

RUTH

INCIDENT ACTION PLAN

September 24/25, 2011

1900 - 0900 Night Shift

Know the Plan. Know who's in charge.

- Transition Of IC's from Type 3 to Type 2 @ 1800
- Keep an eye on weather changes.
- Be aware of weakened Power Poles & Trees
 - Clear work area before engaging.
- Review Wildland/Urban Interface Firefighting in IRPG pages 10 – 14.

CA - SRF - 001848

P5GG2W (0510)

Northern California Incident Management Team 1

RUTH

INCIDENT ACTION PLAN

September 24/25, 2011

1900 - 0900 Night Shift


Know the Plan. Know who's in charge.

- Transition Of IC's from Type 3 to Type 2 @ 1800
- Keep an eye on weather changes.
- Be aware of weakened Power Poles & Trees
 - Clear work area before engaging.
- Review Wildland/Urban Interface Firefighting in IRPG pages 10 - 14

CA - SRF - 001848

P5GG2W (0510)

Northern California Incident Management Team 1

INCIDENT OBJECTIVES ICS 202	1. INCIDENT NAME RUTH	2. DATE PREPARED 9/24/11	3. TIME PREPARED 1500
4. OPERATIONAL PERIOD (DATE/TIME) 9/24/11 Sept 24 1900 - 0900			
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)			
1. Provide for firefighter and public safety through application of the risk management process.			
2. Protect private property and infrastructure. Secure structures within the fire's perimeter.			
3. Hold established fireline and keep the fire west of the South Fork Mountain Road, south of Road 2548, north of a line following Blair Crk and east of containment lines of Division A.			
4. Protect sensitive habitat and species			
6. WEATHER FORECAST FOR OPERATIONAL PERIOD			
7. GENERAL/SAFETY MESSAGE			
8. ATTACHMENTS (✓ IF ATTACHED)			
<input type="checkbox"/> ORGANIZATION LIST (ICS 203)	<input type="checkbox"/> MEDICAL PLAN (ICS 206)	<input type="checkbox"/> _____	
<input type="checkbox"/> DIVISION ASSIGNMENT LISTS (ICS 204)	<input type="checkbox"/> INCIDENT MAP	<input type="checkbox"/> _____	
<input type="checkbox"/> COMMUNICATIONS PLAN (ICS 205)	<input type="checkbox"/> TRAFFIC PLAN	<input type="checkbox"/> _____	
202 ICS 3-80	9. PREPARED BY (PLANNING SECTION CHIEF) Dave Sinclair	10. APPROVED BY (INCIDENT COMMANDER) 	

ORGANIZATION ASSIGNMENT LIST ICS-203		1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
		1/82 RUTH	9/24/11	1500
5. INCIDENT COMMANDER AND STAFF		4. OPERATIONAL PERIOD (DATE/TIME)		
INCIDENT COMMANDER	Paul Whitcome	9. OPERATIONS SECTION		
DEPUTY	Mike Minton	CHIEF	Alec Lane	
SAFETY OFFICER	Jim Mackensen	DEPUTY CHIEF	Robin Wills	
INFORMATION OFFICER	Yvonne Jones	a. BRANCH I - DIVISIONS/GROUPS		
LIAISON OFFICER	Kent Swartzlander	BRANCH DIRECTOR		
6. AGENCY REPRESENTATIVES		DEPUTY	Structure Group	
AGENCY	NAME	DIVISION/GROUP	TBA	
CALFIRE	Fred Flores	DIVISION/GROUP	Z	
USFS	Tom Hudson	DIVISION/GROUP		
Trinity Co.	Bruce Haney, Sheriff	DIVISION/GROUP		
Trinity Co.	Wendy Otto, Board of Sup.	DIVISION/GROUP		
7. PLANNING SECTION		b. BRANCH II - DIVISIONS/GROUPS		
CHIEF	Val Lambeth	BRANCH DIRECTOR		
DEPUTY	Dave Sinclair	DEPUTY		
RESOURCES UNIT	LouAnn Charbonnier	DIVISION/GROUP		
SITUATION UNIT	Chris Wikeen	DIVISION/GROUP		
DOCUMENTATION UNIT	Gary Deboi	DIVISION/GROUP		
DEMOBILIZATION UNIT		DIVISION/GROUP		
TECHNICAL SPECIALISTS	Bob	c. BRANCH III - DIVISIONS/GROUPS		
8. LOGISTICS SECTION		BRANCH DIRECTOR		
CHIEF	Paul Montgomery	DEPUTY		
DEPUTY		DIVISION/GROUP		
a. SUPPORT BRANCH		DIVISION/GROUP		
DIRECTOR		DIVISION/GROUP		
SUPPLY UNIT		DIVISION/GROUP		
FACILITIES UNIT		DIVISION/GROUP		
GROUND SUPPORT UNIT		DIVISION/GROUP		
b. SERVICE BRANCH		d. AIR OPERATIONS BRANCH		
DIRECTOR		AIR OPERATIONS BR. DIR.		
COMMUNICATIONS UNIT	Rick Cartoscelli	AIR ATTACK SUPERVISOR		
MEDICAL UNIT	Josh Ramey	AIR SUPPORT SUPERVISOR		
FOOD UNIT	Jay Westlake	HELICOPTER COORDINATOR		
203 ICS 1/82		AIR TANKER COORDINATOR		
PREPARED BY (RESOURCES UNIT)		10. FINANCE SECTION		
Dave Sinclair		CHIEF	Lois Charlton	
		DEPUTY	Menter Rachel Corkill	
		TIME UNIT		
		PROCUREMENT UNIT		
		COMPENSATION/CLAIMS UNIT	Debbie McIntosh (f)	
		COST UNIT		

DIVISION ASSIGNMENT LIST				1. Branch		2. Division/Group Structure Group		
3. Incident Name Ruth Incident				4. Operational Period Date: 0/24/11 Time: Night Shift 1900-0700				
5. Operations Personnel								
Operations Chief		Robin Wills		Division/Group Supervisor		TBA		
Planning Ops				Air Attack Supervisor No.				
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator	Leader		Number Persons	Trans. Needed	Drop Off PT./Time		Pick Up PT./Time	
Type 3 Strike Team	TBA		26	N	Per DIVS		Per DIVS	
Two Type 2 IA Crews	TBA		40	N	Per DIVS		Per DIVS	
7. Control Operations - Patrol structures in Division A and Z. Mop up around Division perimeters and structures								
Special Instructions: Be sensitive to private property, and report any private citizens within closures								
Function	Frequency RX	Frequency TX	Channel	Function	Frequency RX	Frequency TX	Channel	
Command (156.7)SRF Tone 6	168.7250 N	170.1250 N						
Tactical Div/Group	168.6000 N	168.6000 N		Air to Ground	170.0000 N	170.000 N		
Prepared by (Resource Unit Leader) L. Charbonnier			Approved by (Planning Section Chief) Valery Lambeth			Date 9/24/11		Time 1530

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Z		
3. Incident Name Ruth Incident			4. Operational Period Date: 0/24/11 Time: Night Shift 1900-0700				
5. Operations Personnel							
Operations Chief		Robin Wills		Division/Group Supervisor		TBA	
Planning Ops				Air Attack Supervisor No.			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
ST 9122 G		Don Scarlett		32	N	Per DIVS	Per DIVS
ST 9124 G		Brian Renner		32	N	Per DIVS	Per DIVS
ST 9126 G		Eric Rudisio		32	N	Per DIVS	Per DIVS
7. Control Operations - Continue to construct handline							
Special Instructions: Assess needs for hose lay							
Function	Frequency RX	Frequency TX	Channel	Function	Frequency RX	Frequency TX	Channel
Command (156.7)SRF Tone 6	168.7250 N	170.1250 N					
Tactical Div/Group	168.0500 N	168.0500 N		Air to Ground	170.0000 N	170.000 N	
Prepared by (Resource Unit Leader) L. Charbonnier		Approved by (Planning Section Chief) Valery Lambeth			Date 9/24/11		Time 1530

AIR OPERATIONS SUMMARY

PREPARED BY: Curtis Coots

PREPARED DATE/TIME: 17:00 9/24/2011

1. INCIDENT NAME: Ruth Incident

2. OPERATIONAL PERIOD DATE: 9/25/11 START TIME: 0700 END TIME: 1900 SUNRISE: 0630 Cutoff: 19:22

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment,, etc.):

Watch wires near dip site areas!
 Ensure dip site managers are in place!
 Watch for strong southerly winds to surface!

4. MEDEVAC A/C:
 H-506 two EMT's
 available

5. TFR: Radius: _____ 5 _____ NM
 Altitude: _____ 9,000 _____ = MSL
 Centerpoint: Lat: 40 14.55
 Long: 123 18.31


6. PERSONNEL	Phone	7. FREQUENCIES			FM	8. FIXED-WING	# Avail / Type/ Make-Model / FAA N# / Base(s)
		AIR/AIR FW:	AIR/AIR RW:	AIR/GROUND:			
AODB: Curtis Coots	(530) 598-4142		166.9625		Airtankers	TBD	
ATGS: Dan White ATGS:	(530) 251-6905	118.0750			Leadplanes	TBD	
HLCO:			168.575		Base FAX #:		
ASGS:			Rx: 168.100 Tx: 168.100		ATGS Aircraft	Air Attack 507 Air Attack 85L	
HEBM: Steve Beall	(530) 643-3778		Rx: 168.100 Tx: 170.450 Tone 2 (123.0)		Other		
HEBM (t): Matt Lingenfelter	(530) 605-7336		DECK FREQ: 168.6375 TOLC FREQ: 168.6375				

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 210	Ruth	0800	0830	Bucket Support /Med							
H-0TA	2	Bell 204	Ruth	0800	0830	Bucket Support / IA							
H-8AH	2	S-58T	Ruth	0800	0830	Bucket Support							
H-7BH	1	S-70 Black Hawk	Ruth	0800	0830	Bucket Support							
H-2CH	1	B-Vertol	Ruth	0800	0830	Bucket Support							
H-553	3	Bell 407	Ruth	0800	0830	Recon							

INCIDENT RADIO COMMUNICATIONS PLAN	Incident Name RUTH INCIDENT CA-SRF-0001848	Operational Period Date/Time Night Shift 9/24/2011 1900-0700
		Date/Time Prepared 9/24/2011 1400

Only frequencies listed on this 205 are authorized for use on this incident.									
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N/W*	RX Tone	TX Freq N or W	TX Tone	Mode	Remarks
1	COMMAND	Command	ALL DIVISIONS	168.7250 N		170.1250 N	156.7	A	Six Rivers Forest Dispatch Tone 6 (156.7)
2	TACTICAL	NIFC TAC-1	Division Z	168.0500 N		168.0500 N		A	
3	TACTICAL	NIFC TAC-2	DIVISION A & M	168.2000 N		168.2000 N		A	
4	TACTICAL	NIFC TAC-3	Structure Group	168.6000 N		168.6000 N		A	
5									
6									
7									
8									
9									
10									
11									
12	A/G TACTICAL	AIR TO GROUND	ALL DIVISIONS	170.0000 N		170.0000 N		A	
13	MEDI-VAC	CALCORD	ALL DIVISION	156.0750 W		156.0750 W		A	
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	ZONE 1 USED FOR EMERGENCY OR INITIAL CONTACT WITH AIRCRAFT
15									
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	ZONE 1 USED FOR EMERGENCY OR INITIAL CONTACT WITH AIRCRAFT

5. Prepared by  Nor Cal Team 1, COML

Incident Location
County State: Modoc, CA Fire Latitude Longitude

MEDICAL PLAN	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period					
	Ruth Fire	09/24/11	1400	09/24/11 1900-0700					
5. Incident Medical Aid Station									
Medical Aid Stations		Location			Paramedics Yes No				
Medical Unit		Ph:530-258-9155 Ruth ICP			X				
6. Transportation									
AIR Ambulance Services									
Name		Address		Phone		Paramedics Yes No			
REACH *NVG		3775 Flight Ave. Redding, CA. 96003		911		X			
Mercy Air (PHI) *NVG		1524 East St. Redding, CA 96001		911		X			
CHP hoist with 165' line		Benton Airfield, Redding, CA		911		X			
Ground Ambulance Services									
Name		Location			Paramedics Yes No				
STAR Amb. (Incident Amb.)		Ruth, CA			X				
STAR Ambulance		Mad River, CA			X				
7. Hospitals									
Name	Address		Travel Time Air Ground		Phone	Helipad Yes No		Burn Center Yes No	
Mercy Medical Level 2 Trauma	2175 Rosaline Ave, Redding N 40° 34.29 / W 122° 23.67		40 Min.	3.5 hrs.	530- 225-6000 530- 597-9571	X			X
UC Davis Level I Trauma/Burn Cntr.	2315 Stockton Blvd. Sacramento N38 33.17 / W 121 27.05		1.5 hrs.	5.5 hrs.	916- 734-3636 916- 734-3790	X		X	
Mad River Comm. Hospital	3800 Janes Rd. Arcata, CA. 95521 N 40 53.45 / W 124 05.25		30 min.	2.5 hrs.	707-826-8264	X			X
St. Joseph Hospital	2700 Dolbeer St. Eureka, CA. N 40 47.0 / 124 08.08		30 min.	2.5 hrs.	707-445-8121	X			X
Southern Trinity Clinic	Van Duzen Rd., Mad River, CA		n/a	45 min.	707-574-6421 (emergency) or 707-574-6616		X		X
8. Medical Emergency Procedures									
<input type="checkbox"/> Contact Ruth communications and declare a medical emergency on Command, advising your location and situation <input type="checkbox"/> The closet Division Supervisor will respond to the location to take control and direct necessary actions <input type="checkbox"/> The closest Safety Officer and EMTs will respond to the location to assist with patient care <input type="checkbox"/> Use the attached Injury/Incident Communications Worksheet to coordinate appropriate care and transportation <input type="checkbox"/> Secure the scene area and identify witnesses for later investigation – Keep a log									
Prepared by (Medical Unit Leader)					10. Reviewed by (Safety Officer)				
Josh Ramey MEDL 530-277-1213 <i>Joshua Ramey</i>					Jim Mackenson SOF2 <i>Jim Mackenson</i> SOF2				

Injury or Incident Communications Protocol

Location _____

Situation _____

Any special equipment required _____

Number of injured _____ Type of injuries _____

Immediate transport required: Yes No Best method: Ambulance Helicopter Vehicle

Closest pick up point (DP, Helispot) _____

LOC _____ Resp. _____ Pulse _____ BP _____ Weight _____

Injury _____

Medical History/Allergies _____

Air Transportation Triage Contact EMS Helicopters on CALCORD freq.

	Air Ambulance	Transport to Med Unit
Mechanism	Struck by tree Fall of 10' or more Snake bite with pain and swelling Insect bite with shortness of breath Signs of heat stroke (hot, dry, disoriented) Burn Injury greater than 1% body area	Minor dehydration Cut or laceration with bleeding controlled Minor bites and Stings Minor burns
Area Injured	Significant Blunt or Penetrating Trauma to Head, Neck, Chest, Abdomen or pelvis Any Arm or Leg fracture	Minor blunt trauma Minor penetrating trauma Extremity sprains and strains
Symptoms	Disoriented Chest Pain <u>or</u> Shortness of Breath Weak or absent radial pulse Pale, cold and sweating	Alert and oriented No shortness of breath Good pulses

Medivac Sites

Ruth ICP - N 40°12.29 / W 123°17.78

If air or ground ambulance is DELAYED:

Package and transport patient to rendezvous with Incident Ambulance. Re-route EMS helicopter to rendezvous point as appropriate.

If Declaring an "Incident within the Incident"

The closest DIVS will respond to manage the incident. They are responsible for giving an accurate size up, ensuring scene safety, setting priorities and initiating an appropriate response.

The closest Safety Officer and Line EMS will respond to the scene to assist the Branch Director or DIVS. Secure site and begin initial investigation when situation is stabilized.

Today's discussion is from the Wildland / Urban Interface Category.

[Six Minutes Home Page](#)

WILDLAND/URBAN INTERFACE—STRUCTURE PROTECTION

The primary consideration of any operation is to assure firefighter and public safety. It is a must to assess potential fire behavior, ingress/egress routes, nature of the threat, hazardous materials, and available water supplies before engaging in the protection of any structure.

Factors that may make an attempt to save a structure hopeless or too dangerous include:

- The fire is making a sustained run and there is little or no clearance between the structure and the fuel.
- The fire behavior is extreme; spot fires are numerous and the spread is outpacing containment.
- Water supply will not last as long as the threat of the fire.
- The fire's intensity dictates that you leave the fire area immediately.
- The structure is constructed of wood and has a wood, shake roof.
- The roof of the structure is more than one-quarter involved.
- There is fire inside of the structure or windows are broken and there is no way to quickly repair them.
- You can't safely remain at the structure because your escape route could become unusable.

When implementing a plan to protect structures, consider the following:

- Don't enter a burning structure unless you are trained, equipped, and authorized. Firefighter safety and survival is the number one priority.
- Always stay mobile and wear all of your PPE.
- Back in equipment to allow for a quick escape.
- Coil a short, 1 ½", charged line with fog nozzle on your engine for safety and quick knock down capability.
- Don't make long hose lays. Keep at least 100 gallons of water reserve in your tank.
- Check the road system before the fire approaches. Know bridge limits, alternate access routes, and turnarounds for your vehicle and other support vehicles.
- Determine if residents are home. Leave on the inside and outside lights, regardless of the time of day. Close the garage door.
- Place the owner's ladder at a corner of the home on the side with the least fire threat.
- Coil and charge garden hoses.
- Check and mark hazmat; e.g., LPG, pesticides, and paint storage.

Ruth Incident Risk Analysis (215a)

Div.	LCES Analysis of Tactical Applications (Hazardous Actions or Conditions)	LCES Mitigations/Warnings/Remedies
All	Communications	Adhere to Communication Plan.
All	Afternoon winds	1500 witching hour. Be prepared to pull back and re-assess strategies and tactics
All	Fires not scouted or sized up. Expect new fire starts /sleepers to emerge	80% + probability of Ignition. Post Lookouts, know your escape routes. Maintain Communications when scouting. Keep eyes in the green. Watch your back!
All	Escape Routes to Safety Zones	Identify Trigger Points with your Crews and Operations/Division Sups and make them known!
All	Highway 299	Debris falling onto roadways. Limited visibility due to smoke.. High speed traffic. Use extreme caution when entering & exiting ICP, side roads, crossing traffic lanes, or merging onto 299.
All	Steep terrain and Rolling material	Debris Rollout onto 299. Look Up, Look Down, Look Around. Watch for rollouts igniting fuels below. Keep eyes in the green. Post lookouts. Have escape routes <u>and make them known.</u>
All	Off Road Driving	Use Caution. Headlights ON.....Seatbelts ON..... Drive slow & Maintain good sight distance. Freshly opened roads have soft shoulders and are very dusty.
All	Cliffs	Use extreme caution. Give yourself room for recovery. Ensure your footing. Stay away if possible. Choose alternate routes.
All	Difficult terrain and conditions for providing for emergency medical needs.	Review Med Plan before the need arises. Limit high risk activities. Identify heli-spot/emergency landing zones with Lat & Longs.
Cutthroat	Hazard trees in Old Pigeon burn area	40 hrs of burn time increases potential for trees to rocket downhill. Mitigate if safe to do so. Limit exposure. Use qualified fallers

Date & Time Prepared: June 25, 2008 @ 2015

Operational Period: June 26, 2008 from 0600 - 2100

Prepared By: Michele Tanzi, SOF2

CA-SHF-001057

Shasta-Trinity National Forest

Northern California Incident Management Team 1