

# Incident Action Plan

Coffee Complex

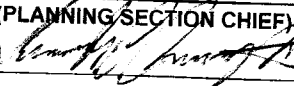
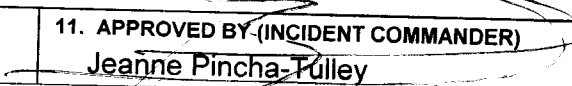
CA-SHF-002423

P5H98M (0514)

Operation Period

08/04/14 0700 – 08/05/14 0700



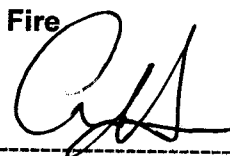
<b>INCIDENT OBJECTIVES</b>	<b>1. INCIDENT NAME</b> Coffee Complex	<b>2. DATE</b> 08/03/2014	<b>3. TIME</b> 2000
<b>4. OPERATIONAL PERIOD (DATE/TIME)</b> 08/04/14-08/05/14 0700-0700			
<b>5. GENERAL CONTROL OBJECTIVES</b>			
Management Objectives:			
<ul style="list-style-type: none"> <li>• Provide for firefighter and public safety by following the 10 Standard Fire Orders, 18 Watch-out Situations, and LCES.</li> <li>• Protect property, infrastructure, and cultural and natural resources.</li> <li>• Keep stakeholders, the public, and cooperators informed of fire status.</li> <li>• Maintain a positive work environment; there is ZERO tolerance for alcohol, drugs, and misconduct.</li> </ul>			
Control Objectives:			
<ul style="list-style-type: none"> <li>• Keep fire north of Coffee Creek</li> <li>• Keep fire south of the Klamath Forest boundary</li> <li>• Keep fire east of the north fork of Coffee Creek</li> <li>• Keep fire west of a line running from Holland's Mine to eagle Peak</li> </ul>			
<b>7. WEATHER FORECAST FOR OPERATIONAL PERIOD</b>			
Red Flag Warning is in effect from 11am to 11pm this evening for thunderstorms and dry fuels. Thunderstorms will be capable of producing locally heavy rainfall and gusty outflow winds up to 30 mph. Temperatures 80-90 degrees. Humidity 25-35%. Generally light terrain driven winds outside of thunderstorms.			
<b>8. GENERAL SAFETY MESSAGE</b>			
<b>Look Up, Look Down, Look Around...In this case we are talking about the weather. With the threat of thunderstorms, leaders need to pre-plan for the safety of the resources under their command.</b>			
<b>9. Attachments (☑ if attached)</b>			
☑ Organization List (ICS 203)	☑ Medical Plan (ICS 206)	☐ Finance	☑ Unit Log 214
☑ Weather Forecast	☑ Air Ops 220	☐ Training Message	☐ _____
☑ Fire Behavior Forecast	☐ Ops Expectations/ DIVS worksheet	☐ Supply Message/ 101	☐ _____
☑ Safety Message	☑ Assignment List (ICS 204)	☐ Dmob Plan	☐ _____
☑ Communications Plan (ICS 205)	☐ Archaeologist message	☐ Traffic Plan	☐ _____
<b>10. PREPARED BY (PLANNING SECTION CHIEF)</b>		<b>11. APPROVED BY (INCIDENT COMMANDER)</b>	
Gordon Martin 		Jeanne Pincha-Tulley 	

ICS Form 203 ORGANIZATION ASSIGNMENT LIST		1. INCIDENT NAME COFFEE COMPLEX	2. DATE PREPARED 08/04/2014	3. TIME PREPARED 2000
5. INCIDENT COMMAND STAFF		4. OPERATIONAL PERIOD (DATE/TIME) 08/04/2014 0700-08/05/2014 0700		
Position	Name	9. OPERATIONS SECTION		
INCIDENT COMMANDER	JEANNE PINCHA-TULLEY	CHIEF	B. CARLISLE/T. HENRY	
DEPUTY	MARK VONTILLOW	PLANNING OPS	JOHN LANE	
SAFETY OFFICER	BOB MOORE/RON BERTSCH			
INFORMATION OFFICER	T. EFIRD/J. CHAPMAN			
LIAISON OFFICER	BRIAN SHANNON			
HRSP	JANINE SUMMY	BRANCH 1		
6. AGENCY REPRESENTATIVES		BRANCH DIRECTOR MARC WALBURN		
AGENCY	NAME	DIVISION A	MATIAS TELLES	
AGENCY ADMIN	TERESA MCLUNG	DIVISION B	JOHN WAGNER/KEVIN WEGENER	
		DIVISION Y	PAT RUSSELL	
		DIVISION T	DON DAVIS	
		DIVISION M	JASON KRALING	
		STRUCTURE BRANCH		
		BRANCH DIRECTOR LARRY WRIGHT		
		STR GROUP	TOM STUCKEY	
		FIRING GROUP	PAT REBELLO	
7. PLANNING SECTION				
CHIEF	GORDON MARTIN			
DEPUTY				
RESOURCES UNIT	J. FERGUSON/A. WEBSTER			
SITUATION UNIT	T. SANDSTORM/B. GLASS (t)			
DOCUMENTATION UNIT				
DEMOBILIZATION UNIT				
READ	L. SHOEMAKER/T. JOHNSON			
TNSP				
FBAN	DENNIS BURNS			
GISS	H. TAYLOR/L. BOILNA (t)			
GISS				
CTSP	DAVID KOHLER			
8. LOGISTICS SECTION				
CHIEF				
DEPUTY	BRIAN GADDIS			
A. SUPPORT BRANCH		10. AIR OPERATIONS BRANCH		
SECURITY	ROY CAMERON	AIR OPERATIONS BR. DIR.	BILLY MONAHAN	
SUPPLY UNIT	M. HERNANDEZ/R. BROWNING	AIR TACTICAL GROUP SUP.		
FACILITIES UNIT	MATT HASKINS	AIR SUPPORT GROUP SUP.	KELVIN MCELFFISH	
GROUND SUPPORT	JOHN SILVA	HELICOPTER COORDINATOR		
		AIR TANKER/FIXED WING CRD.		
B. SERVICE BRANCH		11. FINANCE		
COMMUNICATIONS UNIT	KEVIN HARPER	CHIEF	DENNIS STEVENS	
MEDICAL UNIT	S. MCKENNEY/M. HAZLETT	DEPUTY		
FOOD UNIT	ADAM TAT	TIME UNIT	JENNIFER WHITE	
BASE CAMP MANAGER	CHRIS TUCKEY	PROCUREMENT UNIT	PJ VILHAUER	
		COMPENSATION/CLAIMS UNIT	HEIDI BARAJAS	
		PERSONNEL TIME		
		COST UNIT	DONNA TATE	
Prepared By (Resources Unit) A. Webster RESL				

**Fire Weather Forecast**

FORECAST NO: 2  
PREDICTION FOR: DAY/NIGHT SHIFT  
SHIFT DATE: August 4, 2014  
TIME/DATE ISSUED: August 3, 2014 2000 PDT

NAME OF FIRE: Coffee Fire  
UNIT: CA-SHF  
SIGNED: Alex Hoon  
Incident Meteorologist



**WEATHER DISCUSSION: ...RED FLAG WARNING IN EFFECT FROM 11AM TO 11PM FOR THUNDERSTORMS AND DRY FUELS...**

Monsoonal moisture is pushing into the area from the southeast, along with a low pressure system from the tropics. These will combine to produce scattered showers and thunderstorms across area. Thunderstorms will be capable of producing locally heavy rainfall and gusty outflow winds up to 30 mph. Abundant lightning will be a safety concern for crews in the field. Some new lightning starts are possible, although wetting rainfall is also a high chance with these thunderstorms. Showers and thunderstorms will continue overnight tonight and into Tuesday with additional chances for wetting rains and lightning. Increased moisture will also help to bring better recoveries as well.

**WEATHER FORECAST FOR MONDAY: ...GUSTY OUTFLOW WINDS UP TO 30 MPH POSSIBLE...**

**WEATHER:** Partly cloudy, becoming mostly cloudy. 60% chance of showers and thunderstorms.

**TEMPERATURES:** Canyon bottom...85-90°F; Slope/Ridges...80-85°F. 5° COOLER

**HUMIDITY:** Canyon bottom...25-30%; Slope/Ridges...30-35% 15% WETTER

**20-FOOT WIND:** ...GUSTY OUTFLOW WINDS UP TO 30 MPH POSSIBLE...

**SLOPE/VALLEY** - Upslope 3 to 6 mph...becoming Upcanyon 4 to 8 mph after 1300. Gusts to 15 mph.  
**RIDGETOP**- Light winds, becoming Northwest 5 to 10 mph with gusts to 15 mph after 1400.

**HAINES:** 3 (LOW) **LAL:** 3 in the afternoon. **CHC OF WETTING RAIN:** 30%

**MONDAY NIGHT: ...SHOWERS AND THUNDERSTORMS POSSIBLE OVERNIGHT...**

**WEATHER:** Mostly cloudy. 20% of showers and thunderstorms.

**TEMPERATURES:** Canyon bottom...55-57°F; Slope/Ridges...58-62°F.

**HUMIDITY:** Canyon bottom...40-50%; Slope/Ridges...30-35%.

**20-FOOT WIND:**

**SLOPE/VALLEY** - Upcanyon 4 to 8 mph with gusts to 15 mph...  
becoming downslope 2 to 4 mph after 2100.  
**RIDGETOP** - North 4 to 8 mph.

**LAL:** 2. **CHC OF WETTING RAIN:** 20%

**EXTENDED FORECAST: ...MORE SHOWERS AND THUNDERSTORMS POSSIBLE TUESDAY...**

**TUESDAY:** Mostly cloudy. 30% chance of showers and thunderstorms. Max temps...78-88°F. Min RH 30-40%. Light winds. HAINES 2. LAL 3. CHC OF WETTING RAIN 20%.

**WEDNESDAY AND THURSDAY:** Mostly cloudy. Max temps...75-85°F. Min RH 30-40%. Northwest 5 mph.

**Observations From the Field Friday August 3, 2014:**

<b>Location</b>	<b>Max Temp</b>	<b>Min RH</b>	<b>Winds (20-foot)</b>
Blue Ridge RAWs	84	16%	WNW 8 G 16 mph
Coffee Creek Station	102	16%	SSE 3 G 13 mph

## **FIRE BEHAVIOR FORECAST**

**FORECAST NO. 2**

**NAME OF FIRE:** Coffee

**UNIT:** CA-SHF 2410

**DATE & TIME ISSUED:** 08/3 2200 hr

**PREDICTION FOR:** 8/4/14

**SIGNED:** /s/ Dennis Burns

**FIRE BEHAVIOR ANALYST**

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### **WEATHER SUMMARY: Red Flag Warning for Thunderstorms**

Wind: Day, Upslope/upcanyon 3-6mph. Ridges NW 5-10mph

Min. RH: 25-35%

Temperatures: 80-90

**LAL 3 Haines 3 ERCs 95<sup>th</sup> percentile**

## **FIRE BEHAVIOR FORECAST**

### **GENERAL FIRE BEHAVIOR:**

The potential for thunderstorms means that on top of lightening "out flow winds" could influence fire spread and direction. We will monitor and advise of any T-storm development. The fire will remain fuels driven. 1000 and 10,000hr fuel moistures are in the single digits and they will continue to be the primary carrier of fire. Spotting will be mid range (1/4 to 1/2 mile) and from rollouts, watch below you. Rates of spread will be from 1 to 10 chains per hour with flame lengths 3-6 feet in the timber. Expect single and group tree torching when the inversion lifts out. Short crown runs are probable in the brush and tight canopy timber when the fuels, slope and wind aligns. Probability of ignition will be 70%.

### **SPECIFIC:**

#### **Div.A** (Left Flank)

Fire is in a backing alignment. Expect the fire to continue to move to the south and west with moderate intensity. Short intense uphill runs are possible in drainages with continuous fuels.

#### **Div.T&Y**(Right Flank)

Fire will continue backing into the East fork and flanking to the north along the top of the ridge. Expect low to moderate fire intensity. Potential for spotting is roll out column collapse if one forms.

#### **IA**

With forecasted moisture expect slow rates of spread and low intensity burning from any new starts from lightening.

**Air Operations:** Poor visibility until the inversion lifts approx. 1100hrs.

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### **SAFETY:**

**Expect outflow winds from thunderstorms. Insure that you can get to your safety zone quickly!**

# Coffee Fire Safety Message

August 4, 2014 Day/Night

## ***Fight Fire Safely!***

***Remember you are surrounded by changing conditions***

- Changing weather
- De-hydration
- Crew Care
- Steep Terrain/Rolling Material
- Lightning Warnings

***Some possible mitigations could include:***

- Remember what the IMet and FBAN said, it may be very important to you, particularly as the weather changes!
- SNAGS - Gusty outflow winds may be associated with the thunder cells, fire weakened trees can pose a hazard.
- With precip, be aware and watch out for rolling rocks and material.
- Flash flooding potential may build; low points and gullies may be hazardous. If rain starts you could have 15 minutes before flash flooding could occur.
- Notify your Division Supv if lightning or rain occurs in your area.
- Review attached lightning safety guidelines. Fire line leadership; be prepared to move your folks to safe locations.
- Keep your crews in their comfort zones when accepting job assignments.
- In camp personnel please see review Thunderstorm safety and rain fall guidelines.
- Regardless of the weather, dehydration will continue to be a concern, push water and food and avoid power drinks.

Ca Incident Mgt Team 3 Safety Officers Bob Moore and Ron Bertsch

**Incident Action Plan Safety Analysis**

**Operational Period:** August 4 Day Shift

**Incident:** Coffee Fire

**Mission Objective(s):** Establish control lines, while providing for emergency personnel and public safety.

**Assignment:** Full Suppression

Identification of Hazards and Risk Assessment		Operational Period: August 4 Day Shift							Incident: Coffee Fire				
Risk Assessment		Assignment: Full Suppression							Mission Objective(s): Establish control lines, while providing for emergency personnel and public safety.				
Pre-mitigation - Base Level Risk		Division/Group/Branch Location							Mitigations and Controls		Post-mitigation - Residual Risk		
Actions, Hazards, Mission	Likelihood of Bad Outcome	Severity	Risk Level	DIV A	DIV B	DIV M	DIV T	DIV Y	Structure/IA Group	Likelihood of Bad Outcome	Severity	Residual Risk Level	Risk vs. Gain - Risk Acceptable? Yes/No
Indirect Attack	Probable	Catastrophic	High	X	X	X	X	X	X	LCES in place. Create good backline. Monitor fire behavior, have visual on fire. Follow established helicopter protocols.	Critical	Medium	Yes
Helicopter Water Drops	Remote	Catastrophic	High	X	X	X	X	X	X	Identify whether Go or No-go. Avoid if necessary or remove, limit exposure. Use qualified fallers.	Catastrophic	Medium	Yes
Hazard Trees	Frequent	Catastrophic	High	X	X	X	X	X	X	Assign frequencies for all divisions and resources. No engagement till communications is established.	Catastrophic	High	Yes
Communications	Frequent	Catastrophic	High	X	X	X	X	X	X	Coordinate with Law Enforcement, Control travel speeds and routes, close road to public as needed for firefighter safety	Major	Medium	Yes
Vehicle Travel	Frequent	Catastrophic	High	X	X	X	X	X	X	Evacuate as necessary, Utilize structure protection guidelines and WUI Watchout mitigations. And structure assessment checklists	Hazardous	Medium	Yes
Structures	Probable	Hazardous	High	X	X	X	X	X	X	Provide HazMat response plans as needed, flag of areas of spill or exposure, restrict entry.	Hazardous	Medium	Yes
HazMat	Remote	Hazardous	Medium	X	X	X	X	X	X	Monitor weather and observations, update resources on radio as changes occur	Major	Low	Yes
Extreme Fire Behavior	Probable	Catastrophic	High	X	X	X	X	X	X	FBAN in place predicting fire behavior. 30/30 rule. Take action if hear thunder 30 seconds after seeing lightning, don't return to work for 30 mins after storm passes	Major	High	Yes
Thunderstorms	Probable	Catastrophic	High	X	X	X	X	X	X	Radio and visual confirmation area is clear before drops and adequate Aerial supervision is in place.	Major	Medium	Yes
Air Tanker Drops	Remote	Catastrophic	High	X	X	X	X	X	X	LCES in place, have anchor point	Major	Medium	Yes
Direct Attack	Probable	Catastrophic	High	X	X	X	X	X	X		Major	Medium	Yes

**Operations Section Chief /s/** Bob Moore/Ron Bertsch **Date / Time:** 08/03/14; 1600

**Risk Level**  
 High  
 Medium  
 Low

**Likelihood/Probability**  
 Frequent - Individual - Likely to occur often  
 All Resources - Continuously experienced  
 Probable - Individual - Will occur several times  
 All Resources - Will occur often  
 Occasional - Individual - Likely to occur sometime  
 All Resources - Will occur several times  
 Remote - Individual - Unlikely to occur, but possible  
 All Resources - Unlikely but can reasonably be expected to occur  
 Improbable - Individual - So unlikely, it can be assumed it will not occur  
 All Resources - Unlikely to occur, but possible

**Severity/Consequences**  
 Catastrophic - Results in fatality, fatalities and/or loss of system  
 Critical - Severe injury and/or major system damage  
 Marginal - Minor injury and/or minor system damage  
 Negligible - Less than minor injury or less than minor damage

## Rainfall Plan

A 20- 30% potential for rainfall/thunder showers exist. There is a possibility of ¼ to ½ inch of rain in a 20 minute period with associated gusty winds up to 30 mph.

Special Emphasis areas:

### CAMP

#### **Consequences:**

- Tents and toilets blowing down and tumbling through ICP.
- Personal tents blowing away.
- Personal tents/Sleeping areas flooding/ponding.
- Mud build up.
- Drainages may run with water.
- Injured personnel.

#### **Mitigations:**

- Identify and provide sleeping areas out of low spots/drainages. Logistics will identify existing sleeping areas that are unsatisfactory.
- Stake down personal tents.
- Evacuate eating area tents.
- Contractors will make preparations to secure eating areas, toilets, washing areas, etc. to minimize damage.
- During these events all camp personnel must stay in trailers or vehicles due to the possibility of flying debris.
- Unit leaders brief assigned personnel of where to take shelter.

#### **Camp Trigger Point**

- IMET to notify communications within 15-30 minutes prior to event impacting camp.
- Communications will broadcast on Logistics Net for in-camp personnel.
- Unit leaders will confirm receipt of message and take measures to mitigate their units.
- Communications will also notify IC's, Safety and Planning Operations.



## **Thunderstorm Safety**

Approaching thunderstorms may be noted by a sudden reverse in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature. Rain, hail, and lightning occur only in the mature stage of a thunderstorm.


### **Situation Awareness**

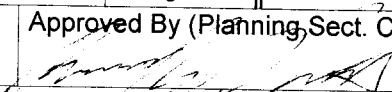
Observe the 30/30 rule: If you see lightning and hear the thunderclaps follow in less than 30 seconds, take the storm precautions identified below. Do not resume work in exposed areas until 30 minutes after storm activity has passed.

#### **Hazard Control:**

- Take shelter in a vehicle or building if possible.
- If outdoors, find a low spot away from tall trees, wire fences, utility lines and other elevated conductive objects. Make sure the place you pick is not subject to flooding.
- If in the woods, move to an area with shorter trees.
- If only isolated trees are nearby, keep your distance twice the tree height.
- If in open country, crouch low, with feet together, minimizing contact with the ground. You can use a pack to sit on, but never lay on the ground.
- If you feel your skin tingle or your hair stand on end, immediately crouch low to the ground. Make yourself the smallest possible target and minimize your contact with the ground.
- Don't group together.
- Don't stay on ridge tops, in wide open areas, or near ledges or rock outcroppings.
- Don't operate land line telephones, machinery, or electric motors.
- Don't handle flammable materials in open containers or metal hand tools

Hypothermia could be a problem if soaking wet with cool temperatures.

DIVISION ASSIGNMENT LIST		1. Branch <b>I</b>		2. Division/Group <b>A</b>			
3. Incident Name <b>Coffee Complex</b>		4. Operational Period Date: 08/04/14-08/05/14 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Carlisle/Henry	Division/Group Supervisor		Teles			
Branch Director	Walburn	Safety		Bruce Steinberg (t)			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
Crew-T2IA-Salyer			N	DP2/0700	DP2/1900		
Crew-T2 IA-Fortuna 22		20	N	DP2/0700	DP2/1900		
7. Control Operations Prep Coffee Creek Road from A/Y break to A/B break for burn operations.							
8. Special Instructions  <b>Identify a crew for IA</b>  <b>Be aware of potential for dangerous hidden mine shafts in the vicinity of Holland Mine N41 8.817 X W122 47.656. Protect endangered White bark Pine located in areas above 5000'. Evaluate and protect Stoddar cabin site and Hodges Cabin N41 09.124 X W 122 50.627 Footbridges on the north fork of Coffee Creek Trail at N41 8.145 X W122 51.037 and N41 10.050 X W122 51.678</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 164.1250 TX 164.8250	Svc Net Rpt Tone 1	9				
Tactical	Tac 1 168.0500	NIFC T-1	3	Air to Ground	165.9875	King	15
Prepared By (Resource Unit Leader) <b>A. Webster RESL</b>		Approved By (Planning Sect Ch.) 		Date	Time		
				08/03/14	2000		

DIVISION ASSIGNMENT LIST		1. Branch <b>I</b>			2. Division/Group <b>Y</b>		
3. Incident Name <b>Coffee Complex</b>		4. Operational Period Date: 08/04/14-08/05/14			Time: 0700-0700		
5. Operations Personnel							
Operations Chief	Carlisle/Henry			Division/Group Supervisor	Pat Russell		
Branch Director	Walburn			Safety			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time	
Alpine IHC		Cerda	20	N	DP1/0700	DP1/1900	
Firestorm 15D			20	N	DP1/0700	DP1/1900	
7. Control Operations							
Prep east fork from Coffee Creek Road to fire edge for burn operations.							
8. Special Instructions							
<b>Be aware of potential for dangerous hidden mine shafts in the vicinity of Holland Mine N41 8.817 X W122 47.656.            Protect endangered White bark Pine located in areas above 5000'.            Evaluate and protect Stoddar cabin site and Hodges Cabin N41 09.124 X W 122 50.627 Footbridges on the north            fork of Coffee Creek Trail at N41 8.145 X W122 51.037 and N41 10.050 X W122 51.678</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System Channel	
Command	RX 164.1250 TX 164.8250	Svc Net Rpt Tone 1	9				
Tactical	Tac 1 168.0500	NIFC T-1	3	Air to Ground	165.9875	Coffee A/G 15	
Prepared By (Resource Unit Leader)			Approved By (Planning, Sect. Ch.)		Date	Time	
<b>A. Webster RESL</b>					08/03/14	2000	

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>I</b>	2. Division/Group <b>T</b>
3. Incident Name <b>Coffee Complex</b>		4. Operational Period Date: 08/04/14-08/05/14 Time: 0700-0700	

5. Operations Personnel			
Operations Chief	Carlisle/Henry	Division/Group Supervisor	Davis
Branch Director	Walburn	Safety	

6. Resources Assigned This Period					
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time
Plumas IHC	Sevelson	20	N	Coyote	Coyote

7. Control Operations  
Go direct Y/T towards Doe Lake. Monitor fire behavior.

8. Special Instructions  
**Coyote**  
Be aware of potential for dangerous hidden mine shafts in the vicinity of Holland Mine N41 8.817 X W122 47.656. Protect endangered White bark Pine located in areas above 5000'. Evaluate and protect Stoddard cabin site and Hodges Cabin N41 09.124 X W 122 50.627 Footbridges on the north fork of Coffee Creek Trail at N41 8.145 X W122 51.037 and N41 10.050 X W122 51.678

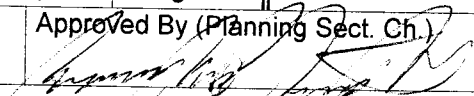
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 164.1250 TX 164.8250	Svc Net Rpt Tone 1	9				
Tactical	Tac 2 168.2000	NIFC T-2	4	Air to Ground	165.9875	Coffee A/G	15

Prepared By (Resource Unit Leader) <b>A. Webster RESL</b>	Approved By (Planning Sect. Ch.) <i>[Signature]</i>	Date <b>08/03/14</b>	Time <b>2000</b>
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<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>I</b>			2. Division/Group <b>M</b>				
3. Incident Name <b>Coffee Complex</b>			4. Operational Period Date: 08/04/14-08/05/14 Time: 0700-0700							
5. Operations Personnel										
Operations Chief		Carlisle/Henry			Division/Group Supervisor		Jason Kraling			
Branch Director		Walburn			Safety					
6. Resources Assigned This Period										
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time			
7. Control Operations										
Scout and locate line. Provide input to long range plan.										
8. Special Instructions										
9. Division/Group Communication Summary										
Function	Frequency		System	Channel		Function	Frequency	System	Channel	
Command	RX 164.1250 TX 164.8250		Svc Net Rpt Tone 1	9						
Tactical	Tac 1 168.0500		NIFC T-1	3		Air to Ground	165.9875	Coffee A/G	15	
Prepared By (Resource Unit Leader)				Approved By (Planning Sect. Ch.)			Date		Time	
A. Webster RESL							08/03/14		2000	

ICS 204

NFES 1328

DIVISION ASSIGNMENT LIST		1. Branch <b>Structure</b>		2. Division/Group <b>Structure</b>			
3. Incident Name <b>Coffee Complex</b>		4. Operational Period Date: 08/04/14-08/05/14 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Carlisle/Henry		Division/Group Supervisor	T. Stuckey			
Branch Director	Larry Wright		Safety	D. Stuckey			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
S/T XTR 3275C	Alvord		N	ICP/0700	ICP/1900		
Coffee TF 1:	Gilliland	1	N	ICP/0700	ICP/1900		
E341 T-3 SNH	Loeffler		N	ICP/0700	ICP/1900		
TAC E2 T-3	Cox	5	N	ICP/0700	ICP/1900		
Brush 5	Parks	4	N	ICP/0700	ICP/1900		
HTF 423 T-4			N	ICP/0700	ICP/1900		
Brush 39 T-4	Jaggers	4	N	ICP/0700	ICP/1900		
WT-T1-Alan's	Wharff	2	N	ICP/0700	ICP/1900		
WT-T2-WT-46	Trujillo	2	N	ICP/0700	ICP/1900		
7. Control Operations							
Continue structure protection and planning for the Coffee Creek community.							
8. Special Instructions							
Identify a TF and DIVS for IA.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 164.1250 TX 164.8250	Svc Net Rpt Tone 1	9				
Tactical	Tac 3 168.6000	NIFC T-3	5	Air to Ground	165.9875	Coffee A/G	15
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date	Time		
A. Webster RESL				08/03/14	2000		

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>STRUCTURE</b>	2. Division/Group <b>FIRING</b>			
3. Incident Name <b>Coffee Complex</b>			4. Operational Period Date: 08/04/14-08/05/14      Time: 0700-0700				
5. Operations Personnel							
Operations Chief	Carlisle/Henry		Division/Group Supervisor		Rebello		
Branch Director	Walburn		Safety				
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
7. Control Operations							
Prep for firing.							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 164.1250 TX 164.8250	Svc Net Rpt Tone 1	9				
Tactical	Tac 3 168.6000	NIFC T-3	5	Air to Ground	165.9875	Coffee A/G	15
Prepared By (Resource Unit Leader)			Approved By (Planning Sect. Ch)		Date	Time	
A. Webster RESL					08/03/14	2000	

ICS 204

NFES 1328

# AIR OPERATIONS SUMMARY

PREPARED BY: Billy Monohan  
 PREPARED DATE/TIME: Aug 3, 2014, 1830 hrs

1. INCIDENT NAME: <b>Coffee Fire (CA-SHF-002410)</b>		OPERATIONAL PERIOD: DATE: 8/4/14 START TIME: 0830 END TIME: 2030 SUNRISE: 0607 SUNSET: 2025 (Sunset times at Weaverville)	
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Wire rich environment. Terrain influenced wind turbulence. Get a Thorough Briefing. Study Flight Hazard Map. Flight Follow with Redding on SHF Repeater Net. General Aviation, See & Avoid. Utilize effective communication with neighboring Units when operating near jurisdictional boundaries. Center Helibase (O86): N 40° 58.970' x W 122° 41..620		4. MEDEVAC A/C: * Order through Redding dispatch as needed NVG/Hoist Redding Guard Copter826	
5. TFR: #4/8141 Polygon 10.5 FT n/w 41 10.38 x 122 56.8 s/w 41 02.37 x 122 53.2 n/e 41 16.6 x 122 42.0 s/e 41 5.0 x 122 37.0		* Utilize FTA Procedures	
Watch for CHP aircraft conducting search and rescue mission			
6. PERSONNEL	Phone	7. FREQUENCIES	AM
AIR OPS Billy Monohan		AIR/AIR FW:	167.0625
ASGS Kelvin McElfish		AIR/AIR RW:	132.2750
		AIR/GROUND	165.9875
Center Helibase	530-605-7334	COMMAND RPT:	RX:164.1250 TX:164.8250
HEB2: Larry Heisley	530-623-0616		
DECK:		DECK FREQ: 163.1000	
		TOLC FREQ: 169.2625	

## 9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H-506	2	Bell 205 A1++	Center H.B	0900	0830	Kyle Tolosano 530-605-7334							
H-523	3	B206L-4	Center H.B	0900	0830								
H-6MW	1	KMAX	Center H.B	0900	0830								
HT-793	1	Sky Crane	Weav airport	0900	0800								



INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name Coffee Fire		Date/Time Prepared 8/3/14 2000 hrs		Operational Period Date/Time 8/4/14 to 8/5/14 0700-0700			
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode A, D or M	Remarks
1							110.9	A	User selectable Tones
2	SHF-R	Forest Net		171.5750 N		169.1000	123.3	A	Tone 1 Bonanza King, Tone 9 Weaver Bally
3	NIFC T-1	Tact 1	Div A, Y, M	168.0500 N		168.0500 N	131.8	A	
4	NIFC T-2	Tact 2	Div B, Div T	168.2000 N		168.2000 N	136.5	A	
5	NIFC T-3	Tact 3	Struct, Firing	168.6000 N		168.6000 N	146.2	A	
6	R5 A/G-1		IA Air/Ground	167.6000 N		167.6000 N	156.7	A	as assigned
7	R5 A/G-2		IA Air/Ground	166.8750 N		166.8750 N	167.9	A	as assigned
8							103.5	A	
9	Service Net	Repeater	Command	164.1250 N		164.8250 N	100.0	A	Use Tone 1
10							107.2	A	
11	SHU-R		CDF	151,1600 N		159.2700 N	114.8	A	Tone 3 Weaverville
12							127.3	A	
13							141.3	A	
14	SRF-R		Six Rivers Rpt.	168.7250 N		170.1250 N	151.4	A	
15	COFFEE A/G		COFFEE A/G	165.9875 N		165.9875 N	162.2	A	
16	CALCORD		Medivac A/G	156.0750 N		156.0750 N	192.8	A	Use Tone 6 156.7
Prepared By (Communications Unit) Kevin Harper COML				Incident Location: Coffee Creek County: Trinity, CA					

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

<b>MEDICAL PLAN</b>	1. INCIDENT NAME Coffee Fire	2. DATE PREPARED 08/03/14	3. TIME PREPARED 1430 Hrs	4. OPERATIONAL PERIOD 08/04-05/2014 0700-0700							
	5. INCIDENT MEDICAL COVERAGE PLAN										
MEDICAL AID STATIONS		LOCATION		PARAMEDICS							
Coffee ICP		House just south of the Kitchen		YES	NO						
Line Medics will be assigned as they arrive.		On order		X							
6. TRANSPORTATION											
A. AMBULANCE SERVICES / AIR AND GROUND											
NAME		ADDRESS		PHONE							
Trinity Life Support		Weaverville, CA. 95546		RECC (530)225-2411							
CHP H-16 (Hoist) Daylight hrs only		Benton Airfield, Redding, Ca. 96003		RECC (530)225-2411							
CalFire 102 (Hoist) Daylight hrs only		Kneeland, CA		RECC (530)225-2411							
REACH		3775 Flight Ave. Redding, Ca. 96003		RECC (530)225-2411							
PHI Air Medical		1524 East St. Redding, Ca 96003		RECC (530)225-2411							
B. INCIDENT AMBULANCES											
NAME		LOCATION		PARAMEDICS							
Hoopa 83 (Ground Ambulance)		Staged at Coffee ICP		YES	NO						
				XX							
7. HOSPITALS											
NAME		ADDRESS		TRAVEL TIME		PHONE		HELIPAD		BURN CENTER	
				AIR GRND				YES NO		YES NO	
Trinity Hospital		410 N. Taylor St. Weaverville, CA N 40 34.13 / W 122 23.70		15 M 45 M		530-623-5541		X		X	
Mercy Medical Center Level 2 Trauma		2175 Rosaline Ave. Redding, Ca N 40 34.13 / W 122 23.67		25 M 1.5 H		530-225-7201		X		X	
Shasta Regional Medical Center Level 3 Trauma		1100 Butte, Redding, Ca N 40 35.18 / W 122 23.13		25 M 1.5 H		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		2 H 4 H		916-734-3636		X		X	
8. MEDICAL EMERGENCY PROCEDURES											
IN-CAMP CARE						LINE EMERGENCIES					
Minor Injuries or illnesses						Start of shift: notify your Div Sup of EMT's and Equipment you have available for response.					
<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>						Notify Division Supervisor or Communications					
Moderate to Severe Injuries or Illnesses						<ul style="list-style-type: none"> <li>Report any medical emergencies on SHF-R FOREST NET</li> <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>					
<ul style="list-style-type: none"> <li>Contact Communications or Med Unit directly</li> <li>Med Unit staffed after hours for Emergencies</li> </ul>						<ul style="list-style-type: none"> <li>Request type of evacuation resources as needed: <ul style="list-style-type: none"> <li>Air Ambulance/Hoist /Ground/Transportation</li> </ul> </li> </ul>					
Workers Comp Reporting & Prescription Refills						Give rendezvous location, DP, RD or Lat/Log					
<ul style="list-style-type: none"> <li>0730 hrs to 2100 hrs</li> </ul>											
MEDL Available by cell phone 916-215-2732 Or on Logistics Net											
<ul style="list-style-type: none"> <li>USFS Hospital Liaison will be contacted through Comm.</li> </ul>											
ICS 206 8-78		9. PREPARED BY (MEDICAL UNIT LEADER) Scott McKenney, Mike Hazlett MEDL				10. REVIEWED BY (SAFETY OFFICER) Bob Moore, SOF1					



Looking at medical emergencies that have had bad outcomes several contributing factors come into play. Many of these by themselves are not a problem when several of these occur together the effect can be tragic.

Being in an unfamiliar area with poor access not having the normal medical response available requires a different approach require far greater situational awareness to mitigate these issues.

We have provided you with a check list of things to do before and during a medical evacuation. Please review these cards. Cut the cards out and laminate them for your line gear. Remember Pre-Incident Planning, good situational awareness and size up when you arrive at the work site, having a plan for your Div. regarding (EMT) **E**quipment, **M**anpower, and **T**ransportation may save a life. If you wait to plan it may be too late.

If you have any questions or concerns please come by the Medical Unit and speak with the on duty MEDL.

**Medical Pre-Incident Planning:**

- Identify EMTs and Equipment imbedded in suppression recourses.
- Review the Incident or Forest Emergency reporting procedures
- Review the Incident's assigned Medical resources and their location. (note radio call sign)
- Assure that all assigned supervisors have reviewed and understand the Medical Plan. (if none is available develop a quick plan before engaging)

**Arriving at work site:**

- Assess access and egress for medical ground units.
- Assure that all resources can clearly articulate their location. (update as they move)
- GPS potential Drop Points or Landing Zones.
- Note weather changes and check on availability of air resources.
- Pre-Position medical supplies

**During Response to a Medical Emergency:**

- Contact Communications and declare a **MEDICAL EMERGENCY!!**
- Identify the Unit needing help and their location
- Insure that LECS are maintained.
- Obtain patient info and severity.
- Develop a resource list
  - o Initial care
  - o Sustained care
  - o Extrication/evacuation
- Report the Emergency and request anticipated resources needs
- Put two plans in place and start both plans clearly identifying the primary and backup plan to resources assigned.

**During the Evacuation (every 15 min.)**

- Reassess the treatment and the patient response (Are they getting better?) Do you have the right level of care?
- Assess the evacuation plans progress and adjust as needed.
- Assure that additional personnel are available for relief.
- Up-date Comm/Disp of the progress of the

Coffee Complex  
August 4, 2014  
**Human Resource Message**

***Rights and Responsibilities While On Assignment***

**You have a right to:**

- A safe work environment
- Adequate information, food, sleep, equipment, and transportation
- Answers to your questions

But, it's not one-sided. Your help, cooperation and commitment are needed. In order for all fire personnel to be effective, here is an outline of your responsibilities:

❖ **Promote and Maintain Good Communications**

Adequate and accurate communications and information flow are essential for efficient fire suppression efforts and effective interpersonal relations.

❖ **Maintain an Attitude of Respect and Concern for your Colleagues.**

Fire suppression efforts can only be accomplished by accessing the skills and abilities of a wide variety of people. An attitude of **mutual respect** and **appropriate behavior** is essential for all personnel. Civil Rights violations will be dealt with promptly. If you have a concern, please report it to the Human Resource Specialist, your supervisor, or any member of the Management Team.

**Fire camp will be a Drug and Alcohol Free workplace.** Here are the rules:

**From the Fire line Handbook, Chapter 6 – Common Responsibilities:**

Non-prescription unlawful drugs and alcohol are not permitted at the incident. Possession or use of these substances will result in disciplinary action.

Remember, **YOU** are responsible for your conduct and behavior.

-Janine Summy, Human Resource Specialist

**\*\*Our lives are not determined by what happens to us but by how we react to what happens, not by what life brings to us, but by the attitude we bring to life. A positive attitude causes a chain reaction of positive thoughts, events, and outcomes. It is a catalyst, a spark that creates extraordinary results.**

