MAD RIVER COMPLEX

CA-SRF-001433 P5J0JC (0510)



Friday August 7, 2015

DAY Operational Period

0600 - 2100

r				

INCIDENT OBJECTIVES

1. Incident Name

Mad River Complex

8/06/15

2. Date

3. Time

1700

4. Operational Period

DAY

08/07/15

0600 - 2100

5. General Control Objectives for the Incident (include alternatives)

Strategic Framework

Provide for aggressive fire suppression utilizing direct and indirect tactics and providing point protection to threatened structures within the fire area. The threat to life, property and values at risk remains high. Tactics which reflect limited firefighting resources on hand and utilizing existing control features in areas with a high probability of success should be applied. Potential for continued fire spread is high due to fuels, weather and time of season.

Leaders Intent

Provide the highest level of customer services to all involved with or impacted by the Mad River Complex. All incident assigned personnel should be prepared to take the appropriate actions regarding:

- Personal interactions internal and external to the incident management organization
- · Personal safety and the safety of others
- Response to any incident-within-an-incident

Objectives

- Provide for Firefighter and Public safety through hazard recognition and application of the risk management process.
- Reduce the threat to private property, residences and infrastructure through the application of direct suppression tactics.
- Protect natural resources through utilization of control features that offer a high probability of success.
- Engage in fire suppression operations that are cost effective, but commensurate with values at risk.
- Protect wilderness values and botanical resources by ensuring Minimum Impact Suppression Tactics (MIST)
 are applied.
- 6. Weather Forecast for Period
 - WEATHER: Partly cloudy with areas of smoke. Slight chance of showers and thunderstorms. Areas of smoke through the day.
 - TEMPERATURES: Max Lower Elevations....82-90F; ridges....78-83F. 24 HR Trend (down 2-3)
 - HUMIDITY: Min Lower Elevation....20-28%; ridges....25-35%. 24 HR Trend (up 5%)
 - SLOPE/VALLEY Variable less than 3 mph in the morning becoming Upcanyon / Upslope 3 to 5 mph with gusts to 10 mph.
 - RIDGETOP- Variable less than 5 mph the morning becoming. West to Southwest 4 to 7 mph in the afternoon. Gusts 12 mph in the afternoon.
 - INVERSIONS/STABILITY: Dense smoke in the morning. Becoming slightly unstable in the aftn.
- 7. General Safety Message
 - Hazardous driving NARROW SECTIONS OF HWY 36 30 MPH MAX
 - Ensure all know frequency and protocol for contacting resources * Utilize the ICS 205 and 204
 - Follow "Aviation Watch-Out Situations" in IRPG (2014) pg.44.

8.		Att	achme	ents (mark if attached)		
	\boxtimes	Organization List - ICS 203	\boxtimes	Medical Plan - ICS 206	\boxtimes	Safety Message
	\boxtimes	Div. Assignment Lists - ICS 204	\boxtimes	Incident Map	\boxtimes	Air Ops Summary ICS 220
	\boxtimes	Communications Plan - ICS 205	\boxtimes	Fire Weather Forecast	\boxtimes	Base Camp Map
	\boxtimes	READ Message	\boxtimes	ICS 214	\boxtimes	Fire Behavior
T (12		11 (0) 1 0 1 01 0		10 A manage of law (land) and		(and and

Prepared by (Planning Section Chief)
 Tim Baal/ Dennis Cooper

10. Approved by (Incident Commander)

Mike Minton

inter M Jusph

for:

ORGANIZATION ASSIGNMENT LIST (ICS-203)

1. Incident Name: MAD RIVER	COMPLEX	2. Operation	nal Period: AY		te From: 8/07/20 ne From: 0600)15	Date To: 8/07/2015 Time To: 2100	
3. Incident Commander			7. Operations				1	
Incident Commander	MIKE MINTON			hief	CARL SCHWOPE	=		
Deputy IC	CARLTON JOSEPH		Planning	Artical .	DON SMITH		***	
Safety Officer	MARTY HAMEL / DAVE CHARLOTTE JORDAN				36 Bi	rancl	1	
Public Information Officer	STEVE KLIEST / MARK		Branch Director			CRAIG WARREN		
Liaison Officer	RICK ALPERT / FREDE FLORES	RICK	Division/G	roup	B/D	RO	N SMITH	
			Division/G	roup	F	JEB	PRONTO	
	×		Division/G	roup	FOREST GLEN S.P.G.	JON	ILEE	
4. Agency/Organization	Representatives:			RUTH Branch				
OES	GARY HUMPHREY		Branch Dire	ector		KE	ELLY MARTIN	
CHP	TAMI McCANLESS		Division/G	roup	Α	ERI	C NOLAN / SEAN WHALEN (T)	
SOUTH TRINITY VFD	DON STEWART / BILL (GERMAN	Division/G	roup	G	KIM	OLSON	
TRINITY SO	JAKE HESS		Division/G	roup	S	FRE	D BURRIS	
READ	SCOTT HAGERTY		Division/G	roup	w	Mar. 200	TT TELLES	
READ	RAYMA COOLEY		Division/G	roup	RUTH LAKE S.P.G	2012/2012/2012	DREW LANG / ANDYN HARVEY (T)	
80W A8959	History Controlled An Indian Books House				LASSIC	_		
5. Planning Section:			Branch Dire	ector			JOE REYES	
Chief	TIM BAAL / RICK LEUC	K (T)	Division/G	roup	AA	MAF	RK JAMIESON	
Deputy	DENNIS COOPER	7/18/ V 000	Division/G	roup	LL	JAN	IES SNOW	
Resources Unit	ASHBY / SWITZLER / THOMPSON / MATYE		Division/G	31	VV		EB FINCH	
Situation Unit	MIKE MC HARGUE / TA	AD MORLOCK	Division/G	roup	YY			
Demobilization Unit			Division/G	roup				
Human Resources			Division/G	roup				
Fire Behavior Analyst	STEVE PAES				Contingen	cy / S	taging	
GISS	EVAN CONKLIN / JASO MELISSA VARGAS (T)	N DUKE (T) /	Division/G	roup				
Training Specialist	ALLISON JACKSON		Division/G	roup				
IMET	MATT MEHLE		Division/G	roup				
6. Logistics Section:			Division/G	roup				
Chief	TONY MARTINEZ/ JIM I TERESA STELMAN (T)	ECKROTH (T)						
Deputy					Air Operati	ons l	Branch	
Su	pport Branch			Ai	r Ops Branch Dir.	JOH	IN KEESEE	
Supply Unit	MIKE BRADFORD		×		ort Grp Supervisor		AIG DADO	
Ordering Unit	MARIE BUTLER				Group Supervisor	10 E C C C C C C C C C C C C C C C C C C	E STOUT	
Facilities Unit	WALLY GROGAN		8. Finance/A	dmin	istration Section	n:		
Ground Support Unit	JOHN BADARACCO / F SIMONDS	RED	С	hief	THERESA FORK		8	
Se	rvice Branch		Dep	puty				
Director			Time	Unit			70	
Communications Unit	GREG ELY		Procurement	Unit	CHRISTOPHER	FORD		
Medical Unit	ROBERT RUSSELL		Comp/Claims	Unit	ANNMARIE CAR	LSON	ĺ	
Food Unit	EDWIN MAYBERRY/DA THOMPSON /WHITNEY		Cost	Unit	ROGER SIEMER	s		
9. Date/Time Prepared: 8/06/15 1700	Prepared I	By: ERIC MAT	YE, RESL	Sigi	nature: T/A	2		

Fire Weather Forecast

FORECAST NO:

PREDICTION FOR: DAY SHIFT

SHIFT DATE: Aug 7, 2015

TIME AND DATE

FORECAST ISSUED: Aug 6, 2015 2000 PDT

NAME OF FIRE: Mad River Complex

UNIT: Six Rivers NF

SIGNED: Matt Mehle Man Mah Mah Incident Meteorologist

******POSSIBLE THUNDERSTORMS TODAY*******

WEATHER DISCUSSION: A passing storm system to the south will bring a slight chance for thunderstorms to Mad River Complex today. The best chance for storms will be during the afternoon. Developed storms will be capable of producing lightning and gusty/erratic winds.

WEATHER FORECAST FOR FRIDAY:

WEATHER: Partly cloudy with areas of smoke. Slight chance of showers and thunderstorms. Areas of smoke through the day.

TEMPERATURES: Max Lower Elevations....82-90F;

ridges....78-83F. **24 HR Trend** (down 2-3)

HUMIDITY:

Min Lower Elevation....20-28%;

ridges....25-35%. **24 HR Trend** (up 5%)

SLOPE/VALLEY - Variable less than 3 mph in the morning becoming Upcanyon / Upslope 3 to 5

mph with austs to 10 mph.

RIDGETOP- Variable less than 5 mph the morning becoming. West to Southwest 4 to 7

mph in the afternoon. Gusts 12 mph in the afternoon.

INVERSIONS/STABILITY: Dense smoke in the morning. Becoming slightly unstable in the aftn. LAL:2

WEATHER FORECAST FOR FRIDAY NIGHT:

WEATHER: Developed storms quickly diminish. Otherwise, partly cloudy. Smoke settling into the canyons after 2200-0000.

TEMPERATURES: Min 48-56-F.

HUMIDITY:

Max Valley bottom...85-95%; Ridges...70-80%.

20-FOOT WIND:

SLOPE/VALLEY - Upslope 2-5 with gusts to 7 mph in the evening...becoming

downcanyon/downslope to less than 4 mph after 2200.

RIDGETOP - West 4 to 7 mph with gusts to 9 mph in the evening and early part of

night...becoming variable less than 4 mph overnight.

INVERSIONS/STABILITY: Becoming more stable overnight with smoke settling late. LAL: 2 becoming 1

EXTENDED FORECAST:

SATURDAY AND SUNDAY... Partly cloudy with areas of smoke. Max temps...80s. Min temps 50s. Min RH 20-35%. Northwest winds 5 to 15 mph.

REALTIME RAWS INFO for MAD RIVER COMPLEX

Location-----Name

Div A -MAD RIVER

Div D -FRIEND MTN

Div G -RUTH

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 11	TYPE OF FIRE: Wildland Fire
FIRE NAME: Mad River Complex	OPERATIONAL PERIOD: Day
DATE / TIME ISSUED: Aug 6, 2015 2000	DATE: Aug 7, 2015 Friday
UNIT: Six Rivers NF / Mad River	SIGNED: Stirl Pale
	Steve Paes FBAN

INPUTS

WEATHER SUMMARY:

Partly to mostly sunny with areas of smoke. 20% chance of thunderstorms.

LAL =2 (Cumulus clouds are common but only a few reach the towering cumulus stage. A single thunderstorm must be confirmed in the observation area. The clouds produce mainly virga, but light rain will occasionally reach the ground. Lightning is very infrequent.)

Max. Temperatures: 92 valleys to 82 ridge tops.

Min. Relative Humidity: 19% valleys to 30% ridgetops.

Wind: Slope/Valley- light and variable in the morning, becoming upcanyon/upslope 2-4 mph with gusts to 6 mph.

Ridgetop Winds- Variable 3-5 mph becoming West/Southwest 4-8 mph with gusts to 12 mph.

GENERAL:

The fire is burning timber Fuels with some brush and grass intermix. Manzanita, Mixed Pine, Cedar and Douglas Fir are throughout. The primary carrier of surface fire is heavy forest litter with a shrub or small tree understory.

Live Fuel Moisture: Timber 150% Shrubs 80%. Low fuel moisture levels in the aerial fuels will contribute to torching.

Fire spread has been primarily topography driven and should continue again during todays shift. The predominant fire spread has been surface fire backing downhill. Roll out on steep slopes is contributing to rates of spread. Where flanking movement goes across slope under unburned fuels, the fire can transition to head fire with short crown runs if ladder fuels are present. Torching and short duration crown fire runs may also develop where slope and winds align. Past significant runs were with slope and wind alignment from thunderstorm winds.

Rates of spread: head fire = 3-8ch/hr with backing 1-3 ch/hr.

Probability of Ignition (PIG) = 50% shaded fuels, 70% exposed fuel

Spotting distances of up to ½ mile have been observed.

Dead fuel moisture contents: 10hr = 5%, 100hr and 1000hr = 10%

SPECIFIC:

All Divisions:

Expect the fires to continue backing downslope. Progressions of 10-20 chs. have been observed on days with similar weather.

Anticipate torching during the afternoon, especially if smoke lifts from your part of the fire and skies clear. Short crown runs with rapid rates of spread can occur when rollout moves burning material downslope of the fire front and where slopes and wind align. Portions of the fire near the bottom of a slope have potential for increased fire behavior if slope reversal occurs.

When aligned with slopes, gusty winds associated with a thunderstorm can cause rates of spread up to 20 ch/hr and flame lengths of 10 feet. If ladder fuels are present the surface fire would transition to crown fire. Observed rate of spread of crown fire earlier in the incident under similar conditions was up to 40 ch/hr.

AIR OPERATIONS

Watch for gusty and erratic winds associated with thunderstorm development.

Sunrise-0616 and Sunset-2023

SAFETY

Be heads up for rapidly changing fire behavior due to erratic thunderstorm winds.

Watch for fire weakened snags as well as live trees that have had roots burned off.

The complete consumption of fuels increases the risk of rocks becoming dislodged and rolling down slopes.

1. Incident Name:				3						
MAD RIVER COMPLEX					Branch	n:		Division/Grou	p:	
2. Operational Period:	DAY									
Date/Time From: 08/07/2015 0600 FRI		Date/Time To 08/07/2015 210		RI	(36		B/D		
4.			Operations	Personnel						
OPERATIONS CHIEF	CARL SCHW	OPE	Mar 5 (100)		BRAN	NCH DIREC	CTOR	CRAIG WARREN	M. MILES SALES	
DIVISION/GROUP SUPERVISOR	RON SMITH			AIR	ATTACI	K SUPERV	ISOR N	MIKE STOUT		-1171-12-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
5.		Reso	urces Assigi	ned this Pe	riod					
Strike Team / Task Fo Resource Designat		LWD		Leader		Number Persons	Drop	Off PT./Time	Р	ick Up PT./Time
ENGINE S/T - T1 - 2277A (E-51)		08/15	EMIL PICC	Н		22	DP19/0	0800	DP19	0/2000
SOF2			PETER MO	DURTSEN		1	DP19/0	0800	DP19	9/2000
FEMT			TYLER T M	JUNTZ		1	DP19/0	0800	DP19	0/2000
FEMP		08/20	SCOTT HA	AMILTON		1	DP19/0	0800	DP19	0/2000
READ			FRED LEV	'ITAN		1	DP19/0	0800	DP19	0/2000
8.		Division	n/Group Com	nmunicatio	n Sumn	nary				
Function	Channel	RX Frequency	y N/W	RX Tone/N	IAC T	ΓX Frequer	cy N/W	TX Tone/NA	c	Mode
COMMAND	1	168.1000	0	0.0		170.45	500	123.0		Α
TACTICAL	6	166.7250	0	0.0		166.72	250	0.0		Α
AIR TO GROUND CMD	14	169.1500	0	0.0		169.15	500	0.0		Α
9. Prepared By (Resource Unit) Lo	eader)	Appro	byed By (Plan	//	on Chie	ef)		ate 8/06/2015	210	ime 00

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1. Incident Name:				3.					
MAD RIVER COMPLEX				Branc	h:		Division/Group	p:	
2. Operational Period:	DAY					_			
Date/Time From: 08/07/2015 0600 F	RI	Date/Time To 08/07/2015 210	Ži.] ;	36		F		
4.			Operations Person	nel					
OPERATIONS CH	EF CARL SCH	WOPE		BRAI	NCH DIREC	CTOR C	RAIG WARREN	ı	
DIVISION/GROUP SUPERVIS	OR JEB PRON	то	- ,	AIR ATTAC	K SUPERV	ISOR M	KE STOUT		
5.		Reso	urces Assigned this	s Period					
Strike Team / Task	Force /			, choe	Number				
Resource Desig	nator	LWD	Leader		Persons	26. C40 .	Off PT./Time		ick Up PT./Time
CREW - T1 - DALTON IHC		08/07	ALAN LIAU		22	DP22/07		DP22	2/2100
CREW - T2IA - 13124 - NORTH INC	REFORESTAT	ION 08/15	JOSE RINCON		20	DP22/07	730	DP22	2/2100
ENGINE - S/T - T3 - A3S STRIF	KE TEAM 1		. POLACEK			DP22/07	'30	DP22	2/2100
ENG - T3 - BLM 3134	***	08/15	TEMO BALTAZAR		5	DP22/07	'30	DP22	2/2100
DOZER - T2 - ENF3		08/14	DANO LANGENDI	3	DP22/07	′30	DP22/2100		
DOZER - T2 - (E-14)		STAN		2	DP22/0730		DP22/2100		
SKIDDER - T1 - CRANE MILLS	08/19	FRANK BARRON		2	DP22/07	'30	DP22	2/2100	
WATER TENDER - T2 - FS 3		RYAN MEANS, NI MASSETONI	С	2	DP22/07	730	DP22	2/2100	
WATER TENDER - SUPPORT TRUCKING	- T1 - LET ER B	UCK 08/20	STEVE LASSEN		1	DP22/07	730	DP22	2/2100
TFLD		08/15	G. ABBOTT		1	DP22/07	' 30	DP22	2/2100
HEQB		08/18	KEVIN DANIEL SH	HERRETZ	1	DP22/07	'30	DP22	2/2100
HEQB		08/20	CODY COX (T)		1	DP22/07	'30	DP22	2/2100
FOBS		08/18	SCOTT D POSNE	R	1	DP22/07	' 30	DP22	2/2100
FOBS		08/18	CODY ALLEN SPE	ENCER (T)	1	DP22/07	' 30	DP22	2/2100
FEMP		08/20	SCOTT HAMILTO	N	1	DP22/07	'30	DP22	2/2100
FEMT			TYLER T MUNTZ		1	DP22/07	'30	DP22	2/2100
READ			FRE LEVITAN		1	DP22/07	'30	DP22	2/2100
6. Control Operations/Work A Utilize resources to constuct in Road 01S26.	176	and dozer line from	Hwy 36 to the branc	h break on	Horse Ridg	e. Develo	p tactics to prev	vent fi	re from crossing
7. Special Instructions:									
8.		Division	n/Group Communic	ation Sumn	nary				
Function	Channel	RX Frequency	y N/W RX To	ne/NAC	TX Frequer	icy N/W	TX Tone/NA	c	Mode
COMMAND	1	168.100	0 0	.0	170.45	500	123.0		Α
TACTICAL	10	154.287	5 15	6.7	154.28	375	156.7		A
AIR TO GROUND CMD	14	169.1500		.0	169.15	500	0.0	\perp	Α
9. Prepared By (Resource Uni			oved By (Planning S	ection Chie	ef)	Da	te /06/2015	21	Гime 00

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			3.			
MAD RIVER COMPLEX			Bran	ch:	Division/Group:	
2. Operational Period:	DAY					
Date/Time From: 08/07/2015 0600 F	RI	Date/Time To: 08/07/2015 2100 F	FRI	36	F	
		Operations	Personnel			
OPERATIONS CHI	EF CARL SCHW	/OPE	BR	ANCH DIRECTOR	CRAIG WARREN	
DIVISION/GROUP SUPERVIS	OR JEB PRONT	0	AIR ATTA	CK SUPERVISOR	MIKE STOUT	
. Special Instructions:						
Coordinate firing supply and ho Coordinate with PG&E for natu Utilize command frequency to o	ral gas line conce	rns				
Function COMMAND CACTICAL	Channel 1 10	Division/Group Con RX Frequency N/W 168.1000 154.2875	nmunication Sun RX Tone/NAC 0.0 156.7	TX Frequency NA 170.4500 154.2875	W TX Tone/NAC 123.0 156.7	Mode A A

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FINAL

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1. Incident Name:				3.				
MAD RIVER COMPLEX				Bran	ch:		Division/Grou	p:
2. Operational Period:	DAY						FORES	T GI FN
Date/Time From: 08/07/2015 0600 FR	ı	Date/Time To: 08/07/2015 210		900	36		S.P.G.	, occiv
4.			Operations Perso	nnel				
OPERATIONS CHIE	F CARL SCHW				ANCH DIREC	CTOR	CRAIG WARREN	l
DIVISION/GROUP SUPERVISO	R JONATHAN L	.EE		AIR ATTA	CK SUPERV	ISOR	MIKE STOUT	
5.		Resou	urces Assigned th	is Period				
Strike Team / Task F					Number			
Resource Designation	ator	LWD	Leade	r	Persons		Off PT./Time	Pick Up PT./Time
ENGINE S/T - T1 - 1280A					22		ST GLEN/0800	FOREST GLEN/2000
FEMT			TYLER T MUNTZ	6 0.	1		ST GLEN/0800	FOREST GLEN/2000
FEMP		08/20	SCOTT HAMILTO	N	1	FORE	ST GLEN/0800	FOREST GLEN/2000
6. Control Operations/Work Ass	signments:							
7. Special Instructions: Coordinate with Division D/F for			ns. Utilize command	frequency	to communic	cate with	n night shift resou	rces. Determine vehicle
access and water points for struc	ture defense ne	eds.						
		*						
8.		Division	/Group Communi	ation Sum	mary			
Function	Channel	RX Frequency	N/W RX To	ne/NAC	TX Frequer	ncy N/W	TX Tone/NA	C Mode
COMMAND	1	168.1000	j g	0.0	170.45	500	123.0	А
TACTICAL	8	168.2500)	0.0	168.25	500	0.0	A
AIR TO GROUND CMD	14	169.1500)	0.0	169.15	500	0.0	А
9. Prepared By (Resource Unit	Leader)	Appro	ved By (Planning	Section Ch	ilef)		ate	Time
Jackie St	ville	Z	Bul			0	8/06/2015	2100

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1. Incident Name:					3.					
MAD RIVER COMPLEX					Brand	ch:		Division/Grou	p:	
2. Operational Period:	DAY									
Date/Time From: 08/07/2015 0600 FRI		Date/Time To 08/07/2015 210		FRI	R	UTH		Α		
4.		Heer Court of the Day of the	Operation	s Personn	el					
OPERATIONS CHIEF	CARL SCH	WOPE			BRA	NCH DIREC	TORK	ELLY MARTIN		
DIVISION/GROUP SUPERVISOR	ERIC NOLA			Al	R ATTAC	K SUPERV	ISOR M	IIKE STOUT		
5.		Reso	urces Ass	igned this	Period					
Strike Team / Task Fo Resource Designate		LWD		Leader		Number Persons	Drop	Off PT./Time	Pic	k Up PT./Time
ENGINE - T3 - UTAH COUNTY FD	- ENGINE 1	1 08/15	P. CARL	SON / J. LA	NE(T)	5	DP20/0	800	DP20/2	2000
ENGINE - T3 - LONE PEAK ENG	1668	08/15	THATCH	ER/BERG	(T)	5	DP20/0	800	DP20/2	2000
ENGINE - T3 - SARATOGA SPRIN	IGS FD - E-2	63 08/15	B. COON	MBS / BECH	(T)	3	DP20/0	800	DP20/2	2000
ENGINE - T3 - AZ- ENGINE 692		08/19	B. RUSS	0		4	DP20/0	800	DP20/2	2000
ENGINE - T3 - AZ- PHOENIX - E-1	31	08/19	J GUAD	/ L VASQU	EZ (T)	4	DP20/0	800	DP20/2	2000
DOZER - T2 - DILLON			DILLON			2	DP20/0	800	DP20/2	2000
HEQB			CURRAV	V		1	DP20/0	800	DP20/2	2000
SOFR		08/16	ANTHON	IY RIVERS	(T)	1	DP20/0	800	DP20/2	2000
where safe to do so. Support mop between main fire and control lines 7. Special Instructions: Request assistance from Ruth Lak resources.	s as necessa	ry.								
8.		Division	/Group Co	ommunicat	ion Sum	mary				
Function	Channel	RX Frequency		RX Tone		TX Frequen	cy N/W	TX Tone/NA	c	Mode
COMMAND	1	168.1000		0.0		170.45		123.0		A
	4	400 550	,	0.0		166.55	00	0.0	-	
TACTICAL	-	166.5500	' I	0.0		100.55	00	0.0		Α
AIR TO GROUND CMD	14	169.1500		0.0		169.15		0.0		A

ICS 204 WF (1/14)

FINAL

				3.				
MAD RIVER COMPLEX				Bran	ch:	Divis	ion/Group:	
2. Operational Period:	DAY							
Date/Time From: 08/07/2015 0600 FF	RI	Date/Time To 08/07/2015 210		R	UTH	G		
4.			Operations Perso	nnel				
OPERATIONS CHIE	EF CARL SCH	WOPE		BRA	NCH DIREC	TOR KELLY	MARTIN	
DIVISION/GROUP SUPERVISO	KIM OLSO	N		AIR ATTA	CK SUPERVI	SOR MIKE ST	TOUT	
5.		Reso	urces Assigned th	is Period				
Strike Team / Task Resource Desigr		LWD	Leade	er	Number Persons	Drop Off PT	./Time	Pick Up PT./Time
CREW - T2 IA - HEART LAKE		08/14	CYRUS GALVAN			DP22/0800	DI	P22/2000
CREW - T2IA - MQ FRANCO R	EFORESTATIO	ON 08/15	J. QUEVDO		20	DP22/0800	DI	P22/2000
ENGINE S/T - T1 - 2275A		08/15	CHRIS CAMPGN	A	1	DP22/0800	DI	P22/2000
ENGINE S/T - T1 - 2126A		08/17	MICHAEL ST.JO	HN	+	DP22/0800	DI	P22/2000
FOBS		08/17	BRIAN STUPAK		1	DP22/0800	Di	22/2000
FOBS		08/18	MICHAEL MUCK	(T)	1	DP22/0800	DI	22/2000
SOFR		08/14	JOHN MARTINE	Z	1	DP22/0800	DI	P22/2000
7. Special Instructions: Coordinate with Ruth Lake S.P. resources.	G for additiona	resource needs. B	ackhaul excess equ	ipment and	trash. Utilize	command freq	quency to co	ntact night shift
B.		Division	/Group Communi	cation Sum	mary			
8. Function	Channel	Division RX Frequency	Annual services and the services and the services	cation Sum	mary TX Frequen	cy N/W TX	Tone/NAC	Mode
Function	Channel 1		N/W RX To				Tone/NAC 123.0	Mode A
Function COMMAND TACTICAL		RX Frequency	N/W RX To	one/NAC	TX Frequen	00		

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FINAL

1. Incident Name:				3.				
MAD RIVER COMPLEX				Bran	nch:	19	Division/Grou	ıp:
2. Operational Period:	DAY			-7.4				
Date/Time From: 08/07/2015 0600 FR		Date/Time To: 08/07/2015 210		F	RUTH		S	
4.			Operations Perso	nnel				
OPERATIONS CHIE	F CARL SCH	WOPE		BR	ANCH DIREC	TORK	ELLY MARTIN	ad talah dari dari dari dari sebelah berasak dari dari dari dari dari dari dari dari
DIVISION/GROUP SUPERVISOR	FRED BUR	RIS		AIR ATTA	CK SUPERV	ISOR M	IKE STOUT	
5.		Resou	urces Assigned th	is Period				
Strike Team / Task F Resource Designa		LWD	Lead	er	Number Persons	Drop	Off PT./Time	Pick Up PT./Time
CREW - T2 - NORTH PACIFIC FO	DRESTRY		SALVADOR PER ARELLANO	REZ	20	DP30/0	800	DP30/2000
ENGINE S/T - T1 - 1800A		08/17	7111111111		20	DP30/0	800	DP30/2000
ENGINE S/T - T1 - 1810A		08/17			20	DP30/0	800	DP30/2000
ENGINE - T3 - TONTO E-12-28			A. ROSE			DP30/0	800	DP30/2000
SOFR		08/16	JOHN FOLEY		1	DP30/0	800	DP30/2000
							11	
6. Control Operations/Work Ass	ignments:							
Monitor, mop up prior to firing op Patrol and monitor fire along Van	erations from t Duzen Road t	he Division S/W brood to approximately DF	eak along the Souti P50.	nern edge o	of the Gobbler	to preve	ent further fire sp	pread.
7. Special Instructions:								
Coordinate with Ruth Lake S.P.G	. for additiona	resource needs. B	ackhaul excess eq	uipment an	ıd trash. Comı	municate	on command fi	requency with night
resources.								
8.		Division	/Group Communi	cation Sun	nmary			
Function	Channel	RX Frequency		one/NAC	TX Frequen	cv N/W	TX Tone/NA	AC Mode
COMMAND	1	168.1000		0.0	170.45		123.0	A
TACTICAL	6	166.7250		0.0	166.72		0.0	A
AIR TO GROUND CMD	14	169.1500		0.0	169.15	00	0.0	A
9. Prepared By (Resource Unit I	eader)	Appro	ved By (Planning	Section CI	hief)	Da	ite	Time
Ocalia d	1		Sp. C	/		ns.	/06/2015	2100

ICS 204 WF (1/14) FINAL Page 1 of 1

1. Incident Name:				3.				
MAD RIVER COMPLEX				Branc	ch:		Division/Group	:
2. Operational Period:	DAY							
Date/Time From: 08/07/2015 0600 FI	100	ate/Time To: /07/2015 210		R	UTH		W	
4.			Operations Person	iel				
OPERATIONS CHI	EF CARL SCHWOPE			BRA	NCH DIREC	CTOR KE	LLY MARTIN	
DIVISION/GROUP SUPERVISO	DR MATT TELLES		A	IR ATTAC	K SUPERV	ISOR MI	KE STOUT	
5.		Reso	ırces Assigned this	Period				
Strike Team / Task Resource Design	31 144 . LEAN FR	LWD	Leader		Number Persons	Drop (Off PT./Time	Pick Up PT./Time
CREW - T2IA - MQ FRANCO - 0	C7		A. CASTRO		20	DP30/08	00 1	DP30/2000
CREW - T2IA - MQ FRANCO - 0	C9		I. TORRES		20	DP30/08	00	DP30/2000
CREW - T1 - MAD RIVER IHC		08/15	CHARLES HAIR		19	DP30/08	00 1	DP30/2000
ENGINE - T3 - SOUTHERN TRI	NITY 5733					DP30/08	00	DP30/2000
ENGINE - T4 - PATRICK ENVIR	RONMENTAL		A. DRAKE			DP30/08	00 1	DP30/2000
ENGINE - T3 - TNF 28			DF			DP30/0800 DF		DP30/2000
WATER TENDER - T2 - SOUTH	IERN TRINITY 5144					DP30/08	00	DP30/2000
WT - T2 - BERRY CONTRUCTION	, ,				DP30/08	00 1	DP30/2000	
DOZER - T2 TOM'S EARTHMO	VING & EXCAV. INC.	08/15	TOM FUNES		1	DP30/08	00 1	DP30/2000
DOZER - T2			JASON WILLBURN			DP30/08	00 1	DP30/2000
HEQB			MARTOME		1	DP30/08	00 1	DP30/2000
HEQB		08/19	JASON E MURIEEI	V (T)	1	DP30/08	00 1	DP30/2000
TFLD			SHANE ZIMMERM	AN	1	DP30/08	00 1	DP30/2000
TFLD			ESQIVEL		1	DP30/08	00 1	DP30/2000
SOF2 O-19			RON SASS		1	DP30/08	00 1	DP30/2000
READ		08/20	PAUL S MOREY		1			
6. Control Operations/Work As Monitor, mop up along West Va mile. Prep dozer line between the	n Duzen Road. Prep F					S26 Road	d to the north for	approximately one
7. Special Instructions: Backhaul excess equipment an	d trash. Communicate	on command	frequency with nigh	shift reso	urces.			
8.		Division	/Group Communica	tion Sumi	mary			
Function	Channel R	X Frequency	N/W RX Ton	e/NAC	TX Frequen	icy N/W	TX Tone/NAC	Mode
COMMAND	1	168.1000	0.0) "	170.45	00	123.0	А
TACTICAL	7	166.7750	0.0)	166.77	50	0.0	A
AIR TO GROUND CMD	14	169.1500			169.15	-	0.0	A
9. Prepared By (Resource Unit	110	Appro	ved By (Planning Se	ction Chi	ief)	Dat 08/	e 06/2015	Time 2100

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				3.				
MAD RIVER COMPLEX				Bra	inch:		Division/Grou	up:
2. Operational Period:	DAY			12.33			RUTH L	_AKE
Date/Time From: 08/07/2015 0600 FRI		Date/Time To 08/07/2015 210		FRI	RUTH		S.P.G.	
4.			Operations	s Personnel				
OPERATIONS CHIEF	CARL SCHW	TO THE DEPTH SHEARS YOUR IS		Address of the second second second	RANCH DIREC	CTOR	ELLY MARTIN	
DIVISION/GROUP SUPERVISOR	ANDREW LA BRANDYN H			AIR ATT	ACK SUPERV	ISOR N	MIKE STOUT	ě
5.		Reso	urces Assi	gned this Period				
Strike Team / Task Fo Resource Designat		LWD		Leader	Number Persons	Drop	Off PT./Time	Pick Up PT./Time
ENGINE - T3 - A1S - STRIKE TEA	М	08/19	MATHEW	MAYHALL	21	DP20/0	0800	DP20/2000
ENGINE - T3 - 5531			D. STEW	ART		DP20/0	0800	DP20/2000
WATER TENDER - T2 - 5543						DP20/0	0800	DP20/2000
FELB			GUY		1	DP20/0	0800	DP20/2000
ENGINE S/T - T1 - 1075A		08/15	CARL BJI JONES (1	ERKE;PERCY	22			
7. Special Instructions: Coordinate additional resource necessions and transfer	eds with adjoir	ning divisions. Utili	ze commar	nd frequency to co	mmunicate wi	th night	shift resources.	Backhaul excess
	eds with adjoir	ning divisions. Utili	ze commar	d frequency to co	ommunicate wi	th night	shift resources.	Backhaul excess
Coordinate additional resource ner equipment and trash.	eds with adjoir					th night	shift resources.	Backhaul excess
Coordinate additional resource nerequipment and trash.		Division	n/Group Co	mmunication Su	immary			
Coordinate additional resource nerequipment and trash. 8. Function	Channel	Division RX Frequency	n/Group Co	mmunication Su RX Tone/NAC	mmary TX Freque	ncy N/W	TX Tone/N	AC Mode
Coordinate additional resource nerequipment and trash. 8. Function COMMAND	Channel 1	Division RX Frequency 168.1000	n/Group Co	mmunication Su RX Tone/NAC 0.0	TX Frequer	ncy N/W	TX Tone/N/ 123.0	AC Mode A
Coordinate additional resource nerequipment and trash. 8. Function	Channel	Division RX Frequency	n/Group Co	mmunication Su RX Tone/NAC	mmary TX Freque	ncy N/W 500 500	TX Tone/N	AC Mode

ICS 204 WF (1/14)

FINAL

1. Incident Name:						3.					
MAD RIVER COMPLEX						Branch	n:		Division/Group):	
2. Operational Period:	DAY										
Date/Time From: 08/07/2015 0600 FI	RI		Date/Time To: 8/07/2015 210		RI	LAS	SSIC		AA		
4.				Operations	Personne	əl					
OPERATIONS CHII	EF CARL S	CHWOPE				BRAN	ICH DIREC	TOR JO	DSEPH REYES		
DIVISION/GROUP SUPERVISO	OR MARK J	AMIESON	N		Alf	RATTACE	SUPERV	ISOR M	IKE STOUT		
5.	I.		Resou	ırces Assigi	ned this F	Period					
Strike Team / Task Resource Design			LWD		Leader		Number Persons	Drop	Off PT./Time	Pick Up I	PT./Time
CREW - T2 NORTH PACIFIC FO	ORESTRY IN	VC	08/14	ADRIAN PI	EREZ		20	DP19/08	800	DP19/2000	
ENGINE - T3 - A2S - STRIKE TI	EAM		08/19	PAT OJED (T)	A / RAND	Y BLACK	19	DP19/08	800	DP19/2000	
ENGINE - T3 - AZ-A2S E-231			08/18	D. CRAIG	J. ROZN	OZAK (T)	3	DP19/08	800 -	DP19/2000	
WATER TENDER T2 E-190			08/20	STAN CAR	(GO		1	DP19/08	800	DP19/2000	
WATER TENDER T2 E-191			08/20	KEITH DAF	RRAH		1	DP19/08	800	DP19/2000	
SKIDDER T1 E-192			08/20	HANK JOH	INSON		2	DP19/08	800	DP19/2000	
SOF2			08/17	BILL A BR	YANT		1	DP19/08	800	DP19/2000	
SOFR			08/20	ELLIOTT S	HAWN D	UGGAR	1	DP19/08	800	DP19/2000	
FEMP			08/20	JOHN BAR	RIOS		1	DP19/08	800	DP19/2000	
FEMT			08/19	ERIC KLEN	MOWICZ		1	DP19/08	800	DP19/2000	
READ			08/19	JASON MA	RTIN		1	DP19/08	800	DP19/2000	
6. Control Operations/Work As	ssignments:										
Coordinate with READS to all w trash.	ilderness se	nsitive pla	ants and ARC	H sites. Utili:	ze MIST ta	actics in w	ilderness to	o limit imį	pact . Backhaul e	excess equip	ment and
**ADVISE BRANCH WHEN EN DIVISIONS	ITERING AN	ID LEAVI	ING DIVISION	YY. SOFR'	S, FEMP,	FEMT AN	ID READ A	ARE SHA	ARED ACROSS	ALL LASSIC	BRANCH
7. Special Instructions:											
Coordinate with READS for all vand trash. Utilize command fred					es. Utilize	MIST tact	ics in wilde	rness to	limit impact. Bac	khaul excess	equipment
8.			Division	/Group Com	municati	on Summ	an/				
Function	Channe	ı Te	RX Frequency		RX Tone		X Frequer	cv N/W	TX Tone/NA	c I	Mode
COMMAND	1		168.1000		0.0		170.45	om an	123.0		A
TACTICAL	5	_	168.2375		0.0		168.23		0.0		A
AIR TO GROUND CMD	14		169.1500		0.0		169.15	00	0.0		Α
9. Prepared By (Resource Unit	(Leader)		Appro	ved By (Plai	nning Sec	tion Chie	f)	Da	ite	Time	
On deie &	Switz	6		The	rd/			08.	/06/2015	2100	

ICS 204/WF (1/14) FINAL Page 1 of 1

1. Incident Name:				3.				
MAD RIVER COMPLEX	<			Branc	h:		Division/Grou	p:
2. Operational Period:	DAY							
Date/Time From: 08/07/2015 0600	FRI	Date/Time To: 08/07/2015 210		LA	SSIC		LL	
4.			Operations Person	nnel				
OPERATIONS CH	IIEF CARL SCHW	OPE		BRA	NCH DIREC	CTOR JO	SEPH REYES	
DIVISION/GROUP SUPERVIS	OR JAMES SNOV	V		AIR ATTAC	K SUPERV	ISOR MI	KE STOUT	
5.		Resou	ırces Assigned thi	s Period				
Strike Team / Tas Resource Desi		LWD	Leade	•	Number Persons	Drop (Off PT./Time	Pick Up PT./Time
CREW - T2IA - IRON MOUNTA		08/19	STEVE NICHOLS		20	DP53/08		DP53/2000
SOF2		08/17	BILL A BRYANT		1	DP53/08	300	DP53/2000
SOFR		08/20	ELLIOTT SHAWN	DUGGAR	1	DP53/08	300	DP53/2000
FEMP		08/20	JOHN BARRIOS		1	DP53/08	300	DP53/2000
FEMT		08/19	ERIC KLEMOWIC	Z	1	DP53/08	300	DP53/2000
READ		08/19	JASON MARTIN		1	DP53/08	300	DP53/2000
6. Control Operations/Work	Assignments:							
Scout and implement tactics for to utilize MIST tactics in wilder		ction in the wilder	ness from the 01S0	7 Rd in Div A	AA, west to	wards fire	western edge.	Coordinate with Div AA
**ADVISE BRANCH WHEN E DIVISIONS	NTERING AND LE	AVING DIVISION	YY. SOFR'S, FEN	P, FEMT A	ND READ A	ARE SHA	RED ACROSS	ALL LASSIC BRANCH
7. Special Instructions:								
Coordinate with READS for ap	opropriate line locat	ion and actions a	djacent to sensitive	plants and A	RCH sites.			
			A [®] Stir US (1)					
8.		Division	/Group Communic	ation Sumr	narv			
Function	Channel	RX Frequency			TX Frequer	ncy N/W	TX Tone/NA	.C Mode
COMMAND	1	168.1000		.0	170.45	_70	123.0	A
TACTICAL	5	168.2375		.0	168.23	75	0.0	A
AIR TO GROUND CMD	14	169.1500		.0	169.15	500	0.0	А
9. Prepared By (Resource Ur	nit Leader)		ved By (Planning S	ection Chi	ef)	Da	te	Time
Cachi	Swith	1	Thus !	//		08/	06/2015	2100

ICS 204 WF (1/14)

FINAL

1. Incident Name:				3,					
MAD RIVER COMPLEX				Brand	:h:		Division/Grou	p:	
2. Operational Period:	DAY								
Date/Time From: 08/07/2015 0600 F	RI	Date/Time To 08/07/2015 210			SSIC		VV		
4.			Operations F	Personnel					
OPERATIONS CHI	EF CARL SCH	HEAT BEAUTIFUL THE BUILDING TO BE	•		NCH DIRE	CTOR J	OSEPH REYES		
DIVISION/GROUP SUPERVISO	OR CALER EII	VICH.		AID ATTAC	K SIIDED!	ISOP M	IIKE STOUT		
DIVISION/GROUP SUPERVISO	OR CALEB FII	NOT	- 1	AIRATIAC	K SUPERV	ISOK	IIKE STOOT		
5.		Reso	urces Assign	ed this Period					
Strike Team / Task		LWD	Ι.	Leader	Number Persons	Drop	Off PT./Time	Pick Up P	T /Timo
Resource Design	natoi	LWD	JUSTIN BEI		4	DP68/0		DP68/2000	1./ Time
ENGINE S/T - T6 - MAD RIVER	2 (= 002)	08/20	MICHAEL LO		15	DP68/0		DP68/2000	
					15				
DOZER - T2 - 001 - INLAND TIN D4H TSK	IBER COMPA	NY - 08/17	JAMES DOL	JGHTERY		DP68/0	1800	DP68/2000	
DOZER - T2 - 002- ABLE SERV	ICES LLC - AD	08/17			2	DP68/0	800	DP68/2000	
TFLD	.,		BRANDEN S	SULTEMEIER	1	DP68/0	800	DP68/2000	
SOF2		08/12	BILL A BRY	'ANT	1	DP68/0	800	DP68/2000	
SOFR		08/20	ELLIOTT SH	HAWN DUGGAR	1	DP68/0	800	DP68/2000	
FEMP		08/20	JOHN BARF	RIOS	1	DP68/0	800	DP68/2000	
FEMT		08/19	ERIC KLEM	OWICZ	1	DP68/0	800	DP68/2000	
READ			J. KARUZAS	3	1	DP68/0	800	DP68/2000	
READ		08/20	J. BEIDL		1	DP68/0	800	DP68/2000	
			+						
- 1					+				
6. Control Operations/Work As	ssignments:							<u> </u>	
Coordinate with READS and ini	100	on of indirect dozer	line from the D	Division AA/VV bre	eak north/no	rthwest i	remaining outsid	e of wilderness	S
boundary. Prepare for future fire	ng operations	to limit fire spread ou	utside of wilder	rness.					
**ADVISE BRANCH WHEN EN DIVISIONS	ITERING AND	LEAVING DIVISION	N YY. SOFR'S	S, FEMP, FEMT A	ND READ	ARE SH	ARED ACROSS	ALL LASSIC	BRANCH
7. Special Instructions:									
Use MIST tactics in wilderness	and around se	nsitive plants and AF	RCH sites.						
8.		Division	/Group Com	munication Sum	mary				
Function	Channel	RX Frequency	/ N/W	RX Tone/NAC	TX Freque	ncy N/W	TX Tone/NA	C N	Mode
COMMAND	1	168.1000)	0.0	170.4	500	123.0		Α
TACTICAL	5	168.2375	5	0.0	168.23	375	0.0		Α
AIR TO GROUND CMD	14	169.1500		0.0	169.1	500	0.0		Α
9. Prepared By (Resource Unit	t Deader)	Appro	ved By (Plan	ning Section Chi	ief)	Da	ate	Time	
Rabie 8	Yww. Ld	77	The	20//		08	3/06/2015	2100	

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MAD DIVED COME TY				3.				
MAD RIVER COMPLEX	3			Branc	h:		Division/Grou	p:
Operational Period:	DAY							
Date/Time From: 08/07/2015 0600 F	RI	Date/Time To: 08/07/2015 210		LA	SSIC		YY	
			Operations Personne	ıl				
OPERATIONS CHI	EF CARL SCHW	/OPE		BRAI	NCH DIREC	TOR JO	SEPH REYES	
IVISION/GROUP SUPERVISO	np		AIS	ATTAC	K SUPERVI	SOR MI	KE STOLIT	
IVIOIONOROUP OUP ERVIOR				. Al IAO	K OOI EKVI		NE 01001	
		Resou	rces Assigned this P	eriod				
Strike Team / Task		LWD	Leader		Number Persons	Drop (Off PT./Time	Pick Up PT./Time
Resource Design	nator	08/18	ASHLEIGH B D'ANTO	OINC	1		*/	**/
DB		08/17	BRIAN ZABEL (T)		1		**/	**/
			05 247					
DF2		08/17	BILL A BRYANT	100:-	1		**/	**/
OFR		08/20	ELLIOTT SHAWN DU	JGGAR	1		**/	**/
EMP		08/20	JOHN BARRIOS		1		**/	**/
EMT		08/19	ERIC KLEMOWICZ		1	-	**/	**/
EAD		08/19	JASON MARTIN		1	4	**/	**/
		1	l		1 1			
Control Operations/Work As	ssignments:	70.00						
ADVISE BRANCH WHEN EN		EAVING DIVISION	YY. SOFR'S, FEMP,	FEMT AI	ND READ A	RE SHA	RED ACROSS	ALL LASSIC BRAN
ADVISE BRANCH WHEN ENIVISIONS Special Instructions:			/Group Communicati	on Sumn			RED ACROSS	
ADVISE BRANCH WHEN ENIVISIONS Special Instructions:	NTERING AND LI	Division	/Group Communication	on Sumn	nary	cy N/W		
ADVISE BRANCH WHEN EN	Channel	Division RX Frequency	/Group Communication N/W RX Tone/	on Sumn	na ry TX Frequen	cy N/W	TX Tone/NA	C Mode
ADVISE BRANCH WHEN ENIVISIONS Special Instructions: Function OMMAND	Channel	Division RX Frequency 168.1000	/Group Communication N/W RX Tone/	on Sumn	nary TX Frequent 170.450	cy N/W 00 75	TX Tone/NA 123.0	C Mode

ICS 204 WF (1/14)

FINAL

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: DAY SHIFT DATE: 08/07/15

START: 0700 END: 2100

(Expanded Form for Large Operations)

1. INCIDENT NA	1. INCIDENT NAME: Mad River Complex	J.	2. PREP.	ARED BY:	2. PREPARED BY: John Keesee 🤌	se AK				0.402-41	3. Prepared	3. Prepared 08/06/15 1930 hrs	1930 hrs
4. REMARKS (STEEP SMO) COULD FLY	4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment., etc.): STEEP SMOKEY CONDITIONS, OTHER FIRES, OTHER AIRCRAFT COULD FLY IN OUR AREA All Helicopter dropping missions request through Air Attack	ls, Air Oper , OTHER F Il Helicopte	ations Spec IRES, OT	tial Equipn HER AIRC missions re	nent., etc.): CRAFT equest through	gh Air Attac	2	SUNRISE: 0613 TOFF: 2052	613 SUNSET: 2022	122	S. T Fre	5. TFR: 5/7032 Freq. 126.450	
All GPS data to **Avoid aerial a AOBD with Lat	All GPS data to be collected (degrees, minutes & decimal minutes) **Avoid aerial application of retardant or foam within 300° of waterways, bodies of water. If retardant is dropped within these areas, notify AOBD with Lat & Long, est. of gallons, and a map.	s, minutes & int or foam	decimal m within 300'	inutes) of waterw	avs, bodies	<u>of water</u> . If	retardant is d	roppe	l within these area	s, <u>notify</u>	See	See TFR map	
TRACK RETA	TRACK RETARDANT DROP LOCATIONS	CATIONS											
6. PERSONNEL		P	Phone	FREQU	FREQUENCIES	AM	FM	1	8. FIXED-WING		il / Type/ Ma	ike-Model / F	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: John Keesee	Keesee	805-5	805-551-6422	AIR/AIR FW:	R FW:		168.8625	625	Air Tactical:				
ASGS: Craig Dado ASGS(t): Eric Haskin	Craig Dado Eric Haskins	530-5	530-518-6688 909-659-5233	AIR/AI	AIR/AIR RW:	126.450			N50EB				
ATGS: Mike Stout	Stout	661-8	661-877-7889	A/G Comman A/G Tactical:	A/G Command: A/G Tactical:		169.1500 166.6750	500	Lead planes	Base	Based on Availability	lability	
HEBM:				DECK:									
						TX: 170.4500 Tone: 123.0	00 RX: 168.100	100	Airtankers	Base	Based on Availability	lability	
Air Ops Trailer		707-5	707-574-6292	AIR GUARD	UARD		168.625	625					
Fortuna Dispatch	ų	7-707	707-726-1266	TOLC					Other:				
9. HELICOPTER	9. HELICOPTERS (Use Additional Sheets As Necessary)	heets As Ne	cessary)										
FAA N# TY	Y MAKE/MODEL	BASE	AVAIL	START	REM	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS

10. TASK/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	8FLY FROM	FLY TO
Air Tactical	Direct A/C operations, coordinate with Ops.			
Bucket support	HELICOPTERS. SUPPORT CREWS ON THE LINE.			
PAX/Cargo	SLING LOADS NEED TO BE ORDERED BY 1400 HRS. ORDER THROUGH COMMUNICATIONS			
Medevac	See Medical Plan for specifics.			
Recon	Request through Air Ops.			
Helispot Construction	Once helispot established/approved/numbered, notify Air Ops with Lat Long			
Helitack	When on fireline, be sure to follow LCES, 10s and 18s. Use Lookouts and Trigger Points.			
VLAT	Maintain 3 minute airspace separation post VLAT drop			
Communications	Must use CDF Command to contact Grass Valley ECC direct			

11. Helispot, Dip Site Portable Retardant Base and Sling Spot Information-

REMARKS							
LONGITUDE							
LATITUDE							
SLING DIVISION SPOT #							
SLING SPOT #							
DIP							
HELI- SPOTS #							

SAFETY MESSAGE

"SAFETY is a CORE VALUE to be integrated into ALL incident activities"

MAD RIVER COMPLEX

08/7/2015

DAY 0600-2100

- Driving on the Incident Many of the roads within the complex are higher quality with good running surfaces. This can easily result in excessive speeds. Watch your speed. Other Forest System Roads may be narrow, winding roads with few wide spots for turning around or getting by opposing traffic; there are places with narrow shoulders and no guard rails at the top of drop-offs. Inattention, distracted driving or fatigue could result in an accident. Drive with headlights on. Make sure drivers are well-rested. There are numerous deer on the roads in the morning and evening. In addition, Trinity County is designated as open range and there are many cows on the roads. Increase following distances on dusty roads.
- Snags and Hazard Trees Follow Hazard Tree Safety Guidelines (IRPG p. 22). Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being felled. Be especially alert around snags. Check overhead for dead branches in sleeping areas.
 Maintain Situational Awareness!
- Hazardous Terrain Steep terrain is one of the most serious hazards on this incident. Rolling material may be a major issue. Rocks and trees may have been loosened or dislodged by the fire. Evaluate your work area closely before entering. Spread workers out farther than 10 feet apart. Stagger workers so they are not working or walking directly below each other.
- ▶ Bees, snakes and other critters There are numerous yellow jackets (and their nests) in the area. Rattlesnakes are common as well. Bears and mountain lions have been seen within the complex. Flag any nests encountered and report bear and mountain lion sightings to your supervisor and/or safety.
- > Thunderstorm Safety There may be lightning early in the day. Review page 21 of your IRPG and take appropriate precautions as outlined in the IRPG.

COMMUNICATIONS RESPONSIBILITIES

All firefighters have five communication responsibilities:

- Brief others as needed.
- Debrief your actions.
- · Communicate hazards to others.
- Acknowledge messages.
- · Ask if you don't know or are unclear.

In addition, all leaders of firefighters have the responsibility to provide complete briefings that include a clearly stated "Leader's Intent."

- Task = What is to be done
- Purpose = Why it is to be done
- End State = How it should look when done

TIPS FOR STAYING AWAKE WHILE DRIVING

- 1. Get the best sleep possible given the circumstances.
- 2. Learn to recognize and pay attention to the warning signs of fatigue. Take a break if you experience wandering or disconnected thoughts, yawn repeatedly, have difficulty focusing or keeping your eyes open, or find yourself missing traffic signs, tailgating other drivers or falling behind the pace of other traffic.
- 3. Don't count on tricks like turning up the radio or opening the window for fresh air to keep you awake—these will help for only a short while.
- **4.** If you're planning on driving a long distance, drive during the time of the day when you are normally awake.
- **5.** Take breaks in a safe area every two hours or more frequently if you are feeling any signs of drowsiness.

Safety Officers: Marty Hamel, Charlotte Jordan and Dave Morton

Mad River Complex CA-SRF-1433 - Friday, August 7, 2015 Day Shift

Location	Hazard	Control or Abatement Action
All DIV	Air Operations	*Follow "Aviation Watch-Out Situations" in IRPG (2014) pg.44. *Refer to IRPG (2014) pg.57 for directing bucket drops *Don't plan exclusively on air resources for medical transport or resupply, visibility may be impaired *Ensure positive communication with all air resources *Use clear concise statements when directing aircraft *Use clock directions from pilot's perspective
A A, V V, D, F	Heavy Equipment Operations	*Ensure communications are established with operators*Use hand signals if other communications are unavailable* Maintain a 50'-100' exclusion area around equipment * Use a spotter when backing *Before moving or transporting equipment identify low hanging wires, ensure there is clearance
ALL DIV	Hazard Trees	* Follow "Hazard Tree Safety" guidelines, IRPG (2014) page 22&23 * Post lookouts or spotter in mop-up areas with high concentrations of danger trees * Don't park vehicles or take breaks in areas with high concentrations of hazard trees * Establish "Decision Points" for disengagement during high wind events
ALL DIV	Driving and Traffic	* Practice "Defensive Driving" techniques* Use spotters when backing * Honk horn to alert personnel when backing * Always use headlights * Drive at posted or slower speed limits as conditions warrant * Be on the alert for opposing traffic that may be in your lane * Watch out on narrow, winding roads that may have steep drop offs * Use chock blocks, turn wheels into hill * Seat Belts are mandatory * No texting while driving * Watch for wildlife and livestock on all roads * Be prepared for sudden, unexpected stops
DIV A/D	Power Utilities and Gas Lines	* Notify all personnel of downed electrical lines * Refer to the IRPG (2014) pg. 24-25 for Power Line Safety * Always treat downed wires as energized * Identify and avoid high-tension transmission lines * Identify and avoid high pressure natural gas lines * Identify and avoid damaged gas service near structures * Be aware of utility restoration in your work area
DIV B,D,F,G,W,S, AA,VV,LL	Potential for Extreme Fire Behavior	* Share weather observations with all personnel assigned to division * Establish "Decision Points" to withdraw * Maintain situational awareness * Use "Risk Management" process prior to taking action, refer to IRPG (2014) pg.1 * Review "Severe fire behavior potential" IRPG (2014) pg. 68 * Maintain adequate escape routes and safety zones and continue to re-evaluate throughout the shift * Factor in drought conditions and local ERC prior to operations * Base all actions on past, current and expected behavior of the fire
ALL DIV	Fireline Hazards and Mop Up	* Do not work directly above or below personnel during mop-up operations * Watch for falling and rolling debris on steep slopes* Maintain 8'-10' spacing when working & walking * Alert crew personnel of rolling debris by yelling to affected individuals * Position debris that could roll vertically on slope * Watch for weakened trees that may pose danger or fall * Scout areas for mop up prior to work * Wear appropriate PPE * Identify and make known burning stumps or roots that may cave In
ALL DIV	Fatigue, Overexertion, dehydration and heat related illness	* Drink fluids throughout operational period (water and Gatorade) not energy drinks * Rotate crews out of smoky areas *Follow work / rest guidelines * Set a reasonable work pace and allow adequate rest breaks * Use buddy system to monitor personnel of heat related and fatigue issues * For Heat Related Injuries refer to IRPG (2014) pg.103
ALL DIV	Marijuana Plantations	* Leave area quietly in the same direction that you entered and notify DIVS * Watch for hazardous materials and be aware of possible traps in the grow area * Use extreme caution during encounters * Individuals guarding plantation may be armed * Grower may become confrontational, maintain calm demeanor and leave area
ALL DIV	Communications	* Maintain communication with aviation resources and suppression organization * Ensure all know frequency and protocol for contacting resources * Utilize the ICS 205 and 204
AA, VV, W, D, F, S,	Firing Operations & Devices	* Only personnel trained in the use of each device will be authorized to use firing equipment * Ensure all personnel are aware of firing operation that may affect them and wear appropriate PPE * Ensure aerial/ground ignition plans have been adequately developed and personnel are briefed
ALL DIV	Environmental Hazards	* Be alert for rattlesnakes, watch footing and hand placement around rocks * Check yourself for ticks, watch for bees and other insects that bite or sting * Be alert for bears, cougars and other wildlife * Poisonous plants - identify plants and avoid; change and wash clothing and shower frequently
ALL DIV	Thunderstorms	~ Review and follow Thunderstorm Safety guidelines in IRPG page 21 (2014) ~ Observe 30/30 Rule for lightning safety, IRPG page 19 (2014) ~ Establish "Decision Points" to withdraw, and ensure all know rally site ~ Use "Risk Management" process to determine retreat criteria and actions
Lassic Branch	Naturally Occurring Asbestos	~ Avoid disturbing areas of Serpentine rock formations

	INCIDENT RADIO	RADIO	Incident Name			Date/Time Prepared		Operat	Operational Period Date/Time
Ö	COMMUNICATIONS PLAN	IONS PLAN	Mad River Complex SRF-001433	lex SRF-0	01433	8/6/15, 2000 hrs	00 hrs		8/7/15, 0600-2100
Zn / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
-	Command	CMD 1	All Divisions	168.1000	123.0	170.4500	123.0	٧	
2	Command	CMD 2	Not Deployd	172.7000	123.0	163.7625	123.0	A	Will be deployed 8/8
က	Command		Future use						
4	Tactical	TAC 4	Div. A	166.5500	123.0	166.5500	123.0	Α	
5	Tactical	TAC 5	Div.AA/LL/VV/YY	168.6000	123.0	168.6000	123.0	Α	
9	Tactical	TAC 6	Div. B/D/S	166.7250	123.0	166.7250	123.0	Α	
7	Tactical	TAC 7	Div.W	166.7750	123.0	166.7750	123.0	Α	
8	Tactical	TAC 8	Ruth/Forest Glen SPG	168.2500	123.0	168.2500	123.0	Α	
6	Tactical	TAC 9	Div. G	159.4725	123.0	159.4725	123.0	٧	
10	Tactical	TAC 10	Div. F	154.2875	123.0	154.2875	123.0	Α	
7	Tactical	TAC 11.	unassigned	154.3025	123.0	154.3025	123.0	Α	
12	Dispatch	SRF-2 FN	IA & Emergency Backup	168.7250	0.0	170.1250	103.5	A	Tone 8: Local Dispatch - IA and emergency backup
13	Tactical	CALCORD	Medical	156.0750	156.7	156.0750	156.7	Α	Life Flight, etc.
14	Air - Ground CMD A/G CMD	A/G CMD	All Divisions	169.1500	0.0	169.1500	0.0	Α	
15	Air - Ground TAC	A/G TAC	All Divisions	166.6750	0.0	166.6750	0.0	Α	
16	Emergency only	GUARD	All Divisions	168.6250	0.0	168.6250	110.9	Α	
17									
18									
19									
20	Emergency only	GUARD	All Divisions	168.6250	0.0	168.6250	110.9	٧	AIR GUARD - emerg. use only -Tone 1
Prepar Gre	Prepared By (Communications Unit Leader) Greg Elv, COML	Unit Leaden	\sim l		Incident Location County Trin	ition Trinity	Latitude, Longitude	aitude	N 40 12.334. W 123 17 844
Devia	tion is assumed to b	e narrow band unles	Deviation is assumed to be narrow band unless otherwise noted in the remarks. Mode refers to either "A" (analog), "D" (digital) or "M" (mixed mode).	cs. Mode refers to	either "A"	(analog), "D" (diç	jital) or "M"	(mixed	

MEDICAL PLAN

1. Incident/Project Name					2. Operation	onal Period				
Mad River Comple	ex				Date/Time	08/07/2015 –	0600)-210	0	
2. Aid Station Name		Co	mplete Address			Phone		Adv	anced Lif	fe Support (ALS)
Name		CO	implete Address			&		Yes		No
						EMS Frequency				
Frontline Medical			River ICP ng AA Ranch Ruth Lak	e, CA		530-927-8133		XX		
3. Ambulance Services			5.							
Name			Complete Add	ress		Phone & EMS Frequenc	y	Adv	anced Lif Yes	e Support (ALS) No
Trinity County Life Suppor Medic 305	t	Mad	River ICP			530-623-2500			XX	
Southern Area Trinity Resci	ue	153	A Van Duzen Rd. Mad	River, 0	CA	707-574-6421				XX
4. Air Ambulance Services										
Name			Phone			Type of A	ircraft	& Capa	ability	
CAL FIRE H102 Day Hoist			707-726-1268		B205A++ H	Hoist				
CHP H14/H16 Day Hoist			530-242-3210		A Star B3	Hoist				
CA ANG Guard 825 North Ops Hoist/Extraction He	elo		530-243-1434		H60 (Black	khawk) NVG/Hoist				
PHI Med 43/REACH			800-597-9571		EC 135 IFF	R/NVG B407 NVG				
5. Hospitals										
		GPS	Datum - NAD 83	14505050	vel Time		Hel	lipad		Level
Name			1 1/2/17 12/27 12/				of Care			
Complete Address		DD° N	es Decimal Minutes MM.MMM'N - Lat M.MMM'W - Long					Facility		
St Joseph Hospital	Lat:		N 40 47.02	20 Min	2.5 HRS	707-269-4250 707-442-8646	Х		Level II	Trauma Center
2700 Dolbeer St Eureka, CA 95501	Long VHF:		W 124 23.67	IVIIII	пко	707-442-8040				
Shasta Regional	Lat:	1	N 40 35.18	30	3	530-244-5353	X			
Medical Center	Long	j:	W122 23.13	Min	HRS	530-243-4042	10.000,000			
110 Butte St. Redding, CA 9600	VHF:									
Redwood Memorial Hospital	Lat:				2.5	707-725-3361		Х		
3300 Renner Dr. Fortuna, CA 95540	Long VHF:			-	HRS					
1 Ortana, OA 00040	****									
Mercy Medical Center	Lat:	_	N 40 34.29 W 122 23.67	30 Min	3 HRS	530-225-7201 530-242-4401	Х		Level	II Trauma Center
2175 Rosaline Redding, CA 96001	Long VHF:		VV 122 25.07	1	1	500 242 4401				
	Lat:	-	N 38 33.17	1.5	5 HRS	916-734-3790		Х	Level	Trauma Center
UC Davis Medical Center	Long		W 121 27.05	HRS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	916-734-5669	-	1000	Burn C	enter
2315 Stockton Blvd Sacramento, CA 95817	VHF:									
				-						
Prepared By (Medical Unit Leader)	t	7.	Date/Time		8. Rev	iewed By (Safety Of ∧	ficer)		9. D	ate/Time
Robert Russell MEDL		08/0	6/2015 2000		Marty Har	. // //		10.000	/2015 200	00
1777				A	: Ch	arthe godo	SDF	2(+)		
,				U		0				

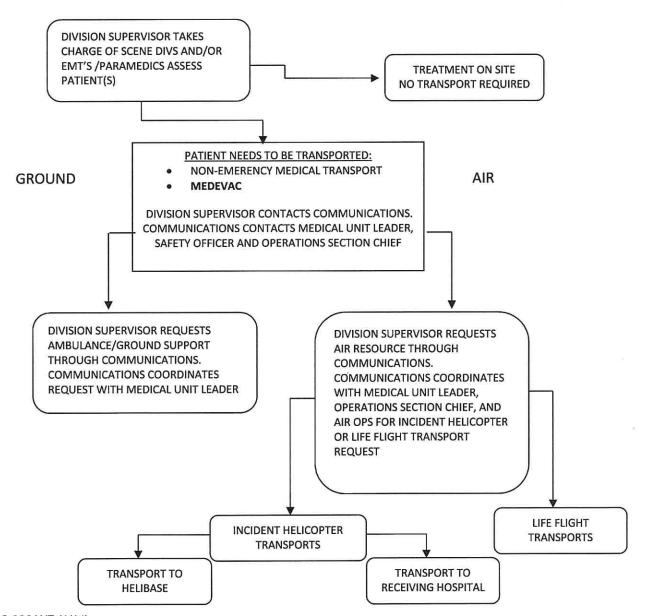
MEDICAL PLAN

Initiate care with available resources at scene and notify DIVS when an injury occurs.

The DIVS, or designee, shall coordinate the incident and direct necessary actions. Take the following actions:

- 1. Determine the nature of the emergency.
- 2. If the emergency is a medical injury/illness, determine if the injury/illness is life threatening.
- 3. If the injury is life threatening, then clear designated frequency for emergency traffic.
- 4. Identify the on-scene point of contact by position.
- 5. Contact the Medical Unit Leader immediately.
- Identify number injured, patient assessment(s) and location (geographic and/or GPS coordinates).
- 7. Identify on-scene medical personnel by position and last name (i.e. EMT Jones).
- 8. Identify preferred method of patient transport.
- 9. Determine any additional resources or equipment needed.

Continually evaluate the Evacuation Plan, develop contingencies in the event the first plan is not effective.



MEDICAL PLAN

				Med	lical Inciden	t Report				
FOR ALI								E AND POSITION A ATIONS/DISPATC		
Use item	s one thi	oug	h nine to	comi	municate	situa	tion to co	mmunicatio	ns/dispatch.	
	ions, Div. Alpha. Si	tand-by f	for Priority Medic			reatening req	uest designated freq	quency be cleared for e	emergency traffic.)	
2. INCIDENT STA	105 EAST	ident sur	nmary and comn	nand structu	ire.			Describe the inj	ury	
Nature of Inju	iry/Illness							(Ex: Broken leg with b		
Incider	nt Name							(Ex: Trout Meadow N		
Incident Co	mmander							Name of IC		
Patie	nt Care							Name of Care Pro (Ex: EMT Smit		
3. INITIAL PATIE	NT ASSESSMEN	IT: Com	plete this section	for each pati	ent. This is only a	brief, initial as	sessment. Provide ad	Iditional patient info after	completing this 9 Line Report.	
Number of Patier	nts:	Male / F	emale		Age:		Weight:			
	Conscious? ☐ ` Breathing? ☐ `			MEDEVAC				¥		
	sm of Injury:	120		MEDETA			7			
Lat/Long (D	ed the injury? Patum WGS84) 5' x W 123° 03.24'									
4. SEVERITY OF I		PANSP	ORT PRIORIT	·v					V.C. 11500000000000000000000000000000000000	
4. SEVERITT OF E	IMERGENCI, I		SEVERITY				TRA	ANSPORT PRIORITY		
☐ URGENT-RED L Ex: Unconscious, heat stroke, dison	difficulty breathing			3° burns mo	ore than 4 palm s	izes,	Ambulance or Mi need is IMMED	EDEVAC helicopter. E	vacuation	
☐ PRIORITY-YELL Ex: Significant tra	LOW Serious In			re than 1-2	palm sizes.		Ambulance or co Evacuation may	nsider air transport if a be DELAYED.	at remote location.	
□ ROUTINE-GREE		3.						Evacuation considered	ed	
5. TRANSPORT P										
Air Transport: (Agency Aircraft Preferred)										
☐ Helispot			☐ Short-ha	ul/Hoist			☐ Life Flight		☐ Other	
Ground Transport	: Click here to	enter to							T = 00	
☐ Self-Extract			☐ Carry-Ou	ıt			☐ Ambulance		□ Other	
6. ADDITIONAL R	ESOURCE/EQU	IPMEN	T NEEDS:						100°	
☐ Parame	dic/EMT(s)				☐ Crew(s)		N N N N	KED/Backboard/C-Co	llar	
☐ Burn Sh					☐ Oxygen		- M-92 90	rauma Bag		
☐ Medicati	ion(s) e. splints, rope res	cue whe	eled litter)		☐ IV/Fluid(s)			ardiac Monitor/AED		
7. COMMUNICAT										
	hannel Name/Nun		Receive (I		Tone/NAC *		Fransmit (Tx)	Т	one/NAC *	
Ex: Command	Forest Rpt, Ch. 2	2	168.325	0	110.9		171.4325		110.9	
COMMAND AIR-TO-GRND										
TACTICAL		-				_				
8. EVACUATION I	LOCATION:			*(N	AC for digital radi	io system)				
Lat/Long (D	atum WGS84)									
	5' x W 123 03.24' Evacuation Locatio	n:				-				
Helispot/Extraction	n Size and Hazard	s:								
9. CONTINGENCY	7/									
<u>Considerations:</u> If co.	primary options i					REMEMBE	Act according	's of resources order g to your level of train ep Calm. Think Clear	ning	

COME TO FINANCE

8/6/2015

C-1 Ft. Apache

C-20 Natives

C-25 Iron Mountain

C-3 North Pacific Forestry

C-6 (c-57) Mad River INC

E- 153 Johnson, Matt

E-114 Bob Johnson Const

E-142 E3

E-4 Tonto

E-68 Frontline Medical

E-69 Trinity County Life Support

E-73.4 Goodyear Fire

E-73.6 Chad, Stluka

E-74.6 Snowflake Fire

E-75.4 Ric Rico

Engine 453-NV-HTF

O- 159 Dillon, Jaylin

O- 65.66 Smith, Ron

O-143 Forserg, Gary

O-144 Sheldon, Michael

O-164 Stevens, Philip

O-17 Lang, Andrew

O-18 Nolan, Eric

O-223 Ron Sass

O-33 Mourtsen, Pete

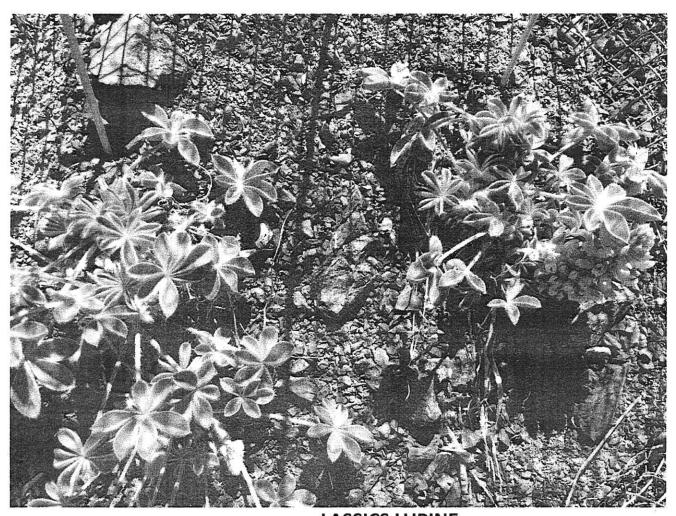
O-34 Bryant, Bill

O-47 Pridham, Art

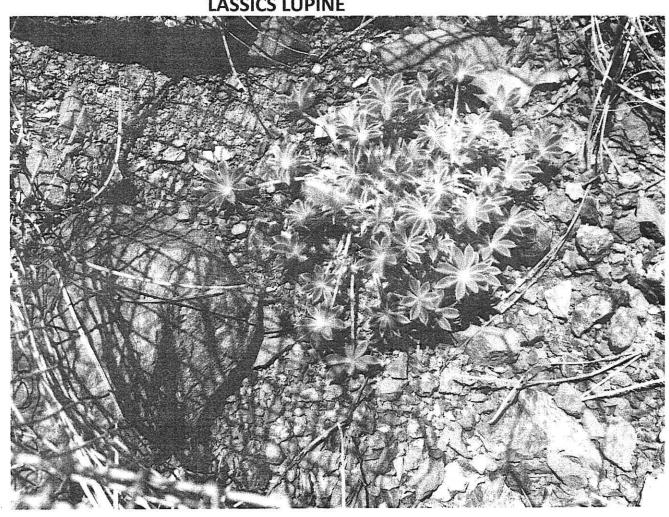
O-61 Engleson, Ezra

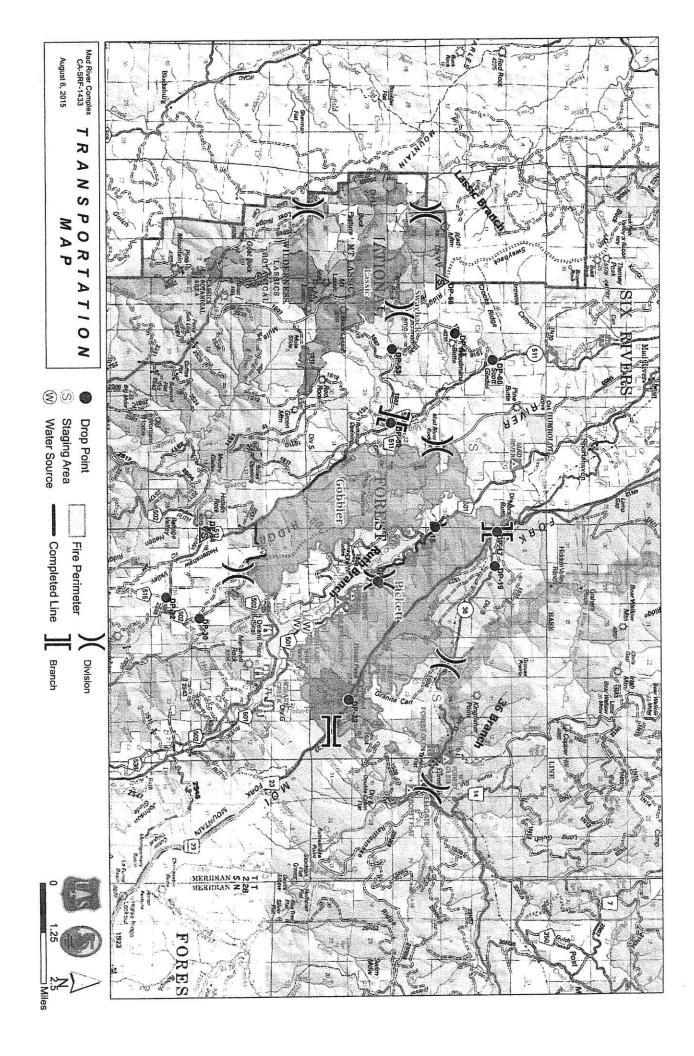
O-65.33 Judy, Nathan

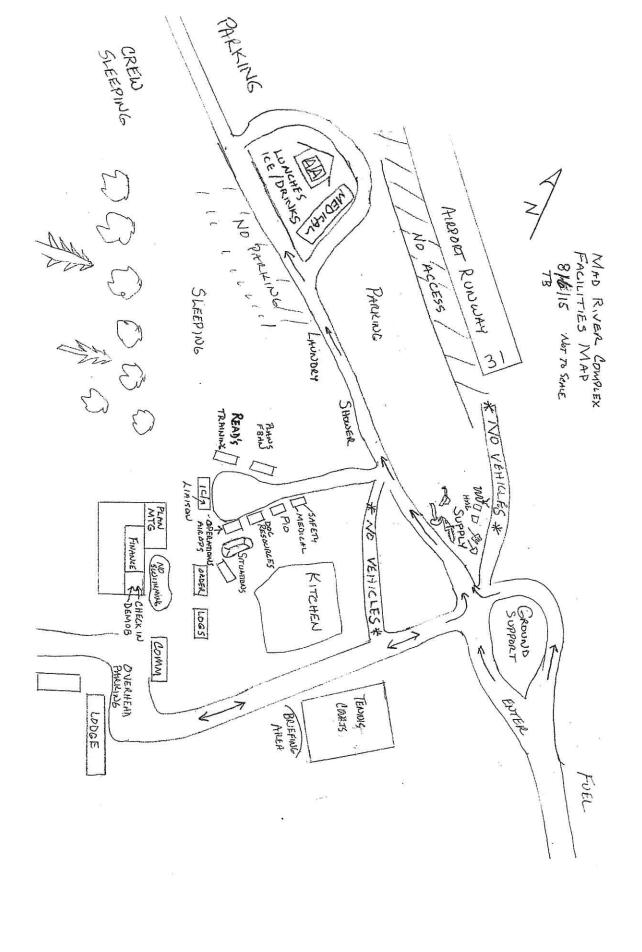
O-65.51 Butler, Violet



LASSICS LUPINE







TIME	MAJOR EVENTS
	· ·
P. Prepared by Name and Position)	

UNIT	LOG	1. Incident Name	2. Date Prepared	3. Time Prepared	
4. Unit Name/Designators		5. Unit Leader (Name and Position)		6. Operational Period	
7		Person	nel Roster Assigned	1. Programme (Control of Control	
Name		IC	S Position	Home Base	100-000
				ii a	
	8.2				
3. Time		Activity	/ Log Major Events		
70					
				1	
			eldori		
					\neg
. Prepared by					
. Prepared by Name and Position)					