\* Coverted \* \*\*

## INCIDENT ACTION PLAN

# MODOC JULY COMPLEX

CA-MDF-000671 P5K7YC (0509)







# DAY SHIFT OPERATIONAL PERIOD

THURSDAY AUGUST 3, 2017 0600-1800 HOURS

MAPS



#### **INCIDENT OBJECTIVES (ICS 202)**

1. Incident Name	e:	2. Operations				
MODOC JULY	And the state of t		ne From:		Date/Time To:	· · · · · · · · · · · · · · · · · · ·
	TOOM ELA	08/03/20	017 0600 T	гни	08/03/2017 1800	THU
3. Objective(s):						
Objectives:						
Share critica Reduce firef Engage cool Utilize local Maintain and Identify, asse	the safety of all responders by util al information affecting public safe fighter exposure by only engaging perators and stakeholders to joint resource specialists to identify an d enhance community, County, St ess and implement suppression re dent costs effectively for the value	ety so timely decisions an offire assignments with the thy provide for the defense of protect sensitive sites a tate, National Forest and epair needs, where appro	nd actions can be in the highest probabiling the of communities, and cultural resour stakeholder relations opnate in coordina	implemented.  lity of success.  infrastructure and e rce values by minimionships through acception with the Resource	conomic interests. izing impacts from suppre curate and timely dissemir	ession operations.
4. Operational Pe	eriod Command Emphasis:					
Primary:						
Using a full suppre	ession strategy, minimize the size	of the fires through the u	ise of direct attack	where safe to do so	o.	
Alternate:						
When not feasable	or safe to go direct, use indirect	attack to minimize fire siz	70			
	of sale to go direct, use indirect	attack to minimize me siz	ie.			
Contingency:						
Jse indirect attack	tactics at major roads and natura	l barriers to suppress fire	and minimize fire	efighter exposure to	extreme fire behavior.	
Emergency: Withdraw fire person	onnel to safety zones or ICP and e	encure accountability for	all personnel			
Vitridiaw ine porso	of the safety zones of for and a	ansure accountaining for	all personner.			
Use caution	r fire weather and fire behavior while driving on all incident roa r wildlife and cattle.		tions.			
. Site Safety Plan	Required? Yes □ No	o 🕱				
	ety Plan(s) Located at:	- E				
Incident Action	Plan (the items checked below ICS 207 ICS 208 ICS 220 ICS Map/Chart ICS Weather Forecast/	w are included in this Inc	Other Attachmen			
					76	-
Prepared by:		Position/Title: PSC1		Signatur	(1) 1/x	
S 202		Name: JAY KURTH		Signatur Date/Tim	-//	1

ORG	ANIZATION A	SSIGNMENT LIST	8.	Le	ogistics Section	
1. Incident Name Mo	doc July Co	omplex	Chief	Ross	Peckinpah / Rob Griffith / Cheryl Raines	
2. Date Prepared		3. Time	Comm Unit	Sal B	onilla / Nicholas Luby	
08/02/2017		2200	Medical Unit	Eric \	Williams / Doug Stuart / Jeff Brooks (T)	
		2200	Food Unit	Kenr	neth Breskin / Sue Zahn (T)	
4. Operational Per			Facilities Unit	Robe	ert Griffith	
08/03/17 0600-1	1800		Supply Unit	Teres	sa Stelman	
Position		Name	Security Manager	Luke	Johnson	
<ol><li>Incident</li></ol>	Commander	and Staff	Ground Suppart	Ron B	Brewer / Jeff Burch	
IC	Jay Kurth / Mil	e Smith / Marty Adell (T)	9.	Op	perations Section	
Deputy IC	Rocky W. Opli	ger	Chief North Zone	Brian F	Rhodes	
Safety Officer	John Kraushad	ar / Dan Snow / Dave Welch	Chief South Zone	Pat Tit	us / Scott Packwood	
Information Officer	Sean Collins /	Frank Mosbacher /	Planning OPS	Jake 0	The state of the s	
	Celeste Presco		a, Branc			
Human Resources		/ John Bohmer (T)	Branch Director	Mike C		
Liaison	Sam Wilbanks	/ Steve Anderson (T) / Erik Taylor (T)	Division A / C	-	Davis / Zachary Freiwald (T)	
6. Agency	Representative	es de la companya de	Division E	-	yrrell / Mike Durocher (T)	
Agency	Name		Division O	Bill Bryo	ant / Jamie Tripp (T)	
MDF Agency	DD Harrison / C	Chris Christopherson	b. Branc	1	ucker / Belinda Plummer (T)	
Administrator Cal Fire Agency			Division G	Nick Bu		
Administrator LMU	Don Gordon		Division I	Jim Ge		
Oregon Dept. Forestry	Bill Hunt		Division K	-	on Woodward / Deborah Flowers (T)	
Lava Beds NM	Larry Whalon		Division M	-	Nott / Daniel Ostmann (T)	
J.S. Fish and Wildlife	Ken Griggs / G	reg Austin		h V (South		
California Highway Patrol	Danny Koetsie		Branch Director		Pereira / Kyle Jacobsen (T)	
Tribal Representative	Ken Sandusky		Deputy Branch PP	_	latheson / Don Shoemaker (T)	
FWF / LAD	Barry Shullanbe	erger	RR		nnson / Ted King (T)	
Modoc County OES	A.J. McQuirrie		П		Wiedenhoeft / Joe Milligan (T)	
Modoc County Sheriff	Mike Poindexte	er / William "Tex" Dowdy	J''			
Northern CA Fire Cooperative Assoc.	Darin Quigley		Contingency South	Shannon Prather / Jeff Ryder (T)  Darryl Laws		
California			d. Initial/	Attack Brai		
Conservation Corps	Shawn Fry		Branch Director	Steve N		
BNSF Railroad	Joe Aho		North IA	Chris O	<u>r</u>	
G&E	Mike Weaver		South IA	Mike Cr		
Collins Pine	Lee Fledderjoh	onn		ssion Repo		
. Planning	Section	<b>"可有某事,不是知识的</b> "。	Branch Director	Brett Wo		
Chief	Dave Gerboth ,	Ann Marx (T)	Suppression Repair	Harold I		
Deputy Chief	Mitch Diehl		Road Group	Bill Hitt		
		/J. Camacho (T)/ R. Decamp (T)/	Staging Air One	Robin A		
esources Unit		Lavelle(T)/ S. Arjonilla(T)	g. Air Ope	erations Bro	Kevin Murray	
tuation Unit	Michael Hoose Aaron Grove (T)	Jennifer Erickson (T) /	Air Tactical Supervisor		Gary Monday	
BAN	Teresa Riesenhu	ber	Air Support Supervisor		James Stratton / Ty Miller	
SET	Ryan Walbrun		Helibase Manager		Brad Nelson	
cident Technology	James Whiteside	e / Mike Laxo (T)	10. I	Finance Se	Judy Reynolds	
	Chris Clervi / Ch	ristopher Barrett /	Time Unit			
SS	Matthew Eister	maprier parierry		. , , -	Loni Holt / Sheila Miner	
ocument Unit	LaNette Estes (T		Procurement Unit		Donald Tinsley	
emob Unit	Wayne Barney		Cost		Vicki Wilson	
oining Specialist	Tom Reaves / He	eather Grove	Comps / Claims Unit		Scatt Parsons / Mandi Heitman	
			Prepared By:	(T)		
			Jeremy Camacho RESL	[1]		



#### Modoc July Complex Fire Weather Forecast



FORECAST NO: 14

PREDICTION FOR: 0600-1800 Day shift

SHIFT DATE: 8/3/17

TIME AND DATE

FORECAST ISSUED: 2200 hours on 8/2

NAME OF FIRE: Modoc, July Complex

**UNIT: CA-MDF** 

SIGNED:

Incident Meteorologist: Ryan Walbrun-IMET

...Hot and dry with continued Haines 5... ...Fire Weather Watch in effect Friday for West winds and low humidity...

WEATHER DISCUSSION: Day to day changes in the weather look subtle so we should expect another active day on the fire. Conditions will start out warm and dry once again. Winds will be light in the morning with smoky skies to start the day. Afternoon winds will become westerly again and be adverse to the line in Branch II. Winds will be west to northwest on the Cove Fire today as well but generally light. Haines 5 conditions are forecast again and given the recent track record there is no reason to not expect plume dominated late day pyro-cumulus should the fire make interior timber runs. Transport winds will be westerly and increasing in speed aloft, so spotting distances may be slightly longer. Finally, nearby thunderstorms will have the possibility to push outflow boundaries across both fires but especially the Steele fire which is more exposed in flat land. At shift change the last two nights the Cove Fire has produced lightning with collapsing columns so stay vigilant through your entire shift.

#### WEATHER FORECAST for Today:

WEATHER: Widespread smoke otherwise sunny then afternoon cumulus build ups. Hot and dry.

HIGH TEMPERATURES: 88-93 smoke shaded areas. 94-99 full sunshine. Little change.

**HUMIDITY:** Afternoon minimum 9-15%...locally 18% under heavy smoke. Little change.

20 FT WINDS:

Steele Fire - Northeast 3-6 mph early becoming West 5-10 mph in the afternoon. Some late afternoon gusts 15-18 mph most likely in Branch II Div I/K.

Cove Fire - Light winds becoming Westerly 4-8 mph gusts 10-12 mph in the afternoon.

**SLOPE/VALLEY** - Light then afternoon upslope 2-5 mph gusts 7-9 mph. Lighter in shaded areas.

HAINES INDEX: 5 STABILITY/INVERSION: Strong morning inversion becoming unstable after 1 pm.

<u>Thursday Night:</u> Fire plumes and cumulus will dissipate by 8 pm. RH recovery will be poor through 11 pm then some recovery to around 25-35% during the late night hours. Thermal belts in the timber around Adin Pass locally poorer RH recovery. Otherwise mostly clear with overnight lows 68-73. Northwest winds 5-10 mph evening gusts 15 mph with light downslope winds in the lower slopes.

<u>Friday thru Sunday:</u> Fire Weather Watch on Friday for low humidity and gusty west wind gusts to 25 mph over the Steele Fire but lighter Cove. Thunderstorm chances increase Friday afternoon and could linger into the night. Seasonably hot Saturday and Sunday with highs around 90 but with increasing chances of afternoon thunderstorms. One change should be better humidity recovery by the weekend, around 50%.

SAFETY INFORMATION: Don't get complacent with plume dominated fire behavior. The Cove Fire has generated lightning the last two days. Thanks for the great safety record. Fall back to the basics and make sure someone has eyes on the fire column.

#### FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 016

FIRE NAME: Modoc July Complex

DATE ISSUED: August 2, 2017

UNIT: Modoc National Forest

TYPE OF FIRE: Wildfire Full Suppression

OPERATIONAL PERIOD: Aug 3, 2017 Day Shift

TIME ISSUED: 1200

SIGNED: Jan Kan Manual Forest Teresa Riesenhuber, FBAN

#### **INPUTS**

WEATHER SUMMARY: -See Fire Weather Forecast for more details - Haines Index: 5

High Temperatures Szone 90-95°F; Nzone 95-100°F Minimum humidity 9-15%. Winds: W-NW 5-10 mph gusts 12-15

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% 10hr fuels 3% 1000hr fuels 7%

#### **OUTPUTS**

#### FIRE BEHAVIOR

**GENERAL:** Extreme Fire Behavior due to persistent unstable atmosphere, record breaking heat, and extremely dry conditions. Atmospheric conditions are set up to produce Pyro-Cumulus again today. Expect very active to extreme fire behavior even without advanced column development. The primary carrier of fire is the brush, grass, and abundant dead fuels in all size classes. The fuelbeds are highly receptive to spotting. Although there is fire history in the area the grass and shrub fuel types regrow quickly, therefore old fire scars cannot be relied upon to hold or slow fires or provide safety zones.

Probability of Ignition = 90-100% Spotting Distance= up to 1/2 mi. from today's fire behavior BI TBD ERC TBD Rate of Spread Head fire 8-200 ch/h with flames 3-15 ft Backing fire <10 ch/h with flame lengths < 4 ft

SPECIFIC: Expect Extreme Fire Behavior All Day, All Areas, and Plan Accordingly.

<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 and Cove Fire:</u> All areas of the Cove fire and surrounding areas have potential to experience extreme fire behavior again. Plan for the plume dominated fire behavior and downdrafts near the end of shift. 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. Should the fire make it to Hwy 299, the Narrows has a high probability for fire spotting across.

<u>Brush, Grass, Pinyon:</u> During the heat of the day, expect rapid rates of spread (40-200 ch/h) and flame lengths 5-15 ft. High mortality in brush, needle draped brush, and grass growing right up under the brush will increase fire behavior. When juniper torches, it launches a bunch of embers as far as the wind will carry it. High winds, farther away the spots.

<u>Mixed Conifer Timber:</u> During the heat of the day, expect moderate to rapid rates of spread (5-50 ch/h) and flame lengths 2-10 ft. Single tree and group tree torching are likely even with low wind speeds, and especially where ladder fuels are abundant. In areas with heavy dead and down, expect complete consumption and weakening of trees and root structures.

#### 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.

## NORTH ZONE

Character Course				1				
MODOC JULY COM	PLEX			E	Branch:		Division/Gro	up:
2. Operational Period:	DAY							
Date/Time From: 08/03/2017 0600	THU	Date/Time To 08/03/2017 180		ни	NORTH		A/C	
4			Operations I		and the same of the same			
OPERATIONS	CHIEF BRIAN RE	HODES	11	A THE RESERVE AND ADDRESS OF THE PARTY OF TH	ROUP SUPER	/ISOR	PETE DAVIS	and the second s
5544645					71070110	20112	ZACHARY FREI	
BRANCH DIRE	CTOR MIKE GOO	OD		All	SUPERI		GARY MONDAY	
		Resor	urces Assign	ed this Perio	d			
Strike Team / 1				a Babbacharta Da 11	Number	_	0007	D. I. I. D. C.
Resource D	esignator	LWD		Leader	Persons		p Off PT./Time	Pick Up PT./Tim
NG6 FIRESTORM E-86		-8/09	TOBY BEH		3	ICP/06		ICP/1800
NG6 CDD 3648 E-202		08/10	MIKE HOON	٧	3	ICP/06		ICP/1800
EMP O-54		08/08	CHRIS MICH	KELSON	1	ICP/06	600	ICP/1800
EMT O-59		08/08	TYLER SAS	SEN	1	ICP/06	600	ICP/1800
EAD(T) O-62		08/09	GARRETT	OLES	1	ICP/06	600	ICP/1800
		Division/G	Broup Comm	unication Su	mmary			
Function	Channel	RX Frequency N	I/W RX	C Tone/NAC	TX Frequenc	y N/W	TX Tone/NAC	Mode
MINIAND	3	168.7000N		0.0	170.9750	N	110.9	А
TICAL	6	168.0500 N		110.9	168.0500	N	110.9	А
TO GROUND CMD	13	169.0875 N		0.0	169.0875	N	0.0	Α
TO GROUND TAC	14	165.0000 N		0.0	165.0000	N	0.0	A
repared By (Resource U	nit Leader)	Approve	ed By (Plannir	ng Section C	hief)	Da	ite	Time
E SCURI		DAVE	GERBOTH			08	/02/2017	2300

1. Incident Name:	THE PROPERTY OF THE PARTY OF TH		3.					
MODOC JULY COMPLEX			Bran	ch:	Division/Gro	up:		
2. Operational Period: DAY				1	_			
Date/Time From: 08/03/2017 0600 THU	Date/Time To 08/03/2017 18		N	ORTH	E			
4		Operations Per	sonnel					
OPERATIONS CHIEF BRIAN RH	IODES	DI	VISION/GRO	UP SUPER	MIKE TYRRELL MIKE DUROCH			
BRANCH DIRECTOR MIKE GOO	DD		AIR TA	ACTICAL G SUPER	ROUP GARY MONDAY			
5.	Reso	urces Assigned	this Period					
Strike Team / Task Force / Resource Designator	LWD	Lea	der	Number Persons	Drop Off PT./Time	Pick Up PT./Time		
CRW 2 DUST BUSTERS PLUS C-33	08/08	CLAYTON BRO	DOOWNWOOD	20	ICP/0600	ICP/1800		
FEMT 0-56	08/08	MARK CRAIG	MURRAY	1	ICP/0600	ICP/1800		
FEMP O-20002	08/15	ERIK SCHROT	Н	1	ICP/0600	ICP/1800		
SOFR O-50	08/08	WILLIAM SCH	UCKERT	1	ICP/0600	ICP/1800		

#### 6. Control Operations/Work Assignments:

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

#### 7. Special Instructions:

- Track and report water usage and dozer lines to DIVS.
- · Back haul all trash.

8.		Division/Group	Communication Su	mmary		- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/	W TX Tone/NAC	Mode
COMMAND	3	168.7000N	0.0	170.9750 N	110.9	A
TACTICAL	12	168.2375 N	0.0	168.2375 N	0.0	A
AIR TO GROUND CMD	13	169.0875 N	0.0	169.0875 N	0.0	A
AIR TO GROUND TAC	14	165.0000 N	0.0	1665.0000 N	0.0	A
9. Prepared By (Resource Unit Leader) GINA BALD		Approved By (	Planning Section C		<b>Date</b> 08/02/2017	Time 2200

1. Incident Name:				3	3.				
MODOC JULY COM	PLEX				Branch:		Division/Gro	oup:	
2. Operational Period:	DAY				1				
Date/Time From: 08/03/2017 0600	THU	Date/Time To 08/03/2017 18		THU	NORTH		0		
4.			Operation	s Personnel		13			
OPERATIONS	CHIEF BRIAN RE	HODES		DIVISION	GROUP SUPER	VISOR			
DRANCH DIDE	CTOR MIKE GOO	20			IR TACTICAL O	POUR	JAMIE L TRIPP		
BRANCH DIRE	CTOR MIKE GO	50		1 '	SUPER		GART MORDAT		
5		Reso	urces Assig	gned this Per	iod				
Strike Team / T Resource De		LWD		Leader	Number Persons		p Off PT./Time	Pick Up PT./Tim	
CRW2 FRANCO C-35		08/06	ARTURO	QUEVADO-	20	ICP/0	600	ICP/1800	
ENG3 BRATCHER E-111		08/04		RATCHER	3	ICP/06	600	ICP/1800	
ENG3 TNF 17 E-169		08/10	JOSHUA I	RICHARDSON	N 5	ICP/06	600	ICP/1800	
NG3 PEORIA 199 E-110	Domobo	08/02	KURT WA	LKER	4	ICP/06	600	ICP/1800	
NG6 FIRESTORM #9905	1000	08/14	JAMIE WII	LBURN	3	ICP/06	600	ICP/1800	
NG6 PACIFIC OASIS 25 E	-108	08/03	SIDNEY K		3	ICP/06	600	ICP/1800	
OZ2 BOB W BUSHEY 1 E	-7	08/07	JOHN LOC	OPER	2	ICP/06	600	ICP/1800	
VTS2 GET WET ENTERPR	RISES E-58	08/08	MINTO TY	LER	1	ICP/06	600	ICP/1800	
VTS2 LEVENTON MULE D	EER E-61	08/07	SCOTT LE	VENTON	1	ICP/06	00	ICP/1800	
FLD O-16		08/09	JOEL T MO	ORTIER	1	ICP/06	00	ICP/1800	
EQB 0-8 ***SEE RESOL	JRCES***		JACK C TL	JRNER	1	ICP/06	00	ICP/1800	
OBS 0-317		08/14	JERE MILL	ER.	1	ICP/06	00	ICP/1800	
OBS O-388		08/15	DOUG LIN	GEN (T)	1	ICP/06	00	ICP/1800	
EMT O-53		08/08	BOB ERIC	KSON	1	ICP/06	00	ICP/1800	
EMP O-93		08/08	BRANDON	WHITNEY	1	ICP/06	00	ICP/1800	
OFR O-146		08/11	CHARLES	L WHITE	1	ICP/06	00	ICP/1800	
EAD 0-228		08/11	JOE SVINA	ARICH	1	ICP/060	00	ICP/1800	
Utilize appropriate supp		keep fire within curr	ent containm	nent lines.					
		Division/	Group Com	munication 8	lummary				
Function	Channel	RX Frequency I	N/W	RX Tone/NAC	TX Frequen	cy N/W	TX Tone/NA	C Mode	
DIMMAND	3	168.7000N		0.0	170.975	0 N	110.9	A	
CTICAL	8	166.7250 N		110.9	166.725	0 N	110.9	А	
R TO GROUND CMD	13	169.0875 N		0.0	169.087	5 N	0.0	А	
R TO GROUND TAC	14	165.0000 N		0.0	165.000	O N	0.0	A	
Prepared By (Resource Ur	nit Leader)		ed By (Plan	ning Section	Chief)	1	ate	Time 2300	

1. Incident Name:			3.	A see me of the manual your entire time.	
MODOC JULY COMPLEX	The state of the s		Branch:	Division/Group:	
2. Operational Period:	DAY		1		
Date/Time From: 08/03/2017 0600 THU	Date/Time To: 08/03/2017 1800	THU	NORTH	0	
4.	Opera	itions Person	inel		
OPERATIONS CHIEF	BRIAN RHODES	DIVIS	ION/GROUP SUPERVISOR	BILL BRYANT JAMIE L TRIPP (T)	11.00
BRANCH DIRECTOR		AIR TACTICAL GROUP SUPERVISOR	The state of the s		
7. Special Instructions:				<u> </u>	

- · Track and report water usage and dozer lines to DIVS.
- · Back haul all trash.

8.		Division/Group	Communication Su	mmary		
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3	168.7000N	0.0	170.9750 N	110.9	А
TACTICAL.	8	166.7250 N	110.9	166.7250 N	110.9	A
AIR TO GROUND CMD	13	169.0875 N	0.0	169.0875 N	0.0	A
AIR TO GROUND TAC	14	165.0000 N	0.0	165.0000 N	0.0	A
9. Prepared By (Resource Ur	nit Leader)	Approved By (	Planning Section C	hief) D	ate	Time
JOE SCURI		DAVE GERB	отн	O	3/02/2017	2300

1. Incident Name:			76.	3.						
MODOC JULY COMP	LEX			В	ranch:			Division/Grou	ıp:	
2. Operational Period:	DAY				п		1			
Date/Time From:		Date/Time To	1		NOR'	ТН		G		
08/03/2017 0600	THU	08/03/2017 180	00	THU						
4.			Operation	ns Personnel						
OPERATIONS (	HIEF BRIAN RHO	DDES		DIVISION/G	ROUP SU	JPERV	ISOR	NICK BUNCH		
BRANCH DIREC	CTOR MIKE TUCK	(ER / BELINDA PL	UMMER(	T) AIF				GARY MONDAY		
					SL	IPERV	ISOR			
3.		Reso	urces As	signed this Perio						
Strike Team / Ta Resource De		LWD		Leader		mber rsons	Drop	Off PT./Time	Pick Up PT./Time	
CRW1 LITTLE TUJUNGA IF		08/09	OSCAR	VARGAS		20	ICP/060	00	ICP/1800	
CRW2IA BLACK EAGLES 2	C-24	08/92		VO SANTOYO-		27	ICP/060	00	ICP/1800	
CRW2IA BLACK EAGLES 3	C 25	08/09	GALLEG	GOS H ROZNOVAK	_	22	ICP/060	00	ICP/1800	
CRW2IA SCORPIONS 6 C-		08/05		R ALLEN MEDINA			ICP/060		ICP/1800	
CRW 2IA MESCALERO C-1		08/07		NCE ROBINSON			ICP/060		ICP/1800	
ENG3 FIRESTORM 9908 E-		08/13	WILBURN JAMIE				ICP/0600		ICP/1800	
		08/09		M LOWE	_		ICP/060		ICP/1800	
ENG6 FIRESTORM 9912 E					_		ICP/060		ICP/1800	
ENG6 FIRESTORM 9904 E	-109	08/05	100	A BADLEY	_		ICP/060		ICP/1800	
ENG6 INBOUND 4 E-141	- X-	08/06		ROWLEY	_		ICP/060		ICP/1800	
ENG6 VOLCANO CREEK E-	-88 	08/09	TIIM AY						ICP/1800	
DOZ2 LPF 3 E-136	>I	08/11	SEAN K				ICP/060			
WTT2 LNF 3 E-214	16	08/06		S PACHEEL			ICP/060		ICP/1800	
WTS2 WILLMORE AG E-260	)	08/14	KEN GR				ICP/060		ICP/1800	
TFLD O-187		08/11	KARL F				ICP/060		ICP/1800	
HEQB O-14		08/09		/ CASTANEDA			ICP/060		ICP/1800	
FEMP O-58	•	08/08	RANDO	LPH J GREEN			ICP/060		ICP/1800	
FEMP O-55		08/08	MARK H	AAS			CP/060		ICP/1800	
SOFR 0-221		08/11	CHRIST	INE THOMPSON		1	CP/060	0	ICP/1800	
3,		Division	Gram C	ommunication Sc	ummary					
Function	Channel	RX Frequency		RX Tone/NAC		eauena	y N/W	TX Tone/NA	C Mode	
COMMAND	3	168.7000N		0.0		0.9750		110.9	A	
TACTICAL	9	166.7750 N		110.9	16	6.7750	N	110.9	A	
AIR TO GROUND CMD	13	169.0875 N		0.0	16	9.0875	N	0.0	A	
AIR TO GROUND TAC	14	165.0000 N		0.0	16	5.0000	N	0.0	A	
). Prepared By (Resource U	nit Leader)	Approv	ed By (P	lanning Section (	Chief)		Da	ite	Time	
GINA BALD		DAVE	GERBO	тн			08.	/02/2017	1356	

1. Incident Name:				3_				
MODOC JULY COMPL	EX			Br	anch:		Division/Group	p:
2. Operational Period:	DAY				П			
Date/Time From: 08/03/2017 0600	тни	Date/Time 08/03/2017		НО	NORTH		G	
4.			Operations	Personnel				
OPERATIONS CH	IEF BRIAN RHO	DDES			OUP SUPERV	ISOR N	IICK BUNCH	· · · · · · · · · · · · · · · · · · ·
BRANCH DIRECT	OR MIKE TUCH	(ER / BELINDA	PLUMMER(T)	AIR	TACTICAL GF SUPERV		SARY MONDAY	
\$.		Re	sources Assign	ned this Period				
Strike Team / Tas Resource Desig		LWD		Leader	Number Persons	Drop	Off PT./Time	Pick Up PT./Time
7. Special Instructions:  Track and report water usage a	and dozer lines to							
8.		Divisi	on/Group Com	munication Su	mmary			<b>-</b> T
Function	Channel	RX Frequen	ncy N/W	RX Tone/NAC	TX Frequenc		TX Tone/NAC	
COMMAND	3	168.700	NOO	0.0	170.9750		110.9	A .
TACTICAL	9	166.775	0 N	110.9	166.7750	_	110.9	A
AIR TO GROUND CMD	13	169.087	5 N	0.0	169.0875	N	0.0	A
AIR TO GROUND TAC	14	165.000		0.0	165.0000	-	0.0	A
9. Prepared By (Resource Uni	t Leader)		roved By (Plan		thief)		/02/2017	1356

ICS 204 WF (1/14)

1. Incident Name:				3.				
MODOC JULY COM	PLEX			Bra	nch:		Division/Grou	ip:
2. Operational Period:	DAY				П			
Date/Time From: 08/03/2017 0600	тни	Date/Time To 08/03/2017 18		N N	ORTH		1	
4.			Operations	Personnel				
OPERATIONS	CHIEF BRIAN RE	HODES			UP SUPER	VISOR J	IM GENUNG !	have Moth
BRANCH BIRT	FOTOD MIKE THE	KER/BELINDA P	LUMBERT	AUD T	ACTICAL O	POUD	Dan C	stmann'
BRANCH DIRE	ECTOR MIKE TOO	KER/BELINDA P	LUMMER(I)	AIR	SUPER		SARY MONDAY	
3.		Reso	urces Assign	ed this Period		E E		
Strike Team /		1146	T		Number	D-10	Off DT /Time	Pick Up PT./Time
Resource D		LWD		Leader /ID ROBERTSOI	Persons N 20	ICP/060	Off PT./Time	ICP/1800
CRW1 FULTON IHC C-13		08/09	JOSH S AC		20	ICP/060		ICP/1800
CRW1 BECKWOURTH IHC		08/07	MIKE WINT		20	ICP/060		ICP/1800
RW 2IA KLAMATH 14 C	2-28	08/07	ANDREW Z	INK	19	ICP/060	0	ICP/1800
NG6 OREGON WOODS E	51 E-140	28/6	RAVEN PAR	RKINS	3	ICP/060	0	ICP/1800
OZ1 ACKLEY E-197		08/11	ORVIN ACK	LEY	2	ICP/060	0	ICP/1800
OZ2 SHF 29 E-135	22 SHF 29 E-135		DAVID BRO	WN	2	ICP/060	0	ICP/1800
OZ2 BOB W BUSHEY 4	E-8	08/07	BOB BUSHY	,	1	ICP/0600	0	ICP/1800
OZ2 ENF 3 E-232		08/13	DANIEL J LA	NGENDERFER	3	ICP/0600	0	ICP/1800
CID2 TOM DAVIS		08/16	CHAD OLSO	N	1	ICP/0600	)	ICP/1800
TS2 WILLS E-150		08/11	BILL WILLS		1	ICP/0600	)	ICP/1800
TS2 NORTHSTATE HEAV	/Y EQP E-269	08/15	ROY WHEEL	ER	1	ICP/0600	)	ICP/1800
MP 0-281	-	08/13	MATT PETER	RS	1	ICP/0600	)	ICP/1800
MP O-276		08/13	RYAN VALLE			CP/0600		ICP/1800
MP O-20000		08/15	KEITH QUIGI			CP/0600		ICP/1800
OFR O-47					-			
		08/08	CHARLES L	FRANK	1	CP/0600	1	ICP/1800
Control Operations/Work	Assignments:	0022 L	FT SE	-136 8	1115	ean	Kenney	2
Utilize appropriate supplements	procesion actions to	limit fire grouth	HELDR	(H) 0-	414 B	vian	Talbott	8/151
Otnize appropriate sup	pression actions to	imit fire growth.	HEOB		Ryan		11/2 //	15 1
Special Instructions:		0021	Busho	-		0 0	b Bushi	41
		Division/	Group Comm	unication Summ	загу			Automorphic description
Function	Channel	RX Frequency	N/W RX	Tone/NAC 7	X Frequenc	y N/W	TX Tone/NAC	Mode
MMAND	3	168.7000N		0.0	170.9750	N	110.9	А
CTICAL	8	166.7250 N		110.9	166.7250	N	110.9	A
TO GROUND CMD	13	169.0875 N		0.0	169.0875	N	0.0	A
TO GROUND TAC	14	165.0000 N		0.0	165.0000	N	0.0	A
repared By (Resource U	nit Leader)	Approve	ed By (Plannir	ng Section Chie	f)	Date	•	Time
BERT DECAMP		DAVE	GERBOTH			08/0	2/2017	2200

1. Incident Name:				3.			
MODOC JULY COMPLEX	X			Branch:	Division/Group:		
2. Operational Period:	DAY			1			
00/00/00/17 2000		Date/Time To: 08/03/2017 1800 T	'HU	NORTH	1		
4.		Operations	Person	nel			
OPERATIONS CHIE	F BRIAN RHO	DES	DIVIS	ION/GROUP SUPERVISOR	JIM GENUNG		
BRANCH DIRECTOR	MIKE TUCK	ER/BELINDA PLUMMER(T)		AIR TACTICAL GROUP SUPERVISOR			
7. Special Instructions:					l		

- Track and report water usage and dozer lines to DIVS.
- · Back haul all trash.

8.		Division/Group Communication Summary									
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/V	TX Tone/NAC	Mode					
COMMAND	3	168.7000N	0.0	170.9750 N	110.9	A					
TACTICAL	8	166.7250 N	110.9	166.7250 N	110.9	A					
AIR TO GROUND CMD	13	169.0875 N	0.0	169.0875 N	0.0	А					
AIR TO GROUND TAC	14	165.0000 N	0.0	165.0000 N	0.0	A					
9. Prepared By (Resource U	Prepared By (Resource Unit Leader)		Planning Section C	hief)	Date	Time					
ROBERT DECAMP		DAVE GERBO	HTC	0	8/02/2017	2200					

1. Incident Name:				3.				
MODOC JULY COM	PLEX			Bra	anch:		Division/Gro	up:
2. Operational Period:	DAY				п			
Date/Time From: 08/03/2017 0600	тни	Date/Time To 08/03/2017 18		тни	NORTH		K	
4			Operations	Personnol				
OPERATIONS	CHIEF BRIAN RE	HODES		DIVISION/GR	OUP SUPER	1	BRANDON WOO	
BRANCH BIBS	TOTOR WINE THE	OVER ( RELINIDA DI	LIBANED (T)	AID	TACTICAL		GARY MONDAY	
BRANCH DIRE	CTOR MIKE TOO	CKER / BELINDA PL	JUMMER (1)	AIR	SUPER		GART MONDAT	
5.		Resc	ources Assign	ned this Period				
Strike Team / T Resource De		LWD	T	Leader	Number Persons		p Off PT./Time	Pick Up PT./Time
CRW1 PLUMAS IHC C-48		08/06	MIKE SHEF		1	ICP/0600		ICP/1800
CRW1 EL CARISO IHC C-4		08/09		CHARLES KOTT		ICP/0600		ICP/1800
								ICP/1800
CRW2IA FORT APACHE 1		08/06	KENNY BU					
CRW 2IA DROMEDARY PE	EAK C-12				ICP/06		ICP/1800	
ENG3 ENF 333 E-97	NF 333 E-97 08/03		RYAN STYPA		5	ICP/06	00	ICP/1800
ENG6 MT. ADAMS 301 E-1	13	08/08	MIKE STUT	TS	3 ICP		00	ICP/1800
ENG6 I.A.R. 9 E-107		08/06	KEITH GRIS	SHAM	5 IC		00	ICP/1800
WTS2 ALTURAS TIRE E-5	57	08/08	RUSTY STA	RUSTY STANFORD		ICP/06	00	ICP/1800
WTS2 LARRANAGA E-15		08/08	GILBERT M	ADRIGAL	1	ICP/060	00	ICP/1800
HEQB O-254		08/05	LUCUS SAN	NTIO	1	ICP/060	00	ICP/1800
HEQB (T) O-172		08/10	KRISTIN WI	INFORD	1	ICP/060	00	ICP/1800
EMP O-285		08/13	ROUCAL RE	EOH	1	ICP/060	00	ICP/1800
EMP O-286		08/13	SEAN RYAN	N CAVAVAUGH	1	ICP/060	00	ICP/1800
6. Control Operations/Work	Assignments:							
Utilize appropriate supp		limit fire growth.						
. Special Instructions:				-				
<ul> <li>Track and report water</li> </ul>	usage and dozer I	lines to DIVS. Back	haul all trash.					
	2							
				nunication Sum	mary			
Function	Channel	RX Frequency I		X Tone/NAC	TX Frequenc	y N/W	TX Tone/NAC	C Mode
OMMAND	3	168.7000N		0.0	170.9750		110.9	A
ACTICAL	12	168.2375 N		0.0	168.2375	N	0.0	A
IR TO GROUND CMD	13	169.0875 N		0.0	169.0875	N	0.0	A
R TO GROUND TAC	14	165.0000 N		0.0	165.0000	N	0.0	A
Prepared By (Resource Ur	nit Leader)	Approv	ed By (Planni	ing Section Chi	ef)	Da	ite	Time
INA BALD		DAVE	CEDROTH			00	100/2017	2000

1. Incident Name:					3.				
MODOC JULY COMP	PLEX				Branch:			Division/Grou	ip:
2. Operational Period:	DAY					11			
Date/Time From: 08/03/2017 0600	THU	Date/Time To 08/03/2017 18		ни	NORTH			М	
			Operations	Personne	il .				
OPERATIONS	CHIEF BRIAN RH	ODES		DIVISIO	N/GROU	P SUPER		MARK W MOTT	Jim
BRANCH DIRE	CTOR MIKE THO	KER/BELINDA PL	LIMMED (T)		AID TA	CTICAL G		DAN OSTMANN GARY MONDAY	(17) Genung
	or or winter roo	NEIN BEEMBA TE	OWNER (1)		AIR IA	SUPER		SART MONDAT	,
		Reso	urces Assign	ed this P	erlod				
Strike Team / Ta Resource De		LWD		Leader		Number	D	Off DT /Time	Diele Un DT /Time
RW2IA EAGLE LAKE C-5		08/11	ANTONIO N		7	Persons 20	Drop Off PT./Time		Pick Up PT./Time
RW2 GRAYBACK C-36		08/11	CORNELL H			20			ICP/1800
RW2 PACIFIC OASIS C-3:	3		PABLO SEF				ICP/0600		ICP/1800
		08/08							
RW2 DUST BUSTERS PLU				20	ICP/0600		ICP/1800		
NG3 GRAYBACK E26 E-1:	38	08/11 CLIFF TEVEBAUGH 3		ICP/0600		ICP/1800			
NG6 OVD 3141 E-204		08/09	TREVOR S		ON 3 IC		ICP/0600		ICP/1800
NG6 PAA 814 E-203		08/09	THOMAS S			3	ICP/060	00	ICP/1800
/TS2 CROSS TRUCKING E	E-14	08/08	ROBERT CF	ROSS		1	ICP/0600		ICP/1800
FLD O-189		08/12	GREG PELS	MA		1	ICP/060	0	ICP/1800
EMP O-160		08/11	DEREK SUT	TON		1	ICP/060	0	ICP/1800
EMT O-165		08/11	ROYCE HUE	SON		1	ICP/060	0	ICP/1800
OFR O-144		08/09	WILLIAM CIF	RONE		1	ICP/060	0	ICP/1800
EAF O-174		08/07	JAYCEE A D	ECKER		1	ICP/060	0	ICP/1800
Utilize appropriate supp  Special Instructions:		limit fire growth.							
Track and report water	usage, dozer lines	and cost apportionn	nent to DIVS.	Back hau	l all trash				
		Division/C	Group Comm	unication	-	- 150 CALL TO 110 CALL			
Function	Channel	RX Frequency N	W R	C Tone/NA	AC TX	Frequenc		TX Tone/NAC	-
Pulkusii	Chamile								
	3	168.7000N		0.0		170.9750		110.9	A
DMMAND CTICAL	3 11	167.1125 N		0.0		167.1125	N	0.0	A
DIMMAND	3	_					N		

DAVE GERBOTH

GINA BALD

08/02/2017

1356

## AIR OPERATIONS SUMMARY

Prepared By: Kevin Murray

Prepared Date:8/02/2017

Prepared Time: 20:00

1. INCIDENT NAME:  Modoc July Complex North Zone	2. OPS PERIOD DATE: 8/03/2017	START TIN 0800	ME:	END TIME: 2000	SUNRIS 0559	SE:	SUNSET: 2018
3. REMARKS (Safety Notes, Hazards, Ai Watch for wires in river canyon. Beware of rapidly changing VFR conditions Watch for thunderstorm development.		, etc.):	4. RE/ MEDE I.A. Al		RAFT		#: 7/0303 10,000 MSL

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Kevin Murray	805-878-1484	AIR/ AIR FW		166.600	AIRTANKERS - Ordered by ATGS
ATGS	Gary Monday	805-504-5874	AIR/ AIR RW	123.6250		LEAD PLANES- Ordered by ATGS
ATGS ATGS	Derek Wheeler Rico Gonzalez	530-355-3274 530-605-6376	AIR/ AIR RW- TFR RW Flight Follow	120.1250 119.5250		AA 05 - Wheeler 69J - Gonzalez
ASGS ASGS	Ty Miller Jim Stratton	907-460-7530 760-207-4325	A/G Command A/G Tactical		169.0875 165.0000	6DV - Monday
ASGS (T)	Catherine Eurbin	661-917-3687	COMMAND rx	See comm	Plan	MDF ECC Aircraft Dispatcher 530-233-8880
HEB1	Brad Nelson	559-349-6793	tx			OTHER FW AIRCRAFT-
			DECK		163.100	
Alturas	Helibase	530-233-1240	TOLC	<del> </del>		
	Fax	530-233-5865	Tower	127.278		

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	Т	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
	Y				]			Y			_		<u></u>
1KA	1	Kamax (A-26)	Alturas	0900	0900	IA	535	3	Astar	Alturas	0900	0900	
314	1	Kamax (A-19)	Alturas	0900	0900		8PT	3	Astar	Alturas	0900	0900	IR
792	1	CH54A (A-20)	Alturas	0900	0900								
58HJ	2	Bell 205 A1++(A-	Alturas	0900	0900	IA						<u></u>	
538	2	Bell 205 A1++	Alturas	0900	0900								
525	3	Astar B3 (A-13)	Alturas	0900	0900								
350VR	3	Astar B3 (A-21)	Alturas	0900	0900								

TYPE/FUNCTION	MENT (Type/ function includes: Air Tactical, Retardant, Recon, Pers  NAME OF PERSONNEL OR CARGO (If applicable)  or instructions for tactical aircraft	MISSION START	FLY FROM	FLYTO
Water Dropping		As Needed		
Recon				
<u> </u>		-		



#### **INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)**

. incident	Name:		2.00	illimo Prepared:		3, Op	erational Period:	DAY			
MODOC	JULY C	COMPLEX	Date: Time:	1 54			Date/Time From: 08/03/2017 0600	THU		ate/Time To: /03/2017 1800 THU	
. Basic Ra	idio Char	nnel Use:									
Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks	
15	1	COMMAND	ADM TN5	N SUPP	173.7875 N	0.0	162.4875 N	146.2	Α	GROUSE MT T5	
15	2	COMMAND	ADM TN7	N SUPP.	173.7875 N	0.0	162.4875 N	167.9	Α	RED SHALE MT T7 NORTH WEST	
15	3	COMMAND	NIFC C1	NORTH CMD	168.7000N	0.0	170.9750 N	110.9	Α	BLUE MT LO LINK TO C9,C37	
15	4	COMMAND	NIFC C9	NORTH CMD	170.0125 N	0.0	165.2500 N	110.9	Α	GROUSE MT LINK TO C1,C37	
15	5	COMMAND	NIFC C37	NORTH CMD	171.0375 N	0.0	165.3625 N	110.9	А	HAPPY CAMP MT. LINK C-1,C-9	
15	6	TACTICAL	NIFC T1	DIV A/C	168.0500 N	110.9	168.0500 N	110.9	Α		
15	7	TACTICAL	NIFC T3	S.REPAIR	168.6000 N	110.9	168.6000 N	110.9	А		
15	8	TACTICAL	NIFC T5	DIV I, O, STAGING	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		
15	10	TACTICAL	R5 T4	UNASSIGNED	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		
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	A	ORDERING RESCOURSES	
15	14	AIR TO GROUND	A/G TAC	ALL DIVISIONS	165.0000 N	0.0	165.0000 N	0.0	A	A/G TACITCAL COORDINATION	
15	15	TACTICAL	CALCORD	ALL DIVISIONS	156.0750 N	156.7	156.0750 N	156.7	А	MEDICAL AIR COORDINATION	
15	16	AIR GUARD	GUARD	ALL DIVISIONS	168.6250 N	0.0	168.6250 N	110.9	А	EMERGENCY USE ONLY TONE	
5. Specia	l Instruct	ions:		1		1			.L		
July Comm	nunication	1-925-588-6853						,		1	
6. Prepared By (Communications Unit Leader)				Name: SAL BONILLA , JR. / NICK LUBY				Signature: Salah M			
ICS 205	ICS 205			IAP Page				Date/Time: 08/02/2017 1356			

# SOUTH ZONE

1. Incident Name:						3.	refreg			
MODOC JULY COM	PLEX					Branc	h:		Division/Gro	up:
2. Operational Period:	DA	Y					.,			
Date/Time From: 08/03/2017 0600	THU		Date/Time 1		THU	so	V		PP	
4.			370072011 1	Operations						
OPERATIONS	CHIEF PAT	RICK TITUS		Operations	-		PSUPER	VISOR	CLAY MATHESO	)N
									DON SHOEMAK	
BRANCH DIRE		E PEREIRA JTY STEVE		OBSON (T)	AIR TACTICAL GROUP GA			GARY MONDAY		
5.	1001	ST OIL VE		ources Assign	and this D		00, 21,			
Strike Team / T	ask Force /		1	JUNEAU PROOF		WILL	Number	T		T
Resource De	signator		LWD		Leader		Persons	Dro	p Off PT./Time	Pick Up PT./Tim
CRW2IA BEAR JAW C-30			08/06	PJ LINGLE		20	ICP/06	600	ICP/1800	
W2 GH RANCH C-65			08/15	DUWAYNE	RODRIGI	JEZ		ICP/06	600	ICP/1800
G3 AZ CEA V570 E-145			08/12	BEN BUCH	ANAN		4	ICP/06	000	ICP/1800
NG6 AZ E-362 E-142	G6 AZ E-362 E-142			STEVE EST	TELLE		4	ICP/06	000	ICP/1800
G4 GRAYBACK E28 E-105			08/08	NATHAN W	(	3	ICP/0600		ICP/1800	
ГS2 3747 E-153			08/11	ROGER TO	WNE		2	ICP/0600		ICP/1800
TS2 KILLINGBECH E-59	S2 KILLINGBECH E-59			BRIAN ING	RAHM		1	ICP/06	00	ICP/1800
LMC NORTH ZONE MOD 18 O-346			08/15	LARRY CAS	STRO		2	ICP/06	00	ICP/1800
FLD 0-117	*****	-	08/10	STEVEN PJ	THIME		1	ICP/06	00	ICP/1800
FLD O-190	10		08/12	LOGAN LAV	VSON	-	1	ICP/06	00	ICP/1800
DBS O-83			08/09	JEFFREY N	CRAWFO	RD		ICP/060	00	ICP/1800
OB\$ O-371			08/15	JEREMIAH F				ICP/060		ICP/1800
EMP 0-279			08/13	BRENT JEN		.,		CP/060		ICP/1800
EMT O-283			08/13	ANDREW BA				CP/060		ICP/1800
EAF O-265								CP/060		ICP/1800
			08/11	LEVI BATEM						
Control Operations/Work	Assignment	+A	ZMC	1) USTIV SKIO L	n bvol et-ox	on s	6116 K E-	23	1 8/13	Rm Land 3
Utilize appropriate supp  Special Instructions:	ression actio	ns to limit fire	growth.							
			DIVS. Back	haul all trash.						
Special Instructions:			DIVS. Back							
Special Instructions:		zer lines to L	DIVS. Back	haul all trash.		Summai	Fy Frequenc	y N/W	TX Tone/NAC	Mode
• Track and report water to Function	usage and do Chann 12	zer lines to L	DIVS. Back  Division  Frequency 169.9500 N	haul all trash.  /Group Comm	X Tone/NA	Summar C TX	Frequenc 164.1000	y N/W N	TX Tone/NAC 146.2	Mode A
Track and report water to Function  MIMAND  CTICAL	Chann 12	zer lines to L	DIVS. Back  Division Frequency 169.9500 N 166.5500 N	haul all trash.  /Group Comm	X Tone/NA 0.0 0.0	Summai C TX	Frequenc 164.1000 166.5500	y N/W N	TX Tone/NAC 146.2 0.0	Mode A A
Track and report water the Function	usage and do Chann 12	zer lines to L	DIVS. Back  Division  Frequency 169.9500 N	haul all trash.  /Group Comm N/W R	X Tone/NA	Summa C TX	Frequenc 164.1000	y N/W N	TX Tone/NAC 146.2	Mode A

DAVE GERBOTH

JOE SCURI

08/02/2017

2300

1. Incident Name:			3.					
MODOC JULY COMPL	EX		Bra	anch:	Division/Group:			
2. Operational Period:	DAY	and the second second		V				
	VA.	Date/Time To:		SOUTH	PP			
Date/Time From: 08/03/2017 0600	THU		THU	SOUTH				
		Operations	Personnel					
OPERATIONS CI	HIEF PATRICK T	TITUS	DIVISION/GR	OUP SUPERVISOR	CLAY MATHESON	I (T)		
		TITLE HOODSON (T)	AIR	TACTICAL GROUP	DON SHOEMAKE	K(I)		
BRANCH DIREC	DEPUTY S	EIRA / KYLE JACOBSON (T) TEVE WALKER	Aik	SUPERVISOR	CART MONDAY			
. Special Instructions:								
. Special instructions.								
					•			
		Division/Group Con	nmunication Su	mmary	4			
			and the second second	TX Frequency N/M	V TX Tone/NAC			
Function	Channel	RX Frequency N/W	RX Tone/NAC	I I V LIEdneuch IAVA	A I VIOUGIANO	Mode		
Function	Channel 12	RX Frequency N/W			146.2	Mode A		
OMMAND	12	169.9500 N	0.0	164.1000 N				
OMMAND ACTICAL	12 9	169.9500 N 166.5500 N	0.0	164.1000 N 166.5500 N	146.2 0.0	A		
OMMAND ACTICAL R TO GROUND CMD	12 9 13	169.9500 N 166.5500 N 169.8250 N	0.0 0.0 0.0	164.1000 N 166.5500 N 169.8250 N	0.0 0.0	A A A		
Function OMMAND ACTICAL IR TO GROUND CMD IR TO GROUND TAC Prepared By (Resource Un	12 9 13 14	169.9500 N 166.5500 N	0.0 0.0 0.0 0.0	164.1000 N 166.5500 N 169.8250 N 169.4875 N	146.2 0.0	A		

JOE SCURI

DAVE GERBOTH

110000					3					0.310	
MODOC JULY COM	PLEX		***************************************			Branch:			Division/Gro	oup:	
2. Operational Period:	D.A	Y					v				
Date/Time From: 08/03/2017 0600	THU		Date/Time To 08/03/2017 18		·HU	SOUTH			RR		
				Operations							
OPERATIONS	CHIEF PAT	RICK TITU	S	operations		GROUP	SUPER	/ISOR	ERIK M JOHNS	ON	
									TED KING (T)		
BRANCH DIRE			A / KYLE JACO E WALKER	DBSON (T)	A	AIR TAC	TICAL G		GARY MONDAY	,	
	100.	OTTOTE		urces Assign	and the Par	lad	323031				
Strike Team / T	ask Force /		1	Urces Agaige	MI die Fei	iou	Number				
Resource De			LWD		Leader		Persons	Dro	p Off PT./Time	Pick Up PT./Tim	
RW2IA RETURNING HER	OES RED	C-38	08/06	KEVIN PAC	HECO		20	ICP/06	600	ICP/1800	
RW2 NORTH PACIFIC C-68			08/14	JOSE CISN	EROS		20	ICP/06	600	ICP/1800	
RW2 PACIFIC COAST C-70			08/14	TOMAS GO	MEZ		20	ICP/06	00	ICP/1800	
NG3 ANF 31 E-159			08/08	JUSTIN GO	NZALES		5	ICP/06	00	ICP/1800	
NG3 ENF 364 E-11			08/07	DAVID C FO	OSTER		5	ICP/0600		ICP/1800	
NG3 MNF 352 E-10		08/08	FRED BURE	ROWS		5	ICP/0600		ICP/1800		
TS2 140 E-152		08/11	AL CROSS		-	1	ICP/06	00	ICP/1800		
TS2 NOR CAL E-264		08/14	DOUG REY	NOLDS 1	10	1	ICP/0600		ICP/1800		
FLD 0-261		08/09	JASON POP		15	1	ICP/0600		ICP/1800		
FLD(T) O-369	400		08/15	BRIAN ETHERIDGE		-		1 ICP/0600		ICP/1800	
EMP O-20004			08/15	BRENT BOLING		1 ICP/0				ICP/1800	
MP O-20003			08/15	ROBERT GF		_		CP/060		ICP/1800	
								CP/060		ICP/1800	
EAD (T) O-330			08/13	TRAVIS S K	IRKLAND		1	CP/060		ICP/1800	
<ul> <li>Utilize appropriate suppopulate suppopula</li></ul>					ent lines.						
Special Instructions:			o DIVS. Back h								
Special Instructions:  Track and report water  Function		ozer lines to	Division	naul all trash.	nunication 3	TXI	Frequenc	_	TX Tone/NAC		
Special Instructions:  • Track and report water  Function	usage and d Chanr 12	ozer lines to	DivisionA X Frequency N 169.9500 N	naul all trash.	<b>xunication 3</b> X Tone/NAC 0.0	TXI	Frequenc 164,1000	N	146.2	A	
Track and report water  Function  Track  Track  Function  Track  Tr	Chanr	ozer lines to	Division X Frequency N 169.9500 N 167.1125 N	naul all trash.	XINICATION S X Tone/NAC 0.0 0.0	TXI	Frequenc 164,1000 167,1125	N N	146.2 0.0	A	
Special Instructions:  Track and report water  Function	usage and d Chanr 12	ozer lines to	DivisionA X Frequency N 169.9500 N	naul all trash.	<b>xunication 3</b> X Tone/NAC 0.0	TXI	Frequenc 164,1000	N N	146.2	A	

DAVE GERBOTH

GINA BALD

08/02/2017

1356

1. Incident Name:				3.					
MODOC JULY COMP	LEX			Bra	inch:		Division/Group:		
2. Operational Period:	DAY				V				
Date/Time From: 08/03/2017 0600	THU	Date/Time To 08/03/2017 180		HU S	OUTH		TT		
4.			Operations	Personnel					
OPERATIONS C	HIEF PATRICK	TITUS			OUP SUPER	VISOR	CRAIG WIEDENH		
					TAOTICAL C	00/15	JOE MILLIGAN (T)  OUP GARY MONDAY		
BRANCH DIREC		REIRA / KYLE JACC STEVE WALKER	BSON (T)	AIR	SUPER		GART MUNDAY		
		Reso	urces Assign	ned this Period					
Strike Team / Ta Resource De		LWD		Leader	Number Persons	Dro	p Off PT./Time	Pick Up PT./Time	
CRW2IA GROVELAND 4 C	39	08/10	PATRICK L	18	ICP/06	600	ICP/1800		
CRW2 IMPERIAL FORESTR	08/14	EFREN MO	RENO	20	ICP/06	600	ICP/1800		
CRW2 FRANCO C-64	08/13	JAMIE DAV	'ILA	20	ICP/06	500	ICP/1800		
ENG3 \$/T 2142C E-258	08/14	MICHAEL S	ST. JOHN	20	ICP/06	500	ICP/1800		
OOZ2 BEN'S E-270	08/14	BILL SCAR	VAROUGH	1	ICP/06	300	ICP/1800		
OOZ2 BEN'S E-274	08/14	WILSON PA	ATE		ICP/0600		ICP/1800		
TS2 PRECISION E-148		8113	MIKE DAIN	AUSKUS CANTON	1	ICP/0600		ICP/1800	
EQB 0-115		08/10	DARRENC	LUFF	1	ICP/0600		ICP/1800	
DBS O-81		08/09		NNINGTON	1	ICP/0600		ICP/1800	
OBS(T) O-82		08/09	FRANK SIM		1	ICP/06	600	ICP/1800	
EMP 0-90 **SEE RESOUR	RCES**			EL CROSSLEY	1	ICP/06	600	ICP/1800	
EMT 0-57		08/09	JOBEE FAR		1	ICP/06		ICP/1800	
OFR 0-49		08/08	RANDAL C		1	ICP/06		ICP/1800	
OFR (T) O-51		08/11	AARON RIIS		1	ICP/06		ICP/1800	
EAD 0-180		08/10	SUSAN LYN			ICP/06		ICP/1800	
								ICP/1800	
EAD(T) O-325		08/13	DONALD MA			ICP/06			
<ul> <li>Control Operations/Work</li> <li>Utilize appropriate supp</li> <li>Special Instructions:</li> </ul>	٧	VTS2 No			65 Di	sug	Keynold	5 1	
		Division/	Group Com	nunication Sun	mary				
Function	Channel	RX Frequency	N/W F	X Tone/NAC	TX Frequen	cy N/W	TX Tone/NAC	Mode	
OMMAND	12	169.9500 N		0.0	164.100	NO	146.2	A	
ACTICAL	11	168.2375 N		0.0	168.237	5N	0.0	Α	
IR TO GROUND CMD	13	169.8250 N		0.0	169.825	N	0.0	A	
R TO GROUND TAC	14	169.4875 N		0.0	169.487	5 N	0.0	A	
repared By (Resource Unit Leader)			ed By (Plann	ning Section Ch	tion Chief)		ate 8/02/2017	Time 1356	

1. Incident Name:			3.		
MODOC JULY COMPLEX			Branch:	Division/Group:	,
2. Operational Period:	DAY		V	5	
Date/Time From: 08/03/2017 0600 THU	Date/Time To: 08/03/2017 1800	THU	SOUTH	П	
4	Operation	13 Personi	10		
OPERATIONS CHIEF			ON/GROUP SUPERVISOR	CRAIG WIEDENHOEFT JOE MILLIGAN (T)	
BRANCH DIRECTOR	DAVE PEREIRA / KYLE JACOBSON (T) DEPUTY STEVE WALKER		AIR TACTICAL GROUP SUPERVISOR	The state of the s	
7. Special Instructions:					

Track and report water usage and dozer lines to DIVS. Back haul all trash.

8.		Division/Group	Communication Su	mmary		
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/M	TX Tone/NAC	Mode
COMMAND	12	169.9500 N	0.0	164.1000 N	146.2	A
TACTICAL	11	168.2375 N	0.0	168.2375N	0.0	A
AIR TO GROUND CMD	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	A
9. Prepared By (Resource U	nit Leader)	Approved By (	Planning Section C	hief)	ate	Time
ROBERT DECAMP		DAVE GERB	HTC	0	8/02/2017	1356

MODOC JULY COM	IPLEX			1	Branch:		Division/Gro	up:
					V			
2. Operational Period:	DAY						UU	
Date/Time From: 08/03/2017 0600	THU		Date/Time To: 8/03/2017 1800 THU			1		
			Operati	ons Personnel				
OPERATIONS	CHIEF PATRICK	TITUS			ROUP SUPE	RVISOR	SHANNON PRA	THER / JEFF RYDER
BRANCH DIR	FOTOR DAVE DE	DEIDA AKALE IAC	ODCON/		D TACTICAL	CROUD	GARY MONDAY	
BRANCH DIRE	DEPUTY S	STEVE WALKER	OBSON(	,		RVISOR	GART WONDAT	
		Res	ources Ar	signed this Perio	od			
Strike Team /		LWD		Leader	Numb		p Off PT./Time	Pick Up PT./Tim
Resource D		08/10	FRANK	ESPOSITO	19	ICP/06		ICP/1800
CRW2IA WHITE MOUNTA		08/05		SMITH	20	ICP/06		ICP/1800
CRW2IA LASSEN 9 C-50	IN C-21			SCHULTZE		ICP/06		ICP/1800
		08/11			20			ICP/1800
CRW2 FIRST STRIKE C-66		08/14		REICH		20 7017000		
MF MODULE PLATTE CAN	YON 0-237	08/08		Y G EDWARDS	20	ICP/06		
NG3 S/T 2175C E-257		08/14		ORMAN	20	ICP/06		ICP/1800
NG3 S/T 6210C E-259		08/08		Y AULT	20	ICP/06		ICP/1800
NG3 ANF 339 E-162		08/08		MONTERROSA	5	ICP/06		ICP/1800
NG3 ANF 21 E-160		08/08	BRAND	ON BURRILL	5	ICP/06	00	ICP/1800
NG3 GRAYBACK 29 E-10	6	08/04	CHARL	ES PALMER	3	ICP/06	00	ICP/1800
KID LET-ER-BUCK E-239	>PP	08/13	RONLO	ORD	3	ICP/06	00	ICP/1800
OZ1 BUSHEY E-200	»I	08/12	вов в	JSHEY	1	ICP/060	00	ICP/1800
OZ2 MDF4 E-195		08/10	KENT II	NSLEY	2	ICP/060	00	ICP/1800
OZ2 WHITE BEAR E-99		08/09	JUSTIN	DERNER	2	ICP/060	00	ICP/1800
OZ2 SHERER E-198		08/11	CHRIS	SHERER	2	ICP/060	00	ICP/1800
OZ2 SHERER E-199	***************************************	08/11	TEL FU	FER	1	ICP/060	00	ICP/1800
OZ2 DIAMOND BRITTEN	E-170	. 08/10	JOHN B	RITTEN	1	ICP/060	00	ICP/1800
OZ2 STEWART E-98		08/09	TOM ST	EWART	1	ICP/060	00	ICP/1800
OZ2 BEN'S TRUCK E-271		08/14	LARRY	OWEN	2	ICP/060	0	ICP/1800
0Z2 OILER E-275		08/14	ISMAEL	VELAZQUEZ	2	ICP/060	0	ICP/1800
			-			1		
Function	Channel	T		PY Topo/NAC	T	2011 21021	TVT	T
OMMAND	12	169.9500 t		RX Tone/NAC 0.0	TX Freque		TX Tone/NAC 146.2	Mode A
CTICAL	8	166.7250 N	_	110.9	166.72		110.9	A
R TO GROUND CMD	13	169.8250 N		0.0	169.82		0.0	A
R TO GROUND TAC	14	169.4875 N		0.0	169.48		0.0	A
Prepared By (Resource U	nit Leader)	Approv	red By (P	anning Section C	thief)	Da	te	Time
DE SCURI		DAV	E GERBO	TH		los.	/02/2017	1356

1. Incident Name:				3.	1		
MODOC JULY COM	MPLEX			Bra	nch:	Division	/Group:
2. Operational Period:	DAY				V		
Date/Time From: 08/03/2017 0600	THU	Date/Time To 08/03/2017 18		THU S	ойтн	UU	
			Operations	Personnel			
OPERATIONS	CHIEF PATRICK	TITUS		DIVISION/GRO	UP SUPERV	ISOR SHANNON	PRATHER / JEFF RYDER
BRANCH DIR	3	REIRA / KYLE JACC STEVE WALKER	BSON(T)	AIRT	ACTICAL GR	ROUP GARY MON	IDAY
		Reso	arces Assign	ned this Period			
Strike Team / Resource D		LWD		Leader	Number Persons	Drop Off PT./Tin	ne Pick Up PT./Time
TS2 SEMPLE E-147		08/11	ERIK HEAD	)	1	ICP/0600	ICP/1800
TS2 SEMPLE, E-151	om do M	08/11	RANDY HO	RN	1	ICP/0600	ICP/1800
TS2 ADI 4790 - 282 44	SEE RESOURCES	BK	BRYAN KE	NOBBIE	72	CP/0600	ICP/1800
FLD 0-258		08/12	KELLY S C	ORNWALL		CP/0600	ICP/1800
FLD O-233	. 43	08/11	JESSE BRU	INK	1 1	CP/0600	ICP/1800
LD O-234		08/11	KRIS LARS	ON	1 1	CP/0600	ICP/1800
EQB O-225		08/11	RODNEY G	HELZER	1 1	CP/0600	ICP/1800
QB O-116		08/11	TIM A COLL	INS	1 1	CP/0600	ICP/1800
QB O-226		08/14	WESLEY H	HATCH	1 1	CP/0600	ICP/1800
QB O-227		08/14	RON ROCK	IS	1 1	CP/0600	ICP/1800
MP O-280		08/13	ANTHONY [	RIVAS	1 10	CP/0600	ICP/1800
MP O-282		08/13	ERIC FERR		1 10	CP/0600	ICP/1800
OFR O-145		08/11		OTHY GILES		CP/0600	ICP/1800
	k Assignments:			1 - 6			
Continue to scout and	Grovela	ud 4 C- direct opportunities to			rick l	aeng 1	8
Track and report water	NT51 D	IG IT CONS	T, G-	304 TY WT52	lev Ke Adin fi	114/18/16	-283 Paul Lemb
	HEGB G	1 0-370 North Zone	Joe Mad	Brivison 8/16	Ray Co	e check in	n -403
		Division/0	Group Comm	unication Summ	nary		1
Function	Channel	RX Frequency N	W R	X Tone/NAC 1	X Frequency		
MIMAND	12	169.9500 N		0.0	164.1000	N 146.	2 A
OTICAL	8	166.7250 N	-	110.9	166.7250 1		
TO GROUND CMD	13	169.8250 N		0.0	169,8250 1		
TO GROUND TAC	14	169.4875 N		0.0	169.4875		
repared By (Resource U				ng Section Chie	Ð	Date	Time

1. Incident Name:					3.						
MODOC JULY COMPL	EX				Br	anch:			Division/Grou	ıp:	
2. Operational Period:	DAY					V SOUTH			CONTINGENC		
Date/Time From:		D	ate/Time To	o:	5						
	тни	08/	/03/2017 18	300	THU						
			5 4 5	Operations					242244	(04 11011B 00D)	
OPERATIONS CH	IEF PATRICK	TITUS			DIVISION/GR	ROUP SI	JPERV	SOR	DARRYL LAWS	(24 HOUR ODD)	
BRANCH DIRECT				DBSON(T)	AIR				GARY MONDAY		
	DEPUTY S	STEVE V					JPERVI	SUR			
			Resc	urces Assig	ned this Period					_	
Strike Team / Tasl Resource Desig			LWD		Leader		rsons	Drop	Off PT./Time	Pick Up PT./Tim	
VS 0-338 (24 HOUR ODD)	** SEE CHECK	IN **		JACOB KE	OWN 0-338		1 1	CP/060	00	ICP/1800	
RW1S/T 9220G C-23 (24 HO	UR ODD)		3750	PETER CO	ATES Vever	100	32	CP/060	00	ICP/1800	
RW1 S/T 9222G C-43 (24 HC	OUR ODD)		08/27	LARRY TU				CP/060	00	ICP/1800	
RW1 S/T 9257G C-31 (24 HC	OUR ODD)		08/20	JAKE HAN	NAN		32	CP/060	00	ICP/1800	
RW1 S/T 9227G C-42 (24 HC	OUR ODD) ** SI	EE	08/27	JEFF LEE			ī	ICP/0600		ICP/1800	
HECK IN ** NG3 S/T 9221C E-101 (24 HC	OUR ODD)		08/27	GARY ROE	BINSON	+	20 1	ICP/0600		ICP/1800	
NG3 S/T 9234C E-186 (24 HC	3 S/T 9234C E-186 (24 HOUR ODD)		08/15	LANDON H	IAACK	-	17	CP/060	00	ICP/1800	
NG3 S/T 9144C E-102 (24 HC	4C E-102 (24 HOUR ODD)		08/22	STEVE MIL	LOSOVICH		19	CP/060	00	ICP/1800	
OZ2 S/T 9250L E-188 (24 HO	2 S/T 9250L E-188 (24 HOUR)		08/27	STEVE EST	TES		7 1	ICP/0600		ICP/1800	
OZ2 S/T 9224L E-187 (24 HC	DUR)		08/26	TIM WILLIAMS			8 10	ICP/0600		ICP/1800	
OZ2 S/T 9118L E-224 (24 HC	DUR)	-	08/28	ALEX LEONARD			5 ICP/0600		0	ICP/1800	
0Z2 S/T 9240L E-226 (24 HO	UR)		09/07	GARRETT QUIGLEY			7 ICP/0600		0	ICP/1800	
OZ2 S/T 9146L E-225 (24 HO	UR)		08/28	HENRY BAKER		1	5 10	ICP/0600		ICP/1800	
DZ2 HUU 1242 E-20003 (24	HOUR)		08/30	MIKE MAYE	BERRY		2 10	P/060	0	ICP/1800	
DZ2 BTU 2142 E-20001 (24 H	HOUR)		08/14	TREVOR A	DAMS	1	2 10	CP/060	0	ICP/1800	
DZ2 AEU 2744 E-20002 (24 H	HOUR)		08/08	GRANDBOI	S DOUG	1	2 10	P/060	0	ICP/1800	
DZ2 LNU 1442 E-20004 (24 H	HOUR)		08/30	BILL SEYM	OUR	1	2 10	P/060	0	ICP/1800	
0Z2 2642 E-20006 (24 HOUR	()		08/30	VINIE ZEDII	KER	1	2 10	P/060	0	ICP/1800	
Z2 1641 E-20005 (24 HOUR	2 1641 E-20005 (24 HOUR)		08/30	SHANE MC	VAY		IC	P/0600	0	ICP/1800	
			******								
			Division	Group Come	munication Sun	nmary.					
Function	Channel	RX	Frequency		EX Tone/NAC	TX Fre	quency	NW	TX Tone/NAC	Mode	
MMAND	12	-	169.9500 N		0.0		1.1000 /	-	146.2	A	
CTICAL	7		168.6000 N		110.9		3.6000 1	_	110.9	A	
TO GROUND CMD	13		169.8250 N		0.0	169	9.8250 h	V	0.0	A	
TO GROUND	14		169.4875 N		0.0	169	.4875	V	0.0	A	
repared By (Resource Unit	Leader)		Approv	ed By (Plann	ning Section Ch	ief)		Dat	te	Time	
NA BALD			DAVE	GERBOTH					02/2017	1356	

	Di	vision/Group Assi	gnment	List (I	CS 204	WF)		
1. Incident Name:				3.				
MODOC JULY COMPLEX				Branc	h:		Division/Group	):
2. Operational Period:	DAY				V		CONTIN	CENCY
Date/Time From:		Date/Time To:			7		SOUTH	GENCI
08/03/2017 0600 THL	,	08/03/2017 1800	THU	50	UTH		300111	
4.		Operation	ns Personn	ol				*** **********************************
OPERATIONS CHIEF	PATRICK				P SUPERV	ISOR	ARRYL LAWS (2	4 HOUR ODD)
RPANCH DIRECTOR	DAVE PER	EIRA / KYLE JACOBSON(T)		AIR TA	CTICAL GE	ROUP	ARY MONDAY	
BRANOTI BIRECTOR		TEVE WALKER		3395 313	SUPERV			
5.		Resources Ass	igned this i	Period				
Strike Team / Task Fo Resource Designat		LWD	Leader		Number Persons	Drop	Off PT./Time	Pick Up PT./Time
Resource Designati	O.							
6. Control Operations/Work Assi	anments.							
6. Control Operations/work Assi	gnments.							
<ul> <li>Continue to support operatio</li> </ul>	ns within the	Cove incident.						
7. Special Instructions:	-							
Track and report water usage	e and dozer li	ines to DIVS. Back haul all tra	sh.					
		•						
Annual Control of the	- The same							
8,		Division/Group Co					TX Tone/NAC	Mode
Function	Channel	RX Frequency N/W	RX Tone/	NAC T.	X Frequenc		146.2	A
COMMAND	12	169.9500 N	0.0		164.1000	_		
TACTICAL	7	168.6000 N	110.9		168.6000		110.9	A
AIR TO GROUND CMD	13	169.8250 N	0.0		169.8250		0.0	A
AIR TO CROUND	14	169.4875 N	0.0		169.4875	5 N	0.0	A

DAVE GERBOTH

Approved By (Planning Section Chief)

0.0

Date

08/02/2017

Time

1356

169.4875 N

AIR TO GROUND

9. Prepared By (Resource Unit Leader)

## AIR OPERATIONS SUMMARY

Prepared By: Kevin Murray

Prepared Date:8/02/2017

Prepared Time: 20:00

1. INCIDENT NAME: Modoc July Complex South Zone	2. OPS PERIOD DATE: 8/03/2017	START TIME: 0800	END TIME: 2000	SUNR 0559	ISE:	SUNSET: 2018
3. REMARKS (Safety Notes, Hazards, A Watch for wires in river canyon.  Beware of rapidly changing VFR conditio Watch for thunderstorm development.		MI	READY ALERT AIF EDEVAC 525 A. AII	CRAFT		#: 7/1177 1 10,000 MSL

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIE	S	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Kevin Murray	805-878-1484	AIR/ AIR FW			169.150	AIRTANKERS - Ordered by ATGS
ATGS	Gary Monday	805-504-5874	AIR/ AIR RW		124.5750		LEAD PLANES- Ordered by ATGS
ATGS ATGS	Derek Wheeler Rico Gonzalez	530-355-3274 530-605-6376	AIR/ AIR RW- TI RW Flight Follo		118.2250 119.5250		AA 05 - Wheeler 69J - Gonzalez
ASGS ASGS	Ty Miller Jim Stratton	907-460-7530 760-207-4325	A/G Command A/G Tactical			169.8250 169.4875	6DV - Monday
ASGS (T)	Catherine Eurbin	661-917-3687	COMMAND	ΓX	See comm	Plan	MDF ECC Aircraft Dispatcher 530-233-8880
HEB1	Brad Nelson	559-349-6793		tx		<u> </u>	OTHER FW AIRCRAFT-
			DECK			163.100	
Alturas	Helibase	530-233-1240	TOLC				
	Fax	530-233-5865	Tower		127.278		**************************************

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	Y	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
1KA	1	Kamax (A-26)	Alturas	0900	0900	IA	535	3	Astar	Alturas	0900	0900	
314	1	Kamax (A-19)	Alturas	0900	0900		8PT	3	Astar	Alturas	0900	0900	IR
792	1	CH54A (A-20)	Alturas	0900	0900					1	7000	1 3333	111
58HJ	2	Bell 205 A1++(A-	Alturas	0900	0900	IA					<del></del>	<del>                                     </del>	-
538	2	Bell 205 A1++	Alturas	0900	0900			†—				1	
525	3	Astar B3 (A-13)	Alturas	0900	0900	<u> </u>		<b>†</b>	-			<del>                                     </del>	
350VR	3	Astar B3 (A-21)	Alturas	0900	0900			<del> </del>		<del> </del>			

TYPE/FUNCTION	IMENT (Type/ function includes: Air Tactical, Retardant, Recon, Pers  NAME OF PERSONNEL OR CARGO (If applicable)  or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Vater Dropping		As Needed		
Recon				

## SOUTH INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

nedent	Name:		2.0	torino Propercia		3. Ope	rational Period:	DAY		
MODOC	JULY C	COMPLEX	Date Time				Pate/Time From: 8/03/2017 0600	THU		ate/Time To: 03/2017 1800 THU
. Basic Ra	dio Char	nnel Use:								
Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
14	1	COMMAND	ADM TN5	N SUPP	173.7875 N	0.0	162.4875 N	146.2	Α	GROUSE MT T5
14	2	COMMAND	ADM TN7	N SUPP.	173.7875 N	0.0	162.4875 N	167.9	Α	RED SHALE MT T7 NORTH WEST
14	3	COMMAND	NIFC C1	NORTH CMD	168.7000N	0.0	170.9750 N	110.9	А	BLUE MT LO LINK TO C9,C37
14	4	COMMAND	NIFC C9	NORTH CMD	170.0125 N	0.0	165.2500 N	110.9	Α	GROUSE MT LINK TO C1,C37
14	5	COMMAND	NIFC C37	NORTH CMD	171.0375 N	0.0	165.3625 N	110.9	А	HAPPY CAMP MT. LINK C-1,C-9
14	6	TACTICAL	NIFC T1	UNASSIGNED	168.0500 N	110.9	168.0500 N	110.9	А	
14	7	TACTICAL	NIFC T3	CONTINGENCY S	168.6000 N	110.9	168.6000 N	110.9	А	
14	8	TACTICAL	NIFC T5	DIV UU, STAGING	166.7250 N	110.9	166.7250 N	110.9	Α	
14	9	TACTICAL	R5 T4	DIV PP	166.5500 N	0.0	166.5500 N	0.0	A	
14	10	TACTICAL	R5 T5	RD GRP, DIV RR	167.1125 N	0.0	167.1125 N	0.0	Α	
14	11	TACTICAL	R5 T6	DIV TT , S.REPAIR	168.2375 N	0.0	168.2375	0.0	А	
14	12	COMMAND	MDF SRV	SOUTH CMD	169.9500 N	0.0	164.1000 N	146.2	А	GROUSE MT T5
14	13	AIR TO GROUND	A/G CMD	ALL DIVISION	169.8250 N	0.0	169.8250 N	0.0	А	ORDERING RESCOURSES
14	14	AIR TO GROUND	A/G TAC	ALL DIVISIONS	169.4875 N	0.0	169.4875 N	0.0	A	A/G TACTICAL COORDINATION
14	15	TACTICAL	CALCORD	ALL DIVISIONS	156.0750 N	156.7	156.0750 N	156.7	Α	MEDICAL AIR COORDINATION
14	16	AIR GUARD	GUARD	ALL DIVISIONS	168.6250 N	0.0	168.6250 N	110.9	A	EMERGENCY USE ONLY TONE
5. Specia	l Instruct	ions:	·		1		1		<u> </u>	
July Comr	nunication	1-925-588-6853							1-1	2 /
6. Prepar	ed By	(Communica	ations Unit Leader)	Name: SAL BONILL	A, JR / NICK LUE	ЗҮ		Signature:	Hallo	4
ICS 205				IAP Page				Date/Time: 08	/02/2017 1356	

# INITIAL ATTACK

1. Incident Name:			3.		
MODOC JULY COMPLEX			Branch:	Divi	sion/Group:
2. Operational Period: DAY					
Date/Time From: 08/03/2017 0600 THU	Date/Time To 08/03/2017 18		IA	N	ORTH IA
4.		Operations Persons	rel		
OPERATIONS CHIEF PATRICK  BRANCH DIRECTOR STEVE MI		DIVISI	AIR TACTICA	ERVISOR CHRIS CELL F L GROUP GARY ERVISOR	PHONE: (530) 640-1464
	Reso	urces Assigned this	Period		
Strike Team / Task Force / Resource Designator	LWD	Leader	Num Perso		T./Time Pick Up PT./Time
DIVS O-114	08/10	MICHAEL WALLAC	E 1	ICP/0600	ICP/1800
NG3 MDF 82 **SEE RESOURCES**		COREY SULTON	1241 4	ICP/0600	ICP/1800
NG3 MDF 65 E-194 SEE RESOURCES*	8/10	BERNIE GUTHRIE	7	ICP/0600	ICP/1800
NG3 SWR 8430 E-163 **SEE RESOURCES		FRANK JOHN ALVE	S	ICP/0600	ICP/1800
NG3 MDF 45 E-193	08/10	HEATHER WOODM	IAN 9	ICP/0600	ICP/1800
TS2 TURNEREX E-268	08/14	ERIC WILSON	1	ICP/0600	ICP/1800
FLD O-220	08/15	MICHAEL MCMILLA	N 1	ICP/0600	ICP/1800
TEN O-210	08/11	STEVE SILVA	1	ICP/0600	ICP/1800
OBS 0-84	08/10	MICHAEL WACHHO	DLZ 1	ICP/0600	ICP/1800
OBS (T) O-374	08/15	JAKE HENRY	1	ICP/0600	ICP/1800

- · Continue to monitor existing fires within North Zone.
- · Prepare for I.A.

#### 7. Special Instructions:

- · Track all existing and new starts.
- · Stage at Dry Lake.
- . CHECK COMM PLAN.
- . SELECT APPROPRIATE TONE BASED ON FIRE LOCATION.

B. Division/Group Communication Summary									
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/M	/ TX Tone/NAC	C Mode			
COMMAND 1 170.7375 N		SEE 205	164.9875 N	SEE 205	A				
TACTICAL R5 T6	5	168.2375 N	0.0	168.2375 N	0.0	A			
TACTICAL R5 T4	6	166.5500 N	0.0	166.5500 N	0.0	A			
AIR TO GROUND 43	13	167.6000 N	0.0 167.0000 N		0.0	A			
AIR TO GROUND 08	ROUND 08 14 166.87		0.0	166.8750 N	0.0	A			
9. Prepared By (Resource L	Init Leader)	Approved By (	Planning Section C	hief) [	ate	Time			
GIINA BALD		DAVE GERB	отн	lo	8/02/2017	1356			

1. Incident Name:					3.				
MODOC JULY COM	Bran	Branch:		Division/Group:					
2. Operational Period: DAY									
Date/Time From: 08/03/2017 0600		Date/Time T	ни	IA		SOUTH	IIA		
08/03/2017 0600	THU	08	3/03/2017 10						
	CHIEF PATRICK	TITUS		Operations	DIVISION/GROU	JP SUPER	VISOR	MIKE CRITES	
								CELL PHONE: (5	•
BRANCH DIRE		AIR TACTICAL GRO SUPERVIS			SOR GARY MONDAY				
			Res	ources Assign	ned this Period			F-12-5	
Strike Team /			T		Number		0// 57 /	Division DT Co	
Resource D	esignator		LWD	CHAINCD	Persons			Pick Up PT./Tim	
IVS 0-11			08/10	SHAUN CR	1	ICP/0600			
IVS(T)					LTHAUSER	1	ICP/0600		ICP/1800
NG3 S/T 6604C E-158			08/09	JIMMY BUT	22	ICP/0600		ICP/1800	
NG3 MDF 44 E-192				**SEE RES		ICP/0600		ICP/1800	
TS2 YREKA OUTLANDS			08/14	ALLEN WIL	2	ICP/0600		ICP/1800	
VTS2 BEN'S TRUCK E-291			08/15	CARL HALE		1	ICP/0600		ICP/1800
TS2 ADIN FIRE 4732 E-283 7 U U				***SEE RESOURCES***			ICP/0600		ICP/1800
VTS2 PETERS E-262			08/14	CODY WEL	DON		ICP/0600		ICP/1800
FLD O-17			08/09	JUSTIN NAS	SH	1	ICP/06	600	ICP/1800
HSP FUELS O-350 ***SEE RESOURCES***			08/14	AMANDA S	HOAF	1	ICP/06	500	ICP/1800
DBS O-316			08/14	BRUCE CAN	IN	1	ICP/0600		ICP/1800
DBS O-361			08/14	ERIK APLAND		1	ICP/0600		ICP/1800
OBS (T) O-344			08/15	MICHAEL L TRIERWEILER (T)		1	ICP/0600		ICP/1800
DBS(T) O-326			08/14	JASON KAMMANN		1	ICP/0600		ICP/1800
Ct4 0-351			8/15	Jennifer Lene		1			
	<del></del>	-	-						
		-	Annex of the same of the		unication Summ			T A SHOWN	1
Function	Channel	+	Frequency			X Frequenc		TX Tone/NAC	
MMAND	1	+	170.7375 N	SEE 205		164.9875 N		SEE 205	A
TICAL RS T6	5 168.2375 N		0.0		168.2375 N		0.0	A	
TICAL RS T4 6		+	166.5500 N		0.0	166.5500 N		0.0	A
R TO GROUND 43		+	167.6000 N		0.0	167.6000 N		0.0	A
TO GROUND 08	14	1	166.8750 N		0.0	166.8750		0.0	A
repared By (Resource U	nit Leader)			Approved By (Planning Section C				ate	Time
NA BALD			DAVE	DAVE GERBOTH			08/0		1356

***	Branch:	Division/Grou	Division/Group:			
	1.0	COLITI				
Date/Time To: 08/03/2017 1800	THU	] IA	SOUTH	SOUTHIA		
Ope	rations Person	len				
OPERATIONS CHIEF PATRICK TITUS				30) 708-2068		
BRANCH DIRECTOR STEVE MURPHY						
Resources	Assigned this	s Period				
LWD	Leader			Pick Up PT./Time		
	08/03/2017 1800  Ope TITUS  IRPHY  Resources	08/03/2017 1800 THU  Operations Persor  TITUS DIVIS  IRPHY  Resources Assigned this	Date/Time To: 08/03/2017 1800 THU  Operations Personnel  TITUS DIVISION/GROUP SUPERI  RPHY AIR TACTICAL G SUPERI  Resources Assigned this Period  Number	Date/Time To: 08/03/2017 1800 THU  Operations Personnel  TITUS  DIVISION/GROUP SUPERVISOR MIKE CRITES CELL PHONE: (5 RPHY  AIR TACTICAL GROUP SUPERVISOR  Resources Assigned this Period  Number		

- · Continue to monitor existing fires within South Zone.
- Prepare for I.A.

#### 7. Special Instructions:

- · Track all existing and new starts.
- · Stage at Adin.
- . CHECK COMM PLAN.
- SELECT APPROPRIATE TONE BASED ON FIRE LOCATION.

8. Division/Group Communication Summary								
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency NA	V TX Tone/NAC	) Mode A		
COMMAND	1	170.7375 N	SEE 205	164.9875 N	SEE 205			
TACTICAL R5 T6	5	168.2375 N	0.0	168.2375 N	0.0	A		
TACTICAL R5 T4	6	166.5500 N	0.0	166.5500 N	0.0	A		
AIR TO GROUND 43	13	167,6000 N	0.0	167.6000 N	0.0	A		
AIR TO GROUND 08	14	166.8750 N	0.0	166.8750 N	0.0	A		
9. Prepared By (Resource L	Jnit Leader)	Approved By (	Planning Section C	,,	Date 08/02/2017	<b>Time</b> 1356		

## IA BRANCH INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

. Incident	Name:		2.	Date/Time Prepared:	3. Op	eretional Period:	DAY				
MODOC JULY COMPLEX  Date Time						Date/Time From: 08/03/2017 0600 THU		Date/Time To: 08/03/2017 1800 THU			
. Basic Ra	adio Chai	nnel Use:									
Zone Group	Ch #	Function	Channel Name/Trunked Ra System Talkgrou		RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks	
16	1	COMMAND	MDF TN3	MDF COMMAND	170.7375 N	0.0	164.9875 N	131.8	А	LIKELY MT	
16	2	COMMAND	MDF TN5	MDF COMMAND	170.7375 N	0.0	164.9875 N	146.2	Α	GROUSE MT	
16	3	COMMAND	MDF TN7	MDF COMMAND	170.7375 N	0.0	164.9875 N	167.9	Α	RED SHALE	
16	4	COMMAND	MDF TN8	MDF COMMAND	170.7375 N	0.0	164.9875 N	103.5	Α	WIDOW MT.	
16	5	TACTICAL	R5 T6	ALL DIVISIONS	168.2375 N	0.0	168.2375 N	0.0	Α		
16	6	TACTICAL	R5 T4	ALL DIVISIONS	166.5500 N	0.0	166.5500 N	0.0	А		
16	13	AIR TO GROUND	AG-43	ALL DIVISIONS	167.6000 N	0.0	167.6000 N	0.0	A		
16	14	AIR TO GROUND	AG-08 .	ALL DIVISIONS	166.8750 N	0.0	166.8750 N	0.0	А		
16	15	TACTICAL	CALCORD	ALL DIVISIONS	156.0750	156.7	156.0750	156.7	Α		
16	16	AIR GUARD	GUARD	ALL DIVISIONS	168.6250 N	0.0	168.6250 N	110.9	A		
5. Special		ons:								<i>h w</i> -	
6. Prepare	d By	(Communica	ations Unit Leader)	Name: SAL BONILLA JR / NICK LUBY				Signature a le N			
ICS 205			IAP Page				Date/Time: 08/02/2017 2000				

#### Division/Group Assignment List (ICS 204 WF)

Incident Name:	1	3.						
ODOC JULY COMPLE	X		E	REPAIR Division/Group:  SUPRESSIO				
Operational Period:	DAY	West and the second				SUBBES	66111	
Date/Time From:		Date/Time To:						
	10	08/03/2017 1800	THU			REPAIR		
		Operat	ions Personnel					
OPERATIONS CHIE	F BRIAN RH	HODES / PAT TITUS		ROUP SUPERV	ISOR HAP	ROLD L KIBBE		
DDANGU DIDECT		i TERRO		74071041 61	DOUB CAL	RY MONDAY		
BRANCH DIRECTO	RIBRETTW	ATERS	All	R TACTICAL GI SUPERV		RT MUNDAT		
		Resources A	ssigned this Perio	d				
Strike Team / Task			No.	Number				
Resource Design	ator	LWD	Leader	Persons	Drop Of	f PT./Time	Pick Up PT./Ti	
Coordinate with lead REAL	).							
Coordinate with lead READ	).							
Coordinate with lead READ	).							
Coordinate with lead READ	).							
Coordinate with lead READ	).							
Coordinate with lead READ	).							
Coordinate with lead READ	).							
Coordinate with lead READ	).							
Coordinate with lead READ	).							
Coordinate with lead READ	).	Division/Group C	Communication Su	mmary				
			Communication Su	1	V NAW	TX Tone/NAC	Mode	
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency		TX Tone/NAC	Mode	
Function	Channel 3	RX Frequency N/W 168.7000 N	RX Tone/NAC 0.0	TX Frequency 170.9750	N	110.9	A	
	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency	N		-	

#### Division/Group Assignment List (ICS 204 WF)

MODOC JULY COMP				2					
	LEX			Branch: Division/G			Division/Gro	up:	
2. Operational Period:	DAY								
Date/Time From: 08/03/2017 0600	THU	Date/Time To 08/03/2017 18					ROAD GROUP		
			Operations Person						
OPERATIONS C	HIEF PATRICK	TITUS		ON/GROUP S	UPERV	SOR BI	LL HITT		
	BRIAN RI								
AIR TACTICAL GR SUPERVI		NDAY							
		Reso	urces Applemed this	Period					
Strike Team / Tas	sk Force /				mber			1	
Resource Desi	ignator	LWD	Leader	Pe	rsons	Drop C	Off PT./Time	Pick Up PT./Tim	
XCA EWING E-272		08/14	TONY EWING		1	CP/0600		ICP/1800	
TS2 CROSS TRUCKING E	E-14	08/08	ROBERT CROSS		1 1	CP/0600		ICP/1800	
TS2 O ACKLEY E-60		08/08	RAY ACKLEY		1 1	CP/0600		ICP/1800	
TS2 CREEK RANCH E-14	19	08/11	LANCE LINKER		2	CP/0600		ICP/1800	
TS1 BEN'S TRUCK E-209		08/11	ROD MOORE		1 1	ICP/0600		ICP/1800	
TS1 SUSANVILLE TOW E-2	207	08/12	MATT SMITH		1 1	ICP/0600		ICP/1800	
TS1 BEN'S TRUCK E-252		08/12	ARNIE TORRES		1 1	ICP/0600		ICP/1800	
TS1 BEN'S TRUCK E-251		08/13	JOHN PROSISE		1 10	ICP/0600		ICP/1800	
TS1 OILAR E-208	-	08/11	NICK OILAR		1 10	CP/0600		ICP/1800	
	-	00/42	GLENN REILLY		1 10	CP/0600		ICP/1800	
	Assignments:	08/13							
Control Operations/Work A  Maintain and dust abate  Special Instructions:  Daily assignments will be Remain in communicatio	roads.	rations.							
Maintain and dust abate  Special Instructions:  Daily assignments will be	roads.	rations. gned.	Group Communicati						
Maintain and dust abate      Properties of the structure of the struc	roads.	rations. gned.		NAC TX Fre	equency	-	TX Tone/NA		
Maintain and dust abate     Maintain and dust abate     Special Instructions:     Daily assignments will be     Remain in communication	roads. e given from oper on with DIVS assi	Pations. gned.  Division  RX Frequency   169.9500 N	N/W RX Tone,	NAC TX Fre	4.1000	N	146.2	A	
Maintain and dust abate  Special Instructions:      Daily assignments will be     Remain in communicatio  Function	roads. e given from opei n with DIVS assi	Pations. gned.  Division  RX Frequency	0.0 0.0	NAC TX Fre 16 16		2 2			

2200

08/02/2017

GINA BALD

DAVE GERBOTH

#### Division/Group Assignment List (ICS 204 WF)

IODOC JULY COMPLE						
	X		E	Branch:	Division/Gro	oup:
Operational Period:	DAY				0716	
Date/Time From: 08/03/2017 0600 T	ни	Date/Time To: 08/03/2017 1800	THU		STAGI	NG
		Opera	stions Personnel			
OPERATIONS CHI	EF PAT TITU	S / BRIAN RHODES		NG AREA MANA	AGER ROBIN ACE	
AIR TACTICAL GROU	ID GARY MC	ONDAY				
SUPERVISO		DNUAT				
		Resources /	Assigned this Perio	d		
Strike Team / Task Resource Design		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Tir
ntrol Operations/Work As Ability to respond within 5						
Ability to respond within 5	minutes,					
		Dhriston/Grown	Communication Ser	mmer-		
Function	Channel		Communication Su  RX Tone/NAC	1	NW TX Tona/NA	C Moda
Function	Channel 12	Division/Group of RX Frequency N/W 169.9500	Communication Su RX Tone/NAC 0.0	TX Frequency		C Mode

#### Modoc July Complex - Safety Message

INCIDENT #CA-MDF-000671

DATE: 08-03-17 TIME: 0600 - 1800 Day

Presently we are under a weather watch for excessive heat, with a fire weather watch on Friday.

#### Watch out for;

- · Winds increasing or changing directions.
- Continued record high temperatures and low humidity.
- Spot and slop fire could easily become explosive!!!

AND CONTINUE TO HYDRATE!!! HYDRATE!!! HYDRATE!!!!

#### **Safety Around Heavy Equipment Operations**

- Never assume that the operator can see you, especially at night.
- Ensure that communications are established with the operator.
- Use hand signals if other communications are unavailable.
- Maintain a 50' to 100' exclusion area around equipment.
- · Use a spotter when backing.

#### **Air Operations**

- Follow aviation watch out situations on page 44 of the IRPG.
- Don't plan on air resources for medical transport or resupply.
- Refer to page 57 of the IRPG for properly directing bucket drops.
- Ensure positive communications with all air resources.
- Look for flying objects and debris from nearby retardant and water drops.
- Be sure to always monitor the air to ground frequency so that you are not caught off guard.

CIIMT 4 Safety Group

#### Safety zones and escape routes... know where they are *before* you need them!!



3. SAFETY ZONES AND ESCAPE ROUTES NOT IDENTIFIED



DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	FIRE WEATHER	<ul> <li>Winds increasing or changing direction.</li> <li>Weather becoming hotter and drier.</li> <li>Unstable atmosphere can promote rapid fire growth.</li> </ul>
ALL	DANGER TREES	<ul> <li>Follow "Hazard Tree Safety" guidelines, IRPG pages 22.</li> <li>Post lookouts, or use a spotter in mop-up areas with personnel.</li> <li>Don't park vehicles or take breaks in high concentrations of hazard trees.</li> <li>Establish trigger points for disengagement during high wind events".</li> </ul>
ALL	TRAFFIC & DRIVING	<ul> <li>Practice "Defensive Driving" techniques.</li> <li>Use spotters when backing.</li> <li>Always use headlights.</li> <li>Use warning lights when working on roads or traveling in smoke</li> <li>Reduce speed when dusty, maintain adequate spacing with other vehicles.</li> <li>Some roads are dead end with poor turn around, scout roads first.</li> <li>Watch for livestock</li> </ul>
ALL	HEAT RELATED ILLNESS (HRI) & DEHYDRATION	<ul> <li>Drink 2 to 1 ratio of water to sports drinks.</li> <li>Take frequent breaks, minimum of 10 minutes every hour.</li> <li>Recognize symptoms of HEAT RELATED ILLNESS which include; Lack of energy, headaches, dizziness, lack of rest, no hunger, poor eating habits, hot skin, and lack of sweating</li> </ul>
ALL	SPOT FIRES	<ul> <li>Size up prior to engagement.</li> <li>Watch for multiple spots.</li> <li>Ensure LCES is in place.</li> <li>Maintain Situational Awareness at all times.</li> </ul>
ALL	MOP UP	<ul> <li>Conduct thorough briefing for all personnel (inside rear cover IRPG).</li> <li>Use all required PPE, including eye protection.</li> <li>Maintain proper spacing and overhead clearance.</li> <li>Be alert for stump holes and root cavities.</li> <li>Minimize exposure to smoke, and rotate personnel into clean air when practical.</li> <li>Evaluate unburned islands/Increase situational awareness.</li> </ul>
ALL	AIR OPERATIONS	<ul> <li>Follow " Aviation" Watch-Out Situations" on page 44, IRPG.</li> <li>Don't plan on air resources for medical transport or resupply.</li> <li>Refer to page 57, IRPG for directing bucket drops.</li> <li>Ensure positive communication with all air resources.</li> </ul>
ALL	HEAVY EQUIPMENT OPERATIONS	<ul> <li>Ensure communications are established with operators.</li> <li>Use hand signals if other communications are unavailable.</li> <li>Maintain a 50'-100' exclusion area around equipment.</li> <li>Use a spotter when backing.</li> </ul>
ALL	ENVIRONMENTAL HAZARDS	<ul> <li>Keep alert for wildlife, rattlesnakes, insects, and plants. Watch footing and hand placement around rocks.</li> <li>Personal hygiene is #1 when it comes to Poison Oak Prevention.</li> </ul>
COVE	MARIJUANA PLANTATIONS	<ul> <li>Maintain situational awareness.</li> <li>Watch for open areas and signs of improvements or irrigation systems.</li> <li>Be aware of evidence that cultivation has occurred in the area.</li> <li>If you stumble upon an area with probable cultivation, be extremely cautious, exit on the same route you arrived and notify your supervisor immediately</li> </ul>
INCIDENT  MO  ICS 215a	ODOC JULY Complex	DATE PREPARED:  August 2, 2017  OPERATIONAL PERIOD  Day Shift 08/03/17 0600-1800 Prepared by: John Kraushaar
		TIME PREPARED: 1700 HOURS

#### **MEDICAL PLAN ICS 206**

1. INCIDENT NAME **Modoc July** Complex

2. DATE PREPARED August 2, 2017

3. TIME PREPARED 1900

4. OPERATIONAL PERIOD August 3, 2017 0600-1800

	6. INCIDENT MEDI	ICAL AID	STATION	8			,		
MEDICAL AID STATIONS		LOCATION					PARAM		
							YES	NC	
Frontline Medical	Modoc July Compl	Modoc July Complex ICP						-	
	A. AIR AM	BULANC	<b>28</b>						
NAME		ATION		PHONI			PARAMED		
TOME	1	ATION		111011	-		YES	NO	
SEMSA Air 2 - (Non Hoist) NVG Capable	Adin, CA 96006			Command to Commun	ications		RN/PM		
REACH - (Non Hoist) NVG Capable	Redding, CA 960	103		Command to Commun	ications		RN/PM		
PHI Air Medical – (Non Hoist) NVG Capable (No Unimproved Helispot Landing)	Redding, CA 960	And a second		Command to Commun			RN/PM		
CDF 202 - Hoist Capable No night Ops	Bieber CDF			Command to Commun	ications			X	
	B. GROUND	AMBULA	NCES						
NAME		LOCATION and PHONE NUMBER						EDIC	
TW OVIC							YES	I NO	
Mountain Medics (Incident Dedicated) "Ambulance 1"	DP - 21 Command						X		
Mountain Medics (Incident Dedicated) "Ambulance 2"	DP - 72 Command					Х			
Frontline (Incident Dedicated) "Ambulance 3"	DP - 48	,		Command			X		
	7. HOS	PITALS							
NAME ADDR	RESS	TRAV	EL TIME	PHONE	HEL	IPAD	BURI	N CTR	
NOSA.		AIR	GRND	* * * * * * * * * * * * * * * * * * * *	YES	NO	YES	NO	
Modoc Medical Center 228 W. M		15m	40m	(530) 233-7037	х			x	
Mayers Memorial Hospital 43563 Hwy		20m	55m	(530) 336-7543	х			x	
Rogue Regional Medical Center E. Barn Level 2 Trauma) Medfon		50m	2.5hrs	(541) 789-7132	х			х	
Mercy Medical Center 2175 Rosa Level 2 Trauma) Reddin		50m	2.5hrs	(530) 225-7201	х			x	
UC Davis Medical Center 2315 Stock (Level 1 Trauma) Sacrame	10-11-0-11-0	1.5h	6h	(916) 734-5669 (916) 734-3636 Burn Center	х		x		

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:
  - Have communications dispatch ground/air transport resources 1.
  - Notify receiving hospital of injury status.
  - Develop primary and contingency transport plan
  - Notify Incident Commander, Safety, Logistics and Operations

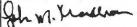
#### CAMP MEDICAL EMERGENCY:

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

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

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**

Medical History/Aller	gies		
Injury	Age	ency (No Names)	
Level of consciousne (alert & oriented x 1-		pPulse_BPWeight_	
Closest pick up point	(DP, Helispot)		
Number of injured	Type of inju	uries	
Any special equipme	nt required		
GPS Format: WGS	14 Degrees, Decimal, Min	nutes	
Best transport metho	od: (circle) Ambulance	Helicopter Vehicle	
DECLARE:	Medical Emergency	or Non-emergency Medical transport	

#### 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 or 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.

# STANDARD OPERATING PROCEDURES—FINANCE SECTION 16 HOURS IS NOT A GUARANTEE – IT IS HOURS WORKED!!

#### **WORK REST CYCLE**

IT IS NATIONAL DIRECTION TO MEET 2 TO 1 WORK/REST RATIO (1 hour of sleep/rest for every 2 hours of work). Every effort shall be made to manage work hours so you don't exceed the maximum of 16 hrs. Work hours exceeding 16 hours shall be approved by your supervisor in advance, and a justification/mitigation form completed for review by Section Chief & approved by IC. It is each person's responsibility to comply with this direction to manage for fatigue and safety.

#### **OPERATIONAL SHIFTS**

Pay status for assigned overhead and crews on the fireline will not start prior to the posted briefing time and will terminate on arrival back in camp (except for debriefing—additional hours may be accrued by those required to attend debriefing). Supervisors will be allowed ½ hour prior to briefing and after return to camp to ready crew and equipment.

#### **DUTY STATUS**

Division/Group supervisors and Unit Leaders are responsible for establishing on and off duty status. The objective is a 2 to 1 work/rest ratio. Personnel will normally work, travel, and/or be placed on ORDERED standby 8 to 16 hours per day and be off duty 8 hours or more (breaks count towards 8 hrs). Off duty time will be in a non-pay status. Each federal employee is guaranteed at least 8 hours of pay status each 24-hour period (midnight to midnight) unless it is the first or last day of an assignment or stated otherwise in a contract or agreement.

#### PERSONNEL/EQUIPMENT TIME REPORTING

<u>Personnel time</u> will be reported to the Time Unit and daily once they are signed by the next level supervisor. OES resources will be monitored by OES Agency Rep (if assigned) for 2/1 Work Rest compliance. Situations entitling you to HAZARD PAY are to be noted in remarks (ie. HP=Uncontrolled Fireline, hovering hookups, low level flights, etc.)

<u>Private Contracted Equipment time</u> must be tracked on a Shift Ticket daily and hours on shift noted even if it is a daily rate. When swapping out operators you need to notify Finance as well as changing from single to double shift and vice versa.

Supervisor's - If you are responsible for daily tracking of equipment or personnel, please ensure you understand the agreement, and follow the rules provided in this document. Do not sign documents for resources you did not manage unless you have knowledge of their assignment hours.

#### MEAL AND OTHER WORK BREAKS

Compensable meal periods are the exception, not the rule (5 CFR 551.411 © and 29 CFR 785.19(a)). Until the fire is controlled, personnel on the fireline MAY BE compensated for meal periods if all of the following conditions are met: 1) The fire is not controlled and 2) The Operations Section Chief makes a decision that it is critical to the effort of controlling the fire that personnel remain at their post of duty and continue to work as they eat, and 3) The compensable meal break is approved by the supervisor at the next level and documented on CTR. For personnel in support positions, and fireline personnel after control of a fire, a meal period of at least 30 minutes must be ordered and taken for each work shift of eight hours or more. In those situations where personnel cannot be relieved from work and must remain at a post of duty, a meal period may be counted as time worked, which will be compensable. If breaks are NOT able to be taken, CTR should have a statement in remarks explaining the situation. Kitchen closes at 2200 so show dinner break unless you went off clock by 2130.



#### **Human Resource Specialists**

#### Don't let little things build into big things

You have all been asked to work very hard under difficult situations and it has been stressful. When this happens we often become more irritable than usual and say something or do something that we later regret. Help keep your team strong by managing the little problem before it becomes a big problem. Check the person to your left and right.

# Dana Simpson

661.477.4862

# John Bohmer (t)

707.410.7936

### TRAINING SPECIALIST MESSAGE

, meeting to keep also make water was encowering to be 1986 and a contribution

# If it's not written down, It didn't happen!

If you would like to receive credit As a Trainee on the

## MODOC JULY COMPLEX

Please stop by and see the TNSP Located in a Trailer across from Resources @ the ICP.

Thank you! Tom Reaves & Heather Grove

Training Specialists

August 3, 2017 Day Operational Period

# INCIDENT TRAINEE DATA FORM PRINT LEGIBLY

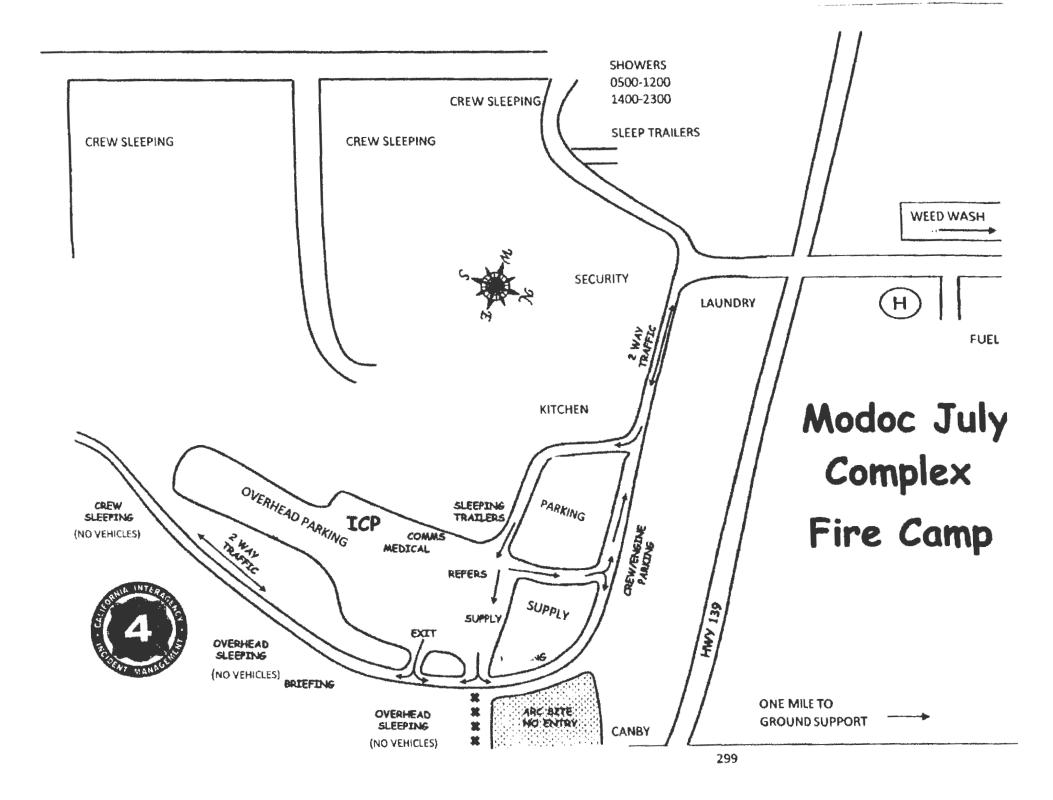
TRAINEE NAME	NAME: REQUEST #:									
TRAINEE POSIT	ION:					AGENC	Y 3 LETT	TER ID:		
DATE ASSIGNE	D:									
TRAINEE CONT	ACT CELL PH	HONE NUM	BER:							
Type of Agency	- Check One:		USFS	0	STATE	0	BLM	0	L-GOV	0
BIA O	NPS O	FWS	0	NWS	0	DOD	0			
TRAINEE PREREQUISITES										NO
1) Valid Red Car	d or Agency C	ertification (	Card?				<u> </u>		0	0
2) Trainee has a				y the ho	me unit?				0	0 /
3) Trainee has in					أنفان الكنسسب				0	0
AGENCY INFORMATION	N N									
Chief or Agency T			· <del></del> · · ·		<u> </u>					
Agency	Talling Officer	<u> </u>								
3 Letter Identifier		<del></del>								······································
Address							<del> </del>			
City	-				State:					
Zip Code		Phone #								
	D INCOME.			p <sup>4</sup>		<del></del>			-	
TRAINER/EVALUATO	R INFORMATION									
NAME						-1 Ov	rerhead P	osition c	on the Incid	ient
AGENCY						ļ				
3 Letter Identifie						REQUE	ST#:			
Address	`			***********		Phone #	¥			
City					State:			ZIP Co	de:	

# TENTATIVE DEMOB

# 3/3-8/5

O-66 ARNOLDUS, KATHY A	E-111 ENG3 BRATCHER	E-106 ENG3 GRAYBACK 29	O-248 GENUNG, JIM	O-28 OLSON, EDWARD G	O-222 WALKER, CHRIS	O-1.65 WILSON, VICKI	E-167 ENG3 AZ A2S E-231	E-108 ENG6 PACIFIC OASIS 25	E-97 ENG3 ENF 333	O-64 ROSSER, AMBER MEGAN	E-110 ENG3 PEORIA 199	C-9 CRW 2IA COBRAS 2	REQ # RESOURCE NAME
PI02	ENG3	ENG3	DIVS	RADO	BCMG	EQTR	ENG3	ENG6	ENG3	ORDM	ENG3	HC21	KIND
08/05/2017	08/05/2017	08/05/2017	08/04/2017	08/05/2017	08/04/2017	08/04/2017	08/04/2017	08/04/2017	08/04/2017	ORDM 08/03/2017	ENG3 08/03/2017	08/03/2017	DEMOB DATE TENTATIVE
8/5/17 8:00 a	8/5/17 6:00 a	8/5/17 6:00 a	8/5/17 6:00 a	8/4/17 17:00 a	8/4/17 8:00 a	8/4/17 8:00 a	8/4/17 6:00 a	8/4/17 6:00 a	8/4/17 6:00 a	8/3/17 15:00 a	8/3/17 6:00 a	8/3/17 6:00 a	TENTATIVE
REN	POV	POV	AOV	AVR	REN	POV	AOV	POV		A/R	AOV	AOV	TRV
ВОІ			GJT	AGS	MFR	RDD				ANC		BFL	JETPORT

Demob must be notified of Air Travel needs at least 48 hours before Demob date Please confirm your LWD as shown on IAP Division Assignment. Notify Demob of errors



#### 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 PM<sub>4</sub> 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 (PM<sub>4</sub>) -

- 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

#### **DIVISION FIRELINE ORDER FORM**

	Date & Time Order Was Placed	& Time Order Was Placed Order #/DIV Mode of Delivery		Mode of Delivery	Location of Delivery
Curr	ent Date & Time:			GROUND SUPPORT	DIV, DP, LZ, or Lat/Long
Neer	ded by:			PICK UP IN SUPPLY	
				HELO	
	Order received in COMM by:				Time:
	Order received in SUPPLY by:				Time:
	Order Shipped by TRANS or PU in Supply:				Time:
		PLEASE ORDER I	BY IT	EM NUMBER	
	*Hose Kit A, contains the following: 10 RO 1½" Hose; 10 RO 1" Hose; 10 EA 1	1½" Gated Wyes; 10	0 EA 1	1½" to 1" Reducers; 10 EA 1" Nozzles	
Item		Quantity	Item	·	Quantity
1	*Hose Kit A, 1000' Hoselay		28	Fusee, BX	
2	Hose, 1½", 100'		29	Batteries, AA, PG (24 PG/BX)	<b>_</b>
	Hose, 1", 100'		30	Ribbon, Flagging (Specifiy Color)	
4	Hose, Garden ¾", 50'		31	Shovel	
5	Nozzle, KK Type, 1½"		32	Pulaski	
6	Nozzle, KK Type, 1"		_	Combi-Tool	
	Nozzle, Forester, 1"		34	McCloud	
	Nozzle, Garden ¾"		35	Washcloth, waterless, cleansing	
$\overline{}$	Wye, Gated 1½"		36	Sprinkler Kit	
_	Wye, Gated 1"			Mop-Up Kit, 3-wand	
11	Wye, Gated ¾"		38	Chainsaw Kit (TRACKABLE)	
$\rightarrow$	Inline Tee, 1½"x1"			Water, Cubies	
$\overline{}$	Reducer, 1½"x1"		40	Water, Bottled, Cases	
	Reducer, 1"x¾"		$\rightarrow$	Gatorade, Bottled/Cases	
$\overline{}$	Shut-off Valve, ¾"		42	MRE's (12/BX)	
$\rightarrow$	Foam, 5 GL			ADD ANYTHING NOT LISTED	
	Backpack Pump				ļ. <u>.</u> .
_	Pumpkin, 1500/3000/6000 GL		لـــا		
	Folding Tank, 1000/1500 GL				
	PUMP KITS				
	Lightweight (TRACKABLE)				
$\overline{}$	Mark III (TRACKABLE)			ACCOUNTABLITY PROPERTY #'S	
	Fuel, Unleaded, 5 GL Can				
	Fuel, Drip Torch, 5 GL Can				
24 F	Fuel, Diesel, 5 GL Can				
$\neg$	2-Cycle Oil, PT				
	Bar Oil, QT				
	Drip Torch, EA				
		SPECIAL	NOT	ES	

## **INCIDENT MANAGEMENT TEAM WATER USAGE LOG**

DATE:			Division/Group					
AGENCY ID/VENDOR				Requ	uest#			
WATER SOURCE LOCATION	Hydrant	Open Source (i.e Pond)	Tank	Gallons	Property Owner/Contact Info			
	·		-					
	TUR	N INTO FI	NANC	E DAILY				
Please note if you made contac	t with prop	erty owner ar	nd their o	contact info	:			

**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.

	UNIT LOG	1. INCIDENT NAME	2. DATE 3. TIME PREPARED
4. UNIT NAME/DES	IGNATORS. 5. L	JNIT LEADER (NAME AND POSITION)	6. OPERATIONAL PERIOD
7.		PERSONNEL ROSTER ASSIGNED	
	NAME	ICS POSITION	HOME BASE
	1.00	,	
8.		ACTIVITY LOG (CONTINUE ON REVERSE)	
TIME		MAJOR EVENTS	

TIME	MAJOR EVENTS	
- 14 - 10 - 10   10   10   10   10   10   10		
ittesta 191 Arrill E Stangage		
1		
7		
	<u> </u>	
7. St St. 10. St S		
214 KCS 5-80	9. PREPARED BY (NAME AND POSITION)	