INCIDENT ACTION PLAN

MODOC JULY COMPLEX

CA-MDF-000671 P5K7YC (0509)







NIGHT SHIFT

OPERATIONAL PERIOD

WEDNESDAY - THURSDAY AUGUST 2-3, 2017 1800-0600 Hours

MAPS



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational P	eriod:	NIGHT		
MODOC JULY COMPLEX	Date/Time I	From:		Date/Time To:	
	08/02/2017	1800	WED	08/03/2017 0600	THU
3. Objective(s):					
Objectives:					
Provide for the safety of all responders by utilizing nate. Share critical information affecting public safety so time. Reduce firefighter exposure by only engaging fire asset. Engage cooperators and stakeholders to jointly provided the Utilize local resource specialists to identify and protect. Maintain and enhance community, County, State, Nate. Identify, assess and implement suppression repair net. Manage incident costs effectively for the values at rist. 4. Operational Period Command Emphasis: Primary: Using a full suppression strategy, minimize the size of the factorization. When not feasable or safe to go direct use indirect attack to Contingency:	nely decisions and a signments with the hade for the defense oct sensitive sites and tional Forest and stateds, where approprize through regular and the decision of the decis	actions ca nighest pr of commu d cultural akeholder riate in co nd ongoin	an be implemented. obability of success. nities, infrastructure a resource values by r r relationships throug ordination with the R g cost analysis.	and economic interests. ninimizing impacts from suppress n accurate and timely disseminat esource Advisor following agency	ion operations.
Use indirect attack tactics at major roads and natural barrie Emergency:	rs to suppress fire a	ınd minin	ize firefighter exposu	re to extreme fire behavior.	
Withdraw fire personnel to safety zones or ICP and ensure	accountability for all	l personn	el.		
General Situational Awareness:					
Heads up for changes in the weather. Use caution while driving near the shoulders of use. Heads up for wildlife and cattle. Headlights on while driving on dusty roads. Site Safety Plan Required? Yes No X	nimproved roads.	,			
Approved Site Safety Plan(s) Located at:					
6. Incident Action Plan X ICS 202 X ICS 203 X ICS 204 X ICS 205 X ICS 205 X ICS 205 X ICS 206 X ICS 206 X ICS 206 X ICS 206			n Plan): tachments:		
7. Prepared by: MITCH DIEHL Positio	n/Title: PSC1~			ignature (_
8. Approved by Incident Commander: Name:	JAY KURTH	Dev. 1	CAR S	ignature:	
ICS 202 IAP P	'age	<u> </u>		ate/Time: 08/02/2017 1200	-

FINAL

. ord	VANUZATION AS	SIGNMENT LIST	IMET	Ryar	n Walbrun
1. Incident Name MC	odoc July Co	mplex	Incident Technology		es Whiteside / Mike Laxo (T)
2. Date Prepared		3. Time	Support Specialist	Jan	es writeside / Mike Laxo (1)
08/02/2017		1000	GISS		s Clervi / Christopher Barrett / thew Eister
4. Operational Pe	eriod		Document Unit	LaN	ette Estes (T)
08/02/17 - 08/03	3/17 1800-0	600	Demob Unit	Way	ne Barney
D - 411	1		Training Specialist	Tom	Reaves / Heather Grove
Position		Name	8. Logistic	smosenterados staton celes	TOX 940000 COMMON COMMO
	t Commander o	ing statt	Chief		Peckinpah / Rob Griffith/ Cheryl Raines
Incident Commander		ike Smith / Marty Adell (T)	Communications Unit		onilla / Nicholas Luby
Deputy IC	Rocky W. Op		Medical Unit	Eric V	Williams / Doug Stuart / Jeff Brooks (T)
Safety Officer	John Kraushaar , Dan Snow, Dave Dethlefs (T)		Food Unit		neth Breskin / Sue Zahn (T)
Information Officer	Sean Collins / Frank Mosbacher /		Facilities Unit		ert Griffith
information Officer	Celeste Presc	ott (T)	Supply Unit	Teres	a Stelman
Human Resources	Dana Simpso	n / John Bohmer (T)	Security Manager	Luke	Johnson
Liaison	Sam Wilbanks Erik Taylor (T)	; / Steve Anderson (T) /	Ground Support	Ron B	rewer / Jeff Burch
۵. Agency	Representative				
Agency	Name		9. Operatio	ns Sect	ian
MDF Agency			Chief	Rob Lo	geng
Administrator	DD Harrison /	Chris Christopherson	Planning OPS	Jake (Cagle
Cal Fire Agency Administrator LMU	Don Gordon		a. Branch I	<u> </u>	
U.S. Fish and Wildlife	Ken Griggs / (Grea Austin	Branch Director	Talbot	Hayes
Oregon Dept.	Bill Hunt		Division G		w Bernard
Forestry	DIII FIOTA		Division M	Tim Ch	narnon / Clint Green (T)
Lava Beds NM	Larry Whalon				
California Highway Patrol	Danny Koetsie	er	b. Branch V Branch Director	Jay Wo	alter
Tribal	Ken Sandusky		Deputy Branch		Mattos
Representative			Division PP	Drew (
FWF / LAD	Barry Shullanb		Division RR / Π		s Elkenberry / Guy Wilson (T)
Modoc County OES	A.J. McQuimie		Division UU		Soldavini
Modoc County Sheriff	Mike Poindext	er / William "Tex" Dowdy	Contingency South	Eric Ay	
Northern CA Fire Cooperative Assoc.	Darin Quigley		d. Air Operd	itions Bro	anch
California Conservation Corps	Shawn Fry		Air Operations Branch Director	·······	Kevin Murray
BNSF Railroad	Joe Aho		Air Tactical Supervisor		Gary Monday
PG&E	Mike Weaver		Air Support Supervisor		James Stratton / Ty Miller
Collins Pine	Lee Fledderjoh	nann	Helibase Manager		Brad Nelson
			10. Finance S	ection	MOTHER CONTRACTOR OF THE STATE
7.	Planning Sec	ction	Finance Section Chief	·····	Judy Reynolds
Chief	Dave Gerboth		Time Unit		Loni Holt / Sheila Miner
Deputy Chief	Mitch Diehl	. ,	Procurement Unit	······	Donald Tinsley
	Joe Scuri / Gind	a Bald /	Cost		Vicki Wilson
Resources Unit		cho (T) / Rob Decamp (T)	Comps / Claims Unit		Scott Parsons / Mandi Heitman
Situation Unit	Michael Hoose Aaron Grove (1	/ Jennifer Erickson (T) /)	Prepared by Joe Scuri (RESL)		
FBAN	Teresa Riesenhi		· · · · · · · · · · · · · · · · · · ·		

ICS 203



Modoc July Complex Fire Weather Forecast



FORECAST NO: 13

PREDICTION FOR: 1800-0600 night shift

SHIFT DATE: 8/2-8/3

TIME AND DATE

FORECAST ISSUED: 1200 noon on 8/2

NAME OF FIRE: Modoc July Complex

UNIT: CA-MDF

SIGNED:

Incident Meteorologist: Ryan Walbrun-IMET

...Poor RH recovery overnight...

WEATHER DISCUSSION: Once again any cumulus clouds and fire plumes will tend to dissipate around 8 pm. West to Northwest winds this evening on both the Steele and Cove Fires will shift more to the Northeast overnight on the Steele. The main fire weather forecast issue again tonight will be the very poor humidity recovery. This will be the third straight night where humidity will generally stay below 30% meaning the fine fuels have had no moisture recovery for several days now. Temperatures will remain mild, generally in the 70s overnight before reaching the upper 60s around dawn.

WEATHER FORECAST for Tonight:

WEATHER: Widespread smoke on the Cove Fire, otherwise mostly clear. Poor RH recovery.

LOW TEMPERATURES: 70s most of the night then 67-71 by 6 am. Little change.

HUMIDITY: Poor recovery 18-28% through 3 am...then briefly 30-35% by 6 am. Little change.

20 FT WINDS:

Steele Fire: West to Northwest 5-10 mph gusts 15 mph til midnight then turning Northeast 4-8 mph.

Cove Fire: Northwest 4-8 mph some ridge gusts 10-12 mph til 11 pm. Then Northerly 3-6 mph late.

HAINES INDEX: 3 STABILITY/INVERSION: Strong night time inversions developing over the Cove Fire.

OUTLOOK FOR Thursday: The heat wave will continue for at least one more day due to the strong ridge over the region. Another day of high temperatures well into the 90s over the fire. Afternoon humidity to around 10% once again. Haines 5 conditions still forecast with plume dominated fire potential still existing, especially for any new starts. Isolated afternoon thunderstorms remain a possibility so be aware of outflow wind potential and any new starts from lightning in your Division or for initial attack activity.

Extended OUTLOOK: The intrusion of monsoon moisture has been delayed slightly. However, we still have increasing chances of thunderstorms by Friday afternoon. The disturbance may move through Friday night and keep the chance of night-time thunderstorms in the forecast. Any initial surge of storms will likely trend drier with strikes leading to new starts. Downdrafts will have the potential to send strong outflow boundaries across any of the fire scars on the July Complex. In addition to the t-storm threat we are expecting stronger westerly winds Friday afternoon when gusts to 20 mph will be more common. Thunderstorm chances will increase Saturday afternoon. Temperatures will remain seasonably hot, although not as hot as the weather this week.

SAFETY INFORMATION: Heat related illness is one of the biggest hazards all crews are facing. Respect plume dominated fire behavior and make a plan early in the shift for when to back off if spotting becomes profuse. Do you have eyes on the column? Wind driven fire behavior is more likely on the Steele Fire where flashy fuels exist.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 015	TYPE OF FIRE: Wildfire Full Suppression
FIRE NAME: Modoc July Complex	OPERATIONAL PERIOD: Aug 2, 2017 Night Shift
DATE ISSUED: August 2, 2017	TIME ISSUED: 1030
UNIT: Modoc National Forest	SIGNED: June Teresa Riesenhuber, FBAN

INPUTS

WEATHER SUMMARY:

--See Fire Weather Forecast for details --

Low Temperatures 69-74°F. Max. Humidity 20-25% Winds: -NW 5-10 gusts 15. Haines Index: 5 at beginning of shift then becoming 3 overnight

FUELS: FUELS: Mixed Conifer Timber with light to very heavy understory of grass, brush, logs, and smaller conifers; and various combinations of Sage/Grass/Juniper. All live fuel moistures are at average for this time of year; new growth is complete and live fuels are trending toward dormancy.

Fuel Moistures: Sage 90% 1hr fuels 3-9% 10hr fuels 3-4% 1000hr fuels 7%

OUTPUTS

FIRE BEHAVIOR

GENERAL: Plan for 24 hour burn period.

At the beginning of shift, the fire behavior will be moderate to extreme depending on the branch. Fire behavior will moderate slightly after sunset however fire activity will still be active until early morning when the humidity is expected to briefly rise to about 25%. At sunrise the fire will soon regain activity once the sun warms the fuels and the humidity drops below 20%. All fuel beds (dead and live) are extremely dry and very receptive to spotting. Call in weather obs to communications or turn in hard copy to IMET or FBAN at end of shift.

Probability of Ignition 80-100% beginning of shift then reducing to about 35% early morning Spotting Distance ½ mile at beginning of shift then reducing to about ¼ mile Predicted Indices: BI 72 ERC 89

Rate of Spread Daytime headfire 10 - 200 ch/h & flame 3-15 ft

Nighttime headfire 5-130 ch/hr & flames 3-12 ft Nighttime backing fire <7 ch/h & flame <3 ft

SPECIFIC

<u>North Zone:</u> Watch for sleeper heat becoming active and launching embers across the fireline. The lava rock combined with grass/brush/juniper fuel type can hold heat for days and with a little sunshine and wind, will get up and run again. Recommend lengthening your escape time due to the difficult lava rock terrain and plan for slop-overs or spots.

<u>South Zone & Cove Fire:</u> At the beginning of shift, fire behavior will be extreme with torching, spotting, and 80-100% probability of ignition. Watch for the downbursts as column collapses around shift change into the night. This fire is primarily fuels and terrain driven through the burn period until the Plume takes over the immediate atmosphere causing more extreme fire behavior and increased winds. Spread rates and direction are not accurately predictable. Should the fire make it to Hwy 299, the Narrows has a high probability for fire spotting across.

<u>Mixed Conifer Timber:</u> During the evening hours, expect spread rates from 10-50 ch/h and flame lengths 2-10 ft. If there is a significant grass crop or needle draped bitterbrush in the understory the spread rates could increase to 15-100 ch/h with flame lengths 5-15 ft. Single tree and group torching is likely to occur especially where ladder fuels are abundant. In areas with heavy dead and down, expect complete consumption and weakening of trees and root structures.

<u>Brush/Grass/Juniper:</u> During the evening hours, if anything escapes containment, expect very high rates of spread from 15-200 ch/h with flame lengths 5-15 ft. High mortality in brush, needle draped brush, and grass growing right up under the juniper and brush will contribute to increased fire behavior. This fuel type occurs frequently on ground that consists of lava and thus extremely uneven terrain. Overestimate the length of your escape routes in this fuel type. Overnight be aware of localized thermal belts that may produce unexpected fire behavior.

AIR OPERATIONS:

Inversion may hinder visibility during morning hours. Hazy air all day.

SAFETY

All week there has been a downslope push with an uptick in fire behavior beginning around 1700-1800 hours and lasting into the night. This uptick in fire behavior could be attributed to column collapse each night. Some evenings the effects are slight. Last night was the most extreme column collapse we've experienced in the life of this Complex. Expect this to occur again each night there is significant smoke production especially the Plum-dominated column. Prepare for the worst. Maintain situational awareness, set trigger actions for your plan, and make them known.

1. Incident Name:

MODOC JULY COMPLEX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	OWNERS SECTION AND SECTION AND SECTION ASSESSMENT		Branch	<u>л</u>	Maria Maria	Division/Group:	
ł I	Date/Time To: 08/03/2017 060		ГНU		I		G	
08/02/2017 1800 WED 0	1.000	700000000000000000000000000000000000000	00000000000000000000000000000000000000					
OPERATIONS CHIEF ROBERT LAENG	AND THE RESIDENCE OF THE PARTY	Operations I	AND THE RESIDENCE OF		o cuperi	VISOR	ANDREW H BER	SMAD
		!		/II/G>5	· 00	/100.	ANDREW ,, C.,	NAKU
BRANCH DIRECTOR TALBOT M HAYE	ĒS				<u> </u>			
.5.	Reso	urces Assign	ned this	Pariod				
Strike Team / Task Force / Resource Designator	LWD		Leader	**************************************	Number Persons		op Off PT./Time	Pick Up PT./Time
CRW1 SPRINGVILLE IHC C-52	08/12	JOAQUIN M	MEDINA	i	21	ICP/18	800	ICP/0600
ENG3 ARCHER MOUNTAIN E-139	08/11	WHETEZEL	L CHAD		3	ICP/18	800	ICP/0600
ENG3 AZ NCO S9767 E-143	08/10	STEVE FLO	ORES		4	ICP/18	300	ICP/0600
ENG6 HEATSEEKER 13 E-206	08/08	MILLER JAY	YCE		3	ICP/18	300	ICP/0600
ENG6 AZ GAD BR-242 E-144		***SEE RES	SOURCE	S***		ICP/18	800	ICP/0600
TFLD 0-213	08/13	SCOTT AFF	FELDT		1	ICP/18	300	ICP/0600
FEMP O-149	08/11	DAN J MOO	ORE		1	ICP/18	300	ICP/0600
EMTF 0-176	08/11	JARED RUS	sso		1	ICP/18	300	ICP/0600
SOFR 0-197	08/12	JOHN NOBL	LES		1	ICP/18	300	ICP/0600
Outilize appropriate suppression actions to keep Second Understand	fire within cur	rent containm	nent lines	j.				****
7. Special Instructions:							—	
 Track and report water usage and dozer lines to SOFR is a BR 1 resource. 	o DIVS.							
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Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/V	V TX Tone/NAC	Mode
COMMAND	3	168.7000 N	0.0	170.9750 N	110.9	А
TACTICAL	9	166.7750 N	110.9	166.7750	110.9	Α
AIR TO GROUND OMD	13	169.0875 N	0.0	169.0875 N	0.0	Α
AIR TO GROUND TAC	14	165.0000 N	0.0	165.0000 N	0.0	Α
9. Prepared By (Resource Unit	Approved By	/ (Planning Section C	hief)	Date	Time	
ROBERT DECAMP	MITCH DIE	HL.	08/02/2017	1400		

1. Incident Rame:							
MODOC JULY COMPLEX			Branci	1:		Division/Grou	ıp:
2. Operational Period. NiGHT	n di F						
Date/Time From: 08/02/2017 1800 WED	Date/Time To: 08/03/2017 060			I		M	
		Operations Recient	e š			T	
OPERATIONS CHIEF ROBERT LA	AENG	DIVISIO	N/GROUP	SUPERV	ISOR	TIM CHARNON /	CLINT GREEN (T)
BRANCH DIRECTOR TALBOT M	HAYES			·			
5	Rescu	rces Assignad file i	'eriod				
Strike Team / Task Force / Resource Designator	LWD	Leader		Number Persons	Dro	p Off PT./Time	Pick Up PT./Time
CRW2IA FIRESTORM 17 C-10	08/09	STAN HAWKINS		19	ICP/18	00	ICP/0600
ENGI3 HIA 9532 E-182		***SEE RESOURCE	S***	5	ICP/18	00	ICP/0600
ENG6 MOORETOWN E-5161 E-84	08/10	DENNIS BARCUS		4	ICP/18	00	ICP/0600
ENG6 MOORETOWN E-5162 E-85	08/10	ANTHONY VELASQ	UEZ	4	ICP/18	00	ICP/0600
ENG6 WOOD'S E-201	08/12	STEVE FELIX		3	ICP/18	00	ICP/0600
DOZ2 SHF 79 E-234	08/12	***SEE RESOURCE V\ Cてのと K\\	5*** / <i>©</i> /2.S	3	ICP/18	00	ICP/0600
WTS2 JJ WATER E-70	08/08	***SEE RESOURCE		1	ICP/18	00	ICP/0600
WTS2 LARRANAGA E-146	08/12	RENE LARRANAGA		1	ICP/18	00	ICP/0600
TFLD O-211	08/12	JEFFREY D RIGGIN		1	ICP/18	00	ICP/0600
TFLD	08/14	PAUL CATLETT		1	ICP/18	00	ICP/0600
TFLD(T) O-364	08/14	DAN PEARSALL		1	ICP/18	00	ICP/0600
FEMP 0-151 ***SEE RESOURCES***		JASON CHANEY		1	ICP/18	00	ICP/0600
FEMT O-163	08/10	DON YOO		1	ICP/18	00	ICP/0600
SOFR 0-197	08/12	JOHN NOBLES		1	ICP/18	00	ICP/0600
Control Operations/Mork Assignments	i	·			 		

· Utilize appropriate suppression actions to keep fire within current containment lines.

7. Special Instructions:

- Track and report water usage and dozer lines to DIVS.
- All resources will report to BR I; SOFR is a BR I resource.

		Division/Group	Communication Sta	nmary		
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
JOKANANO -	3	168.7000 N	0.0	170.9750 N	110.9	A
ACHEÁL	11	167.1125 N	0.0	167,1125 N	0.0	A
R TO GROUND OND	13	169.0875 N	0.0	169.0875 N	0.0	А
IR TO GROUND TAG	14	165.0000 N	0.0	165.0000 N	0.0	A
. Prepared By (Resource Un	it Leader)	Approved By (Planning Section C	hief) D	ate	Time
ROBERT DECAMP		MITCH DIEH	L	06	3/02/2017	1400

Branch:

Division/Group:

1. Inckent Name:

MODOC JULY COMPLEX

2. Operational Period:	MGRT		E 61								
Date/Time From: 08/02/2017 1800	WED		Time To:		un -		V		PP		
	WED	06/03/		10 No. 30	HU		4				Managaran and a series are a series and a se
4, OPERATIONS CH	JEELDOBEDT I A	ENIC		Operations		CANADA CONTRACTOR	A CUREN	acol	0001100		
OFERATIONS OF	NOBER D	ENG			DIVISIO	N/GRUUI	PSUPERV	ISOR	DREW GRAHAM		
BRANCH DIRECT	TOR JAY WALTE	R			DEPU'	TY BRAN	NCH DIRE	CTOR	ADAM MATTOS		
<u> </u>			Resou	ngas Assign	ied this Pa	BIFIOC .	7 - T				
Strike Team / Tas Resource Desi			LWD		Leader		Number Persons	Dror	o Off PT./Time	Dick	Up PT./Time
CRW2 EARTH INDUSTRIES	C-69		08/14	JOSE ARAU			20	ICP/06		ICP/180	
CRW2 NORTH PACIFIC C-68			08/14	JOSE CISN	EROS		20	ICP/06	00	ICP/180	0
CRW2 NORTH PACIFIC C-67			08/13	ALEXANDR	O GALICI	A	20	ICP/06	00	ICP/1800)
ENG3 S/T 3150C E-254			08/13	SCOTT ALV	/ORD		17	ICP/06	00	ICP/1800)
ENG3 S/T 2350C E-255			08/14	JOHN STU	RDEE		21	ICP/06	00	ICP/1800)
ENG3 S/T 5780C E-157			08/09	ROBERT G	OVANNE	TTI	24	ICP/066	00	ICP/1800)
WTT2 ADI 4732 E-283				PAUL LEMP	Œ	• •	2	ICP/060	00	ICP/1800)
WTS2 DARRAH LOGGING E-	-267	1	08/14	CORY PRE	STON		1	ICP/060	00	ICP/1800)
WTS2 YREKA OUTLANDS 7	E-263	1	08/14	WILLIAMS A			2	ICP/060	00	ICP/1800)
DOZ2 SHERER E-199			08/11	TEL FULFE	R			ICP/060	00	ICP/1800)
DOZ2 SHERER E-198			08/11	JIM SHERE	R		2	ICP/060	00	ICP/1800	J
HEQB O-15		(08/09	GAEB GIDD	INGS		1	ICP/060	00	ICP/1800)
FEMT O-164		- (08/10	DREW KOS	TAL		1	ICP/060	00	ICP/1800	,
FEMP O-150			08/10	BRUNO MIS	SSIO		1	ICP/060	00	ICP/1800	ļ
6. Control Operations/Work A	ssignments:										
Continue to scout and ide	entify direct or indi	ect oppor	tunities t	o limit fire gro	wth.						
7. Special Instructions:								···			
			_								
 Track and report water us 	age and dozer lin	es to DIV	S.								
										100	
Function	Channel		quency i	Graup Camr							
COMMAND	12	+	9.9500 N		0.0	AC 17	X Frequence 164.100		TX Tone/NAC 146.2		Mode
TACTICAL	9	 	6.5500 N		0.0		166.550		0.0		A A
NETO GROUND CMD	13	169	9.8250 N		0.0		169.825		0.0		Α
AIR TO GROUND TAC	14	169	9.4875 N		0.0		169.487	5 N	0.0		Α
. Prepared By (Resource Unit	Leader)		Арргоч	ed By (Plant	ning Section	on Chief)	Di	ate	Time	
JOE SCURI			MITC	H DIEHL				08	1/02/2017	1400	
CS 204 WF (1/14)				FINAI	L.						Page 1 of 1

Lincount Name;			3				100
MODOC JULY COMPLEX			Bran	ch:		Division/Group) :
Z Operational Period! NIGHT				3.7 ·			
Date/Time From: 08/02/2017 1800 WED	Date/Time To 08/03/2017 060			V °		RR/TT	
4		Operacions Perso	nnel ^T				
OPERATIONS CHIEF ROBERT	LAENG	A CONTRACTOR OF THE CONTRACTOR	ment and the second	UP SUPERV	ISOR	THOMAS EIKENE	ERRY / GUY WILSON
BRANCH DIRECTOR JAY WALT	TED		DUTY BDA	WAY DIDE	OTOD.	ADAM MATTOS	
BRANCH DIRECTOR 3AT WAL	ICN	"	FUITERA	ANCH DIKE	LIOR	ADAM MATTOS	
	Reso	urces Assigned th	is Pariod				
Strike Team / Task Force / Resource Designator	LWD	Leade		Number Persons	D-0	Of DT Cime	District Of Co.
ENG3 TMU 341 E-181	08/05	PAUL VOSBURG		5	ICP/18	p Off PT./Time	Pick Up PT./Time ICP/0600
ENG6 ANF 38 E-183	08/12	KHARY ALLEN			ICP/18		ICP/0600
ENG6 WOOD'S E-205	08/12	TENAYA WOOD			ICP/18		ICP/0600
ENG6 JD FIRE E-196	08/12	SCOTT VAN BOE			ICP/18		ICP/0600
WTS2 KDH ENTERPRISES E-266	08/14	KEVIN HORN	-1 () 191		ICP/18		ICP/0600
FEMP O-278	08/28	JOE MONTEJAN	<u> </u>		ICP/18		ICP/0600
FEMT O-284	08/13	LANCE MORTON		ICP/18		ICP/0600	
SOFR 0-143	08/11	JOHN MORLOCK			ICP/18		
6. Control Operations/Work Assignments:	00/11	JOHN WORLOCK			ICF/16	00	ICP/0600
o. Control Operations work Assignments.							
Continue to scout and identify direct or in	ndirect opportunities	to limit fire growth.					
7. Special Instructions:							
, openia mondonom.							
Track and report water usage and dozer	lines to DIVS.						
8.	Division	Graup Communic					
Function Channel	RX Frequency		1	TX Frequence	ov NiAM	TX Tone/NAC	Mode
GOMMAND 12	169.9500 N		.0	164.100		146,2	Mode A
TACTICAL 10	167.1125 N		.0	167.112		0.0	A
AIR TO GROUND GMD 13	169.8250 N	0	.0	169.8250	D N	0.0	Α
AIR TO GROUND TAC 14	169.4875 N	0	0	169.487			A
9. Prepared By (Resource Unit Leader)	Approv	red By (Planning S	ection Chie	ef)	D	ate	Time
JOE SCURI	мітс	H DIEHL				3/02/2017	1400

i. including spirit			3.				
MODOC JULY COMPLEX			Brand	ch:		Division/Grou	ıp:
2. Operational Period: NIGHT							
Date/Time From:	Date/Time To			V		UU	
08/02/2017 1800 WED	08/03/2017 060	O THU					
5.	Committee of the commit	Operations Person					
OPERATIONS CHIEF ROBERT						DAVID C SOLDA	VINI
BRANCH DIRECTOR JAY WAL	.TER	DEF	UTY BRA	NCH DIRE	TOR	ADAM MATTOS	
.	Resci	arces Assigned time	Period				
Strike Team / Task Force / Resource Designator	LWD	Leader		Number Persons	Drop	o Off PT./Time	Pick Up PT./Time
CRW1 ARROWHEAD IHC C-53	08/05	BRIAN C HUGHES		18	ICP/18	00	ICP/0600
CRW 2IA COBRAS 2 C-9	08/02	ARTURO MARTINE	Z	22	ICP/18	00	ICP/0600
CRW2 FRANCO C-63	08/13	FLORENCIO FRAN	co	20	ICP/18	00	ICP/0600
CRW2 PACIFIC COAST C-71	8/15	***SEE RESOURCE	S*** 4r1 NON	20	ICP/18	00	ICP/0600
ENG3 S/T 4641C E-156	08/06	***SEE RESOURCE	S***	27	ICP/18	00	ICP/0600
DOZZWHITEBEAR E-09 /2 To VC	Pay 08/09	***SEE RESOURCE	S***	2	ICP/180	00	ICP/0600
DOZ1 BUSHEY E-200	08/12	PMINTO TOM	20073 900	1	ICP/180	00	ICP/0600
WT\$2 ADI 4730 E-282		***SEE RESOURCE	S***		ICP/180	00	ICP/0600
WTS2 LET-ER-BUCK 85 E-154	08/13	TIM LANG		1	ICP/180	00	ICP/0600
TFLD O-263	08/12	GUY BLOM		1	ICP/180	00	ICP/0600
TFLD O-259	08/08	LANCE WOLLEBAR	K	1	CP/180	00	ICP/0600
EMP O-152	08/11	JACOB LONG	/	1 1	ICP/180)()	ICP/0600
FEMT O-162	08/11	LARRY BARLOW		1	CP/180	00	ICP/0600
SOFR O-219		BRUCE SAMUEL C	RAMER	1	CP/180	00	ICP/0600
i. Control Operations/Work Assignments:	- Jan 7 1		1	` `	***		
• Utilize appropriate suppression actions to	o keep fire within curr	ent containment lines	10 t	taw k	-i^	> 8/14	
. Opecial instituctions.							
Track and report water usage and dozer	lines to DIVS.						
	Division/	Group Communicat	or Sumn	lary			
Function Channel	RX Frequency I	N/W RX Tone	NAC T	X Frequenc	y N/W	TX Tone/NAC	Mode
COMMAND 12	169,9500 N	0.0		164.1000	N	146.2	A
ACTICAL 8	166.7250 N		,	166.7250		110.9	Α
IR TO GROUND CND 13	169.8250 N	0.0		169.8250		0.0	Α
IR TO CROSINO FAC 14	169.4875 N	0.0		169.4875		0.0	A
Prepared By (Resource Unit Leader)		ed By (Planning Sed	tion Chie	t)	Da	ite	Time
OE SCURI	MITC	H DIEHL			08	/02/2017	1400

1. Incident Name:						3.					
MODOC JULY COMP	LEX					Bra	ınch	;		Division/Grou	ıp:
2 Operational Period:	NGHT									001171	1.00
Date/Time From:	T	Dat	e/Time To				1	V			IGENCY
08/02/2017 1800	WED	08/03	3/2017 060	00 -	THU					SOUTH	
4				Operations	Personn	el.					
OPERATIONS O	HIEF ROBERT I	AENG			DIVISIO	N/GR	OUP	SUPER	/ISOR	ERIC AYERS	•
BRANCH DIREC	TOR JAY WALT	ER			DEPL	JTY BF	RANG	CH DIRE	CTOR	JOHN MATTOS	
										001111111111111111111111111111111111111	
2.			Resor	nces:Assig	ned this I	Pariod					Contracting the second
Strike Team / Ta Resource Des			LWD		Leader			Number Persons	Dro	p Off PT./Time	Pick Up PT./Time
CRW1 S/T 9223G C-44 (24 F	HOUR)		08/27					4	ICP/18		ICP/0600
CRW1 S/T 9127G C-45 (24 F	iour)		08/25				\dashv	33	ICP/18	300	ICP/0600
CRW 1 S/T 9123G C-17 (24	HOUR)		08/19	BOUNTHO				33	ICP/18	300	ICP/0600
CRW1 S/T 9261G C-49 (24 F	IOUR)		08/27	VONGLAK JOHN CAF	***************************************		\dashv	33	ICP/18	200	
ENG3 S/T 9260C E-100 (24)	•		08/25	MATT HILL			-	17	ICP/18		ICP/0600
ENG3 S/T 9229C (24 HOUR)				7.00 () 7 () 7 ()			-	',	ICP/18	-	ICP/0600
DOZ2 S/T 9250L E-188 (24 H	IOUR)		08/27	STEVE ES	TES		\dashv	6	ICP/18	,	ICP/0600
DOZ2 S/T 9224L E-187 (24 H			08/26				\dashv		ICP/18		ICP/0600
DOZ2 S/T 9118L E-224 (24 H			08/28	ALEX LEO	NARD	······································	_		ICP/18		ICP/0600
DOZ2 S/T 9240L E-226 (24 H	•		09/07	GARRETT			+		ICP/18		ICP/0600
DOZ2 S/T 9146L E-225 (24 H	,		08/28	HENRY BA		···	-		ICP/18		ICP/0600
DOZ2 HUU 1242 E-20003 (24	HOUR)		08/30			·	-		ICP/18		ICP/0600
DOZ2 BTU 2142 E-20001 (24	HOUR)		08/14		<u></u>		- -		ICP/180		ICP/0600
OOZ2 AEU 2744 E-20002 (24	HOUR)		08/08	GRANDBO	IS DOUG		_	f	ICP/180		ICP/0600
DOZ2 SCU 1641 E-20005 (24	HOUR)		08/30				-		ICP/180		ICP/0600
OOZ2 SKU 2642 E-20006 (24	HOUR)		08/30				+		ICP/180		ICP/0600
OOZ2 LNU1442 E-20004			08/30			w	\dashv		ICP/180		ICP/0600
. Control Operations/Work A	\ssignments:		1								
 Continue to support oper 	rations within the	Cove Incid	lent.								
				NOT THE POST OF TH	ere Novembrane in the Steam	Secretary and the second					
		1	220012000000000000000000000000000000000	aroup Com	municatio	n Sun	mar	y			
Euretion	Channel		equency N	I/W F	RX Tone/N	IAC		Frequenc		TX Tone/NAC	Mode
ACHEAL	12 7		9.9500 N		0.0			164.1000		146.2	Α
acheal Ir to ground end	13	-	8.6000 N 9.8250 N		110.9			168.6000		110.9	A
ir to ground tac	14		9.4875 N		0.0			169.8250		0.0	A
Prepared By (Resource Uni	·····	1 10		d By (Plani		ion Ch		169.4875		0.0	A
OE SCURI	,		İ	id by (Fiain I DIEHL	गानि नवत्त	.011 011	101)		Da		Time
C_ 00010			1 MILOT	LICIT					108	/02/2017	1400

	נו	ivision/Group As	signment	LIST (ICS 204 VVF)	
1/Incident Name:						
MODOC JULY COMPLEX				Branch:	Division/Group:	· · · · · · · · · · · · · · · · · · ·
2. Operational Period: Date/Time From:	NGA	Date/Time To:		V	CONTINGENCY SOUTH	
08/02/2017 1800 WE	P. L	08/03/2017 0600	THU		000111	
OPERATIONS CHIEF	ROBERT	Professional Control of the Control	Bons Persoon DIVISIO	el DN/GROUP SUPERVISOR	ERIC AYERS	
BRANCH DIRECTOR	JAY WAL	TER	DEP	JTY BRANCH DIRECTOR	JOHN MATTOS	
7. Special Instructions:						
 Track and report water usag 	e and dozer	r lines to DIVS.				
						İ
						- 1

8.	7	Division/Group	Communication Su	comment .		
Euclion	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	12	169.9500 N	0.0	164.1000 N	146.2	A
TACTICAL	7	168.6000 N	110.9	168.6000 N	110.9	Α
AIR TO GROUND GMD	13	169.8250 N	0.0	169.8250 N	0.0	A
AIR TO GROUND TAC	14	169.4875 N	0.0	169.4875 N	0.0	Α
9. Prepared By (Resource Uni	t Leader)	Approved By (Planning Section C	hief) D	ate	Time

	9. Prepared By (Resource Unit Leader)	Approved By (Planning Section Chief)	Date	Time
I	JOE SCURI	MITCH DIEHL	08/02/2017	1400

Modoc July Complex - Safety Message

INCIDENT #CA-MDF-000671

DATE: 8/2-8/3/17 TIME: 1800-0600 Night

TAKE 5 at 2

- This fire, like many others, has shown a history of becoming extremely active around 2 PM.
- Take 5 minutes at 2 PM to access your situational awareness and L.C.E.S.
- This also a good time to assess your strategy and tactics. Are they relative to your mission?

Escape Routes (LCES)

Escape Routes are the path the firefighter takes from their current locations, exposed to the danger, to an area free from danger. Notice that escape routes is used instead of escape route(s). Unlike the other components, there always must be more than one escape route available to the firefighter

- · Have you timed your escape routes? The terrain here is very rocky and unstable.
- Think of a time when you were uncomfortably distant from your escape routes.
- Have you communicated your escape routes to your crews?

Take 5 at 2 !!!

Mop up

- Conduct thorough briefing for all personnel (inside rear cover IRPG).
- Use all required PPE, including eye protection.
- Maintain proper spacing and overhead clearance.
- Be alert for stump holes and root cavities.
- Minimize exposure to smoke, and rotate personnel into clean air when practical.
- Evaluate unburned islands/Increase situational awareness.

CIIMT 4 Safety Group

Pay attention to changes in the weather patterns!!!



14.WEATHER IS GETTING HOTTER AND DRIER



DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REME	DIES
ALL	FIRE WEATHER	 Winds increasing or changing direction. Weather becoming hotter and drier. Unstable atmosphere can promote rapid fire growth. 	
ALL	DANGER TREES	 Follow "Hazard Tree Safety" guidelines, IRPG pages Post lookouts, or use a spotter in mop-up areas with Don't park vehicles or take breaks in high concentra Establish trigger points for disengagement during high 	s 22. personnel. tions of hazard trees.
ALL	TRAFFIC & DRIVING	 Practice "Defensive Driving" techniques. Use spotters when backing. Always use headlights. Use warning lights when working on roads or traveling. Reduce speed when dusty, maintain adequate space. Some roads are dead end with poor turn around, social watch for livestock. 	ng in smoke. ing with other vehicles.
ALL	MOP UP	 Conduct thorough briefing for all personnel (inside reference) Use all required PPE, including eye protection. Maintain proper spacing and overhead clearance. Be alert for stump holes and root cavities. Minimize exposure to smoke, and rotate personnel in Evaluate unburned islands/Increase situational awar 	nto clean air when practical
ALL	SPOT FIRES	Size up prior to engagement. Watch for multiple spots. Ensure LCES is in place. Maintain Situational Awareness at all times.	611655.
ALL	HEAT RELATED ILLNESS (HRI) & DEHYDRATION	 Drink 2 to 1 ratio of water to sports drinks. Take frequent breaks, minimum of 10 minutes every Recognize symptoms of HEAT RELATED ILLNESS renergy, headaches, dizziness, lack of rest, no hunge skin, and lack of sweating. 	which include: Lack of
ALL	AIR OPERATIONS	 Follow " Aviation" Watch-Out Situations" on page 44, Don't plan on air resources for medical transport or re Refer to page 57, IRPG for directing possible night fli Ensure positive communication with all air resources 	esupply. ght helicopter operations.
ALL	HEAVY EQUIPMENT OPERATIONS	 Ensure communications are established with operator Use hand signals if other communications are unavare Maintain a 50'-100' exclusion area around equipment Use a spotter when backing. 	ors. ilable.
ALL	ENVIRONMENTAL HAZARDS	 Keep alert for wildlife, rattlesnakes, insects, and plan placement around rocks. Personal hygiene is #1 when it comes to Poison 0 	_
COVE	MARIJUANA PLANTATIONS	 Maintain situational awareness. Watch for open areas and signs of improvements or Be aware of evidence that cultivation has occurred in If you stumble upon an area with probable cultivation exit on the same route you arrived and notify your sur 	the area. be extremely cautious, pervisor immediately.
INCIDENT M ICS 215a	ODOC JULY Complex	DATE PREPARED: August 2, 2017	OPERATIONAL PERIOD 8/2-8/3/17 Night Shift 1800-0600 Prepared by: John Kraushaar
		TIME PREPARED: 1600 HOURS	(4)

Q		

MEDICAL PLAN ICS 206

1. INCIDENT NAME

Modoc July

Complex

2. DATE PREPARED August 2, 2017 3. TIME PREPARED 1200 4. OPERATIONAL PERIOD
August 2, 2017
1800-0600

		5. INCIDENT MEDIC	AL AID	STATIONS	S 2000				
MEDICAL AID STATI	ons			LOC	ATION				EDICS
Frontline Medical		Modoc July Complex	x ICP					YES X	NO
1 COUNTY PROPERTY		The state of the s							+
		A. AIR AMB	IULANCI	ES .					
NAME		LOCA	TION		PHONE			PARAM	
SEMSA Air 2 - (Non Hoist) NVG	Capable	Adin, CA 96006			Command to Communi	cations		YES RN/PM	NO
REACH – (Non Hoist) NVG		Redding, CA 96003	3		Command to Communi			RN/PM	
PHI Air Medical – (Non Hoist) NVG (No Unimproved H		Redding, CA 96003			Command to Communi			RN/PM	······
	ght Ops	Bieber CDF			Command to Communi	cations			Х
		B. GROUND AI	MBULAP	VCES					
NAME			LOCA	TION and	PHONE NUMBER			PARAM	EDICS
Be Label Beatles (Incident Dadiophe	d) "Ambulance 1"	ICP			<u> </u>	······································		YES	NO
Mountain Medics (Incident Dedicated					Command			Х	
Mountain Medics (Incident Dedicated	d) "Ambulance 2"	ICP			Command			Х	
Frontline (Incident Dedicated	d) "Ambulance 3"	ICP			Command		1	Х	
		7. HOSP	TALS				1		
NAME	ADDRE	ESS	TRAVI	EL TIME	PHONE	HEL	IPAD	BURN	CTR
			AIR	GRND		YES	NO	YES	NO
Modoc Medical Center	228 W. Mo Alturas		15m	40m	(530) 233-7037	х			х
Mayers Memorial Hospital	43563 Hwy Fall River N		20m	55m	(530) 336-7543	Х			х
Rogue Regional Medical Center (Level 2 Trauma)	E. Barne Medford		50m	2.5hrs	(541) 789-7132	х			х
Mercy Medical Center (Level 2 Trauma)	2175 Rosai Redding		50m	2.5hrs	(530) 225-7201	х	*************************************		х
UC Davis Medical Center (Level 1 Trauma)	2315 Stock Sacramen		1.5h	6h	(916) 734-5669 (916) 734-3636 Burn Center	х		Х	

8. MEDICAL EMERGENCY PROCEDURES

LINE MEDICAL EMERGENCY:

Crew Supervisor contact Division Supervisor/Operations with patient complaint, condition and location.

Division Supervisor/Operations contacts Communication:

- Division Supervisor/Operations to use "injury or incident communication protocol" on next page
- · Division Supervisor/Operations will run medical emergency on command channel
- Communications will contact the Medical Unit Leader on Command channel.
- Medical Unit Leader will:
 - 1. Have communications dispatch ground/air transport resources
 - 2. Notify receiving hospital of injury status.
 - 3. Develop primary and contingency transport plan
 - 4. Notify Incident Commander, Safety, Logistics and Operations

CAMP MEDICAL EMERGENCY:

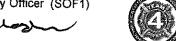
Contact Communications with patient complaint/condition and location, via LOGs Net

- Medical Unit contacts:
 - Safety
 - Logistics
 - Operations
- Medical Unit Leader will:
 - 1. Contact Communications to dispatch ground/air transport resources
 - 2. Notify receiving hospital of injury status
 - 3. Develop primary and contingency transport plan

206 ICS

9. PREPARED BY: (Medical Unit Leader)
Doug Stuart (MEDL)
Jeff Brooks MEDL(T)
Chris Schilling MEDL(T)

10. REVIEWED BY: (Safety Officer)
CIIMT 4 Safety Officer (SOF1)



Injury or Incident Communications Protocol

DECLARE:	Medical Emergency	or Non	-emergency M	edical transport	
Best transport metho	d: (circle) Ambulance	<u>Helicopter</u>	<u>Vehicle</u>		
a	/ Long)	10109			
	nt required				
	Type of inju				
	(DP, Helispot)				
Level of consciousne (alert & oriented x 1-4	ssResp ()	o Pul	se _ BP	Weight _	
njury	Age	ency (No Name	s)		
Medical History/Allerg	jies				

Air Transportation Triage

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

If air or ground ambulance is DELAYED:

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

If Declaring an "Incident within the Incident"

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

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

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Series Chienes	dive		×	2. Dalwilling Prepared!		3.00	3. Operational Partod: NIGHT	MON	L. Carlotte	
MODOC	שרא נ	MODOC JULY COMPLEX (V)	NORTH D	Date: 08/02/2017 Time: 1024			Date/Time From: 08/02/2017 1800	WED	D: 08/	Date/Time To: 08/03/2017 0600 THU
4. Basic Radio Channel Use.	dio Cha	nnel Use:								
Zone Group	# 오	Function	Channel Name/Trunked Radio System Talkgroup	tio Assignment	t RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
16	_	COMMAND	ADM TN5	N SUPP	173.7875 N	0.0	162,4875 N	146.2	A	GROUSE MT T5
15	2	COMMAND	ADM TN7	N SUPP.	173.7875 N	0.0	162.4875 N	167.9	Þ	RED SHALE MT T7 NORTH
15	u	COMMAND	NIFC C1	NORTH CMD	168.7000N	0.0	170.9750 N	110.9	Þ	BLUE MT LO LINK TO C9,C37
15	4	COMMAND	NIFC C9	NORTH CMD	170.0125 N	0.0	165.2500 N	110.9	А	GROUSE MT LINK TO C1,C37
15	. ೮ 1	COMMAND	NIFC C37	NORTH CMD	171.0375 N	0.0	165,3625 N	110.9	A	HAPPY CAMP MT. LINK C-1,C-9
15	6	TACTICAL	NIFC T1	DIV A, NORTH IA	A 168.0500 N	110.9	168.0500 N	110.9	Α	
15	7	TACTICAL	NIFC T3		168.6000 N	110.9	168.6000 N	110.9	A	
15	8	TACTICAL	NIFC T5	DIV I, O, STAGING	NG 166.7250 N	110.9	166.7250 N	110.9	Α	
15	9	TACTICAL	NIFC T6	DIV G	166.7750 N	110.9	166.7750	110.9	Α	NIGHT DIV G
15	10	TACTICAL	R5 T4	DIVC	166.5500 N	0.0	166.5500 N	0.0	Α	
15	11	TACTICAL	R5 T5	DIV M, RD GRP	167.1125 N	0.0	167.1125 N	0.0	Α	NIGHT DIV M
15	12	TACTICAL	R5 T6	DIV. E, K	168.2375 N	0.0	168.2375 N	0.0	Α	
15	13.	AIR TO GROUND	A/G CMD	ALL DIVISION	169.0875 N	0.0	169.0875 N	0.0	Α	ORDERING RESOURCES
55	14	AIR TO GROUND	A/G TAC	ALL DIVISIONS	165.0000 N	0.0	165.0000 N	0.0	Α	A/G TACTICAL COORDINATION
क़	15	TACTICAL	CALCORD	ALL DIVISIONS	156.0750 N	156.7	156.0750 N	156.7	Α	MEDICAL AIR COORDINATION
5	16	AIR GUARD	GUARD	ALL DIVISIONS	168.6250 N	0.0	168.6250 N	110.9	A	EMERGENCY USE ONLY TONE 1
5. Special Instructions:	struction	ns:								The state of the s
July Commun	ication 1	July Communication 1-925-588-6853							ا د	
6. Prepared By	By	(Communicati	(Communications Unit Leader)	Name: SAL BO	Name: SAL BONILLA, JR. / NICK LUBY	YE	v	Signature	12	
ICS 205				IAP Page			0 -	Date/Time: 08/02/2017 102	2/2017 102	

FINAL

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

COMPLEX S C U T A Date: 1024 Date		9									
Date: Date		12017/4024	e/Time: 68/02	Dat			IAP Page				JCS 205
Date: Date	M	71		Sig		JR / NICK LUBY	1	ons Unit Leader)	(Communicatio	Ву	6. Prepared
Date: Date		>	4						-925-588-6853	nication 1	July Commun
MPLEX S C U T H Date: D600Z2017 D242 D600Z2017 D700Z20									ns:	struction	5. Special In
Date Date Date Date Date Date Trace Date	EMERGENCY USE ONLY TONE 1		110.9	168.6250 N	0.0	168.6250 N	ALL DIVISIONS		R GUARD	ō	4
Daie: Daie	MEDICAL AIR COORDINATION		156.7	156.0750 N	156.7	156.0750 N	ALL DIVISIONS	RD			<u> </u>
Dale: Dale	A/G TACTICAL COORDINATION		0.0	169.4875 N	0.0	169.4875 N	ALL DIVISIONS			Ī	
EX S C U T H Dale: Image: Im	ORDERING RESOURCES		0.0	169.8250 N	0.0	169.8250 N	ALL DIVISION				1 =
EX S C U T H Date: 1024 08/02/2017 Date: 1024 Date/ 1024 Date/ Time From: 08/02/2017 1800 Time From: 08/02/2017 1800 A ND NDFC C1 NORTH CMD 173.7875 N 0.0 165.2500 N 110.9 A ND NIFC C37 NORTH CMD 171.0375 N 0.0 165.8500 N 110.9 A AL NIFC T3 CONTINGENCY S 168.8000 N 110.9 168.8000 N 110.9	GROUSE MT T5		146.2	164.1000 N	0.0	169.9500 N	SOUTH CMD			5 5	÷ -
EX S O C T H Date: Incident Imme: I		Α	0.0	168.2375	0.0	168.2375 N	DIVTT				4
Date: 08/02/2017 Date: 08/02	NIGHT DIV RR/ TT		0.0	167.1125 N	0.0	167.1125 N	RD GRP, DIV RR	R5 T5		: 2	14
Date Date	NIGHT DIV PP		0.0	166.5500 N	0.0	166.5500 N	DIV PP			, u	4
Date: 08/02/2017 Date: 08/02/2017 Date: 08/02/2017 Date/Time From: 1024 Date/Time From: 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 WED 08/02/2017 1800 MORTH CMD 173.7875 N 0.0 162.4875 N 146.2 A NIFC C37 NORTH CMD 170.0125 N 0.0 162.4875 N 110.9 A NIFC C37 NORTH CMD 170.0125 N 0.0 166.3625 N 110.9 A NIFC C37 NORTH CMD 170.0125 N 0.0 166.3625 N 110.9 A NIFC C31 NORTH CMD 170.0125 N 0.0 168.0500 N 110.9 A NIFC C31 N 0.0 168.0500 N 110.9 A NIFC C31 N 0.0 168.0500 N 110.9 A NIFC C31 N 0.0 168.0500 N 110.9 A NIFC C31	NIGHT DIV UU		110.9	166.7250 N	110.9	166.7250 N	DIV UU, STAGING	NIFC T5		8	14
Date: Date	NIGHT CONTINGENCY SOUTH		110.9	168.6000 N	110.9	168,6000 N	CONTINGENCY S	NIFC T3		7	14
EX S C U T H Date: 1024 08/02/2017 Date: 1024 Date/Time From: 1024 Date/Time From: 08/02/2017 1800 MED MS/02/2017 1800 WED Date/Time From: 08/02/2017 1800 MED TX Mode 08/02/2017 1800 WED Mode 08/02/2017 1800 TX Mode 08/02/2017 1800 TX Freq 08/02/2017 1800 TX Mode 08/02/2017 1800 TX Mode 08/02/2017 1800 Mode 08/02/2017 1800 TX Mode 08/02/2017 1800		Þ	110.9	168.0500 N	110.9	168.0500 N	SOUTH IA	NIFC T1		6	7.4
EX S C U T H Date: 1024 08/02/2017 Date: 1024 Date/Time From: 08/02/2017 1800 Mode 08/02/2017 1800 Date/Time From: 08/02/2017 1800 Date/Date/Date/Date/Date/Date/Date/Date/	HAPPY CAMP MT. LINK C-1,C-9		110.9	165.3625 N	0.0	171.0375 N	NORTH CMD	NIFC C37		U	14
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EX S CUTTH Date: 08/02/2017 Date: 08/02/2017 Date/Time From:	BLUE MT LO LINK TO C9,C37		110.9	170.9750 N	0.0	168.7000N	NORTH CMD	NIFC C1		, u	-
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DRAFT

TRAINING SPECIALIST MESSAGE

COMMAND & GENERAL STAFF and ASSIGNED RESOURCES AT THE MODOC JULY COMPLEX

If you have a Trainee please make sure That they have checked in with the Training Specialist Located in the Trailer Across from Resources @ the ICP.

This will ensure that they receive Credit for this Assignment.

Thank you!

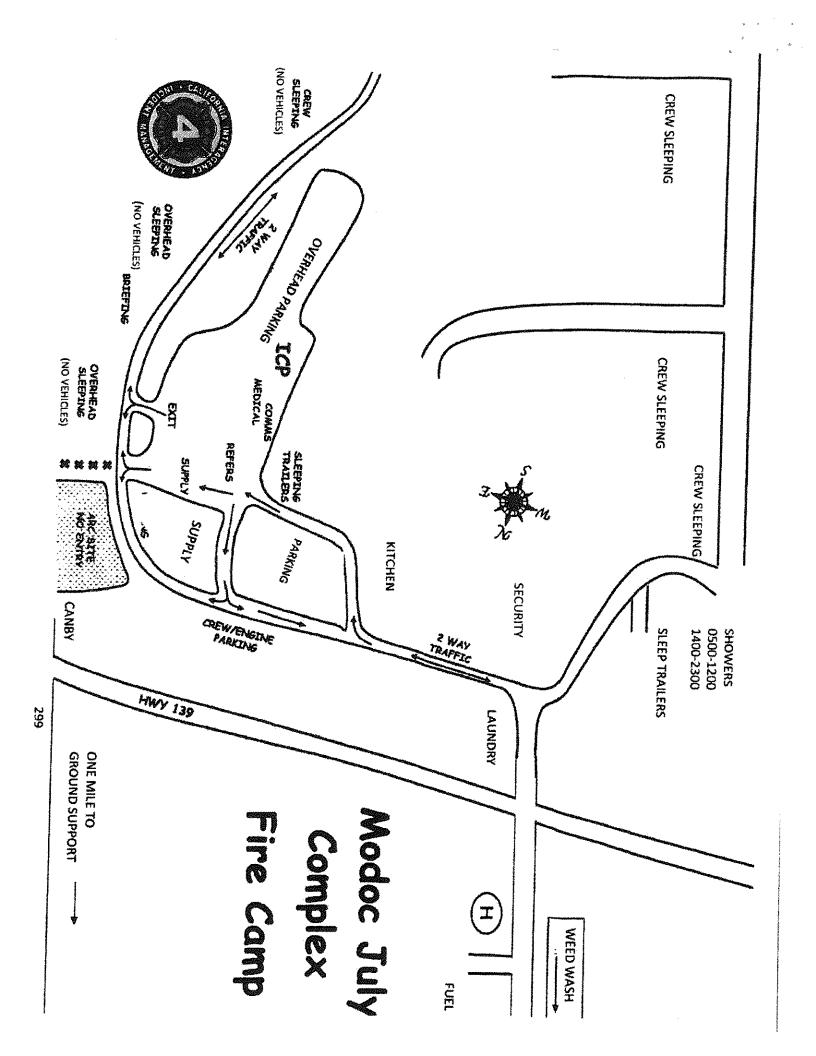
Tom Reaves and Heather Grove



August 2, 2017 Night Operational Period

INCIDENT TRAINEE DATA FORM PRINT LEGIBLY

TRAINEE POSITION:	REQUEST #:
TRAINEE POSITION:	
	AGENCY 3 LETTER ID:
DATE ASSIGNED:	The state of the s
TRAINEE CONTACT CELL PHONE NUMBER:	
Type of Agency - Check One: USFS O STATE	E O BLM O L-GOV O
BIA O NPS O FWS O NWS O	0
TRAINEE PREREQUISITES	YES NO
1) Valid Red Card or Agency Certification Card?	0
2) Trainee has a current position taskbook issued by the home unit?	? 0 0
3) I rainee has incident issued taskbook with concurrence by home unit?	unit?
AGENCY INFORMATION	
Agency I raining Officer	
3 Letter Identifier	
Address	
City State:	
Zip Code Phone #	
RAINER/EVALUATOR INFORMATION	
NAME	Overhead Dosition on the Incident
AGENCY	Sections: Said of the Highest
3 Letter Identifier	REQUEST #:
Address	Phone #
City State:	ZIP Code:



INCIDENT MANAGEMENT TEAM WATER USAGE LOG DATE:_____ Division/Group_____ AGENCY ID/VENDOR______ Request # _____ WATER SOURCE LOCATION Hydrant Open Tank Gallons Property Owner/Contact Info Source (i.e Pond)

TURN INTO FINANCE DAILY

**Please note if you made contact with property owner and their contact info:

The intent of this document is to track, record and validate the amount of water used on the incident. It is not intended to review the performance of equipment using the water on an incident.

Smoke Exposure for Wildland Firefighters

Inhalation of smoke is a safety concern that can potentially impair your performance and cause short and long term health impacts.

Current Research on Smoke Exposure

The US Forest Service Missoula Technology Development Center is currently conducting a smoke exposure assessment study. Data is currently being collected to determine the levels of carbon monoxide and PM4 that wildland firefighters are being exposed to on prescribed and wildfires all over the US. This information will be used to better understand the health risks associated exposure to smoke on firelines.

What is in Smoke? What can happen from short-term exposures?

Carbon Monoxide (CO) -

- Higher concentration in closer proximities to the combustion source
- Moderate exposure can lead to shortness of breath and headaches
- High levels of CO can lead to headaches, confusion, and a person collapsing on exertion
- You can recover from short-term exposures

Particulate Matter (PM₄) -

- Particles that are small and can be inhaled deep in the lungs
- Deposits into the respiratory tract
- Can carry other chemicals into the body
- Short-term exposure can suppress the immune system and cause airway distress and irritation that can lead to shortness of breath, coughing and a sore throat

Long-Term Health Impacts

Potential Heath Impacts (not studied in wildland firefighters) -

- Chronic respiratory diseases (COPD, Bronchitis, Emphysema)
- Heart disease
- Cancer

Wildland Firefighters -

 Research study found significant associations between the greater number of years worked as a wildland firefighter and heart arrhythmia, hypertension and having had knee surgery

Reducing Exposure to Smoke - Mitigation Strategies

- Mop-up when conditions allow, mop-up only enough to secure line (50ft vs. 300 ft)
- Holding if possible rotate crews or individuals in and out of areas with higher smoke exposure

DEMOB

08/02/2017

TENTATIVE RELEASE

MODOC JULY COMPLEX US-CA-MDF-000671

EQUIPMENT

E-185	0800	(ES3)	ENG3 S/T 9225C
E-104	1800	(ENG3)	ENG3 AZ 220
OVERHE	AD		
O-52	0600	(FEMP)	DAVIS, DEDE
O-105	0600	(SOF2)	VILLA, WARREN
O-1.45	0800	(FDUL)	CAYWOOD, SEAN

08/03/2017

TENTATIVE RELEASE

MODOC JULY COMPLEX US-CA-MDF-000671

OVERHEAD

O-64 1500 (ORDM) ROSSER, AMBER MEGAN

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