of spread are 10-12 ch/hr with 4-6' flame lengths. Predicted backing rates of spread are 3-6 ch/hr with flame lengths of 1-3'.

**Division A:** Fire predicted to back and flank into Knudsen and Fong Wah Bars and hit the river in Division A. Fire also likely to head toward Horn Creek drainage. Short duration headfire runs are possible if fire crosses Fong Wah Creek.

**Division B:** Fire could spread into Horn Creek this operational period. Resulting fire behavior predicted to be mostly backing and creeping with 1-3' flame lengths and ROS of 3-6 ch/hr and occasional flare-ups in heavier fuels.

**Division H:** Head fire should continue to spread up Hemmel Drainage with short duration crown runs possible. Max rates of spread predicted at 10-12 ch/hr. and 4-6' flame lengths. Fire not anticipated to reach the fireline today.

**Divisions K, W:** Pending actual precipitation amounts, headfire could spread toward firelines in Divs. K and W at 10-12 ch/hr. and 4-6' flame lengths. Fire not predicted to reach the handlines in K and W today.

**Division Z:** Fire spread predicted to be minimal across Butler Ck. near Butler Flat due to cool weather and riparian zone. If it crosses, low intensity and spread toward the Z/W break would ensue. Isolated heat pockets still exists along the Salmon River Road but slops/spots are unlikely.

## AIR OPERATIONS

Morning inversion will create smoky conditions in canyon bottoms.

08/10 Sunrise – 06:18

08/10 Sunset – 20:19

## SAFETY

- WATCH FOR GUSTY AND ERRATIC WINDS AROUND THUNDERSTORMS, short-lived wind outbursts up to 40 mph are possible.
- Review Thunderstorm Safety Guidelines in your IRPG
- Be aware of a significant increase in fire behavior as fire reverses slope across drainages

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>I</b>		2. Division/Group <b>A</b>			
3. Incident Name <b>Butler</b>			4. Operational Period <b>DAY OPERATIONS</b> Date: <b>08/10/2013</b> Time: <b>0600 – 1800</b>					
5. Operations Personnel								
Operations Chief		Dale Shipplehoute / Scott Lucas (t)		Division/Group Supervisor		Robert Lever / Rusty Bigelow (t)		
Branch Director		Mike Lanier		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
HC2IA Helena Interagency (C-25)		Mike Kaiser / Chris Davis (t)		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 XGL 3050C (E-141)		Wayne Peabody / Rick Valles (t)		8/12	19	N	DP-2 / 0700	1800
Chipper, Firestorm (E-156)		Dan Kelleher		8/20	1	N	DP-2 / 0700	1800
WT1 V&P (E-51)		D.L. King		8/19	1	N	DP-2 / 0700	1800
WT2 KDH (E-42)		Kevin Horn		8/12	1	N	DP-2 / 0700	1800
STCR (O-185)		David Wanderaas		8/19	1	N	DP-2 / 0700	1800
TFLD (O-85)		Keith Smith (t)		8/17	1	N	DP-2 / 0700	1800
Arcata Ambulance (E-139)		Matt Buscher		8/20	2	N	DP-2 / 0700	1800
SOFR (O-262)		Scott Belknap		8/21	1	N	DP-2 / 0700	1800
SOF2 (O-132.5)		Shelby Charley		8/12	1	N	DP-2 / 0700	1800
SOFR (O-127)		Troy Maguire (t)		8/18	1	N	DP-2 / 0700	1800
7. Control Operations								
<ul style="list-style-type: none"> <li>Evaluate structures and provide point protection as needed</li> <li>Prevent fire spread across Salmon River road</li> </ul>								
8. Special Instructions								
<ul style="list-style-type: none"> <li>Division Supervisor to assign a Resource to record and report weather observations to communications every two hours</li> <li>SOFR Belknap to work with County Road crews</li> </ul>								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C3	<b>11 Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1 Tone 5</b>	
Tactical Division/Group	RX 166.5500 TX 166.5500	R5 TAC4	<b>4 Tone 3</b>	Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>	
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time	
Duane Miller						8/9/2013	22:52	

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>I</b>		2. Division/Group <b>B 1 of 2</b>			
3. Incident Name <b>Butler</b>			4. Operational Period <b>DAY OPERATIONS</b> Date: <b>08/10/2013</b> Time: <b>0600 – 1800</b>					
5. Operations Personnel								
Operations Chief		Dale Shipplehoute / Scott Lucas (t)		Division/Group Supervisor		Thaddeus Chavez / Alan Schultz (t)		
Branch Director		Mike Lanier		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
HC1 Plumas IHC (C-15)		Jack Sevelson		8/12	20	N	DP-2 / 0700	1800
HC1 Lassen IHC (C-14)		Fred Brewster		8/11	20	N	DP-2 / 0700	1800
HC1 Los Padres IHC (C-7)		Steve Molacek		8/15	20	N	DP-2 / 0700	1800
HC2IA Hopi #2 (C-27)		Robert Begay		8/21	20	N	DP-2 /0700	1800
HC2IA Acoma #1 (C-28)		Nathaniel Vallo		8/21	19	N	DP-2 /0700	1800
S/T MNF 3645C (E-113)		Terry Nickerson / Aaron Woods (t)		8/18	27	N	DP-2 / 0700	1800
DOZ2 w/LOWB Ken's #1 (E-12)		Cameron Gamble		8/16	2	N	DP-2 / 0700	1800
DOZ2 w/LOWB N. State #2 (E-89)		Colby Camacho		8/18	2	N	DP-2 / 0700	1800
DOZ2 w/LOWB N. State #1 (E-90)		Todd McAuliffe		8/18	2	N	DP-2 / 0700	1800
DOZ2 w/LOWB SJH #1 (E-91)		George Poe		8/18	2	N	DP-2 / 0700	1800
DOZ2 w/LOWB SJH #2 (E-92)		Luke Godbe		8/18	2	N	DP-2 / 0700	1800
DOZ2 w/LOWB Strickt Ent. (E-17)		John Edings		8/16	2	N	DP-2 / 0700	1800
7. Control Operations								
<ul style="list-style-type: none"> <li>Scout and construct control line South from DP-2</li> </ul>								
8. Special Instructions								
<ul style="list-style-type: none"> <li>Resource advisors will be working in conjunction with the heavy equipment building the indirect line</li> </ul>								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C3	<b>11 Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1 Tone 5</b>	
Tactical Division/Group	RX 167.1125 TX 167.1125	R5 TAC5	<b>5 Tone 3</b>	Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>	
Prepared by (Resource Unit Leader) Duane Miller			Approved by (Planning Section Chief)			Date 8/9/2013	Time 22:52	

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>I</b>		2. Division/Group <b>B 2 of 2</b>			
3. Incident Name <b>Butler</b>			4. Operational Period <b>DAY OPERATIONS</b> Date: <b>08/10/2013</b> Time: <b>0600 - 1800</b>					
5. Operations Personnel								
Operations Chief		Dale Shipplehoute / Scott Lucas (t)		Division/Group Supervisor		Thaddeus Chavez / Alan Schultz (t)		
Branch Director		Mike Lanier		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
WT2 SHF 7217 (E-157)		Cody Camasa		8/20	2	N	DP-2 / 0700	1800
WT2 TNF 7236 (E-159)		Andrew Zewolinski		8/17	2	N	DP-2 / 0700	1800
WT2 AWD LePage 66 (E-107)		Jim LePage		8/20	1	N	DP-2 / 0700	1800
WT1 TT Construction (E-41)		Chris Wilson		8/12	1	N	DP-2 / 0700	1800
STCR (O-184)		Todd Foster		8/21	1	N	DP-2 / 0700	1800
STCR (O-182)		Edwin Hall		8/19	1	N	DP-2 / 0700	1800
STEQ (O-90)		Ronald Rockis		8/18	1	N	DP-2 / 0700	1800
TFLD (O-245)		Chris Jessop		8/20	1	N	DP-2 / 0700	1800
HEQB (O-77)		Jared Whitmer		8/11	1	N	DP-2 / 0700	1800
FELB (O-244)		David Moore		8/21	1	N	DP-2 / 0700	1800
FELM (O-247)		Kyle Hoyt		8/21	2	N	DP-2 / 0700	1800
FOBS (O-170)		James Maloney		8/19	1	N	DP-2 / 0700	1800
FOBS (O-171)		Daniel Johnson		8/19	1	N	DP-2 / 0700	1800
SOF2 (O-261)		Fred Schoeffler		8/21	1	N	DP-2 / 0700	1800
FEMP (O-150)		Norm Alexander		8/15	1	N	DP-2 / 0700	1800
FEMP (O-149)		Paul Brewer		8/15	1	N	DP-2 / 0700	1800
Rapid Extraction Module		Matt Cobb			4	N	DP-2 / 0700	1800
7. Control Operations								
<ul style="list-style-type: none"> <li>Scout and construct control line South from DP-2</li> </ul>								
8. Special Instructions								
<ul style="list-style-type: none"> <li>Resource advisors will be working in conjunction with the heavy equipment building the indirect line</li> </ul>								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C3	<b>11 Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1 Tone 5</b>	
Tactical Division/Group	RX 167.1125 TX 167.1125	R5 TAC5	<b>5 Tone 3</b>	Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>	
Prepared by (Resource Unit Leader) Duane Miller			Approved by (Planning Section Chief)			Date 8/9/2013	Time 22:52	





<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>G 1 of 2</b>			
3. Incident Name <b>Butler</b>			4. Operational Period <b>DAY OPERATIONS</b> Date: <b>08/10/2013</b> Time: <b>0600 - 1800</b>					
5. Operations Personnel								
Operations Chief		Dale Shipplehoute/ Scott Lucas (t)		Division Group Supervisor		Allen Clay / Heather Munn (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
HC2IA NC #1 (C-33)		Bill Coates / Aristotle Cook (t)		8/21	20	N	DP-45 / 0700	1800
ENG3 KNF E27 (E-23)		Chris Ware		8/11	5	N	DP-45 / 0700	1800
ENG3 KNF E45 (E-27)		Cody Stacher		8/12	5	N	DP-45 / 0700	1800
ENG3 KNF E55 (E-28)		Corey Leckness		8/12	5	N	DP-45 / 0700	1800
ENG3 SHF E334 (E-24)		Josh Wright		8/11	5	N	DP-45 / 0700	1800
ENG3 SRF E12 (E-267)		Mark Moschetti		8/17	5	N	DP-45 / 0700	1800
SKG1 w/LOWB Wurlitzer #2 (E-150)		Carl Finley		8/21	2	N	DP-45 / 0700	1800
SKG1 w/LOWB Wurlitzer #1 (E-151)		Thomas Never-Kovec		8/21	2	N	DP-45 / 0700	1800
SKG1 w/LOWB Diversified (E-152)		Kelly Holt		8/21	2	N	DP-45 / 0700	1800
DOZ2 w/LOWB Ken's Dozer 2 (E-13)		Frazier McIntosh		8/16	2	N	DP-45 / 0700	1800
DOZ2 w/LOWB Ben's Trucking (E-15)		Butch Smith		8/16	2	N	DP-45 / 0700	1800
DOZ2 w/LOWB ProDump (E-16)		Jim Jones		8/16	2	N	DP-45 / 0700	1800
MAST w/LOWB Wyletti (E-219)		Rob Garzini		8/21	2	N	DP-45 / 0700	1800
MAST w/LOWB Bordges (E-218)		Dennis Turpin		8/23	2	N	DP-45 / 0700	1800
7. Control Operations <ul style="list-style-type: none"> <li>Scout and construct line south from H and G Division break</li> </ul>								
8. Special Instructions								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C3	<b>11 Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1 Tone 5</b>	
Tactical Division/Group	RX 168.6000 TX 168.6000	NIFC TAC3	<b>3</b>	Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>	
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time	
Duane Miller						8/9/2013	22:53	

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>G 2 of 2</b>			
3. Incident Name <b>Butler</b>			4. Operational Period <b>DAY OPERATIONS</b> Date: <b>08/10/2013</b> Time: <b>0600 - 1800</b>					
5. Operations Personnel								
Operations Chief		Dale Shipplehoute/ Scott Lucas (t)		Division Group Supervisor		Alan Clay / Heather Munn (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
WT2 Fireline Support (E-108)		Richard Trocchel		8/18	1	N	DP-45 / 0700	1800
WT2 Fireline WT9694 (E-109)		Dee Holderfield		8/18	1	N	DP-45 / 0700	1800
TFLD (A-15.1)		Brian Johnson			1	N	DP-45 / 0700	1800
TFLD (A-15.2)		Brian Baker			1	N	DP-45 / 0700	1800
HEQB (O-78)		Frank Roth		8/12	1	N	DP-45 / 0700	1800
HEQB (O-82)		Neal Youngblood		8/16	1	N	DP-45 / 0700	1800
FELB (O-187)		Silas Rojas		8/19	1	N	DP-45 / 0700	1800
FELM (O-65)		Tom Nealy		8/16	2	N	DP-45 / 0700	1800
FOBS (O-37)		Anna Wright		8/16	1	N	DP-45 / 0700	1800
FOBS (O-154)		Jeff Crawford		8/14	1	N	DP-45 / 0700	1800
7. Control Operations								
<ul style="list-style-type: none"> <li>Scout and construct line south from H and G Division break</li> </ul>								
8. Special Instructions								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C3	<b>11 Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1 Tone 5</b>	
Tactical Division/Group	RX 168.6000 TX 168.6000	NIFC TAC3	<b>3</b>	Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>	
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time	
Duane Miller						8/9/2013	22:53	

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>H</b>			
3. Incident Name <b>Butler</b>			4. Operational Period <b>DAY OPERATIONS</b> Date: <b>08/10/2013</b> Time: <b>0600 - 1800</b>					
5. Operations Personnel								
Operations Chief		Dale Shipplehoute / Scott Lucas (†)		Division/Group Supervisor		Michael Noe / Dave Johnson (†)		
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
HC2IA Firestorm #1 (C-20)		Richard Sandidge		8/13	20	N	DP-4 / 0700	1800
HC2IA Saylor HC (C-40)		John Martinez		8/22	20	N	DP-4 / 0700	1800
HC2IA Kootenai #1 (C-26)		Daniel Stevens		8/19	20	N	DP-4 / 0700	1800
HC2IA Kentucky #2 (C-32)		Alan Brashear		8/21	20	N	DP-4 / 0700	1800
HC2IA ASI (C-31)		Carl Brandhorst		8/21	20	N	DP-4 / 0700	1800
DOZ2 w/LOWB J.A. Cook (E-14)		John Cook		8/16	2	N	DP-4 / 0700	1800
DOZ2 w/LOWB KNF #1 (E-21)		Jason Murieen		8/16	2	N	DP-4 / 0700	1800
TFLD (O-81)		Steven Grove		8/18	1	N	DP-4 / 0700	1800
HEQB (O-83)		Gary Glintenkamp		8/18	1	N	DP-4 / 0700	1800
HEQB (O-208)		Erick Mattson		8/19				
HEQB (O-161)		Larry Peterson (†)		8/18	1	N	DP-4 / 0700	1800
HEQB (O-165)		James Drummond (†)		8/18	1	N	DP-4 / 0700	1800
SOFR (O-31)		Greg Powell		8/16	1	N	DP-4 / 0700	1800
FEMP (O-16)		Erik Schroth		8/15	1	N	DP-4 / 0700	1800
7. Control Operations								
<ul style="list-style-type: none"> <li>Construct line from DP-4 South toward Division G</li> </ul>								
8. Special Instructions								
<ul style="list-style-type: none"> <li>Resources should be prepared to spike for up to 48 hours</li> <li>Resource advisors will be working in conjunction with the heavy equipment building the indirect line</li> </ul>								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C3	<b>11</b> <b>Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1</b> <b>Tone 5</b>	
Tactical Division/Group	RX 168.2375 TX 168.2375	R5 TAC6	<b>6</b> <b>Tone 3</b>	Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>	
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time	
Duane Miller						8/9/2013	22:53	

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>K</b>		
3. Incident Name <b>Butler</b>			4. Operational Period <b>DAY OPERATIONS</b> Date: <b>08/10/2013</b> Time: <b>0600 – 1800</b>				
5. Operations Personnel							
Operations Chief		Dale Shipplehouse/ Scott Lucas (t)		Division Group Supervisor		Scott Beacham / Nick Matheson (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	
HC1 El Dorado IHC (C-29)	William Harris	8/17	19	N	DP-4 / 0700	1800	
HC1 Mad River IHC (C-30)	Tad Hair	8/18	20	N	DP-4 / 0700	1800	
HC1 Elk Mtn. IHC (C-11)	Cheveyo Munk	8/11	20	N	DP-4 / 0700	1800	
HC1 Truckee IHC (C-12)	Bobby Hubby	8/10	21	N	DP-4 / 0700	1800	
SKG1 w/LOWB Let-er-Buck (E-153)	Steve Lassen Jr.	8/21	2	N	DP-4 / 0700	1800	
DOZ2 w/LOWB Caldwell (E-232)	Greg Caldwell	8/21	2	N	DP-4 / 0700	1800	
HEQB (O-164)	Jon Nelson (t)	8/18	1	N	DP-4 / 0700	1800	
FELB (O-94)	Bertram Smith	8/18	1	N	DP-4 / 0700	1800	
FELM NZ Fallers #3 (O-64)	Robert Freeman	8/16	2	N	DP-4 / 0700	1800	
FELM NZ Fallers #4 (O-66)	Kent Parker	8/16	1	N	DP-4 / 0700	1800	
FALC (O-270)	Dave Walker	8/21	1	N	DP-4 / 0700	1800	
FALC (O-271)	Rudy Murieen	8/21	1	N	DP-4 / 0700	1800	
FOBS (O-151)	Brandon Dethlefs	8/14	1	N	DP-4 / 0700	1800	
FOBS (O-39)	Pedro Olague	8/17	1	N	DP-4 / 0700	1800	
SOFR (O-260)	Steve Davis	8/22	1	N	DP-4 / 0700	1800	
FEMP (O-15)	Kevin Rose	8/15	1	N	DP-4 / 0700	1800	
Rapid Extraction Module #2	Joe Duran	8/18	4	N	DP-4 / 0700	1800	
7. Control Operations							
<ul style="list-style-type: none"> <li>Continue construction of indirect line from DP-4 towards Division W</li> </ul>							
8. Special Instructions							
<ul style="list-style-type: none"> <li>Resources should be prepared to spike for up to 48 hours</li> <li>Resource advisors will be working in conjunction with the heavy equipment building the indirect line</li> </ul>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 168.0750 TX 170.4250	NIFC C3	<b>11 Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1 Tone 5</b>
Tactical Division/Group	RX 168.0500 TX 168.0500	NIFC TAC1	<b>9</b>	Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time
Duane Miller						8/9/2013	22:53

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch		2. Division/Group <b>W</b>			
3. Incident Name <b>Butler</b>		4. Operational Period <b>DAY OPERATIONS</b> Date: <b>08/10/2013</b> Time: <b>0600 - 1800</b>					
5. Operations Personnel							
Operations Chief	Dale Shippelhoute / Scott Lucas (†)		Division/Group Supervisor		Heather McRae / Mark Johnson (†)		
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	
HC1 Del Rosa IHC (C-6)	Neil Gamba	8/15	19	N	DP-20 / 0700	1800	
HC2IA Butler Helitack (A-15)	Sean Hoover		16	N	DP-20 / 0700	1800	
S/T SLF 3150C (E-120)	Adrian Rogers / Howard Finches (†)	8/12	17	N	DP-20 / 0700	1800	
WT2 AWD CJS 10 (E-135)	Dino Harden	8/19	1	N	DP-20 / 0700	1800	
WT2 AWD CJS 9 (E-134)	Randy Church	8/19	1	N	DP-20 / 0700	1800	
PUMP ECAM (E-161)	Stan Drawyer	8/21	1	N	DP-20 / 0700	1800	
STCR (O-183)	Richard Wiereuga	8/19	1	N	DP-20 / 0700	1800	
FELB (O-95)	Robert Spence	8/18	1	N	DP-20 / 0700	1800	
FELM NZ Fallers #1 (O-63)	John McCollum	8/16	1	N	DP-20 / 0700	1800	
SOF2 (O-179)	Alan Vandiver	8/15	1	N	DP-20 / 0700	1800	
SOFR (O-217)	Jecobie Waters (†)	8/19	1	N	DP-20 / 0700	1800	
FEMP (O-148)	Ben Signor	8/15	1	N	DP-20 / 0700	1800	
FEMT (O-231)	Ryan Wakefield	8/18	1	N	DP-20 / 0700	1800	
7. Control Operations							
<ul style="list-style-type: none"> <li>Complete construction of control lines</li> </ul>							
8. Special Instruction							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 168.0750 TX 170.4250	NIFC CMD 3	<b>11 Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1 Tone 5</b>
Tactical Division/Group	RX 168.2000 TX 168.2000	NIFC TAC2	<b>10</b>	Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time
Duane Miller						8/9/2013	22:54

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>Z</b>			
3. Incident Name <b>Butler</b>			4. Operational Period <b>DAY OPERATIONS</b> Date: <b>08/10/2013</b> Time: <b>0600 - 1800</b>					
5. Operations Personnel								
Operations Chief		Dale Shipplehoute/ 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	Drop Off PT./Time	Pick Up PT./Time
HC1 Ukonom IHC (C-24)		Dale Mendes		8/10	19	N	DP-8 / 0700	1800
S/T HUU 9120C (E-26)		Bob Ellis		8/11	16	N	DP-8 / 0700	1800
ENG4 DB Jet E9 (E-223)		David Carroll		8/23	3	N	DP-8 / 0700	1800
ENG4 Alpine E10 (E-224)		Shawn Goetz		8/22	3	N	DP-8 / 0700	1800
ENG2 Storey E171 (E-226)		Ray Thomsen		8/22	3	N	DP-8 / 0700	1800
ENG3 Brush #20 (E-227)		Ryan Johnson		8/22	3	N	DP-8 / 0700	1800
ENG4 Woods E24 (E-225)		Paul Wood		8/23	3	N	DP-8 / 0700	1800
TFLD (O-84)		Thomas Kelly		8/11	1	N	DP-8 / 0700	1800
FELM NZ Fallers (O-247)		TBD		8/20	2	N	DP-8 / 0700	1800
SOF2 (O-178)		Jeffrey Wilkerson		8/16	1	N	DP-8 / 0700	1800
FEMP (O-18)		Peter Robbert		8/16	1	N	DP-8 / 0700	1800
7. Control Operations								
<ul style="list-style-type: none"> <li>Evaluate structures and provide point protection</li> <li>Prevent Fire spread across Salmon River road</li> <li>Complete line construction</li> </ul>								
8. Special Instructions								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C3	<b>11 Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1 Tone 5</b>	
Tactical Division/Group	RX 168.6000 TX 168.6000	NIFC TAC3	<b>3</b>	Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>	
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time	
Duane Miller						8/9/2013	22:54	





<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>Resource Advisors</b>			
3. Incident Name <b>Butler</b>			4. Operational Period Date: <b>08/10/2013</b>		DAY OPERATIONS Time: <b>0600 – 1800</b>			
5. Operations Personnel								
Operations Chief		Dale Shipplehoute/ Scott Lucas (t)		Lead Resource Advisor		Corrine Black		
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
Heritage Consultant Coordinator (O-66)		Harold Tripp		8/12	1	N	Base / 0700	1800
Heritage Consultant (O-169)		Albert Titus		8/12	1	N	Base / 0700	1800
Heritage Consultant (O-68)		Phil Tripp		8/12	1	N	Base / 0700	1800
Heritage Consultant (O-67)		Phillip Courts		8/12	1	N	Base / 0700	1800
ARCH (O-226)		Doreen Hrivnak		8/19	1	N	Base / 0700	1800
READ (O-49)		John Hunter		8/16	1	N	Base / 0700	1800
READ (O-121)		Roberto Beltran		8/12	1	N	Base / 0700	1800
READ (O-48)		Andrea Collins		8/12	1	N	Base / 0700	1800
THSP (O-106)		Will Harling		8/11	1	N	Base / 0700	1800
ARCH (O-252)		Zach Rodriguez		8/20	1	N	Base / 0700	1800
ARCH (O-226)		Michael Peterson		8/19	1	N	Base / 0700	1800
ARCH (O-167)		Bret Guisto		8/19	1	N	Base / 0700	1800
7. Control Operations								
<ul style="list-style-type: none"> <li>• Assignments to be determined at Division break-outs</li> </ul>								
8. Special Instructions								
<ul style="list-style-type: none"> <li>• Must check in with Division Supervisors upon arrival into Division</li> </ul>								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C3	<b>11 Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1 Tone 5</b>	
Tactical Division/Group	<b>Use Tac Channel for Assigned Division</b>			Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>	
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time	
Duane Miller						8/9/2013	22:55	

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>Road Group</b>			
3. Incident Name <b>Butler</b>			4. Operational Period Date: <b>08/10/2013</b>		DAY OPERATIONS Time: <b>0600 - 1800</b>			
5. Operations Personnel								
Operations Chief		Dale Shipplehoute/ Scott Lucas (†)		Division/Group		John Fell		
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
<b>WEST</b>								
GRDR w/LOWB ProDump (E-237)		Tracy Norton		8/22	2	N	GO Staging / 0700	1800
WT2 Glakeler (E98)		Tom Glakeler		8/18	1	N	GO Staging / 0700	1800
WT2 Glakeler #2 (E-99)		David Jackson		8/18	1	N	GO Staging / 0700	1800
WT2 Brad Ingram (E-100)		Frank Kester		8/18	1	N	GO Staging / 0700	1800
WT2 Lee Traynham (E-101)		Jason Peter		8/19	1	N	GO Staging / 0700	1800
WT2 Ben's (E-102)		Rodney Moore		8/18	1	N	GO Staging / 0700	1800
EQPM (O-212)		Greg Valencia (†)		8/18	1	N	GO Staging / 0700	1800
EQPM (O-52)		DelMar Hower (†)		8/18	1	N	GO Staging / 0700	1800
<b>EAST</b>								
WT2 Ken's (E-79)		Ken Smith		8/17	1	N	GO Staging / 0700	1800
WT2 Zabel (E-94)		Frank Zabel		8/18	1	N	GO Staging / 0700	1800
WT2 Ken's (E-95)		Kenny Smith		8/18	1	N	GO Staging / 0700	1800
WT2 Lee Traynham (E-96)		William Doberstein		8/18	1	N	GO Staging / 0700	1800
WT2 Let-r-buck (E97)		Steve Lassen		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		8/19	1	N	GO Staging / 0700	1800
7. Control Operations								
<ul style="list-style-type: none"> <li>Repair roads within fire perimeter</li> </ul>								
8. Special Instructions								
<ul style="list-style-type: none"> <li>Fill tanks at Oak Bottom River Access</li> <li>Coordinate all communications with divisions</li> </ul>								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C3	<b>11 Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1 Tone 5</b>	
Tactical Division/Group	<b>Use Tac Channel for Assigned Division</b>			Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>	
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time	
Duane Miller						8/9/2013	22:55	

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>Staging</b>			
3. Incident Name <b>Butler</b>			4. Operational Period <b>DAY OPERATIONS</b> Date: 08/09/2013 Time: 0600 - 1800					
5. Operations Personnel								
Operations Chief		Dale Shipplehoute/ Scott Lucas (t)		Staging Manager		John Saltzman		
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
AMBU City Amb. Of Eureka (E-140)		Will Salter		8/21	2	N	GO Staging / 0700	1800
WT2T SRF WT245 (E-158)		Jeremy Lewis		8/20	2	N	GO Staging / 0700	1800
WT2 SRF WT35 (E-40)		Kirby Bennett		8/11	1	N	GO Staging / 0700	1800
WT2 AWD Fireline WT9697 (E-110)		Terry Sullivan		8/18	1	N	GO Staging / 0700	1800
DIVS (O-251)		Scott Wheeler		8/21	1	N	GO Staging / 0700	1800
DIVS (O-250)		Steve Esser (t)		8/21	1	N	GO Staging / 0700	1800
7. Control Operations								
<ul style="list-style-type: none"> <li>Be prepared for mobilization as needed</li> </ul>								
8. Special Instructions								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C3	<b>11 Tone 3</b>	Alternate Command	RX 168.1250 TX 170.4750	FS ADM	<b>1 Tone 5</b>	
Tactical Division/Group	RX 168.2000 TX 168.2000	NIFC TAC2	<b>10</b>	Air to Ground Command	RX 171.5375 TX 171.5375	A/G	<b>7</b>	
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time	
Jeffrey Buscher						8/9/2013	22:55	

Incident Radio Communications Plan	1. Incident Name <b>Butler</b>	2. Date / Time Prepared 8/9/2013 22:55	3. Operational Period Date / Time <b>8/10/2013 0600-1800</b>
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4. Basic Radio Channel Utilization  
Mode: W = Wideband Analog, N = Narrowband, D = Digital, M = Mixed

Channel	Function	Frequency	Tone	Mod	Assignment	Remarks
1	F ADM TN 5	RX: 168.1250	5.0	N	Alternate Command	Tone 5 (146.2)
		TX: 170.4750				
2	NIFC C45	RX: 163.3375	3.0	N	CMD (Salmon Spike)	Tone 3 (131.8)
		TX: 172.2750				
3	NIFC TAC 3	RX: 168.6000		N	DIV Z / E / F / G	
		TX: 168.6000				
4	R5 TAC 4	RX: 166.5500	3.0	N	DIV A / Pearch Grp	Tone 3 (131.8)
		TX: 166.5500	3.0			
5	R5 TAC 5	RX: 167.1125	3.0	N	DIV B	Tone 3 (131.8)
		TX: 167.1125	3.0			
6	R5 TAC 6	RX: 168.2375	3.0	N	DIV H	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	Div K	
		TX: 168.0500				
10	NIFC TAC 2	RX: 168.2000		N	DIV W / Staging	
		TX: 168.2000				
11	NIFC C3	RX: 168.0750	3.0	N	CMD	Tone 3 (131.8)
		TX: 170.4250				
12	NIFC C10	RX: 170.4125	3.0	N		Tone 3 (131.8)
		TX: 165.9625				
13	NIFC C41	RX: 164.7750	3.0	N	CMD (HOOPA/HELIBASE)	Tone 3 (131.8)
		TX: 170.4625				
14	NIFC C40	RX: 163.0375	3.0	N	CMD (ICP)	Tone 3 (131.8)
		TX: 170.0250				
15	CALCORD	RX: 156.0750	6.0	N	Medical	Tone 6 (156.7)
		TX: 156.0750				
16	AirGuard	RX: 168.6250	1.0	N	<b>EMERGENCY</b>	Tone 1 (110.9)
		TX: 168.6250				

5. Prepared by (Communications Unit)  
Jim Lewis

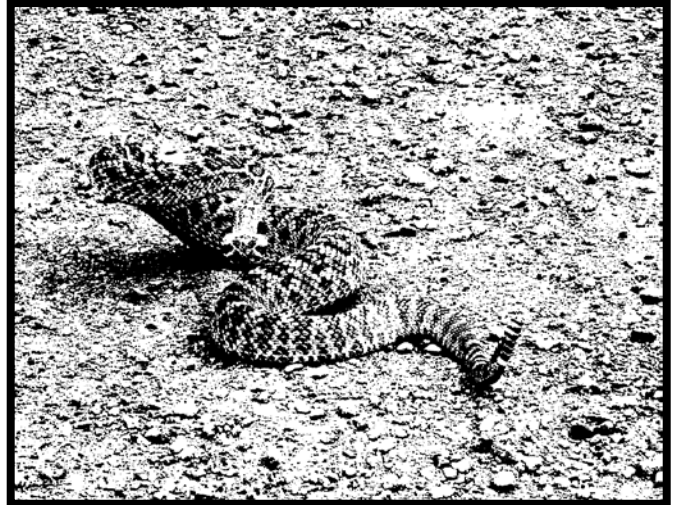
MEDICAL PLAN		1. INCIDENT NAME Butler Fire		2. DATE PREPARED 8/09/2013		3. TIME PREPARED 1612 Hrs		4. OPERATIONAL PERIOD 0600-1800 08/10/2013			
5. INCIDENT MEDICAL AID STATIONS											
MEDICAL AID STATIONS				LOCATION				PARAMEDICS			
								YES		NO	
Frontline Medical W/MEDL McKenney				Aiken Camp next to kitchen				X			
Fork of the Salmon Medical MEDL Young				Fork of the Salmon School				X			
FEMPs Alexander and Brewer				Div B or as directed by Safety and Operations				X			
REM1 (Rapid Extraction Module)				Div B/DP2 or as directed by Safety and Operations				X			
FEMP Rose				Div K or as directed by Safety and Operations				X			
FEMP Schroth				Div H or as directed by Safety and Operations				X			
REM2 (Rapid Extraction Module)				Div K DP4 or as directed by Safety and Operations						X	
FEMP Signor and FEMT Wakefield				Div W or as directed by Safety and Operations				X			
FEMP Robbert				Div Z 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.			YICC (530) 842-3515		X			
CHP H-16 (Hoist) Daylight hrs only			Benton Airfield, Redding, Ca. 96003			FICC (707) 726-1266 YICC (530) 842-3515		X			
CalFire 102 (Hoist) Daylight hrs only			Kneeland, CA			FICC (707) 726-1266 YICC (530) 842-3515				X	
REACH			3775 Flight Ave. Redding, Ca. 96003			FICC (707) 726-1266 YICC (530) 842-3515		X			
PHI Air Medical			1524 East St. Redding, Ca 96003			FICC (707) 726-1266 YICC (530) 842-3515		X			
B. INCIDENT AMBULANCES											
NAME			LOCATION				PARAMEDICS				
							YES		NO		
Arcadia Ambulance 4			Available on the East Side of the fire @ DP2				X				
City Ambulance 4			Available on the west side of the fire @ Go Staging				X				
7. HOSPITALS											
NAME		ADDRESS		TRAVEL TIME		PHONE		HELIPAD		BURN CENTER	
				AIR		GRND		YES		NO	
St Joseph Hospital		2700 Dolbeer Eureka, Ca. N 40 47.02 / W 124 8.48		20 M		2 H		707-445-8121 #2		X	
Fairchild Medical Center		444 Bruce St. Yreka, CA N41 43.13 W122 38.69		20M		2 H		530-842-4121		X	
Mad River Hospital		3800 Janes Rd Arcata, Ca N 40 53.45 / W 124 5.25		15M		2 H		707-826-8264		X	
Mercy Medical Center Level 2 Trauma		2175 Rosaline Ave. Redding, Ca N 40 34.13 / W 122 23.67		50M		2.5 H		530-225-7208		X	
Shasta Regional Medical Center Level 3 Trauma		1100 Butte, Redding, Ca N 40 35.18 / W 122 23.13		45 M		2.5H		530-243-4042		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	
8. MEDICAL EMERGENCY PROCEDURES											
IN-CAMP CARE						LINE EMERGENCIES					
<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 0600 hrs to 2200 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>Branch 1 MEDL Young available by <b>radio only</b> at DP2 via Butler communications. ICP MEDL McKenney available at ICP by radio via Butler Communications. Cell not reliable</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</b></li> <li><b>Report any medical emergencies on the Admin. Ch. Tone 5</b> <ul style="list-style-type: none"> <li>Give your location and Lat/ Log if possible</li> <li>Give the nature of the medical problem</li> <li>Give Number of Injured and Severity</li> <li>Request EMT's or other medical resources.</li> </ul> </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) Scott McKenney, MEDL Patrick Young MEDL (T)				10. REVIEWED BY (SAFETY OFFICER) S. Davis					

**Yes there are “rattlesnakes”, Pit Vipers in our area.**

Rattlesnakes normally use their “bite” to eat and defend. More you interact with the snake (moving or killing them) the higher the chance of being bitten.

If you see one before they strike flag and avoid the

The reaction of pit viper venom poisoning is quite variable, depending on the circumstances of the bite. Important factors include the species, size and health of the snake, age and health of the victim, circumstances that led up to the bite, number of bites and their locations on the body you are bitten, and quality of the care rendered to the person, both in the field and in the hospital. Statistics vary; most accidental bites occur to the lower extremities. The next most common anatomic site is the upper extremity. Most bites occur around dawn or dusk, during warmer months, when snakes and people are more active outdoors.



About 75% to 80% of pit viper bites result in envenoming. The snake may voluntarily choose to save its venom for its next meal rather than waste it on a large human. Approximately 35% of cases are mild envenomations, 25% moderate, and 10% to 15% severe.

The reaction of venom poisoning can be divided into local and systemic signs and symptoms. After most pit viper bites, severe burning pain at the site begins within minutes. Swelling then progresses outward to a variable extent from the bite site. Over hours a bitten extremity can swell all the way to the trunk. Blood may persistently ooze from fang marks, marking the presence of anticoagulant substances in the venom. Bruising is common, both locally and at more remote sites, as the vasculature becomes leaky and RBCs escape into the soft tissues. Fang marks are usually evident as small puncture wounds, but the precise bite pattern can be misleading. A snake may make contact only with a single fang. Thus the associated signs and symptoms should be considered more than the bite pattern in determining whether a bite was inflicted by a pit viper or another snake.

**Treatment: It all starts with keeping the victim and others calm!!!!**

- ABCs treat anaphylaxis if it occurs.
- Wound care, clean and dress the wound.
- Splint the extremity if possible (watch for blood flow restrictions as swelling occurs)
- Keeping the extremity below the heart if possible
- It is better to walk towards responders rather than lying down and waiting for them to respond.
- Remember if you use a snake bite kit that further research is needed to define the risks and benefits of mechanical suction in crotaline venom poisoning. Other devices producing lesser degrees of suction, such as kits with small, rubber suction cups, are of no benefit.
- Venous constriction band or pressure immobilization inhibit the systemic spread of venom. In a porcine model, lymphatic constriction bands decreased systemic venom absorption without increasing local tissue swelling.

Anti Venom is available in this area. If it is a simple bite with no signs of shock or allergic reaction an incident helicopter may be your best choice of evacuation if its available. When possible try not to walk the patient out. Remember we have the Rapid Extraction Mods (REM) to help you out.

Contact the Medical Unit for more info. ☺

**Lookouts  
Communications  
Escape Routes  
Safety Zones**

## **Butler Incident**

**Operation Period: 08/10/2013 Day Shift**

### **Emphasis on Communications**

#### **Communication Responsibilities**

- **Briefings – All resources require briefings, use the briefing checklist in the IRPG**
- **Debrief Actions – Conduct AAR’s to identify lessons learned**
- **Communicate Hazards to others**
- **Acknowledge Messages**
- **Ask if you do not know – Ask questions in unfamiliar situations**

*The greatest problem with communication is the illusion that it has been achieved*

#### **MAJOR HAZARDS AND RISKS**

<b>STEEP TERRAIN FATIGUE SPOT FIRES</b>	<b>ROLLING MATERIAL DEHYDRATION BUCKET DROPS</b>	<b>HEAVY EQUIPMENT SNAGS RATTLESNAKES</b>
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*Be sure all elements of your safety plan are in place prior to engagement*

#### **SNAG SAFETY**

**S**ize up snag hazards in work area.  
**N**ever become complacent.  
**A**lways look up.  
**G**et weather reports.

**S**cout out parking, sleeping, and work areas and safety zones.  
**A**dvice co-workers of known hazards.  
**F**ace your hazard and take appropriate actions.  
**E**xamine work area for other hazards.  
**T**ake extra caution around heavy equipment.  
**Y**ou are ultimately responsible for your own safety.

#### **DISENGAGEMENT “TRIGGERS”**

- **RH**
- **Winds**
- **Fire behavior**
- **Topographical boundaries**
- **Time/distance to safety zones**
- **Loss of support resources (airtankers, helicopters, etc.)**
- **Other operational considerations (e.g., firefighter fatigue, loss of lookouts or communication)**

**INCIDENT RISK ANALYSIS**  
**Butler**  
**(ICS 215A) Day 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 B, G, H, W	<b>HEAVY EQUIPMENT/DOZERS</b>	<ul style="list-style-type: none"> <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 B, G, H K, W	<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, C H, K, W Z	<b>AIRCRAFT OPERATIONS</b>	<ul style="list-style-type: none"> <li>• Keep personnel out of drop zones when bucket work in progress.</li> <li>• Use air-to-ground frequency to communicate with aircraft.</li> <li>• Use clear, concise statements when directing aircraft. Use clock directions from pilot's perspective.</li> </ul>	
DIV B, H, K	<b>FIRING OPERATIONS</b>	<ul style="list-style-type: none"> <li>• Conduct thorough briefing for all personnel (inside rear cover IRPG).</li> <li>• Qualified personnel for all assignments. Trainees to have qualified trainers.</li> <li>• Utilize Risk Mgmt. Process (IRPG p. 1) for implementing the plan.</li> <li>• Establish LCES prior to implementing burning operations (IRPG p. 6).</li> <li>• Assign an over-all Firing Boss to coordinate ignitions when simultaneous burning operations are planned for multiple locations.</li> </ul>	
DIV A, B, W K, T, 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>  <b>ICS 215a</b>		DATE PREPARED: <p style="text-align: center;"><b>August 9, 2013</b></p>	OPERATIONAL PERIOD <b>Day Shift 08/10/2013</b> <b>0600-1800</b> Prepared by S. Davis T O'Connell
		TIME PREPARED: <b>1930 HOURS</b>	



# AIR OPERATIONS SUMMARY

Prepared By: Dennis Kuster Prepared Date: 8/9/2013

Prepared Time: 21:30

<b>1. INCIDENT NAME:</b> Butler	<b>2. OPS PERIOD DATE:</b> 8/10/2013	<b>START TIME:</b> 0900	<b>END TIME:</b> 2100	<b>SUNRISE:</b> 0620	<b>SUNSET:</b> 2021
<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- 553 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	Joel Lane		AIR/ GROUND	Command Tactical	171.5375 171.1375	
ATGS (T)	Danny Williams		COMMAND rx		168.0750	H507 Cobra Shared resource between Butler and Salmon Fires
HEB1	Brad Bernardy	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							
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	H553 IC + 3 to Scott Valley	1200		
Rappel		As Needed		
Cargo		As Needed		

# Butler Fire Incident Trainee/Trainer Data Form

**Training Specialist:** Liz Younger

- 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.

## **A. Trainee Data**

Trainee Name: \_\_\_\_\_ ICS Trainee Position: \_\_\_\_\_

Request # (A,C,E or O): \_\_\_\_\_ Agency Designator (Example **CA-SRF**): \_\_\_\_\_

Your Agency: USFS State BLM BIA NPS FWS Local Govt. Other Ordered as a Trainee: Y / N

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

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

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

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

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

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

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

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

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

<b>UNIT LOG</b>	1. Incident Name	2. Date Prepared	3. Time Prepared
	4. Unit Name / Designators	5. Unit Leader (Name and Position)	
6. Operational Period			
<b>7. Personnel Roster Assigned</b>			
<b>Name</b>	<b>ICS Position</b>		<b>Home Base</b>
<b>8. Activity Log</b>			
<b>Time</b>	<b>Major Events</b>		
<b>9. Prepared by (Name and Position)</b>			

