# Frog Fire Incident Action Plan

August 2<sup>nd</sup>, 2015 Day Shift, 0600 - 2000 hrs



## WEATHER & FIRE BEHAVIOR

- Red Flag Warning till 11pm for Thunderstorms
- o Review Pg. 21 in IRPG
- Dramatic increase in FB with outflow winds from Thunder Storms as far as 30+ miles away
- o 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

		- Contract									
INCIDENT OBJECTIVES	1. In	ciden	t Name	2. D	ate	3. Time					
	į į	rog		08	3/01/2015	2100					
4. Operational Period											
August 02, 2015 DAY SHIFT											
CONTROL OBJECTIVES											
<ul><li>1) Keep the Frog Fire:</li><li>South of Long Bell Station a</li></ul>	nd //21	156 P	and (County Pond 56	:1							
West of the 42N23 Road	114 421	450 IV	Sau (County Road So	"							
North of the 40N03 Road (C	100	Road	95)								
<ul> <li>East of the WAPA powerline</li> </ul>	es										
MANAGEMENT OBJECTIVES											
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											
<ul> <li>4) Provide timely and accurate information to the public, partners, and cooperators.</li> <li>5) Promote and expect appropriate behavior based on duty, respect, and integrity.</li> </ul>											
5) Promote and expect appropriate behavior based on duty, respect, and integrity.											
6. Weather Forecast for Period											
See attached weather forecast.											
7. General Safety Message											
<ul> <li>See attached safety messages.</li> </ul>											
		nts (m	ark if attached)								
Organization List - ICS 203	$\bowtie$	Med 206	ical Plan - ICS	$\boxtimes$	Weather						
Div. Assignment Lists - ICS 204	$\boxtimes$	Incid	ent Map	$\boxtimes$	ICS215a						
Communications Plan - ICS 205	$\boxtimes$	ICS 2	20		Rehab Conside	rations					
9. Prepared by (Planning Section Chief)			10. Approved by (I	Incide	ent Commander	)					
Walter Herzog			Jay Kurth	7	6						

ORGA	NIZATION ASSI	GNMENT LIST	Facilities Unit		Frank DelCarlo, Jeff Huhtala
1. Incident Name			Ground Support U	nit	Harry Zabel, Mike Jellison
Frog			Communications t	Jnit	Rick Cartoscelli
2. Date		3. Time	Medical Unit	- NW - 102 000 12	Josh Ramey
August 01, 2015		2000	Receiving & Distrib	ution	Fred Johnson, Dion Nugent (t)
4. Operational Period			Security Manager		Mike Turner
Day Shift Augus	st 02, 2015		Food Unit		Jay Westlake, Mark McGuinness (t)
Position		Name			
5. Incider	t Commander o	and Staff	9.	C	Operations Section
Incident Commande	Jay Kurth		Day Operations		Robin Wills
Deputy	Steve Burns		Night Operations		Curt Lindstrand
Safety Officer		zi, Jeff Barnhart	Planning Ops		Curtis Coots, Don Fregulia (t)
Information Officer		son, Phyllis Swanson,	a. Division/	Groups	
	Kathy Hardy	on, in the on an action,	Division/Group	Α	Mike Klimek, Brian Rogers (†)
Liaison Officer	Steve Burns		Division/Group	D	Jesse Knox
Human Resources		5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Division/Group	G	Randy Jennings, Matt Radtke (t)
6. Agency	/ Representative		Division/Group	J	Mike DeMello
Agency Administrato	<del></del>		Division/Group	Χ	Leon Jeffrey, Graham Rice (t)
Agency Admin Rep	Joe Reinarz	Tim Davis (†)	Division/Group		
READ		on, Garret Noles (t),	Division/Group		
	Megan Solu		Division/Group		
SPI Rep	Herb Baldwi	n	b. Division/	'Groups	- Night
Beaty & Associates	Ross Brazil		Division/Group	Α	TBA
			Division/Group	D	Christopher Ruff, Travis Thane (t)
<del></del>			Division/Group	G	TBA
1			Division/Group	J	TBA
			Division/Group	Χ	TBA
		967 K 1807 AR - 1908	Division/Group	- 110	
7, 2-4			Division/Group		
7. Plann	ing Section		Division/Group		
Chief	Walter Herzog		c. Air Op	eration	s Branch
Deputy	Transi fisizog		Air Operations Branch Director		Bruce Wicks
Resources / Demob / Status-Check-in Unit	Gary Deboi, To	nya Costello (t)	Air Attack Supervisor		
Situation Unit	Tim Ritchey (t)		Air Support Supervisor		Steven Beall
Training	Dominic Panno	)	Helicopter Coordinate	or	6
CTSP	George Steel		Air Tanker Coordinator		
GIS		lames Gonzalez, Amaria	10.	Finan	ace Section
	Crocoll (t)		Chief		Lois Charlton
FBAN	John Wood		Time Unit		
IMET			Cost Unit		ONE CONTRACTOR OF CONTRACTOR O
8. Logisti	cs Section		Compensation/Claims	Unit	Debbie McIntosh
Chief	Ken Kum	oe	Equipment Time		
Deputy	Brett Shur				
Supply Unit		e, David Alicea (t)	Prepared by (Resource		der)
Ordering	Tamara H		Gary R. Deb	oi ———	
	a session statistication 100	en ar accordination	<b>⊣</b> I		

3. Incident Name Frog Fire Date: August 02, 2015 Time: 0600-2000  5. Operations Personnel Operations Chief Robin Wills Division/Group Supervisor No.  6. Resources Assigned this Period Strike Team/Task Force/ Resource Designator HC T1 Ukonom IHC (C-7) ENG T3 Firestorm 9901 (E-4) David Wills ENG T4 Patrick Ender Recounce Strike Took T4 Patrick Ender Parion ENG T4 Patrick Ender Recounce Strike Team/Task Porton  Air Attack Supervisor No.  Air Attack Supervisor No.  Drop Off PT./Time Pick Up PT./Time	
5. Operations Personnel  Operations Chief Robin Wills Division/Group Supervisor No.  Branch Director Air Attack Supervisor No.  6. Resources Assigned this Period  Strike Team/Task Force/ Resource Designator Persons Needed Drop Off PT./Time Pick Up PT./Time Persons Needed No.  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 Keith Rocknow 3 N 0700 1900  ENG T4 Patrick Keith Rocknow 3 N 0700 1900  ENG T4 Patrick Keith Rocknow 3 N 0700 1900	
Operations Chief Robin Wills Division/Group Supervisor No.  Branch Director Air Attack Supervisor No.  6. Resources Assigned this Period  Strike Team/Task Force/ Resource Designator Persons Needed Drop Off PT./Time Pick Up PT./Time PT./Time Pick Up PT./Time PT	
Branch Director  Air Attack Supervisor No.  6. Resources Assigned this Period  Strike Team/Task Force/ Resource Designator  HC T1 Ukonom IHC (C-7)  ENG T3 Firestorm 9901 (E-4)  ENG T4 Patrick Environmental (E-38)  Supervisor  Air Attack Supervisor No.  Number Persons Needed Persons Needed Drop Off PT./Time Pick Up PT./Time Pick Up PT./Time North Supervisor No.  Number Persons Needed Drop Off PT./Time North Supervisor No.  North Supervisor No.  Number Persons Needed Drop Off PT./Time North Supervisor No.  North Supervisor North Supervisor No.  North Supervisor N	
6. Resources Assigned this Period  Strike Team/Task Force/ Resource Designator  HC T1 Ukonom IHC (C-7)  ENG T3 Firestorm 9901 (E-4)  ENG T4 Patrick Environmental (E-38)  Resources Assigned this Period  Trans. Needed Drop Off PT./Time Pick Up PT./Time PT./Time Pick Up PT./Time P	
Strike Team/Task Force/ Resource Designator  Leader Persons Number Persons 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)	323
Designator   Ledder   Persons   Needed   Diop Oil P1./Illine   Pick up	
ENG T3 Firestorm 9901 (E-4) David Wills 5 N 0700 1900  ENG T4 Patrick Keith Rocknow 3 N 0700 1900  Environmental (E-38)	
ENG T4 Patrick Environmental (E-38)  Keith Rocknow 3 N 0700 1900	
Environmental (E-38)	in the second
ENG T4 (F-12) Nieto Hugo 3 N 0700 1900	
11.0001.080	
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 Chan	el
Command RX167.1000N CMD 5 1 Air to Ground RX166.8750N A/G 08 14	
Tactical Div/Group RX166.7250N TX166.7250N NIFC T5 9	
Prepared by (Resource Unit Leader)  Approved by (Planning Section Chief)  Date  Time  August 01, 2015  2100	

DIVISION ASS	IGNMENT LI	ST		İ	1. Bro	anch			2. Division/		
										D	er it was a surface
3. Incident Name	78				4. Op	erational P	eriod				
Frog	Fire					Date: Al	ugust 02,	2015	Time:	0600- 2000	0
5.				Оре	eratio	ons Perso	nnel				
Operations Chi	ief	Robin W	ills			ision/Group pervisor	·	Jesse Knox	Κ		
Branch Director					Air	Attack Sup	ervisor No.				
6.				Resc	ource	es Assigne	ed this Pe	eriod	-		
Strike Team/Task F Design		е	Leader	•		Number Persons	Trans. Needed	Drop Off P	T./Time	Pick	Up PT./Time
HC T1 Diamond	Mt. IHC (C-6)		Dan Varr	ney		20	Ν	0700	)		1900
HC T1 Americo (C-10)	an River IHC		Adam Le	yba		21	Ν	0700	)		1900
HC T2IA Slide N	Иt (C-4)		Eric Darro	agh		21	Z	0700	)		1900
ENG T3 PNF 13	(E-7)		Steve Gon	zalez		5	N	0700	)	to to	1900
ENG T4 Pacific H	labitat (E-36)		Gary Robi	nson		3	Ν	0700	)		1900
ENG T6 Woods	27 (E-5)		Rock Wo	od		4	Ν	0700	)		1900
ENG T3 #4123	(E-19)		Ryan She	erer		4	Ν	0700	)		1900
ENG T3 (E-20)			Eric Hann	nah		4	Ν	0700	)		1900
DOZ FWS 355							N	0700	)		1900
WT 4235 Canb	y (E-1)		Peter Ced	lotol		1	Ν	0700	)		1900
WT Gardner Ro	anch (E-47)		Clark Gard	dner		1	Ν	0700	)		1900
WT (E-83) Wet a	& Wild		Gary Beg	grin		1	Ν	0700	)		1900
Fallers Pro Plus	(O-23)	Ron W	oodman / Lo	ren Hollaw	vay	2	Ν	0700	)		1900
TFLD			Mike Sea	ton		1	N	0700	)		1900
SOF2			Jeff Barnh	nart		1	N	0700	)		1900
7. Control Operation	ons										
Scout opport	tunities for c	irect and	d indirect lin	e constru	uction	n.					
Hold and imp	orove existin	g line.									
Special Instruc	tions:										(
	,110110.										
						0.0000000000000000000000000000000000000		***	40		
Function	Frequenc	y	Name	Chanr	nel	Fur	nction	Frequency	N	lame	Channel
Command	RX167.1000	N				Airto	Ground	RX166.8750h	<b>1</b>		1.1
			CMD 5	1		All 10	Giodila		A/	/G 08	14
	TX169.7500	N						TX166.8750N	1		
Tactical	RX166.5500	N			50//						
Div/Group			R5 T4	6			2 In				
	TX166.5500	١ ١									
Prepared by (Resou	urce Unit Leade	er)	Approved by	(Planning Se	ection	Chief)		Date		Time	
Gary R.	. Deboi		Walt He	erzog				August 01,	2015	21	00

DIVICION ACC	CNIMENT	ICT			1. B	Branch			2. Division	1/Group	
DIVISION ASSI	IGNMENI LI	21								G	
3. Incident Name	3				4. 0	Operational Pe	eriod				
Frog	Fire					Date: Al	ugust 02, :	2015	Time:	0600- 200	00
5.				Ор		ions Persor					
Operations Chie	ef	Robin W	/ills			oivision/Group upervisor	)	Randy Jer	nnings, M	att Radtk	e (†)
Branch Director					Ai	ir Attack Supe	ervisor No.				
6.				Res	sourc	ces Assigne	ed this Pe	riod			
Strike Team/Task Fo Design		е	Leader			Number Persons	Trans. Needed	Drop Off P	T./Time	Pic	k Up PT./Time
HC T1 Feather Riv	iver IHC (C-2	2)	Robert Do	aniels		20	N	0700			1900
HC T1 Redding	) IHC (C-11)		Dan Ma	llia		20	N	0700			1900
HC T1 Klamath	IHC (C-1)		Johnny C	lem		20	Ν	0700	)		1900
ENG T3 Bohica	(E-6)		David Bre	glia		3	Ν	0700	)		1900
ENG T4 Utting (	(E-22)		Kevin Ki	dd		3	Ν	0700	)		1900
ENG T5 Utting (	(E-10)		Dave Dec	ason		3	Ν	0700	)		1900
ENG T3 Firestor	m (E-25)		Brad Clem	nens		3	И	0700	)		1900
ENG T6 Thunde	rbold (E-39	')	Donald Laf	fferty		3	N	0700	)		1900
ENG T6 ASI #2 (	(E-34)		Charles Bo	ates		3	Ν	0700	)		1900
DOZ Ben's (E-53	3)		Eric Spro	att		2	N	0700	)		1900
WT Alturas			Keth Mod	ore		1	N	0700	)		1900
WT Cross (E-43)			Robert Cr	ross		1	N	0700	)		1900
WT Holt Logging	g (E-82)		Paul Hard	dig		1	N	0700	)		1900
Fallers Pro Plus (	(0-24)	Trac	cy Porter / W	Vally Kur	tz	2	N	0700	)		1900
HEQB			Bruce Rob	oison		1	N	0700	)		1900
SOF2			Dave Barn	hart		1	N	0700	)		1900
7. Control Operation Scout opports Hold and imp	tunities for d prove existin		d indirect lin	e constr	uctic	on.					
Special Instruct	HONS:										
Function	Frequency	.у	Name	Char	nnel	Fun	nction	Frequency		Name	Channel
Command	RX167.1000 TX169.75001		CMD 5	1		Air to	Ground	RX166.8750N	A	/G 08	14
Tactical Div/Group	RX167.1125	iN	R5 T5	7							
repared by (Resou		er)	Approved by		Section	n Chief)	1	Date	2015	Time	
Gary R.	. Depoi		Walt He	:170a			1	August 01.	2015	1 2	2100 I

DIVISION ASS	IGNMENT LI	ST		1.	. Brar	nch			2. Division	n/Group J			
3. Incident Name	<del></del> e			4.	. Ope	erational P	eriod						
Frog	Fire				1	Date: Al	ugust 02,	2015	Time:	0600-	2000	0	
5.				Oper	-	ns Perso						Company of the	
Operations Chi	ief	Robin Wi	ills			sion/Group ervisor	)	Mike DeM	ello				
Branch Director					Air A	Attack Sup	ervisor No.						
6.				Resou	Jrce.	s Assigne	ed this Pe	eriod					
Strike Team/Task F Design		е	Leader	r	1	Number Persons	Trans. Needed	Drop Off P	T./Time		Pick	Up PT./Time	
HC T2 Eagle Lo	zke (C-9)		Antonio Jin	nenez		19	Ν	0700	)			1900	
ENG T6 #117 (	(E-30)		Tom Wes	sley		3	N	0700	)			1900	
ENG T6 ASI #3	(E-35)		Michael Hol	lloway		3	Z	0700	)			1900	
WT Phillip Wills	(E-81)		Mike Daino	zuskus		1	N	0700	)			1900	
WT Holf Loggin	ng (E-84)		Dennis Sim	ıpson		1	Z	0700	)			1900	
WT (E-42)			Cory Pres	ston		1	Ν	0700	)			1900	
WT Gardner Ro	anch (E-47)		John Hond	eshell		1	Ν	0700	)			1900	
WT Get Wet (E	-46)		Tyler Mir	nto		1	N	0700	)			1900	
DOZ Stewart (E	E-6)		Tom Stew	vart		2	N	0700	)			1900	
HEQB (O-18)			Patrick Do	oyle		1	N	0700	)			1900	
Faller Pro Plus (	(0-25)	Greg I	Lorenzo/ Ge	ene Almetu	JS	2	Ν	0700	)			1900	
TFLD			Bordelo	on .		1	N	0700	)			1900	e court
<ol> <li>Control Operation</li> <li>Scout opportunity</li> <li>Hold and impro</li> </ol>	unities for dir		indirect line	onstructi ;	ion.								
Special Instruc	itions:												
Function	Frequency	у	Name	Channe	əl	Fur	nction	Frequency		Name		Channel	-
Command	RX167.1000	IN	CMD 5	1		Air to	Ground	RX166.8750t	V A	\/G 08		14	
	TX169.7500I	N		(Tx Tone 14	46.2)			TX166.8750N	1				
Tactical Div/Group	RX168.2375		R5 T6	8									
Prepared by (Resou	urce Unit Leade	er)	Approved by	(Planning Sec	ction (	Chief)		Date		7	Time		
Tanya	Costello (t)		Walter H	erzog				August 01,	2015		22	230	

DIVISION ASS	IGNMENT L	IST			1. Bro	anch			2. Division	/Group	
3. Incident Name	<del></del>				4. Op	perational P	eriod				
Frog	Fire					Date: A	ugust 02,	2015	Time:	0600- 20	00
5.				Ор	eratio		Assigned this Period  Trans. Needed Drop Off PT./Time Pick Up PT./Time  3 N 0700 1900  3 N 0700 1900  1 N 0700 1900  Assigned this Period Market Record Pick Up PT./Time  Assigned this Period Pick Up PT./Time  Assigned this Period No.  Record Pick Up PT./Time  Air to Ground RX166.8750N RX166.8750N RX166.8750N RX166.8750N RX166.8750N				
Operations Chi	ief	Robin V	Vills			vision/Group pervisor	)	Leon Jeffre	ey, Graho	am Rice	(†)
Branch Director					Air	Attack Sup	ervisor No.				
6.				Res	source	es Assign	ed this Pe	eriod			
Strike Team/Task F Design		ce	Leade	r		Number Persons		Drop Off P	T./Time	Pic	ck Up PT./Time
ENG T4 Inbour	nd #12 (E-13	3)	Aaron Flo	ack		3	N	0700	)		1900
ENG T6 Inbour	nd #4 (E-32)		Adham Ro	wley		3	N	0700	)		1900
ENG T6 Inbour	nd #01(E-31	)	James Sp	oon		3	Ν	0700	)		1900
WT Leventon (	E-45)		Scott Leve	nton		1	Ν	0700	)		1900
								<u> </u>			
7. Control Operation			lindire et lind		-4:						
Scout opportu Hold and impr			indirect line	Consilu	CHON	•					
noid and impr	Ove existing	g irries.									
Special Instruc	tions:										
Function	Frequenc	v T	Name	Char	nnel	Fur	oction	Frequency		Vame	Channel
·				3							5.16.1101
Command	RX167.100	ON	CMD 5	1		Air to	Ground	RX166.87501	N   А.	/G 08	14
	TX169.7500	N		(Tx Tone	146.2	2)		TX166.8750N	1		
		-									
Tactical Div/Group	RX166.7750	NC	NIFC T6	10	)						
	TX166.7750	N									
Prepared by (Resou	urce Unit Lead	er)	Approved by	(Planning S	Section	Chiefl	1	Date		Time	e
	Costello (t)	ı	Walter H						2015	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	

DIVISION ASS	ICNMENT II	ст			1. Bra	nch			2. Division/Group			
DIVISION ASS	IGIA/ALIAI LI	31								Struct	ure	
3. Incident Name	e				4. Op	erational P	'eriod				· · · · · · · · · · · · · · · · · · ·	
Frog	Fire					Date: A	ugust 1, 2	2015	Time: 0	600- 200	0	
5.				Ор	eratio	ns Perso	nnel					
Operations Chi	ef	Robin W	ills	-172	Divi Sup	sion/Group ervisor	)		100 1 RV 100 100 100 100 100 100 100 100 100 10			
Branch Director					Air	Attack Sup	ervisor No.					
6.				Res	source	s Assign	ed this Pe	eriod				
Strike Team/Task F Design		е	Leade			Number Persons	Trans. Needed	Drop Off P	T./Time	Pic	ck Up PT./Time	
									1,000,00			
				1								
		1		10.7		1.50 1000	100					
		-						-			<del> </del>	
7. Control Operation												
Look at struc		a Camp	around. Lor	nabell ar	nd Roi	ınd Mt I	ookout.					
2008 01 31100	10103 01 201	a camp	9100110, 201	.g.co a.	ia no	)	OOKOO!!					
Coopiel Instruc	tions	<u> </u>	ge 400-1000000000000000000000000000000									
Special Instruc	HONS.											
HO 100 - 10 - 10 - 10 - 10 - 10 - 10 - 10												
Function	Frequenc	v T	Name	Char	nnel	Fu	nction	Frequency	Т.	Name	Channel	
			rano	Ond		1	1011011			- Carrio	STIGHTION .	
Command	RX167.1000	)N	CMD 5	1		Air to	Ground	RX166.8750I	N A	/G 08	14	
	TX169.7500	N		(Tx Tone	146 21			TX166.8750h	4			
				(IX TOTIO	7 140.21	<b>-</b>						
Tactical Div/Group	RX											
D11, 0100p	TX											
						1						
Prepared by (Resou		er)	Approved by		Section	Chief)		Date	2015	Tim		
lanya	Costello (t)		Walter H	erzog				August 01,	1, 2015 2130			

### 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.

.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 sped. 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 led 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 led 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 Name			Date/Time Prepared	oared		Operational Period Date/Time
	NI KADIO COMM	INCIDENT RADIO COMMUNICATIONS PLAN	FROG CA-A	CA-MDF-000570	0	-10-80	08-01-15 2000		DAY SHIFT 08-02-15
Only	frequencies listed o	on this 205 are authorized	Only frequencies listed on this 205 are authorized for use on this incident.	Radio prog	grammers	accept all re	igisuods	ity for t	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	<	ON ROUND MIN
2	NIFC CMD 12	CMD 12	UNASSIGNED	173.0375N		167.3250N		<	FUTURE USE
3	NIFC SPCL	NONE	UNASSIGNED					<	FUTURE USE
4	BACKUP CMD	MDFFOR 5	ALL DIVISIONS	170.7375N		164.9875N	146.2	<	GROUSE MTN REPEATER
5	BACKUP CMD	MDFFOR 7	ALL DIVISIONS	170.7375N		164.9875N	167.9	<	RED SHALE BUTTE REPEATER
9	TACTICAL	R5 T4	DIVISION D	166.5500N		166.5500N		<	
7	TACTICAL	R5 T5	DIVISION G	167.1125N		167.1125N		<	
80	TACTICAL	R5 T6	L NOISIVIO	168.2375N		168.2375N		<	
6	TACTICAL	NIFC T5	DIVISION A*	166.7250N		166.7250N		<	*DIV 'A' HAD USED NIFC TAC 2
10	TACTICAL	NIFC T6	DIVISION X*	166.7750N		166.7750N		<	*DIV 'X' HAD USED NIFC TAC 2
=	TACTICAL	NIFC T7	UNASSIGNED	168.2500N		168.2500N		<	
12								<	
13	PRIMARY A\G	A\G 43	ALL DIVISIONS	167.6000N		167.6000N		<	
14	SECONDARY A\G	A\G 08	ALL DIVISIONS	166.8750N		166.8750N		<	USE THIS A\G FOR TODAY'S SHIFT
15	CALCORD	MED HELO CONTACT	ALL DIVISIONS	156.0750N		156.0750N	156.7	<	
16	URGENT AIR CONTACT	AIR GUARD	ALL DIVISIONS	168.6250N		168.6250N	110.9	<	USE ONLY FOR URGENT AIRCRAFT IF HAND PROGRAMMING USE TONE 1
Prepared by	*				Incident Location	ation			
ick Carto	tick Cartoscelli, COML NorCal IMT 1	ıl IMT 1			MODOC	MODOC NATIONAL FOREST	REST		

2
N
T
-
-
-
THE R. LEWIS CO.
-
-
-
16
U
10
A 9
-
~
$\sim$
_
_
-
1
- 2
$\alpha$
- A
6 9 9
~

Prepared Time: 1930

Prepared Date: 1 Aug 2015

Prepared By: Bruce Wicks

5. TFR #: Altitude- 8500 msl Ctr. Pt.- 4° 24" 29"/121° 24' 20" 6 mi Radius SUNSET: 2022 SUNRISE: 0558 4. READY ALERT AIRCRAFT MEDEVAC - See Medical Plan END TIME: 2100 START TIME: 0800 FLY WITH LIGHTS AND TRANDSPONDER ON (1255) Watch out for high tension wires SITUATIONAL AWARNESS IS HIGH PRIORITY ALONG WITH BUCKET WORK! 3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.) MONITOR AIR TO GROUND FREQ WHEN AIRCRAFT ARE IN YOUR DIVISION 2. OPS PERIOD DATE: 2 August-2015 1. INCIDENT NAME: FR06

8. FIXED-WING- Type/ Make-Model/ N#/ Base	SS- TBA	ES-TBA	RAFT-	N641LW							OTHER FW AIRCRAFT-		
8. FIXED-W	AIRTANKERS- TBA	<b>LEAD PLANES-</b> TBA	ATGS AIRCRAFT-	Helio Courier N641LW							OTHER FW		
FM		168.8375	167.600	166.8750	167.100	tx/rx	170.7375	(110.9)tx/rx	163.100		168.625	(110.9)tx/rx	
AM	128.250												
7. FREQUENCIES AM	AIR/ AIR FW	AIR Tactics	AIR/ GROUND 1°	AIR/GROUND 2°	CMD Primary		CMD Backup		DECK		Air Guard		
PHONE #	530-906-2224		530-598-6755	530-604-2861			805-878-1484		805-459-1249	805-886-5850			eets as Necessary)
NAME	Bruce Wicks		Steve Beal	Dick Stilliha			Kevin Murray		John Kaisersatt	Seth Larson			<ol><li>HELICOPTERS (Use Additional Sheets as Necessary)</li></ol>
6. PERSONNEL NAME	AOBD		ASGS	ATGS	ATGS(T)		HEB1		HEB1-(T)	HEB2-(T)			9. HELICOPTER

(S								
REMAR								
START								
AVAIL								
BASE								
MAKE/ MODEL								
<b>-</b>	>							
FAA N#								
REMARKS		A-1	A-17	Arrive AM				
START		0800	0800					
AVAIL		0830	0830					
BASE		Frog HB	AAT	Frog HB				
MAKE/ MODEL		Bell 205++	S-64	Bell B3				
<u> </u>	>	2	1	က				
FAA N#		H 527	HT 782					
	T MAKE/ MODEL BASE AVAIL START REMARKS	T MAKE/MODEL BASE AVAIL START REMARKS FAA N# T MAKE/MODEL BASE	T MAKE/ MODEL         BASE         AVAIL         START         REMARKS         FAA N#         T MAKE/ MODEL         BASE           Y <t< td=""><td>T MAKE/ MODEL         BASE         AVAIL         START         REMARKS         FAA N#         T MAKE/ MODEL         BASE           Y         <t< td=""><td>T MAKE/ MODEL         BASE         AVAIL         START         REMARKS         FAA N#         T MAKE/ MODEL         BASE           Y         <t< td=""><td>T MAKE/ MODEL         BASE         AVAIL         START         REMARKS         FAA N#         T MAKE/ MODEL         BASE           Y         2         Bell 205++         Frog HB         0830         0800         A-1         A-1         A-1         A-1         A-17         A-17</td><td>T MAKE/ MODEL       BASE       AVAIL       START       REMARKS       FAA N#       T MAKE/ MODEL       BASE         2       Bell 205++       Frog HB       0830       0800       A-1       A-1       Arrive AM       Arrive AM</td><td>T MAKE/ MODEL BASE AVAIL START REMARKS FAA N# T MAKE/ MODEL BASE  Y 2 Bell 205++ Frog HB 0830 0800 A-1  1 S-64 AAT 0830 0800 A-17  3 Bell B3 Frog HB Arrive AM  Arrive AM</td></t<></td></t<></td></t<>	T MAKE/ MODEL         BASE         AVAIL         START         REMARKS         FAA N#         T MAKE/ MODEL         BASE           Y <t< td=""><td>T MAKE/ MODEL         BASE         AVAIL         START         REMARKS         FAA N#         T MAKE/ MODEL         BASE           Y         <t< td=""><td>T MAKE/ MODEL         BASE         AVAIL         START         REMARKS         FAA N#         T MAKE/ MODEL         BASE           Y         2         Bell 205++         Frog HB         0830         0800         A-1         A-1         A-1         A-1         A-17         A-17</td><td>T MAKE/ MODEL       BASE       AVAIL       START       REMARKS       FAA N#       T MAKE/ MODEL       BASE         2       Bell 205++       Frog HB       0830       0800       A-1       A-1       Arrive AM       Arrive AM</td><td>T MAKE/ MODEL BASE AVAIL START REMARKS FAA N# T MAKE/ MODEL BASE  Y 2 Bell 205++ Frog HB 0830 0800 A-1  1 S-64 AAT 0830 0800 A-17  3 Bell B3 Frog HB Arrive AM  Arrive AM</td></t<></td></t<>	T MAKE/ MODEL         BASE         AVAIL         START         REMARKS         FAA N#         T MAKE/ MODEL         BASE           Y <t< td=""><td>T MAKE/ MODEL         BASE         AVAIL         START         REMARKS         FAA N#         T MAKE/ MODEL         BASE           Y         2         Bell 205++         Frog HB         0830         0800         A-1         A-1         A-1         A-1         A-17         A-17</td><td>T MAKE/ MODEL       BASE       AVAIL       START       REMARKS       FAA N#       T MAKE/ MODEL       BASE         2       Bell 205++       Frog HB       0830       0800       A-1       A-1       Arrive AM       Arrive AM</td><td>T MAKE/ MODEL BASE AVAIL START REMARKS FAA N# T MAKE/ MODEL BASE  Y 2 Bell 205++ Frog HB 0830 0800 A-1  1 S-64 AAT 0830 0800 A-17  3 Bell B3 Frog HB Arrive AM  Arrive AM</td></t<>	T MAKE/ MODEL         BASE         AVAIL         START         REMARKS         FAA N#         T MAKE/ MODEL         BASE           Y         2         Bell 205++         Frog HB         0830         0800         A-1         A-1         A-1         A-1         A-17         A-17	T MAKE/ MODEL       BASE       AVAIL       START       REMARKS       FAA N#       T MAKE/ MODEL       BASE         2       Bell 205++       Frog HB       0830       0800       A-1       A-1       Arrive AM       Arrive AM	T MAKE/ MODEL BASE AVAIL START REMARKS FAA N# T MAKE/ MODEL BASE  Y 2 Bell 205++ Frog HB 0830 0800 A-1  1 S-64 AAT 0830 0800 A-17  3 Bell B3 Frog HB Arrive AM  Arrive AM

10. TASK/ MISSION/ ASSIGNI	10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.	Transport, Bucke	et Operations, SAR, el	tc.
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Bucket Support	Bucket support as requested by Operations	As requested	Frog HB / AAT	Fire
PAX/Cargo	Helicopter best suited to request	0830	Frog HB	Fire
MEDIVAC	Request thru ICP Communications & MEDL on Command Repeater. Give location, lat/long if known./refer to Medical Plan / IAP	As requested	As directed	As directed
Recon / Mapping	Request thru Operations as needed	As requested	Frog HB	Fire
Initial Attack Assistance	Support I.A.as requested by Operations	As requested		As directed
	<b>FROG HB</b> N 41° 40.671 X W 121° 15.970			

## MEDICAL PLAN (ICS 206 WF)

Incident/Project Name				2. Operational Period					
FROG FIRE		-			Date/Tir	me 8/02/15 0600	)-2000	100000	
3. Ambulance Services									- 1 t - 400
Name			Location			Phone & EMS Freque		Advanced Yes	Life Support (ALS) No
Medic 21 – Incident Ambula	nce	Longbell sta	aging			Contact on Con	nmand	х	
Air Ambulance Service	es								
Name			Phone			Т	une of Air	craft & Capal	nility
	nin eta	911 or 800				Air Ambulance –			
	nin eta							22	
Mountain Life Flight 30 m	nin eta	911 or 530	-257-2444			AIS Hoist - Podding CA			
CHP 50 n	nin eta	911 or 530	-225-2041			ALS Hoist – Redding, CA			
CANG 50 n	911				Hoist Rescue – Redding, CA Day/Night				
H-527 (if available)	Contact H	Contact Helibase 805-886-5850			Incident ship – Helibase N41°29.537 x W120°58.218				
5. Hospitals									
		GPS Datum -	WGS 94		100				10 10 100
Name		egrees Decin		Trav	el Time		Heli	pad	
& Level				Air	ir Gnd	Phone	Yes	No	Address
Mayer's Memorial Hospital	Lat: Long VHF:	N41°01 : W121°2		10 min	1:30 hrs	530-336-5511	х	43	563 Hwy 299E, Fall River Mills, CA
Modoc Medical Center	Lat:	N41°28. : W120°3		10	1:10	530-233-5131	х		228 McDowell,
01-1-5	VHF:			min	hrs				Alturas, CA
Shasta Regional Medical Center	Lat: Long	N40°35. W122°2		40 min	2:45 hrs	530-244-5353	X	11	00 Butte, Redding, CA
	VHF:	N38°33.	17	0.0000000000000000000000000000000000000		916-734-3636			20000000
UC Davis Level I Trauma/Burn Center	Long VHF:			1.5 hrs	6 hrs	916-734-3790	X		15 Stockton Blvd. Sacramento, CA
6. Division / Crew Pre-plan. U		pdate and d	liscuss with ass	signed	resourc	es daily			
Crew EMTs & Equipment						10 ( 10 000 000)			
Fireline EMTs & Location									
Adv. Life Support?									3000 - 300 St.
Air Hoist site:			<del> </del>						
Lat: / Long:									
Helispot: Lat: / Long:			30-1			5.07 ±07631		<del></del>	
Alternate no-fly plan:			100 7 1000 2			31		- <del> </del>	
7. Remote Aid Stations							27 174		
FROG Medical Unit-IC	Р	Point of Co	ntact:		MEDL -	- Josh Ramey (Cell: 530-277-1213)			
Ambrose		EMS Respo	onders & Capabili	lity:	Frontline Medical – Advanced Life Support				
N41°29.537 W120°58.218		Equipment	Available on Site	e:	Medical supplies				
W120 30.210		Ambulance	ETA:		Air – 30 min. Ground – 35 min.				
								-	
8. Prepared By (Medical Un		er)	9. Date/Time			eviewed By (Safety	Officer)		11. Date/Time
Josh Ramey - MEDL 530-277			8/1/15 2000		Michele Tanzi 8/1/15 2000				
Joshua Kan					W hichele	- 1A	rre		

## MEDICAL PLAN (ICS 206 WF)

Use items one through nine to communicate situation to a communicate situation to communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request descended in the communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request descended in the communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request descended in the communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request descended in the communications, Div. Alpha" (If life threatening request descended in the communications, Div. Alpha" (If life threatening request descended in the communications) of the communications of the communications of the communication of the commun	assessment. Provide additional pt. info after completing thi  - Weight:  NO = MEDEVAC!
Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request des Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request des Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request des Ex: "Communications, Div. Alpha" (If life threatening request des Ex: "Communications, Div. Alpha" (If life threatening request des Ex: "Communications, Div. Alpha" (If life threatening request des Ex: "Communications, Div. Alpha" (If life threatening request des Ex: "Communications, Div. Alpha" (If life threatening request des Ex: "Communications, Div. Alpha" (If life threatening request des Ex: "Communications, Div. Alpha" (If life threatening request des Ex: "Communications, Div. Alpha" (If life threatening request des Ex: "Communications, Div. Alpha" (If life threatening request des Ex: Unconscious, difficulty breathing, Dieeding severely, 2° – 3° burns more than 4 palm sizes.  **Incident Standard Emergency (If life threatening injury or illness.  **Ex: Unconscious, difficulty breathing, Dieeding severely, 2° – 3° burns more than 4 palm sizes.  **Incident Standard Emergency (If life threatening injury or illness.  **Incident Standard Emergency (If life threatening injury or illness.  **Incident Standard Emergency (If life threatening injury or illness.  **Incident Standard Emergency (If life threatening injury or illness.  **Incident Standard Emergency (If life threatening injury or illness.  **Incident Standard Emergency (If life threatening injury or illness.  **Incident Name of Care Provider (Ex: Trout Meadow Medical)  **Incident Name of Life threatening injury or illness.  **Incident Name of Care Provider (Ex: Entropy (If Ex: Trout Meadow Medical)  **Incident Name of Care Provider (Ex: Entropy (If Ex: Trout Meadow Medical)  **Incident Name of Care Provider (Ex: Emt Smith)  **Incident Name of Care Provider (Ex: Emt Smith)  **Incident Name of Care Provider (Ex: Emt Smit	assessment. Provide additional pt. info after completing thi  - Weight:  NO = MEDEVAC!
Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request des.  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)  INITIAL PATIENT ASSESSMENT: Complete this section for each pt. This is only a brief, initial - Number of Patients: - Male / Female: - Age:  Conscious? YES NO = MEDEVAC! - Breathing? YES  Mechanism of Injury What caused the injury?  Location, Lat/Long (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24'  SEVERITY OF EMERGENCY, TRANSPORT PRIORITY  SEVERITY  JRGENT-RED Life threatening injury or illness.  X: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.	assessment. Provide additional pt. info after completing thi  - Weight:  NO = MEDEVAC!
- 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) - Number Care Name of Care Provider (Ex: EMT Smith) - Number of Patients: - Male / Female: - Age: - Conscious? YES NO = MEDEVAC! - Breathing? YES - Mechanism of Injury What caused the injury? - Location, Lat/Long (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24'  SEVERITY OF EMERGENCY, TRANSPORT PRIORITY  SEVERITY  JRGENT-RED Life threatening injury or illness Ambulance or M IMMEDIATE.	assessment. Provide additional pt. info after completing thi  - Weight:  NO = MEDEVAC!
- Incident Name Geographic Name + "Medical" (Ex: Trout Meadow Medical) - Incident Commander Name of IC - Patient Care Name of Care Provider (Ex: EMT Smith)  INITIAL PATIENT ASSESSMENT: Complete this section for each pt. This is only a brief, initial - Number of Patients: - Male / Female: - Age: - Conscious? - YES NO = MEDEVAC! - Breathing? - YES - Mechanism of Injury What caused the injury? - Location, Lat/Long (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24'  SEVERITY  SEVERITY  REGENT-RED Life threatening injury or illness. Counconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  Ambulance or Midmediants.	assessment. Provide additional pt. info after completing thi  - Weight:  NO = MEDEVAC!
- Incident Commander Name of IC	assessment. Provide additional pt. info after completing thi - Weight:  NO = MEDEVAC!
- Patient Care Name of Care Provider (Ex: EMT Smith)  INITIAL PATIENT ASSESSMENT: Complete this section for each pt. This is only a brief, initial or Number of Patients:  - Male / Female:  - Age:  - Conscious?  YES NO = MEDEVAC!  - Breathing?  YES  - Mechanism of Injury What caused the injury?  - Location, Lat/Long (Datum WGS84) Ex: N 40° 42.45′ x W 123° 03.24′  SEVERITY OF EMERGENCY, TRANSPORT PRIORITY  SEVERITY  RGENT-RED Life threatening injury or illness.  **Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  IMMEDIATE.	assessment. Provide additional pt. info after completing thi  - Weight:  NO = MEDEVAC!
INITIAL PATIENT ASSESSMENT: Complete this section for each pt. This is only a brief, initial.  - Number of Patients: Male / Female: Age:  - Conscious? YES NO = MEDEVAC! - Breathing? YES  - Mechanism of Injury What caused the injury?  - Location, Lat/Long (Datum WGS84) Ex: N 40° 42.45′ x W 123° 03.24′  SEVERITY OF EMERGENCY, TRANSPORT PRIORITY  SEVERITY  RGENT-RED Life threatening injury or illness.  : Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  IMMEDIATE.	assessment. Provide additional pt. info after completing thi  - Weight:  NO = MEDEVAC!
- Number of Patients: Male / Female: Age:  - Conscious? YES NO = MEDEVAC! - Breathing? YES  - Mechanism of Injury What caused the injury?  - Location, Lat/Long (Datum WGS84) Ex: N 40° 42.45′ x W 123° 03.24′  SEVERITY OF EMERGENCY, TRANSPORT PRIORITY  SEVERITY  REGENT-RED Life threatening injury or illness.  C. Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  IMMEDIATE.	- Weight: NO = MEDEVAC!
- Mechanism of Injury What caused the injury?  - Location, Lat/Long (Datum WGS84) Ex: N 40° 42.45′ x W 123° 03.24′  SEVERITY OF EMERGENCY, TRANSPORT PRIORITY  SEVERITY  REGENT-RED Life threatening injury or illness.  C. Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  IMMEDIATE.	
- Location, Lat/Long (Datum WGS84) Ex: N 40° 42.45′ x W 123° 03.24′  SEVERITY OF EMERGENCY, TRANSPORT PRIORITY  SEVERITY  JRGENT-RED Life threatening injury or illness.  XX Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  IMMEDIATE.	
- Location, Lat/Long (Datum WGS84) Ex: N 40° 42.45′ x W 123° 03.24′  SEVERITY OF EMERGENCY, TRANSPORT PRIORITY  SEVERITY  JRGENT-RED Life threatening injury or illness.  X: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  IMMEDIATE.	
SEVERITY OF EMERGENCY, TRANSPORT PRIORITY  SEVERITY  REGENT-RED Life threatening injury or illness.  C. Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  IMMEDIATE.	
SEVERITY OF EMERGENCY, TRANSPORT PRIORITY  SEVERITY  JRGENT-RED Life threatening injury or illness.  X: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  IMMEDIATE.	
SEVERITY  JRGENT-RED Life threatening injury or illness.  x: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  IMMEDIATE.	
SEVERITY  JRGENT-RED Life threatening injury or illness.  X: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  IMMEDIATE.	
JRGENT-RED Life threatening injury or illness.  X: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.  IMMEDIATE.	TRANSPORT PRIORITY
C Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes.	EDEVAC helicopter. Evacuation need is
Stroke, disorieriteu.	EDEVAC Hericopier. Evacuation need is
RIORITY-YELLOW Serious Injury or illness.  Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes.  Ambulance or columns and believe to walk, 2° – 3° burns not more than 1-2 palm sizes.	nsider air transport if at remote location. Evacuation m
ROUTINE-GREEN ot a life threatening injury or illness. Ex: Sprains, strains, minor heat-related illness.  Non-Emergency Routine of Cor	y. Evacuation considered  nvenience.
TRANSPORT PLAN:	
Transport: (Agency Aircraft Preferred)	Others
□ Helispot □ Short-haul/Hoist □ Life Flight	Other
Self-Extract Carry-Out Ambulance	Other
ADDITIONAL RESOURCE/EQUIPMENT NEEDS:	
Paramedic/EMT(s) = SKED/Backboard/C-Collar = Crew(s) = Burn	Supplies Oxygen
	diac Monitor/AED
Other (i.e. splints, rope rescue, wheeled litter)	
COMMUNICATIONS:	
Commonications.	

## Frog Fire Incident Risk Analysis (215A)

Div.	LCES Analysis of Tactical Applications	LCES Mitigations/Warnings/Remedies		
	(Hazardous Actions or Conditions)			
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 today166.8750		
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. <b>Have a plan</b> <b>before you need it</b> .		
All	Hazard Trees	Mitigate if safe to do so. Limit exposure of personnel. Use qualified fallers and maintain a clearance of nonessential personnel of $2\frac{1}{2}$ 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 1<sup>st</sup>, 2015 @ 2100 hrs. Prepared By: Michele Tanzi, SOF1 & Jeff Barnhart, SOF2. Operational Period: August 2<sup>nd</sup>, 2015 Day Shift, 0600 - 2000 hrs.

CA-MDF-000570 P5J0HP (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

## 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

Da	ate & Time Order was placed:	Order#	Loc	cation & Time for Delivery (DIV,LZ,DP,Lat Long)	Mode of delivery
		(DIVS+#)			(Driven/Helo/DIVS to Pickup)
			Lat	:	up)
			Lor	ng:	
	der received in Communications by (Name)	•			Time:
_			**************************************		
	der shipped to line by (Name): (Send this she	et to the line with ti	ne ord	er)	Time:
#			1	<u> </u>	
1	1,000 Foot Hose Lay includes the following	g: Amount		-	
	10, 100'x1½" Rolls Hose; 10, 100'x1" Rolls Hose	e; 10, 1½" Gated W	yes; 1	0, 1½" to 1" reducers; 10, 1" nozzles	
2	2,000 Foot Hose Lay includes the following	g. Amount			
_	20, 100'x1½" Rolls Hose; 20, 100'x1" Rolls Hose		ves· 2	0 1%" to 1" reducers: 20 1" nozzles	+
_	20, 100 X172 Noils 1103C, 20, 100 X1 Noils 1103	c, 20, 1/2 Guica W	, с з, ב	5, 172 to 1 reducers, 25, 1 Hozzies	
3	3,000 Foot Hose Lay includes the following	g: Amount		-	
	30, 100'x1½" Rolls Hose; 30, 100'x1" Rolls Hose	e; 30, 1½" Gated W	yes; 3	0, 1½" to 1" reducers; 30, 1" nozzles	
#	Item	Amount	#	ltem	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"	1865 th 1865 1865 18	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	
	Inline-Tee (1½" X 1")		42	Gatorade	
17	Reducer, 1" X 3/4"	10-31	43	MRE's (12/BX)	*************
18	Reducer, 1½" X 1"	-	44	Heavy Mill Plastic	
-	Increaser, 3/4" X 1"		45	Washcloth, waterless, cleansing	
	Increaser, 1" X 1½"		+	Wrap, Structure 54"x300'	
	Foam 5 gal		+	Sprinkler <b>Kit</b>	
-	Foam 4 oz (For Backpack Pump)		+	Mark 3 Pump	
_	Backpack Pump		+	Mark 3 Pump Kit- w/10 gal mixed fuel	
_	Pumpkin (Gallons?)			Chainsaw <b>Kit</b>	
_	Porta-Tank (Gallons?)		-	Mop-Up <b>Kit</b> , 3-Wand	
	Shovel	×	_	Pump Kit, Lightweight, 2 Cycle	
_	Pulaski		_	Gas, Raw and 2 qts 2-cycle oil, ea	<u> </u>
-	Combi Tool			Lightweight Pump Kit-Cache w/5gal fuel	
-	McCloud		-	Gas, raw (gal) and 1 qt 2-cycle oil, ea.	
	iviceiodd		133	cas, raw (gar) and 1 qt2 cycle on, ca.	
-			+		1
	Notes:		$\vdash$	Notes:	Incident Manage
					Nor Cal 1



# 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



UNIT	LOG	1. Incident Name	2. Date Prepared	3. Time Prepared		
4. Unit Name/Designat	fors	5. Unit Leader (Name and Position)		6. Operational Period		
7.		Personnel Roste	r Assianed			
Naı	me	ICS Positio		Home Base		
		300717	· · · · · · · · · · · · · · · · · · ·			
West 2007						
			*			
	*					
			000 - 100 -			
			AND THE RESIDENCE OF THE PROPERTY OF THE PROPE			
8.		Activity Log				
Time			Major Events			
	-					
			· · · · · · · · · · · · · · · · · · ·			
11 11 11 11 11 11 11 11 11 11 11 11 11						
			100 100 100 100 100 100 100 100 100 100			
			and the state of t			
				*****		
		.,				
100						
. Prepared by (Name o	and Position)					