

Frog Fire Incident Action Plan

August 2nd, 2015


Day Shift, 0600 - 2000 hrs



WEATHER & FIRE BEHAVIOR

- Red Flag Warning till 11pm for Thunderstorms
- Review Pg. 21 in IRPG
- Dramatic increase in FB with outflow winds from Thunder Storms as far as 30+ miles away
- ANY wind will increase FB in this area.
- Have a Plan before this happens.
- REMEMBER...Fire will move faster than you can.

KEEP A HIGH LEVEL OF
SITUATIONAL AWARENESS
CA-MDF-000570 P5J0HP (0508)
MODOC NATIONAL FOREST
Northern California Incident Management Team 1

INCIDENT OBJECTIVES	1. Incident Name Frog	2. Date 08/01/2015	3. Time 2100
4. Operational Period August 02, 2015 DAY SHIFT			
<u>CONTROL OBJECTIVES</u> 1) Keep the Frog Fire: <ul style="list-style-type: none"> • South of Long Bell Station and 42N56 Road (County Road 56) • West of the 42N23 Road • North of the 40N03 Road (County Road 95) • East of the WAPA powerlines <u>MANAGEMENT OBJECTIVES</u> 1) Plan and execute strategies and tactics with safety as the highest priority for incident personnel and the public. 2) Minimize impacts to infrastructure, private timberlands, range allotments, cultural resources, and critical habitat. 3) Minimize costs using the following considerations: the right plan, place, assets, duration, and time. 4) Provide timely and accurate information to the public, partners, and cooperators. 5) Promote and expect appropriate behavior based on duty, respect, and integrity.			
6. Weather Forecast for Period <ul style="list-style-type: none"> • See attached weather forecast. 			
7. General Safety Message <ul style="list-style-type: none"> • See attached safety messages. 			
8. Attachments (mark if attached)			
<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"/> ICS215a	
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Rehab Considerations	
9. Prepared by (Planning Section Chief) Walter Herzog	10. Approved by (Incident Commander) Jay Kurth 		

ORGANIZATION ASSIGNMENT LIST		Facilities Unit	Frank DelCarlo, Jeff Huhtala
1. Incident Name		Ground Support Unit	Harry Zabel, Mike Jellison
Frog		Communications Unit	Rick Cartoscelli
2. Date	3. Time	Medical Unit	Josh Ramey
August 01, 2015	2000	Receiving & Distribution	Fred Johnson, Dion Nugent (t)
4. Operational Period		Security Manager	Mike Turner
Day Shift August 02, 2015		Food Unit	Jay Westlake, Mark McGuinness (t)
Position	Name		
5. Incident Commander and Staff		9. Operations Section	
Incident Commander	Jay Kurth	Day Operations	Robin Wills
Deputy	Steve Burns	Night Operations	Curt Lindstrand
Safety Officer	Michele Tanzi, Jeff Barnhart	Planning Ops	Curtis Coots, Don Fregulia (t)
Information Officer	Jim Mackenson, Phyllis Swanson, Kathy Hardy	a. Division/Groups - Day	
Liaison Officer	Steve Burns	Division/Group A	Mike Klimek, Brian Rogers (t)
Human Resources		Division/Group D	Jesse Knox
6. Agency Representative		Division/Group G	Randy Jennings, Matt Radtke (t)
Agency Administrator	Amanda McAdams	Division/Group J	Mike DeMello
Agency Admin Rep	Joe Reinarz, Tim Davis (t)	Division/Group X	Leon Jeffrey, Graham Rice (t)
READ	Pete Johnston, Garret Noles (t), Megan Solus (t)	Division/Group	
SPI Rep	Herb Baldwin	Division/Group	
Beaty & Associates	Ross Brazil	b. Division/Groups - Night	
		Division/Group A	TBA
		Division/Group D	Christopher Ruff, Travis Thane (t)
		Division/Group G	TBA
		Division/Group J	TBA
		Division/Group X	TBA
		Division/Group	
		Division/Group	
		Division/Group	
7. Planning Section		c. Air Operations Branch	
Chief	Walter Herzog	Air Operations Branch Director	Bruce Wicks
Deputy		Air Attack Supervisor	
Resources / Demob / Status-Check-in Unit	Gary Deboi, Tanya Costello (t)	Air Support Supervisor	Steven Beall
Situation Unit	Tim Ritchey (t)	Helicopter Coordinator	
Training	Dominic Panno	Air Tanker Coordinator	
CTSP	George Steel	10. Finance Section	
GIS	Matt Dickinson, James Gonzalez, Amaria Crocoll (t)	Chief	Lois Charlton
FBAN	John Wood	Time Unit	
IMET		Cost Unit	
8. Logistics Section		Compensation/Claims Unit	Debbie McIntosh
Chief	Ken Kumpe	Equipment Time	
Deputy	Brett Shurr		
Supply Unit	Ron Pierce, David Alicea (t)	Prepared by (Resource Unit Leader)	
Ordering	Tamara Hanna	Gary R. Deboi	

DIVISION ASSIGNMENT LIST				1. Branch		2. Division/Group A	
3. Incident Name Frog Fire				4. Operational Period Date: August 02, 2015 Time: 0600- 2000			
5. Operations Personnel							
Operations Chief		Robin Wills		Division/Group Supervisor		Mike Klimek, Brian Rogers (t)	
Branch Director				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
HC T1 Ukonom IHC (C-7)	Keith Smith		20	N	0700		1900
ENG T3 Firestorm 9901 (E-4)	David Wills		5	N	0700		1900
ENG T4 Patrick Environmental (E-38)	Keith Rocknow		3	N	0700		1900
ENG T4 (E-12)	Nieto Hugo		3	N	0700		1900
ENG T6 Enterprises (E-41)	Richard Schraff		3	N	0700		1900
DOZ Bushey (E-2)	Bob Bushey		1	N	0700		1900
DOZ Cockrell (E-55)	Weston Cockrell		2	N	0700		1900
WT Killingbeck (E-44)	Merle Killingbeck		1	N	0700		1900
Northzone Fallers (O-4)	Tom Nealy / Rick Mee		2	N	0700		1900
TFLD, TFLD (t)	Jason Hayes / Tommy Hawkins (t)		2	N	0700		1900
HEQB, HEQB (t)	James Lico / Patrick Callahan (t)		2	N	0700		1900
7. Control Operations							
Scout opportunities for direct and indirect line construction. Hold and improve existing line.							
Special Instructions:							
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	RX167.1000N TX169.7500N	CMD 5	1 (Tx Tone 146.2)	Air to Ground	RX166.8750N TX166.8750N	A/G 08	14
Tactical Div/Group	RX166.7250N TX166.7250N	NIFC T5	9				
Prepared by (Resource Unit Leader) Gary R. Deboi		Approved by (Planning Section Chief) Walt Herzog		Date August 01, 2015		Time 2100	

DIVISION ASSIGNMENT LIST				1. Branch		2. Division/Group D	
3. Incident Name Frog Fire				4. Operational Period Date: August 02, 2015 Time: 0600- 2000			
5. Operations Personnel							
Operations Chief		Robin Wills		Division/Group Supervisor		Jesse Knox	
Branch Director				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
HC T1 Diamond Mt. IHC (C-6)	Dan Varney		20	N	0700		1900
HC T1 American River IHC (C-10)	Adam Leyba		21	N	0700		1900
HC T2IA Slide Mt (C-4)	Eric Darragh		21	N	0700		1900
ENG T3 PNF 13 (E-7)	Steve Gonzalez		5	N	0700		1900
ENG T4 Pacific Habitat (E-36)	Gary Robinson		3	N	0700		1900
ENG T6 Woods 27 (E-5)	Rock Wood		4	N	0700		1900
ENG T3 #4123 (E-19)	Ryan Sherer		4	N	0700		1900
ENG T3 (E-20)	Eric Hannah		4	N	0700		1900
DOZ FWS 355				N	0700		1900
WT 4235 Canby (E-1)	Peter Cedotol		1	N	0700		1900
WT Gardner Ranch (E-47)	Clark Gardner		1	N	0700		1900
WT (E-83) Wet & Wild	Gary Begrin		1	N	0700		1900
Fallers Pro Plus (O-23)	Ron Woodman / Loren Hollaway		2	N	0700		1900
TFLD	Mike Seaton		1	N	0700		1900
SOF2	Jeff Barnhart		1	N	0700		1900
7. Control Operations Scout opportunities for direct and indirect line construction. Hold and improve existing line.							
Special Instructions:							
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	RX167.1000N TX169.7500N	CMD 5	1	Air to Ground	RX166.8750N TX166.8750N	A/G 08	14
Tactical Div/Group	RX166.5500N TX166.5500N	R5 T4	6				
Prepared by (Resource Unit Leader) Gary R. Deboi		Approved by (Planning Section Chief) Walt Herzog		Date August 01, 2015		Time 2100	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group G		
3. Incident Name Frog Fire			4. Operational Period Date: August 02, 2015 Time: 0600- 2000				
5. Operations Personnel							
Operations Chief		Robin Wills		Division/Group Supervisor		Randy Jennings, Matt Radtke (t)	
Branch Director				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
HC T1 Feather River IHC (C-2)	Robert Daniels		20	N	0700		1900
HC T1 Redding IHC (C-11)	Dan Mallia		20	N	0700		1900
HC T1 Klamath IHC (C-1)	Johnny Clem		20	N	0700		1900
ENG T3 Bohica (E-6)	David Breglia		3	N	0700		1900
ENG T4 Utting (E-22)	Kevin Kidd		3	N	0700		1900
ENG T5 Utting (E-10)	Dave Deason		3	N	0700		1900
ENG T3 Firestorm (E-25)	Brad Clemens		3	N	0700		1900
ENG T6 Thunderbold (E-39)	Donald Lafferty		3	N	0700		1900
ENG T6 ASI #2 (E-34)	Charles Bates		3	N	0700		1900
DOZ Ben's (E-53)	Eric Spratt		2	N	0700		1900
WT Alturas	Keth Moore		1	N	0700		1900
WT Cross (E-43)	Robert Cross		1	N	0700		1900
WT Holt Logging (E-82)	Paul Hardig		1	N	0700		1900
Fallers Pro Plus (O-24)	Tracy Porter / Wally Kurtz		2	N	0700		1900
HEQB	Bruce Robison		1	N	0700		1900
SOF2	Dave Barnhart		1	N	0700		1900
7. Control Operations Scout opportunities for direct and indirect line construction. Hold and improve existing line.							
Special Instructions:							
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	RX167.1000N TX169.7500N	CMD 5	1	Air to Ground	RX166.8750N TX166.8750N	A/G 08	14
Tactical Div/Group	RX167.1125N TX167.1125N	R5 T5	7				
Prepared by (Resource Unit Leader) Gary R. Deboi		Approved by (Planning Section Chief) Walt Herzog		Date August 01, 2015		Time 2100	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group J		
3. Incident Name Frog Fire			4. Operational Period Date: August 02, 2015 Time: 0600- 2000				
5. Operations Personnel							
Operations Chief		Robin Wills		Division/Group Supervisor		Mike DeMello	
Branch Director				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
HC T2 Eagle Lake (C-9)	Antonio Jimenez		19	N	0700		1900
ENG T6 #117 (E-30)	Tom Wesley		3	N	0700		1900
ENG T6 ASI #3 (E-35)	Michael Holloway		3	N	0700		1900
WT Phillip Wills (E-81)	Mike Dainauskus		1	N	0700		1900
WT Holt Logging (E-84)	Dennis Simpson		1	N	0700		1900
WT (E-42)	Cory Preston		1	N	0700		1900
WT Gardner Ranch (E-47)	John Hondeshell		1	N	0700		1900
WT Get Wet (E-46)	Tyler Minto		1	N	0700		1900
DOZ Stewart (E-6)	Tom Stewart		2	N	0700		1900
HEQB (O-18)	Patrick Doyle		1	N	0700		1900
Faller Pro Plus (O-25)	Greg Lorenzo/ Gene Almetus		2	N	0700		1900
TFLD	Bordelon		1	N	0700		1900
7. Control Operations Scout opportunities for direct and indirect line construction. Hold and improve existing line.							
Special Instructions:							
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	RX167.1000N TX169.7500N	CMD 5	1 (Tx Tone 146.2)	Air to Ground	RX166.8750N TX166.8750N	A/G 08	14
Tactical Div/Group	RX168.2375N TX168.2375N	R5 T6	8				
Prepared by (Resource Unit Leader) Tanya Costello (t)		Approved by (Planning Section Chief) Walter Herzog		Date August 01, 2015		Time 2230	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group X		
3. Incident Name Frog Fire			4. Operational Period Date: August 02, 2015 Time: 0600- 2000				
5. Operations Personnel							
Operations Chief		Robin Wills		Division/Group Supervisor		Leon Jeffrey, Graham Rice (t)	
Branch Director				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
ENG T4 Inbound #12 (E-13)	Aaron Flack		3	N	0700		1900
ENG T6 Inbound #4 (E-32)	Adham Rowley		3	N	0700		1900
ENG T6 Inbound #01(E-31)	James Spoon		3	N	0700		1900
WT Leventon (E-45)	Scott Leventon		1	N	0700		1900
7. Control Operations Scout opportunities for direct and indirect line construction. Hold and improve existing lines.							
Special Instructions:							
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	RX167.1000N TX169.7500N	CMD 5	1 (Tx Tone 146.2)	Air to Ground	RX166.8750N TX166.8750N	A/G 08	14
Tactical Div/Group	RX166.7750N TX166.7750N	NIFC T6	10				
Prepared by (Resource Unit Leader) Tanya Costello (t)		Approved by (Planning Section Chief) Walter Herzog		Date August 01, 2015		Time 2330	

Spot Forecast for FROG Fire
National Weather Service Medford
734 PM PDT Sat Aug 1 2015

...RED FLAG WARNING IN EFFECT UNTIL 11 PM PDT SUNDAY...

.DISCUSSION...AN UPPER TROUGH WILL REMAIN OFFSHORE AND CONTINUE TO PUMP MID LEVEL MOISTURE AND INSTABILITY OVER OUR AREA THROUGH SUNDAY EVENING. THERE WILL BE SEVERAL DISTURBANCES MOVING OVER THE AREA AS WELL AND THE LOW LEVELS ARE STILL VERY DRY...SO ALL BUT THE STRONGEST THUNDERSTORMS WILL REMAIN DRY...AND THE REMAINING ONES WILL LIKELY PRODUCE ONLY LIGHT RAIN. STORMS WILL BECOME WETTER SUNDAY EVENING. THE MONSOONAL FLOW SHIFTS EAST MONDAY INTO TUESDAY AND THE BURN AREA WILL MOST LIKELY BE DRY MONDAY. A COOLING TREND IS ALREADY IN PLACE AND WILL CONTINUE THROUGH MONDAY. GUSTY WINDS MAY DEVELOP MONDAY AFTERNOON.

.SUNDAY...

SKY/WEATHER.....MOSTLY CLOUDY. A SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS IN THE MORNING...THEN SCATTERED SHOWERS AND THUNDERSTORMS IN THE AFTERNOON.

MAX TEMPERATURE.....86-88.

MIN HUMIDITY.....21-25 PERCENT.

EYE LEVEL WINDS.....LIGHT BECOMING SOUTHWEST 2-3 MPH. GUSTY AND ERRATIC WINDS NEAR THUNDERSTORMS.

CWR.....20 PERCENT.

LAL.....2 RISING TO 3.

.SUNDAY NIGHT...

SKY/WEATHER.....MOSTLY CLOUDY WITH SCATTERED SHOWERS AND THUNDERSTORMS IN THE EVENING...THEN PARTLY CLOUDY WITH A SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS AFTER MIDNIGHT.

MIN TEMPERATURE.....55-57.

MAX HUMIDITY.....73-77 PERCENT.

EYE LEVEL WINDS.....SOUTHWEST 2-3 MPH BECOMING LIGHT. GUSTY AND ERRATIC WINDS NEAR THUNDERSTORMS.

CWR.....20 PERCENT.

LAL.....3 LOWERING TO 2.

.MONDAY...

SKY/WEATHER.....PARTLY CLOUDY.

MAX TEMPERATURE.....84-86.

MIN HUMIDITY.....18-22 PERCENT.

EYE LEVEL WINDS.....LIGHT BECOMING SOUTHWEST 4-6 MPH WITH GUSTS TO 10 MPH.

CWR.....5 PERCENT.

LAL.....1.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 3	TYPE OF FIRE: Wildland Fire
FIRE NAME: Frog	OPERATIONAL PERIOD: 8/2, 0600 to 2000
DATE ISSUED: 8/1/15	TIME ISSUED: 2000
UNIT: Modoc National Forest	SIGNED: /s/ John Wood FBAN

INPUTS

WEATHER SUMMARY: An upper trough will remain offshore and continue to pump mid level moisture and instability over our area through Sunday evening. There will be several disturbances moving over the areas well and the low levels are still very dry, so all but the strongest T-storms will remain dry. The remaining ones will likely produce only light rain. Storms will become wetter Sunday evening. Monsoon moisture will move East Monday into Tuesday and the burn area will likely be dry on Monday. **Red Flag Warnings have been issued for Sunday. Dry thunderstorms possible today.**

Expect maximum temperatures 86-88 degrees. Minimum humidity, 21-25% Winds (Eye level) Light becoming Southwest 2-3. Gusty and erratic winds expected near thunderstorms.

Haines Index: 3

OUTPUTS

GENERAL: Cloud cover and higher forecast humidity may help to moderate fire behavior. Although heavy fuels will continue burn actively. Live fuel Moistures remain around 113% this is low and will increase fire behavior in the shrubby fuels. Light fuels will react quickly to changes in wind direction and speed. In the light fuel models expect rates of spread up to 4 ch/hr and flame lengths around 1 foot ft. In the shrub fuels expect rates of spread up to 32 ch/hr and flame lengths near 11 ft. In the timber litter expect rates of spread around 5 ch/hr with flame lengths up to 3 ft. Expect torching, especially in the Juniper and they can create a lot of fire brands and potential spotting problems. If outflow winds are present expect rates of spread to rapidly increase in all fuel models with rates of spread over 100 ch/hr possible under these conditions. Fire activity has picked up around 1400 to 1600 over the last two days.

SPECIFIC: Fine fuel moisture 4% Probability of ignition up to 88% Spot distance around 1/3 mile

Division A: Fire Spread will be backing and flanking as the fire will be moving against the forecast wind. Expect a slight moderation in fire behavior. Jackpots will still burn with intensity which could lead to spotting.

Division D: Spotting should be a concern while lines are being established. Fuel concentrations will pose suppression problems with increases in fire behavior leading to torching, group torching and spotting.

Division G: Light fuels within control lines will burn down quickly while heavy fuels will continue to smolder for days. Concentrations of fuel will burn with intensity and can lead to torching and group torching. Be aware of spotting potential.

Division J: Light fuels within control lines will burn down quickly while heavy fuels will continue to smolder for days. Concentrations of fuel will burn with intensity and can lead to torching and group torching. Be aware of spotting potential.

Division X: Heavy fuels burning should burn down slowly as the dry fuels consume. Unburned islands and jackpots could propagate fire brands and lead to spotting.

AIR OPERATIONS

Expect visibility to be impacted by smoke early in the shift and may not mix out until winds increase. Mixing heights are forecast low overnight. Cloud cover will increase visibility issues.

Safety Message

Watch for complacency in your actions. Take the opportunity to review the Common Denominators of Fire Behavior on Tragedy Fires (IRPG pg 4). Don't let a slow start to fire season fool you.

INCIDENT RADIO COMMUNICATIONS PLAN

Incident Name

FROG CA-MDF-000570

Date/Time Prepared

08-01-15 2000

Operational Period Date/Time

DAY SHIFT 08-02-15

Only frequencies listed on this 205 are authorized for use on this incident.

Radio programmers accept all responsibility for the use of unauthorized frequencies.

Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	TX Tone	Mode	Remarks
1	NIFC CMD 5	CMD 5	ALL DIVISIONS	167.1000N		169.7500N	146.2	A	ON ROUND MTN
2	NIFC CMD 12	CMD 12	UNASSIGNED	173.0375N		167.3250N		A	FUTURE USE
3	NIFC SPCL	NONE	UNASSIGNED					A	FUTURE USE
4	BACKUP CMD	MDFFOR 5	ALL DIVISIONS	170.7375N		164.9875N	146.2	A	GROUSE MTN REPEATER
5	BACKUP CMD	MDFFOR 7	ALL DIVISIONS	170.7375N		164.9875N	167.9	A	RED SHALE BUTTE REPEATER
6	TACTICAL	R5 T4	DIVISION D	166.5500N		166.5500N		A	
7	TACTICAL	R5 T5	DIVISION G	167.1125N		167.1125N		A	
8	TACTICAL	R5 T6	DIVISION J	168.2375N		168.2375N		A	
9	TACTICAL	NIFC T5	DIVISION A*	166.7250N		166.7250N		A	*DIV 'A' HAD USED NIFC TAC 2
10	TACTICAL	NIFC T6	DIVISION X*	166.7750N		166.7750N		A	*DIV 'X' HAD USED NIFC TAC 2
11	TACTICAL	NIFC T7	UNASSIGNED	168.2500N		168.2500N		A	
12								A	
13	PRIMARY AIG	AIG 43	ALL DIVISIONS	167.6000N		167.6000N		A	
14	SECONDARY AIG	AIG 08	ALL DIVISIONS	166.8750N		166.8750N		A	USE THIS A \ G FOR TODAY'S SHIFT
15	CALCORD	MED HELO CONTACT	ALL DIVISIONS	156.0750N		156.0750N	156.7	A	
16	URGENT AIR CONTACT	AIR GUARD	ALL DIVISIONS	168.6250N		168.6250N	110.9	A	USE ONLY FOR URGENT AIRCRAFT IF HAND PROGRAMMING USE TONE 1

Prepared by

Incident Location

Rick Cartocelli, COML NotCal IMT 1

MODOC NATIONAL FOREST

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name FROG FIRE	2. Operational Period Date/Time 8/02/15 0600-2000
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3. Ambulance Services			
Name	Location	Phone & EMS Frequency	Advanced Life Support (ALS) Yes No
Medic 21 – Incident Ambulance	Longbell staging	Contact on Command	X

4. Air Ambulance Services		
Name	Phone	Type of Aircraft & Capability
Emergency Air Lift 30 min eta	911 or 800-804-4911	Air Ambulance – Klamath Falls, OR
Mountain Life Flight 30 min eta	911 or 530-257-2444	Air Ambulance – Susanville, CA
CHP 50 min eta	911 or 530-225-2041	ALS Hoist – Redding, CA
CANG 50 min eta	911	Hoist Rescue – Redding, CA Day/Night
H-527 (if available)	Contact Helibase 805-886-5850	Incident ship – Helibase N41°29.537 x W120°58.218

5. Hospitals								
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time		Phone	Helipad		Address
	Lat:	Long:	Air	Gnd		Yes	No	
Mayer's Memorial Hospital	N41°01.47	W121°25.43	10 min	1:30 hrs	530-336-5511	X		43563 Hwy 299E, Fall River Mills, CA
	Long:	W121°25.43						
	VHF:							
Modoc Medical Center	N41°28.48	W120°32.42	10 min	1:10 hrs	530-233-5131	X		228 McDowell, Alturas, CA
	Long:	W120°32.42						
	VHF:							
Shasta Regional Medical Center	N40°35.08	W122°23.25	40 min	2:45 hrs	530-244-5353	X		1100 Butte, Redding, CA
	Long:	W122°23.25						
	VHF:							
UC Davis Level I Trauma/Burn Center	N38°33.17	W121°27.05	1.5 hrs	6 hrs	916-734-3636 916-734-3790	X		2315 Stockton Blvd. Sacramento, CA
	Long:	W121°27.05						
	VHF:							

6. Division / Crew Pre-plan. Update and discuss with assigned resources daily

Crew EMTs & Equipment	
Fireline EMTs & Location Adv. Life Support?	
Air Hoist site: Lat: / Long:	
Helispot: Lat: / Long:	
Alternate no-fly plan:	

7. Remote Aid Stations									
FROG Medical Unit– ICP Ambrose N41°29.537 W120°58.218	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Point of Contact:</td> <td>MEDL – Josh Ramey (Cell: 530-277-1213)</td> </tr> <tr> <td>EMS Responders & Capability:</td> <td>Frontline Medical – Advanced Life Support</td> </tr> <tr> <td>Equipment Available on Site:</td> <td>Medical supplies</td> </tr> <tr> <td>Ambulance ETA :</td> <td>Air – 30 min. Ground – 35 min.</td> </tr> </table>	Point of Contact:	MEDL – Josh Ramey (Cell: 530-277-1213)	EMS Responders & Capability:	Frontline Medical – Advanced Life Support	Equipment Available on Site:	Medical supplies	Ambulance ETA :	Air – 30 min. Ground – 35 min.
Point of Contact:	MEDL – Josh Ramey (Cell: 530-277-1213)								
EMS Responders & Capability:	Frontline Medical – Advanced Life Support								
Equipment Available on Site:	Medical supplies								
Ambulance ETA :	Air – 30 min. Ground – 35 min.								

8. Prepared By (Medical Unit Leader) Josh Ramey – MEDL 530-277-1213 <i>Joshua Ramey</i>	9. Date/Time 8/1/15 2000	10. Reviewed By (Safety Officer) Michele Tanzi <i>Michele Tanzi</i>	11. Date/Time 8/1/15 2000
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MEDICAL PLAN (ICS 206 WF)

Medical Incident Report

Use items one through nine to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS DECLARE: "MEDICAL EMERGENCY" OR "NON-EMERGENCY MEDICAL TRANSPORT"

Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request designated frequency be cleared for emergency traffic.)

2. INCIDENT STATUS: Provide incident summary and command structure.

- **Nature of Injury/Illness** Describe the injury (Ex: Broken leg with bleeding) _____
- **Incident Name** Geographic Name + "Medical" (Ex: Trout Meadow Medical) _____
- **Incident Commander** Name of IC _____
- **Patient Care** Name of Care Provider (Ex: EMT Smith) _____

3. INITIAL PATIENT ASSESSMENT: Complete this section for each pt. This is only a brief, initial assessment. Provide additional pt. info after completing this report.

- **Number of Patients:** _____ - **Male / Female:** _____ - **Age:** _____ - **Weight:** _____
- **Conscious?** YES NO = MEDEVAC! - **Breathing?** YES NO = MEDEVAC!
- **Mechanism of Injury** What caused the injury? _____
- **Location, Lat/Long** (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24' _____

4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY

SEVERITY	TRANSPORT PRIORITY
<input type="checkbox"/> URGENT-RED Life threatening injury or illness. <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>	Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.
<input type="checkbox"/> PRIORITY-YELLOW Serious Injury or illness. <i>Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes.</i>	Ambulance or consider air transport if at remote location. Evacuation may be DELAYED.
<input type="checkbox"/> ROUTINE-GREEN Not a life threatening injury or illness. <i>Ex: Sprains, strains, minor heat-related illness.</i>	Non-Emergency. Evacuation considered Routine of Convenience.

5. TRANSPORT PLAN:

Air Transport: (Agency Aircraft Preferred)

- Helispot Short-haul/Hoist Life Flight Other

Ground Transport:

- Self-Extract Carry-Out Ambulance Other

6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

- Paramedic/EMT(s) SKED/Backboard/C-Collar Crew(s) Burn Supplies Oxygen
- Trauma Bag Medication(s) IV/Fluid(s) Cardiac Monitor/AED
- Other (i.e. splints, rope rescue, wheeled litter)

7. COMMUNICATIONS:

- Run Medical Emergency on Command
- Coordinate with air ambulance on CALCORD tone 6

8. EVACUATION LOCATION:

- **Lat/Long** (Datum WGS84) EX: N 40 42.45' x W 123 03.24' _____
- **Patient's ETA to Evacuation Location:** _____
- **Helispot/Extraction Size and Hazards:** _____

9. CONTINGENCY: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...

REMEMBER: -Confirm ETA's of resources ordered -Act according to your level of training
 - If air or ground ambulance is DELAYED: Package and transport patient to rendezvous with incoming Ambulance.
 Re-route EMS helicopter to rendezvous point as appropriate.

Frog Fire Incident Risk Analysis (215A)

Div.	LCES Analysis of Tactical Applications (Hazardous Actions or Conditions)	LCES Mitigations/Warnings/Remedies
All	Communications	Ensure you have the most current communication plan for this shift. Give and receive communication feedback as to effectiveness. Use Human repeaters where necessary. A/G secondary will be used today...166.8750
All	Hydration	Drink water before, during, and after shift. Drink water in addition to sports drinks in a 2 waters to 1 electrolyte ratio. Electrolyte drinks are best consumed as is, not diluted.
All	Potential difficulty in establishing lookouts due to terrain features	Round Mountain to the west of the fire is potentially the best lookout position . Scout for vistas with good line of site. Get intel from previous shifts resources.
All	Escape Routes to Safety Zones	Continue to re-assess your position to your known Escape Routes to Safety Zones. Identify Trigger Points with Operations and Division Supervisors and make them known to all!
All	Difficult terrain conditions & providing for emergency medical needs.	Review Med Plan before the need arises. Limit high risk activities. Identify Medivac sites and provide info to your DIVS. Ensure that each crewmember is aware of the relatively unique hazard associated with this country (lava tubes & fissures, "flower pots")
All	Snakes and other wildlife	ID EMT personnel on crews. If stung or bit, reactions could become extreme within minutes. Evaluate and notify Division Supervisor immediately! Leave all wildlife alone!
All	Fire Behavior with Thunderstorms	Dramatic Increase in FB with outflow winds as far as 30+ miles away. Review pg21 in IRPG. Have a plan before you need it.
All	Hazard Trees	Mitigate if safe to do so. Limit exposure of personnel. Use qualified fallers and maintain a clearance of non-essential personnel of 2 ½ times the tree height.
All	Working around heavy equipment	Maintain safe working distances from dozers. Utilize observers or spotter. Have effective communication with the operator if
All	Driving	Freshly graded roads lend themselves to higher speeds. Initial attack phase is over. Take your time getting to and from the fire safely. Drive slowly and defensively. Distance your vehicles when roads surfaces are dusty for better visibility.

Date & Time Prepared: August 1st, 2015 @ 2100 hrs. Prepared By: Michele Tanzi, SOF1 & Jeff Barnhart, SOF2.
Operational Period: August 2nd, 2015 Day Shift, 0600 - 2000 hrs.

CA-MDF-000570 P5JOHP (0508)

Modoc National Forest

Northern California Incident Management Team 1



**Today's discussion is from the
Environmental Factors Category.**

THUNDERSTORM SAFETY

Thunderstorms cause significant hazards for wildland firefighters, including downbursts that can cause extreme fire behavior and lightning. When thunderstorm development is likely, lookouts should be posted and aware of signs of a developing storm. A sudden reversal in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature may note the mature stage of a storm. Heavy rain, hail and lightning occur only in the mature stage of a thunderstorm. During a storm, use the following guidelines:

- Do not lie down.
 - The best position is sitting on the pack or crouching with feet close together.
 - Avoid sitting directly on the ground, if possible; but, if necessary, keep feet and butt close together.
 - Avoid grouping together. Keep a minimum of 15 feet between people when possible.
 - Removing caulk boots will not provide safety if stocking covered or bare feet are then in contact with the ground--don't bother!

- "Stay out of dry creek beds" is correct for flash floods, but has nothing to do with lightning.

- Handheld radios (with short rubber antennas) or cell phones are safe to use. Communication is vital to crew safety. Do not use land line radios or radios with elevated antennas.

- Wide, open spaces are better than trees or clumps of trees in the vicinity. Ridge tops, etc., should be avoided.

- If you feel the hair on your arms or head "stand up," there is a high probability of a strike in the vicinity. Crouch or sit on a pack.

- Put down all tools.

- Take shelter in vehicles if possible.

References:

Incident Response Pocket Guide

Interagency Standards for Fire and Fire Aviation Operations

Have an idea? Have feedback? Share it.

ONLINE | MAIL: 6 Minutes For Safety Task Group • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250

6 Minutes Home

TRAINING SPECIALIST MESSAGE

Calling all trainees!!

If you are here as a trainee and have not checked in with the Training Specialist please do so right away.

I am located at the ICP, in the Plans Trailer.

Bring your Task Book and Red Card with you.

Training watch out:

Your home unit sent you out as a trainee, and the position is not on your red card.



"The palest ink is better than the best memory". Chinese Proverb

Dominic Panno
Incident Training Specialist

Date & Time Order was placed:		Order #	Location & Time for Delivery (DIV,LZ,DP,Lat Long)		Mode of delivery
		(DIVS+#)			(Driven/Helo/DIVS to Pick up)
			Lat:		
			Long:		
Order received in Communications by (Name):					Time:
Order shipped to line by (Name): (Send this sheet to the line with the order)					Time:
#	Item				
1	1,000 Foot Hose Lay includes the following: Amount _____				
	10, 100'x1½" Rolls Hose; 10, 100'x1" Rolls Hose; 10, 1½" Gated Wyes; 10, 1½" to 1" reducers; 10, 1" nozzles				
2	2,000 Foot Hose Lay includes the following: Amount _____				
	20, 100'x1½" Rolls Hose; 20, 100'x1" Rolls Hose; 20, 1½" Gated Wyes; 20, 1½" to 1" reducers; 20, 1" nozzles				
3	3,000 Foot Hose Lay includes the following: Amount _____				
	30, 100'x1½" Rolls Hose; 30, 100'x1" Rolls Hose; 30, 1½" Gated Wyes; 30, 1½" to 1" reducers; 30, 1" nozzles				
#	Item	Amount	#	Item	Amount
4	Hose (50') garden, 3/4"		30	Gas Unleaded (Gallons)	
5	Hose (100'), 1"		31	Oil 2 cycle, (Pints)	
6	Hose (100'), 1½"		32	Bar Oil (Qts)	
7	Nozzle, Garden, 3/4"		33	Drip Torch ea	
8	Nozzle, Forester, 1"		34	Drip torch mix 3.5:1.5 (gallon)	
9	Nozzle, KK Type, 1"		35	Fusees (Boxes or cases)???	
10	Nozzle, KK Type, 1½"		36	Flare Gun Rounds (12/BX)	
11	Wye, Gated, 3/4"		37	Cartridge #6 purple (box)	
12	Wye, Gated, 1"		38	Batteries "AA" PKGs(24/PKG)/BX	
13	Wye, Gated, 1½"		39	Ribbon, Flagging (Specify Color)*	
14	Inline-Tee, 1x1x3/4"		40	Water, Cubies	
15	Inline-Tee, 1x1x1"		41	Water, Bottled, Cases	
16	Inline-Tee (1½" X 1")		42	Gatorade	
17	Reducer, 1" X 3/4"		43	MRE's (12/BX)	
18	Reducer, 1½" X 1"		44	Heavy Mill Plastic	
19	Increaser, 3/4" X 1"		45	Washcloth, waterless, cleansing	
20	Increaser, 1" X 1½"		46	Wrap, Structure 54"x300'	
21	Foam 5 gal		47	Sprinkler Kit	
22	Foam 4 oz (For Backpack Pump)		48	Mark 3 Pump	
23	Backpack Pump		49	Mark 3 Pump Kit- w/10 gal mixed fuel	
24	Pumpkin (Gallons?)		50	Chainsaw Kit	
25	Porta-Tank (Gallons?)		51	Mop-Up Kit, 3-Wand	
26	Shovel		52	Pump Kit, Lightweight, 2 Cycle	
27	Pulaski		53	Gas, Raw and 2 qts 2-cycle oil, ea	
28	Combi Tool		54	Lightweight Pump Kit-Cache w/5gal fuel	
29	McCloud		55	Gas, raw (gal) and 1 qt 2-cycle oil, ea.	
Notes:			Notes:		





WE NEED YOUR PICTURES!

If you have photos or video from this fire please stop by the PIO Office in the ICP or scan the QR code below and it will take you to our email and you can send your stuff directly to us and we can post them to Inciweb and our Facebook and Twitter pages.

Just remember:

- Be safe when taking pictures
- Make sure Firefighters are wearing all PPE
- Give us the basics of the photo such as time and date, location, crew or person shown, etc.
- Show your Agency in a positive light be professional.
- Do not take photos of accidents, injuries, near misses, etc.

Nor Cal Team 1 PIO Email



