



INCIDENT ACTION PLAN MODOC JULY COMPLEX CA-MDF-000671 P5K7YC(0509)



THUNDERSTORM SAFETY PLAN

- Fireline personnel need to ensure they have an Incident Response Pocket Guide.
- Incident Meteorologist will monitor developing thunderstorms.
- Incident Meteorologist will broadcast developing thunderstorm activity and path information.
- Fireline Supervisors will use the IRPG page 21 guideline and the NWCG 6 Minutes for Safety Thunderstorm guidelines to ensure the safety of fireline personnel during the thunderstorm event.
- Incident Meteorologist will monitor conditions and advise when hazardous conditions have dissipated.



- Do not lie down.
- The best position is sitting on the pack or crouching with feet close together.
- Avoid grouping together. Keep a minimum of 15 feet between people when possible.
- Removing work boots will not provide safety if stocking covered or bare feet are then in contact with the ground—don't bother!
- Handheld radios (with short rubber antennas) or cell phones are safe to use. Communication is vital to crew safety. Do not use land line radios or radios with elevated antennas.
- Wide, open spaces are better than trees or clumps of trees in the vicinity. Ridge tops, etc., should be avoided.
- If you feel the hair on your arms or head “stand up,” there is a high probability of a strike in the vicinity. Crouch or sit on a pack.
- Put down all tools.
- Take shelter in vehicles if possible.

MAPS



DAY OPERATIONAL PERIOD
SATURDAY
AUGUST 5, 2017
0600-1800 HOURS



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period: DAY	
MODOC JULY COMPLEX		Date/Time From: 08/05/2017 0600 SAT	Date/Time To: 08/05/2017 1800 SAT
3. Objective(s):			
<p><u>Objectives:</u></p> <ul style="list-style-type: none"> • Provide for the safety of all responders by utilizing national Risk Management Standards and the implementation of appropriate mitigations. • Share critical information affecting public safety so timely decisions and actions can be implemented. • Reduce firefighter exposure by only engaging fire assignments with the highest probability of success. • Engage cooperators and stakeholders to jointly provide for the defense of communities, infrastructure and economic interests. • Utilize local resource specialists to identify and protect sensitive sites and cultural resource values by minimizing impacts from suppression operations. • Maintain and enhance community, County, State, National Forest and stakeholder relationships through accurate and timely dissemination of information. • Identify, assess and implement suppression repair needs, where appropriate in coordination with the Resource Advisor following agency policy. • Manage incident costs effectively for the values at risk through regular and ongoing cost analysis. 			
4. Operational Period Command Emphasis:			
<p><u>Primary:</u></p> <p>Using a full suppression strategy, minimize the size of the fires through the use of direct attack where safe to do so.</p> <p><u>Alternate:</u></p> <p>When not feasible or safe to go direct, use indirect attack to minimize fire size.</p> <p><u>Contingency:</u></p> <p>Use indirect attack tactics at major roads and natural barriers to suppress fire and minimize firefighter exposure to extreme fire behavior.</p> <p><u>Emergency:</u></p> <p>Withdraw fire personnel to safety zones or ICP and ensure accountability for all personnel.</p>			
General Situational Awareness:			
<ul style="list-style-type: none"> • Fire weather warning. • Heads up for possible dry lightning and increased fire behavior. • Monitor cumulus activity due to the chance of erratic winds and down drafts. • Keep your situational awareness current. 			
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Approved Site Safety Plan(s) Located at:			
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:	
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 208	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Map/Chart	<input type="checkbox"/> _____	
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> ICS 206		<input type="checkbox"/> _____	
7. Prepared by: DAVE GERBOTH Position/Title: PSC1		Signature:	
8. Approved by Incident Commander:		Signature:	
ICS 202		Date/Time: 08/04/2017 2200	

ORGANIZATION ASSIGNMENT LIST		Training Specialist	Tom Reaves
1. Incident Name Modoc July Complex		READ	Peter Hall
2. Date Prepared 08/04/2017	3. Time 2200	8. Logistics Section	
4. Operational Period 08/05/17 0600-1800		Chief	Ross Peckinpah / Cheryl Raines
Position	Name	Comm Unit	Sal Bonilla / Nicholas Luby
5. Incident Commander and Staff		Medical Unit	E. Williams / D. Stuart / J. Brooks (T) / C. Schilling (T)
IC	Jay Kurth / Mike Smith / Marty Adell (T)	Food Unit	Mike Kinne / Kenneth Breskin / Sue Zahn (T)
Deputy IC	Rocky W. Opliger	Facilities Unit	Robert Griffith
Safety Officer	John Kraushaar / Dave Welch	Supply Unit	Teresa Stelman
Information Officer	Sean Collins / Frank Mosbacher / Celeste Prescott (T)	Security Manager	Luke Johnson
Human Resources	Dana Simpson / John Bohmer (T)	Ground Support	Ron Brewer / Jeff Burch
Liaison	Sam Wilbanks / Steve Anderson (T) / Erik Taylor (T) / Rob Griffith (T)	9. Operations Section	
6. Agency Representatives		Chief North Zone	Brian Rhodes
Agency	Name	Chief South Zone	Pat Titus / Scott Packwood
MDF Agency Administrator	Deedee Harrison	Planning OPS	Jake Cagle / Ken Gregor (T)
MDF Agency Administrator Rep.	Chris Christopherson	a. Branch I (North Zone)	
Cal Fire Agency Administrator LMU	Don Gordon	Branch Director	Mike Good
Oregon Dept. Forestry	Bill Hunt	Division A / C	Pete Davis
Lava Beds NM	Lary Whalon	Division E	Mike Tyrrell / Mike Durocher (T)
U.S. Fish and Wildlife	Ken Griggs / Greg Austin	Division O	Bill Bryant / Jamie Tripp (T)
California Highway Patrol	Danny Koetsier	b. Branch II (North Zone)	
Tribal Representative	Ken Sandusky	Branch Director	Mike Tucker / Belinda Plummer (T)
Fremont- Winema NF / Lakeview District BLM	Barry Shullanberger	Division G	Nick Bunch / Mitch Silvester (T)
Modoc County OES	A.J. McQuirrie	Division I	Mark Mott / Daniel Ostmann (T)
Modoc County Sheriff	Mike Poindexter / William "Tex" Dowdy	Division K / M	Brandon Woodward / Deborah Flowers (T)
Northern CA Fire Cooperative Assoc.	Darin Quigley	c. Branch V (South Zone)	
California Conservation Corps	Shawn Fry	Branch Director	Dave Pereira
BNSF Railroad	Joe Aho	PP	Clay Matheson / Don Shoemaker (T)
PG&E	Mike Weaver	RR	Erik Johnson / Ted King (T)
Collins Pine	Lee Fledderjohann	TT	Craig Wiedenhoef / Joe Milligan (T)
7. Planning Section		UU	Shannon Prather / Jeff Ryder (T)
Chief	Dave Gerboth / Ann Marx (T)	Contingency South	Jake Keown
Deputy Chief	Mitch Diehl	d. Initial Attack Branch	
Resources Unit	G. Bald / J. Camacho (T) / J. Ramirez(T) / B. Lavelle(T) / S. Arjonilla(T)	Branch Director	Steve Murphy
Situation Unit	Michael Hoose / Damian Guilliani Jennifer Erickson (T) / Aaron Grove (T)	North IA	C. Orr / M. Wallace / R. DeCamp (T)
FBAN	Brendan Ripley / Diondray Wiley (T)	South IA	M. Crites / S. Craig / B. Boltshauer (T) / J. Osteen (T)
IMET	Ryan Walbrun / Jimmy Taeger (T)	e. Suppression Repair Branch	
Incident Technology Support Specialist	James Whiteside / Mike Laxo (T)	Branch Director	Brett Waters
GISS	C. Clervi / C. Barrett / M. Eister	Suppression Repair	Harold Kibbe
Document Unit	LaNette Estes (T)	f. Road Group/ Staging	
Demob Unit	Wayne Barney / Joe Scuri (T)	Road Group	Bill Hitt
		Staging	Robin Ace
		g. Air Operations Branch	
		Air OPS Branch Director	Kevin Murray / Ty Miller
		Air Tactical Supervisor	Gary Monday
		Air Support Supervisor	James Stratton
		Helibase Manager	Brad Nelson
		10. Finance Section	
		Finance Section Chief	Judy Reynolds
		Time Unit	Loni Holt / Sheila Miner
		Procurement Unit	Donald Tinsley
		Cost	Vicki Wilson
		Comps / Claims Unit	Scott Parsons / Mandi Heitman
		Prepared By: Gina Bald, RESL	



Modoc July Complex Fire Weather Forecast



FORECAST NO: 18

NAME OF FIRE: Modoc July Complex

PREDICTION FOR: 0600-1800 Day shift

UNIT: CA-MDF

SHIFT DATE: 8/5/17

SIGNED:

TIME AND DATE

Incident Meteorologist Trainee: Jimmy Taeger

FORECAST ISSUED: 2200 hours on 8/4

**...Red Flag Warning Saturday for Dry Lightning...
...Fire Weather Watch Sunday for Dry Lightning...**

WEATHER DISCUSSION: Warm weather, with low afternoon relative humidity, will continue Saturday into the weekend. Isolated to scattered thunderstorms are expected over the weekend, with a chance of dry lightning in the afternoons and evenings. The possibility of dry lightning has prompted a Red Flag Warning for Saturday afternoon and evening, and also a Fire Weather Watch for Sunday afternoon and evening.

*****Thunderstorms imply the possibility of gusty and erratic winds*****

WEATHER FORECAST FOR TODAY:

WEATHER: Widespread smoke. Otherwise, partly cloudy with afternoon cumulus and a 30% chance of dry thunderstorms.

HIGH TEMPERATURES: 84-88 in smoke shaded areas and 89-93 in full sunshine. 2 degrees lower.

HUMIDITY: Afternoon minimum 12-16%...locally 20% under heavy smoke and clouds. 2% higher.

20 FT WINDS:

Steele Fire - West 3-6 mph early, becoming West-Northwest 6-9 mph with gusts to 15 mph in the afternoon. Strongest winds likely in Branch II Div I/K.

Cove Fire - Light winds becoming Southwest 4-8 mph, with gusts to 10 mph in the afternoon.

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

HAINES INDEX: 4

LAL: 3

STABILITY/INVERSION: Strong morning inversion becoming unstable after 1300.

SATURDAY NIGHT: Fire plumes and cumulus will dissipate by 2100. RH recovery will be poor through 11 pm then moderate recovery to 40-55% during the late night hours. Thermal belts in the timber around Adin Pass locally will have poorer RH recovery. Otherwise, partly cloudy with overnight lows of 59-65. West to Northwest winds 5-10 mph with gusts to 15 mph in the evening, becoming light and downslope after midnight.

SUNDAY THROUGH TUESDAY: *Fire Weather Watch on Sunday* for dry lightning. Thunderstorm chances increase Sunday and Monday, with greater chances of dry lightning Sunday. Seasonably warm through the period, with highs in the mid to upper 80s. Better overnight humidity recovery this weekend, around 60%. Westerly winds through the period, with gusts around 12 mph in the afternoons and evenings.

SAFETY INFORMATION: Keep an ear to the radio for weather updates, and seek shelter from lightning if a storm approaches. If you feel the hair on your arms or head "stand up," there is a high probability of a strike in the vicinity. Crouch or sit on a pack with your legs together. Take shelter in vehicles if possible.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 020

TYPE OF FIRE: Wildfire Full Suppression

FIRE NAME: Modoc July Complex

OPERATIONAL PERIOD: Day Shift Saturday 8/05/2017

DATE ISSUED: 08/04/2017

TIME ISSUED: 2100

UNIT: CA-MDF-000671 P5K7YC

SIGNED: Brendan "Rip" Ripley (FBAN) 

INPUTS

WEATHER SUMMARY: "RED FLAG WARNING TODAY FOR DRY LIGHTNING"
"FIRE WEATHER WATCH SUNDAY FOR DRY LIGHTNING"
***** WIND SCHEDULE *****

Steele Fire: W 3-7mph early.....1300 WNW 6-9mph G15

Cove Fire: Light and variable early.....1300 SW 4-8mph G10mph

(See attached weather forecast)

OUTPUTS

FIRE BEHAVIOR

GENERAL: Extremely dry fuels will be receptive to the forecasted dry lightning strikes that may occur today. Though the Haines is forecasted at 4 (low potential for large fire growth) the same scenario occurred at the initial onset of the Modoc July Complex. Following an initial ignition, weather conditions can promote large fire growth. Forecasted Probability of ignition (PBI) for today is **60%** Shaded and **90%** Unshaded making the fuels very receptive to any strikes.

LOCAL THRESHOLDS – WATCH OUT

Combinations of any of these factors can greatly increase fire behavior:

Thresholds: **20' winds** over 5 mph **RH** less than 20% **Temp** over 90° **ERC** over 64 **BI** over 51

Forecasted: **20' winds**, 3-15mph **RH** 12-18% **Temp** 84-93° **ERC** 80-81 **BI** 52 -69

Probability of Ignition: 60% Shaded 90% Un-shaded

SPECIFIC:

North Zone & Steele Fire: Expect any new starts or slop-overs to be wind driven fires accompanied by rapid rates of spread associated with lighter fuels. Heavier fuels have promoted spotting. Expect max spotting distance between ¼ - ½ mile. WNW winds will be unfavorable for South end of the fire.

South Zone & Cove Fire: Expect any new starts or slop-overs to be wind driven fires accompanied by rapid rates of spread associated with lighter fuels. Heavier fuels have promoted spotting. Expect max spotting distance between ¼ - ½ mile. SW winds may increase vulnerability if the fire were to reach Hwy 299 along the Narrows. This area of the fire has a high probability for fire spotting across the 299 due to the narrow canyon, steep slopes and receptive fuels in the timber understory. In addition another area of vulnerability is in the drainage along County Road 90, DIV-PP. Forecasted winds may align with the drainage and test the line. Any start may move into heavier fuels associated with the heavy timber fuel component.

AIR OPERATIONS:

VFR conditions are expected throughout the period.

THUNDERSTORM SAFETY

Observe the 30/30 rule: If you see lightning and hear the thunderclaps follow in less than 30 seconds, take the storm precautions identified on Page 21 of the IRPG. Do not resume work in exposed areas until 30 minutes after storm activity has passed.

NORTH ZONE

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY			I NORTH		A / C	
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		BRIAN RHODES		DIVISION/GROUP SUPERVISOR		PETE DAVIS
BRANCH DIRECTOR		MIKE GOOD		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ENG6 FIRESTORM E-86		08/16	TOBY BEHR	3	ICP/0600	ICP/1800
ENG6 CDD 3648 E-202		08/10	MIKE HOON	3	ICP/0600	ICP/1800
FOBS O-317		08/14	JERE MILLER	1	ICP/0600	ICP/1800
FOBS (T) O-388		08/15	DOUG LINGEN	1	ICP/0600	ICP/1800
FEMP O-54		08/08	CHRIS MICKELSON	1	ICP/0600	ICP/1800
FEMT O-59		08/08	TYLER SASSEN	1	ICP/0600	ICP/1800
READ O-180		08/10	SUSAN FRYE	1	ICP/0600	ICP/1800
READ O-228		08/11	JOE SVINARICH	1	ICP/0600	ICP/1800
READ (T) O-62		08/09	GARRETT R NOLES	1	ICP/0600	ICP/1800
READ (T) O-330		08/13	TRAVIS S KIRKLAND	1	ICP/0600	ICP/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Utilize appropriate suppression actions to keep fire within current containment lines. • Coordinate with Suppression Repair Branch. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Track water usage and turn into Finance. • Provide location of accountable property and dozer lines and turn into Situation Unit. • Back haul trash. • Follow traffic plan: On coming shift resources take 46 Road. Off shift resources take 139 Road. • CHECK COMM PLAN. • SELECT APPROPRIATE COMMAND CHANNEL BASED ON FIRE LOCATION. 						
8. Division/Group Communication Summary						
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	6	168.0500 N	110.9	168.0500 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 Unit Leader)			Approved By (Planning Section Chief)		Date	Time
JIM RAMIREZ (T)			DAVE GERBOTH		08/04/2017	2300

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY			I NORTH		E	
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		BRIAN RHODES		DIVISION/GROUP SUPERVISOR		MIKE TYRRELL MIKE DUROCHER (T)
BRANCH DIRECTOR		MIKE GOOD		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CRW 2 DUST BUSTERS PLUS C-33		08/08	CLAYTON BROWNWOOD	20	ICP/0600	ICP/1800
FEMP O-20002		08/15	ERIK SCHROTH	1	ICP/0600	ICP/1800
FEMT O-56		08/08	MARK CRAIG MURRAY	1	ICP/0600	ICP/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Utilize appropriate suppression actions to keep fire within current containment lines. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Track water usage and turn into Finance. • Provide location of accountable property and dozer lines and turn into Situation Unit. • Back haul trash. • Follow traffic plan: On coming shift resources take 46 Road. Off shift resources take 139 Road. • CHECK COMM PLAN. • SELECT APPROPRIATE COMMAND CHANNEL BASED ON FIRE LOCATION. 						
8. Division/Group Communication Summary						
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	165.0000 N	0.0	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
JIM RAMIREZ (T)			DAVE GERBOTH		08/04/2017	2300

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1. Incident Name:			3.			
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2. Operational Period:			I		O	
DAY			NORTH			
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		BRIAN RHODES		DIVISION/GROUP SUPERVISOR		BILL BRYANT JAMIE L TRIPP (T)
BRANCH DIRECTOR		MIKE GOOD		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Utilize appropriate suppression actions to keep fire within current containment lines. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Track water usage and turn into Finance. • Provide location of accountable property and dozer lines and turn into Situation Unit. • Back haul trash. • Follow traffic plan: On coming shift resources take 46 road. Off shift resources take 139 road. • CHECK COMM PLAN. • SELECT APPROPRIATE COMMAND CHANNEL BASED ON FIRE LOCATION. 						
8. Division/Group Communication Summary						
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	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 Unit Leader)			Approved By (Planning Section Chief)		Date	Time
JIM RAMIREZ (T)			DAVE GERBOTH		08/04/2017	2300

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
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4. Operations Personnel						
OPERATIONS CHIEF		BRIAN RHODES		DIVISION/GROUP SUPERVISOR		NICK BUNCH MITCH SILVESTER (T)
BRANCH DIRECTOR		MIKE TUCKER / BELINDA PLUMMER(T)		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CRW1 LITTLE TUJUNGA IHC C-47		08/09	OSCAR VARGAS	20	ICP/0600	ICP/1800
CRW2IA BLACK EAGLES 2 C-24		08/09	GUSTAVO SANTOYO- GALLEGOS	27	ICP/0600	ICP/1800
CRW2IA BLACK EAGLES 3 C-25		08/09	JOSEPH ROZNOVAK	22	ICP/0600	ICP/1800
CRW2IA SCORPIONS 6 C-41		08/05	WALTER ALLEN MEDINA	20	ICP/0600	ICP/1800
CRW 2IA MESCALERO C-1		08/07	TERRENCE ROBINSON	20	ICP/0600	ICP/1800
ENG3 FIRESTORM 9908 E-81		08/13	WILBURN JAMIE	3	ICP/0600	ICP/1800
ENG6 FIRESTORM 9912 E-83		08/09	GRAHAM LOWE	3	ICP/0600	ICP/1800
ENG6 FIRESTORM 9904 E-109		08/05	JOSHUA BADLEY	3	ICP/0600	ICP/1800
ENG6 INBOUND 4 E-141		08/06	ADHAM ROWLEY	3	ICP/0600	ICP/1800
ENG6 VOLCANO CREEK E-88		08/09	TIIM AYLES	3	ICP/0600	ICP/1800
DOZ2 LPF 3 E-136		08/11	SEAN KENNEY	2	ICP/0600	ICP/1800
WTS2 WILLMORE AG E-260		08/14	KEN GRIPPIN	1	ICP/0600	ICP/1800
TFLD O-187		08/11	KARL FOWLER	1	ICP/0600	ICP/1800
HEQB O-14		08/09	ERICK V CASTANEDA	1	ICP/0600	ICP/1800
FEMP O-58		08/08	RANDOLPH J GREEN	1	ICP/0600	ICP/1800
FEMP O-55		08/08	MARK HAAS	1	ICP/0600	ICP/1800
FEMP O-286		08/13	SEAN CAVAUAUGH	1	ICP/0600	ICP/1800
FEMP O-285		08/13	ROUCAL REOH	1	ICP/0600	ICP/1800
SOFR O-221		08/11	CHRISTINE THOMPSON	1	ICP/0600	ICP/1800
6. Division/Group Communication Summary						
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	9	166.7750 N	110.9	166.7750 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 Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GINA BALD			DAVE GERBOTH		08/04/2017	2300

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4. Operations Personnel						
OPERATIONS CHIEF	BRIAN RHODES		DIVISION/GROUP SUPERVISOR	NICK BUNCH MITCH SILVESTER (T)		
BRANCH DIRECTOR	MIKE TUCKER / BELINDA PLUMMER(T)		AIR TACTICAL GROUP SUPERVISOR	GARY MONDAY		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Utilize appropriate suppression actions to keep fire within current containment lines. Continue to patrol the Rimrock Fire. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Track water usage and turn into Finance. Provide location of accountable property and dozer lines and turn into Situation Unit. Back haul trash. Continue to coordinate with ODF at State line. Follow traffic plan: On coming shift resources take 46 Road. Off shift resources take 73 Road. CHECK COMM PLAN. SELECT APPROPRIATE COMMAND CHANNEL BASED ON FIRE LOCATION. 						
8. Division/Group Communication Summary						
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	9	166.7750 N	110.9	166.7750 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 Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
GINA BALD		DAVE GERBOTH		08/04/2017	2300	

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OPERATIONS CHIEF	BRIAN RHODES	DIVISION/GROUP SUPERVISOR	MARK MOTT DAN OSTMANN (T)			
BRANCH DIRECTOR	MIKE TUCKER / BELINDA PLUMMER(T)	AIR TACTICAL GROUP SUPERVISOR	GARY MONDAY			
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
CRW1 BRECKENRIDGE IHC C-8	08/09	JAMES DAVID ROBERTSON	20	ICP/0600	ICP/1800	
CRW1 FULTON IHC C-13	08/09	JOSH S ACOSTA	20	ICP/0600	ICP/1800	
CRW1 BECKWOURTH IHC C-4	08/07	MIKE WINTCH	20	ICP/0600	ICP/1800	
CRW 2IA KLAMATH 14 C-28	08/07	ANDREW ZINK	19	ICP/0600	ICP/1800	
CRW2 MOSQUEDA C-98	08/16	JOSE MOSQUEDA	20	ICP/0600	ICP/1800	
ENG3 S/T 6604C E-158	08/09	JIMMY BUTLER	22	ICP/0600	ICP/1800	
ENG6 OREGON WOODS E51 E-140	08/06	RAVEN PARKINS	3	ICP/0600	ICP/1800	
DOZ2 S/T 9224L E-187 (24 HOUR)	08/26	TIM WILLIAMS	8	ICP/0600	ICP/1800	
DOZ2 S/T 9250L E-188 (24 HOUR)	08/27	STEVE ESTES	6	ICP/0600	ICP/1800	
DOZ1 BUSHEY E-200 (24 HOUR)	08/12	PMINTO TOM	1	ICP/0600	ICP/1800	
DOZ1 ACKLEY E-197	08/11	ORVIN ACKLEY	2	ICP/0600	ICP/1800	
DOZ2 OILER E-275 (24 HOUR)	08/14	ISMAEL VELAZQUEZ	2	ICP/0600	ICP/1800	
DOZ2 SHF 29 E-135 (24 HOUR)	08/11	DAVID BROWN	2	ICP/0600	ICP/1800	
DOZ2 SHF 79 E-234 (24 HOUR)	08/12	VICTOR -NIGHT RIVERS	3	ICP/0600	ICP/1800	
DOZ2 BOB W BUSHEY 4 E-8	08/07	BOB BUSHEY	1	ICP/0600	ICP/1800	
DOZ2 ENF 3 E-232	08/13	DANIEL J LANGENDERFER	3	ICP/0600	ICP/1800	
SKID2 TOM DAVIS E-240	08/16	CHAD OLSON	1	ICP/0600	ICP/1800	
WTT2 LNF 1 E-214	08/06	MARCUS PACHECO		ICP/0600	ICP/1800	
WTS2 MCGARR E-290	08/17	RORY CONLAN	1	ICP/0600	ICP/1800	
WTS2 NORTHSTATE E-269	08/15	ROY WHEELER	1	ICP/0600	ICP/1800	
6. Division/Group Communication Summary						
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	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 Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
JIM RAMIREZ (T)		DAVE GERBOTH		08/04/2017	2300	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
MODOC JULY COMPLEX		Branch:		Division/Group:		
2. Operational Period:		II		I		
DAY		NORTH				
Date/Time From: 08/05/2017 0600	SAT	Date/Time To: 08/05/2017 1800	SAT			
4. Operations Personnel						
OPERATIONS CHIEF		BRIAN RHODES		DIVISION/GROUP SUPERVISOR		
				MARK MOTT DAN OSTMANN (T)		
BRANCH DIRECTOR		MIKE TUCKER / BELINDA PLUMMER(T)		AIR TACTICAL GROUP SUPERVISOR		
				GARY MONDAY		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HEQB O-412	08/15	JAMES S MELLOR	1	ICP/0600	ICP/1800	
HEQB O-413	08/15	RYAN W RIDDLE	1	ICP/0600	ICP/1800	
HEQB (T) O-414	08/15	BRIAN M TALBOTT	1	ICP/0600	ICP/1800	
FEMP O-281	08/13	MATT PETERS	1	ICP/0600	ICP/1800	
FEMP O-276	08/13	RYAN VALLELUNGA	1	ICP/0600	ICP/1800	
SOFR O-47	08/08	CHARLES L FRANK	1	ICP/0600	ICP/1800	
SOFR (T) O-410	08/17	PAUL LEUSCH	1	ICP/0600	ICP/1800	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Utilize appropriate suppression actions to keep fire within current containment lines. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Track water usage and turn into Finance. • Provide location of accountable property and dozer lines and turn into Situation Unit. • Back haul trash. • Follow traffic plan: On coming shift resources take 46 road. Off shift resources take 73 road. • CHECK COMM PLAN. • SELECT APPROPRIATE COMMAND CHANNEL BASED ON FIRE LOCATION. 						
8. Division/Group Communication Summary						
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	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 Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
JIM RAMIREZ (T)		DAVE GERBOTH		08/04/2017	2300	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group:	
2. Operational Period:			II NORTH		K / M	
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		BRIAN RHODES		DIVISION/GROUP SUPERVISOR		BRANDON WOODWARD DEBORAH FLOWERS (T)
BRANCH DIRECTOR		MIKE TUCKER / BELINDA PLUMMER (T)		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CRW1 EL CARISO IHC C-46		08/09	CHARLES KOTT	21	ICP/0600	ICP/1800
CRW2IA FORT APACHE 1 C-18		08/06	KENNY BURNETTE	21	ICP/0600	ICP/1800
CRW2IA DROMEDARY PEAK C-12		08/06	KEVIN FRANK	20	ICP/0600	ICP/1800
CRW2IA EAGLE LAKE C-51		08/11	ANTONIO M JIMENEZ	20	ICP/0600	ICP/1800
CRW2 GRAYBACK C-36		08/11	CORNELL HARTFORD	20	ICP/0600	ICP/1800
CRW2 PACIFIC OASIS C-32		08/08	PABLO SERRANO	20	ICP/0600	ICP/1800
CRW2 DUST BUSTERS PLUS C-34		08/08	LEIF LUEBKERT	20	ICP/0600	ICP/1800
ENG6 I.A.R. 9 E-107		08/06	KEITH GRISHAM	5	ICP/0600	ICP/1800
ENG3 GRAYBACK E26 E-138		08/11	CLIFF TEVEBAUGH	3	ICP/0600	ICP/1800
ENG6 OVD 3141 E-204		08/09	TREVOR S JOHNSON	3	ICP/0600	ICP/1800
ENG6 PAA 814 E-203		08/09	THOMAS STATON	3	ICP/0600	ICP/1800
WTS2 ALTURAS TIRE E-57		08/08	RUSTY STANFORD	1	ICP/0600	ICP/1800
WTS2 LARRANAGA E-15		08/08	GILBERT MADRIGAL	1	ICP/0600	ICP/1800
WTS2 CROSS TRUCKING E-14		08/08	ROBERT CROSS	1	ICP/0600	ICP/1800
TFLD O-189		08/12	GREG PELSMA	1	ICP/0600	ICP/1800
FOBS O-83		08/09	JEFFREY N CRAWFORD	1	ICP/0600	ICP/1800
FOBS(T) O-371		08/15	JEREMIAH P HANKS	1	ICP/0600	ICP/1800
FEMP O-20000		08/15	KEITH QUIGLEY	1	ICP/0600	ICP/1800
FEMP O-160		08/11	DEREK SUTTON	1	ICP/0600	ICP/1800
FEMT O-165		08/11	ROYCE HUDSON	1	ICP/0600	ICP/1800
8. Division/Group Communication Summary						
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	10	166.5500 N	0.0	166.5500 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	165.0000 N	0.0	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GINA BALD			DAVE GERBOTH		08/04/2017	2300

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group:	
2. Operational Period:			II		K / M	
DAY			NORTH			
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		BRIAN RHODES		DIVISION/GROUP SUPERVISOR		BRANDON WOODWARD DEBORAH FLOWERS (T)
BRANCH DIRECTOR		MIKE TUCKER / BELINDA PLUMMER (T)		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
FEMP O-20001		08/16	ROBERT WEIST	1	ICP/0600	ICP/1800
SOFR O-144		08/09	WILLIAM CIRONE	1	ICP/0600	ICP/1800
REAF O-265		08/11	LEVI BATEMAN	1	ICP/0600	ICP/1800
READ O-395		08/16	CECILIA MARELLA	1	ICP/0600	ICP/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> ▪ Utilize appropriate suppression actions to keep fire within current containment lines. 						
7. Special Instructions:						
<ul style="list-style-type: none"> ▪ Track water usage and turn into Finance. ▪ Provide location of accountable property and dozer lines and turn into Situation Unit. ▪ Back haul trash. ▪ Follow traffic plan: On coming shift resources take 46 Road. Off shift resources take 73 Road. ▪ CHECK COMM PLAN. ▪ SELECT APPROPRIATE COMMAND CHANNEL BASED ON FIRE LOCATION. 						
8. Division/Group Communication Summary						
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	10	166.5500 N	0.0	166.5500 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	165.0000 N	0.0	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GINA BALD			DAVE GERBOTH		08/04/2017	2300

AIR OPERATIONS SUMMARY

Prepared By: Kevin Murray

Prepared Date: 8/04/2017

Prepared Time: 21:00

1. INCIDENT NAME: Modoc July Complex North Zone	2. OPS PERIOD DATE: 8/05/2017	START TIME: 0800	END TIME: 2000	SUNRISE: 0601	SUNSET: 2016
3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, etc.): Watch for wires in river canyon. Beware of rapidly changing VFR conditions due to smoke Watch for thunderstorm development.					
4. READY ALERT AIRCRAFT MEDEVAC 525 I.A. All					
5. TFR #: 7/0303 Polygon 10,000 MSL					

6. PERSONNEL		NAME	PHONE #	7. FREQUENCIES		AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base	
AOB		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		Derek Wheeler	530-355-3274	AIR/ AIR RW- TFR	120.1250			AA 05 - Wheeler	
ATGS		Rico Gonzalez	530-605-6376	RW Flight Follow	119.5250			69J - Gonzalez	
ASGS		Fred Burris	805-340-0408	A/G Command			169.0875	6DV - Monday	
ASGS		Ty Miller	907-460-7530	A/G Tactical			165.0000	67A - Burris	
ASGS		Jim Stratton	760-207-4325	COMMAND	rx	See comm	Plan	MDF ECC Aircraft Dispatcher	530-233-8880
ASGS (T)		Catherine Eurbn	661-917-3687		tx			OTHER FW AIRCRAFT-	
HEB1		Brad Nelson	559-349-6793	DECK					
HEB1 (T)		Stefan Goldstein	530-902-0327				163.100		
Alturas		Helibase	530-233-1240	TOLC					
		Fax	530-233-5865	Tower					

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
	Y							Y					
1KA	1	Kamax (A-26)	Alturas	0900	0900	Parker 2	535	3	Astar	Alturas	0900	0900	
314	1	Kamax (A-19)	Alturas	0900	0900	IA	525	3	Astar B3 (A-13)	Alturas	0900	0900	
792	1	CH54A (A-20)	Alturas	0900	0900								
58HJ	2	Bell 205 A1++(A-	Alturas	0900	0900	Parker 2							
538	2	Bell 205 A1++	Alturas	0900	0900	IA							
5TK	2	Bell 205 A1++	Alturas	0900	0900								
350VR	3	Astar B3 (A-21)	Alturas	0900	0900	Parker 2							

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Water Dropping		As Needed		
Recon				

NORTH

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name:		2. Date/Time Prepared:		3. Operational Period:		4. Basic Radio Channel Use:				
MODOC JULY COMPLEX		Date: 08/04/2017 Time: 1504	Date/Time From: 08/05/2017 0600 SAT	Date/Time To: 08/05/2017 1800 SAT	DAY					
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	BLANK								
15	2	BLANK								
15	3	COMMAND	NIFC C1	NORTH CMD	168.7000N	0.0	170.9750 N	110.9	A	BLUE MT LO LINK TO C9,C37
15	4	COMMAND	NIFC C9	NORTH CMD	170.0125 N	0.0	165.2500 N	110.9	A	GROUSE MT LINK TO C1,C37
15	5	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/C , RD GRP	168.0500 N	110.9	168.0500 N	110.9	A	
15	7	TACTICAL	NIFC T3	S.REPAIR	168.6000 N	110.9	168.6000 N	110.9	A	
15	8	TACTICAL	NIFC T5	DIV I, O, STAGING	166.7250 N	110.9	166.7250 N	110.9	A	
15	9	TACTICAL	NIFC. T6	DIV G	166.7750 N	110.9	166.7750 N	110.9	A	
15	10	TACTICAL	R5 T4	DIV K / M	166.5500 N	0.0	166.5500 N	0.0	A	
15	11	TACTICAL	R5 T5	UNASSIGNED	167.1125 N	0.0	167.1125 N	0.0	A	
15	12	TACTICAL	R5 T6	DIV. E	168.2375 N	0.0	168.2375 N	0.0	A	
15	13	AIR TO GROUND	A/G CMD	ALL DIVISION	169.0875 N	0.0	169.0875 N	0.0	A	ORDERING RESOURCES
15	14	AIR TO GROUND	A/G TAC	ALL DIVISIONS	165.0000 N	0.0	165.0000 N	0.0	A	A/G TACTICAL COORDINATION
15	15	TACTICAL	CALCORD	ALL DIVISIONS	156.0750 N	156.7	156.0750 N	156.7	A	MEDICAL AIR COORDINATION
15	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:

July Communication 1-925-588-6853

6. Prepared By (Communications Unit Leader)
 Name: SAL BONILLA , JR. / NICK LUBY
 Signature: 
 Date/Time: 08/04/2017 1504

IAP Page

SOUTH ZONE

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group:	
2. Operational Period:			V SOUTH		PP	
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		PATRICK TITUS		DIVISION/GROUP SUPERVISOR		CLAY MATHESON DON SHOEMAKER (T)
BRANCH DIRECTOR		DAVE PEREIRA		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> ▪ Utilize appropriate suppression actions to keep fire within current containment lines. ▪ Pay special attention to Junipers holding heat. 						
7. Special Instructions:						
<ul style="list-style-type: none"> ▪ Track water usage and turn into Finance. ▪ Provide location of accountable property and dozer lines and turn into Situation Unit ▪ Back haul trash. 						
8. Division/Group Communication Summary						
Function	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	9	166.5500 N	0.0	166.5500 N	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 Unit Leader)			Approved By (Planning Section Chief)		Date	Time
JOE SCURI			DAVE GERBOTH		08/04/2017	2300

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group:	
2. Operational Period:			V		RR	
DAY						
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		PATRICK TITUS		DIVISION/GROUP SUPERVISOR		ERIK M JOHNSON TED KING (T)
BRANCH DIRECTOR		DAVE PEREIRA		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Utilize appropriate suppression actions to keep fire within current containment lines. Pay special attention to Junipers holding heat. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Track and report water usage and turn into Finance. Provide location of accountable property and dozer lines and turn into Situation Unit. Back haul trash. 						
8. Division/Group Communication Summary						
Function	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	6	168.0500 N	110.9	168.0500 N	110.9	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 Unit Leader)			Approved By (Planning Section Chief)		Date	Time
JIM RAMIREZ (T)			DAVE GERBOTH		08/04/2017	2300

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group:	
2. Operational Period:			V		TT	
DAY			SOUTH			
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		PATRICK TITUS		DIVISION/GROUP SUPERVISOR		CRAIG WIEDENHOEFT JOE MILLIGAN (T)
BRANCH DIRECTOR		DAVE PEREIRA		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CRW2 IMPERIAL FORESTRY C-72		08/14	EFREN MORENO	20	ICP/0600	ICP/1800
CRW2 FRANCO C-64		08/13	JAMIE DAVILA	20	ICP/0600	ICP/1800
ENG3 S/T 2142C E-258		08/14	MICHAEL ST. JOHN	20	ICP/0600	ICP/1800
CHIP2 TORCHFIRE E-297		08/17	DAVID STANDISH	1	ICP/0600	ICP/1800
WTS2 PRECISION E-148		08/15	GREG CARTER	1	ICP/0600	ICP/1800
WTS2 NORCAL 17 E-265		08/15	DOUG REYNOLDS	1	ICP/0600	ICP/1800
FEMP O-90		08/08	IAN CROSSLEY	1	ICP/0600	ICP/1800
FEMT O-57		08/09	JOBEE FARRER	1	ICP/0600	ICP/1800
SOFR O-49		08/08	RANDAL VINSON	1	ICP/0600	ICP/1800
SOFR (T) O-51		08/11	AARON RIISE	1	ICP/0600	ICP/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Utilize appropriate suppression actions to keep fire within current containment lines. Pay special attention to Junipers holding heat. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Track water usage and turn into Finance. Provide location of accountable property and dozer lines and turn into Situation Unit. Back haul trash. 						
8. Division/Group Communication Summary						
Function	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	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 Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GINA BALD			DAVE GERBOTH		08/04/2017	2300

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:				3.			
MODOC JULY COMPLEX				Branch:		Division/Group:	
2. Operational Period: DAY				V		UU	
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT		SOUTH			
4. Operations Personnel							
OPERATIONS CHIEF		PATRICK TITUS		DIVISION/GROUP SUPERVISOR		SHANNON PRATHER/JEFF RYDER (T) KELLY CORNWALL	
BRANCH DIRECTOR		DAVE PEREIRA		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY	
5. Resources Assigned this Period							
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
CRW 1 BIG BEAR IHC C-16		08/10	FRANK ESPOSITO	19	ICP/0600	ICP/1800	
CRW2IA WHITE MOUNTAIN C-21		08/05	OWEN SMITH	20	ICP/0600	ICP/1800	
CRW2IA LASSEN 9 C-50		08/11	ALLEN SCHULTZE	20	ICP/0600	ICP/1800	
CRW2IA GROVELAND 4 C-39		08/10	PATRICK LAENG	18	ICP/0600	ICP/1800	
CRW2 FIRST STRIKE C-66		08/14	JAMES REICH	20	ICP/0600	ICP/1800	
CRW2 NORTH PACIFIC C-68		08/14	JOSE CISNEROS	20	ICP/0600	ICP/1800	
WFM PLATTE CANYON 5 O-237		08/11	SHELBY G EDWARDS	11	ICP/0600	ICP/1800	
ENG3 S/T 6210C E-259		08/08	JEREMY AULT	20	ICP/0600	ICP/1800	
ENG3 S/T 2175C E-257		08/14	CHRIS ORMAN	20	ICP/0600	ICP/1800	
ENG3 ANF 339 E-162		08/08	BRYAN MONTERROSA	5	ICP/0600	ICP/1800	
ENG3 ANF 21 E-160		08/08	BRANDON BURRILL	5	ICP/0600	ICP/1800	
DOZ2 MDF4 E-195 (24 HOUR)		08/10	KENT INSLEY	2	ICP/0600	ICP/1800	
DOZ2 SHERER E-199		08/11	TEL FULFER	1	ICP/0600	ICP/1800	
DOZ2 DIAMOND BRITTEN E-170		08/10	JOHN BRITTEN	1	ICP/0600	ICP/1800	
DOZ2 STEWART E-98		08/09	TOM STEWART	1	ICP/0600	ICP/1800	
WTS1 DIG IT CONST E-304		08/16	TYLER KELLY	1	ICP/0600	ICP/1800	
WTS1 N ST HEAVY EQUIP #335 E-308		08/17	SCOTT BICKERS	1	ICP/0600	ICP/1800	
WTS1 NORTHST HEAVY #321 E-306		08/17	STEVE LANZA	1	ICP/0600	ICP/1800	
WTT2 ADIN 4732 E-283		08/13	PAUL LEMKE	2	ICP/0600	ICP/1800	
WTT2 LOO 4830 E-284		08/13	BRYAN KENOBBIE	2	ICP/0600	ICP/1800	
8. Division/Group Communication Summary							
Function	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	8	166.7250 N	110.9	166.7250 N	110.9	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 Unit Leader)			Approved By (Planning Section Chief)			Date	Time
GINA BALD			DAVE GERBOTH			08/04/2017	2300

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
MODOC JULY COMPLEX		Branch:		Division/Group:		
2. Operational Period:		DAY		V		UU
Date/Time From: 08/05/2017 0600	SAT	Date/Time To: 08/05/2017 1800	SAT	SOUTH		
4. Operations Personnel						
OPERATIONS CHIEF	PATRICK TITUS		DIVISION/GROUP SUPERVISOR		SHANNON PRATHER/JEFF RYDER (T) KELLY CORNWALL	
BRANCH DIRECTOR	DAVE PEREIRA		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY	
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Utilize appropriate suppression actions to keep fire within current containment lines. • Pay special attention to Junipers holding heat. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Track water usage and turn into Finance. • Provide location of accountable property and dozer lines and turn into Situation Unit. • Back haul trash. 						
8. Division/Group Communication Summary						
Function	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	8	166.7250 N	110.9	166.7250 N	110.9	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 Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
GINA BALD		DAVE GERBOTH		08/04/2017	2300	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group:	
2. Operational Period:			V		CONTINGENCY	
DAY			SOUTH		SOUTH	
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		PATRICK TITUS		DIVISION/GROUP SUPERVISOR		JAKE KEOWN (24 HOUR ODD)
BRANCH DIRECTOR		DAVE PEREIRA		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CRW1S/T 9220G C-23 (24 HOUR ODD)		08/27	ROBERT VEVERKA	32	ICP/0600	ICP/1800
CRW1 S/T 9222G C-43 (24 HOUR ODD)		08/27	LARRY TURMAN	30	ICP/0600	ICP/1800
CRW1 S/T 9227G C-42 (24 HOUR ODD)		08/27	JEFF LEE	34	ICP/0600	ICP/1800
ENG3 S/T 9221C E-101 (24 HOUR ODD)		08/27	GARY ROBINSON	20	ICP/0600	ICP/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Continue to support operations within the Cove Incident. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Track water usage and turn into Finance. • Provide location of accountable property and dozer lines and turn into Situation Unit. • Back haul trash. 						
8. Division/Group Communication Summary						
Function	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	A
AIR TO GROUND CMD	13	169.8250 N	0.0	169.8250 N	0.0	A
AIR TO GROUND	14	169.4875 N	0.0	169.4875 N	0.0	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
JIM RAMIREZ (T)			DAVE GERBOTH		08/04/2017	2300

AIR OPERATIONS SUMMARY

Prepared By: Kevin Murray

Prepared Date: 8/04/2017

Prepared Time: 21:00

1. INCIDENT NAME: Modoc July Complex South Zone	2. OPS PERIOD DATE: 8/05/2017	START TIME: 0800	END TIME: 2000	SUNRISE: 0601	SUNSET: 2016
3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, etc.): Watch for wires in river canyon. Beware of rapidly changing VFR conditions due to smoke Watch for thunderstorm development.					
			4. READY ALERT AIRCRAFT MEDEVAC 525 I.A. All		
			5. TFR #: 7/1177 Polygon 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			169.150	AIRTANKERS -	Ordered by ATGS
ATGS		Gary Monday	805-504-5874	AIR/ AIR RW		124.5750		LEAD PLANES-	Ordered by ATGS
ATGS		Derek Wheeler	530-355-3274	AIR/ AIR RW- TFR		118.2250		AA 05 - Wheeler	
ATGS		Rico Gonzalez	530-605-6376	RW Flight Follow		119.5250		69J - Gonzalez	
ASGS		Fred Burris	805-340-0408	A/G Command			169.8250	6DV - Monday	
ASGS		Ty Miller	907-460-7530	A/G Tactical			169.4875	67A - Burris	
ASGS		Jim Stratton	760-207-4325	COMMAND	rx	See comm	Plan	MDF ECC Aircraft Dispatcher	530-233-8880
ASGS (T)		Catherine Eurbn	661-917-3687		tx			OTHER FW AIRCRAFT-	
HEB1		Brad Nelson	559-349-6793						
HEB1 (T)		Stefan Goldstein	530-902-0327	DECK			163.100		
Alturas		Helibase	530-233-1240	TOLC					
		Fax	530-233-5865	Tower					

9. HELICOPTERS (Use Additional Sheets as Necessary)


FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
1KA	1	Kamax (A-26)	Alturas	0900	0900	Parker 2	535	3	Astar	Alturas	0900	0900	
314	1	Kamax (A-19)	Alturas	0900	0900	IA	525	3	Astar B3 (A-13)	Alturas	0900	0900	
792	1	CH54A (A-20)	Alturas	0900	0900								
58HJ	2	Bell 205 A1++(A-	Alturas	0900	0900	Parker 2							
538	2	Bell 205 A1++	Alturas	0900	0900	IA							
5TK	2	Bell 205 A1++	Alturas	0900	0900								
350VR	3	Astar B3 (A-21)	Alturas	0900	0900	Parker 2							

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.				MISSION START	FLY FROM	FLY TO
TYPE/FUNCTION				NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft		
Water Dropping				As Needed		
Recon						

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name: MODOC JULY COMPLEX	2. Date/Time Prepared: Date: 08/04/2017 Time: 1504	3. Operational Period: DAY Date/Time From: 08/05/2017 0600 Date/Time To: 08/05/2017 1800
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4. Basic Radio Channel 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	BLANK													
14	2	BLANK													
14	3	COMMAND	NIFC C1	NORTH CMD	168.7000N	0.0	170.9750 N	110.9	A	BLUE MT LO LINK TO C9,C37					
14	4	COMMAND	NIFC C9	NORTH CMD	170.0125 N	0.0	165.2500 N	110.9	A	GROUSE MT LINK TO C1,C37					
14	5	COMMAND	NIFC C37	NORTH CMD	171.0375 N	0.0	165.3625 N	110.9	A	HAPPY CAMP MT. LINK C-1,C-9					
14	6	TACTICAL	NIFC T1	RD GRP, DIV RR	168.0500 N	110.9	168.0500 N	110.9	A						
14	7	TACTICAL	NIFC T3	CONTINGENCY S	168.6000 N	110.9	168.6000 N	110.9	A						
14	8	TACTICAL	NIFC T5	DIV UU, STAGING	166.7250 N	110.9	166.7250 N	110.9	A						
14	9	TACTICAL	R5 T4	DIV PP	166.5500 N	0.0	166.5500 N	0.0	A						
14	10	TACTICAL	R5 T5	UNASSIGNED	167.1125 N	0.0	167.1125 N	0.0	A						
14	11	TACTICAL	R5 T6	DIV TT, S.REPAIR	168.2375 N	0.0	168.2375 N	0.0	A						
14	12	COMMAND	MDF SRV	SOUTH CMD	169.9500 N	0.0	164.1000 N	146.2	A	GROUSE MT T5					
14	13	AIR TO GROUND	A/G CMD	ALL DIVISION	169.8250 N	0.0	169.8250 N	0.0	A	ORDERING RESOURCES					
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	A	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 1					

5. Special Instructions: July Communication 1-925-568-6853	
6. Prepared By: (Communications Unit Leader)	Name: SAL BONILLA, JR / NICK LUBY
ICS 205	Signature:  Date/Time: 08/04/2017 1504

INITIAL ATTACK

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY			IA		NORTH IA	
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		PATRICK TITUS		DIVISION/GROUP SUPERVISOR		CHRIS ORR / MICHAEL WALLACE ROB DECAMP (T)
BRANCH DIRECTOR		STEVE MURPHY		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CRW2 WOODPECKER C-99		08/17	CORY FOX	20	ICP/0600	ICP/1800
CRW2 LAVA RIVER FORESTRY C-82		08/17	BERNARDO GARCIA	20	ICP/0600	ICP/1800
CRW2 STEELHEAD 15 C-80		08/17	JACOB PLACE	20	ICP/0600	ICP/1800
CRW2 17103 T FERY FARM C-78		08/17	JESUS CISNEROS	20	ICP/0600	ICP/1800
ENG3 S/T 2350C E-255		08/14	JOHN STURDEE	21	ICP/0600	ICP/1800
ENG3 MDF 82			CORY SUTTON	1	ICP/0600	ICP/1800
ENG3 SWR 8430 E-163		08/08	FRANK JOHN ALVES	4	ICP/0600	ICP/1800
ENG3 MDF 65 E-194		08/10	BERNIE GUTHRIE	7	ICP/0600	ICP/1800
ENG3 MDF 45 E-193		08/10	HEATHER WOODMAN	9	ICP/0600	ICP/1800
DOZ2 SHERER E-198 (24 HOUR)		08/11	JIM SHERER	2	ICP/0600	ICP/1800
DOZ2 BEN'S TRUCK E-271		08/14	LARRY OWEN	2	ICP/0600	ICP/1800
DOZ2 BEN'S E-274		08/14	WILSON PATE	1	ICP/0600	ICP/1800
WTS2 BEN'S TRUCK & EQUIP E-291		08/15	CARL HALE	1	ICP/0600	ICP/1800
TFLD O-220		08/15	MICHAEL MCMILLAN	1	ICP/0600	ICP/1800
STEN O-210		08/11	STEVE SILVA	1	ICP/0600	ICP/1800
HEQB O-226		08/14	WESLEY HATCH	1	ICP/0600	ICP/1800
HEQB O-227		08/14	RONALD ROCKIS	1	ICP/0600	ICP/1800
HEQB O-115		08/10	DARREN CLUFF	1	ICP/0600	ICP/1800
FOBS O-84		08/10	MICHAEL WACHHOLZ	1	ICP/0600	ICP/1800
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	173.7875 N	SEE 205	162.4875 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	167.6000 N	0.0	A
AIR TO GROUND 08	14	166.8750 N	0.0	166.8750 N	0.0	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
JIM RAMIREZ (T)			DAVE GERBOTH		08/04/2017	2300

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
MODOC JULY COMPLEX		Branch:		Division/Group:		
2. Operational Period: DAY		IA		SOUTH IA		
Date/Time From: 08/05/2017 0600 SAT	Date/Time To: 08/05/2017 1800 SAT					
4. Operations Personnel						
OPERATIONS CHIEF PATRICK TITUS		DIVISION/GROUP SUPERVISOR MIKE CRITES CELL PHONE: (530) 708-2068				
BRANCH DIRECTOR STEVE MURPHY		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
DIVS O-11	08/10	SHAUN CRAIG	1	ICP/0600	ICP/1800	
DIVS (T) O-184	08/10	BRENT BOLTSHAUSER	1	ICP/0600	ICP/1800	
DIVS (T) O-402		JOSH OSTEN	1	ICP/0600	ICP/1800	
CRW2 COOPER C-96	08/17	SEAN PETERSON	20	ICP/0600	ICP/1800	
CRW2 STEELHEAD 16 C-81	08/17	ALEJANDRO RODRIGUEZ	20	ICP/0600	ICP/1800	
CRW2 CSR ENTERPRISES C-100	08/17	ROGER LEMIEUX	20	ICP/0600	ICP/1800	
ENG3 S/T 4813C E-334	08/11	JAMES P EDMISTON	22	ICP/0600	ICP/1800	
ENG3 S/T 6828C E-311	08/17	RON SEYMOUR	22	ICP/0600	ICP/1800	
ENG3 MDF 44 E-192		**SEE CHECK IN**		ICP/0600	ICP/1800	
ENG3 HTF 315 E-333	08/15	TAYLOR FARRINGTON	5	ICP/0600	ICP/1800	
DOZ2 WHITE BEAR E-99	08/09	JUSTIN DERNER	2	ICP/0600	ICP/1800	
DOZ2 BEN'S E-270	08/14	BILL SCARVAROUGH	1	ICP/0600	ICP/1800	
WTS2 PETERS E-262	08/14	CODY WELDON	1	ICP/0600	ICP/1800	
ICT4 O-351	08/15	JENNIFER LENEAVE	1	ICP/0600	ICP/1800	
TFLD O-17	08/09	JUSTIN NASH	1	ICP/0600	ICP/1800	
TFLD (T) O-433	08/17	KYLE L BONHAM	1	ICP/0600	ICP/1800	
HEQB O-254	08/05	LUCUS SANTIO	1	ICP/0600	ICP/1800	
HEQB (T) O-172	08/10	KRISTIN WINFORD	1	ICP/0600	ICP/1800	
THSP FUELS O-350	08/14	AMANDA SHOAF	1	ICP/0600	ICP/1800	
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	173.7875 N	SEE 205	162.4875 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	167.6000 N	0.0	A
AIR TO GROUND 08	14	166.8750 N	0.0	166.8750 N	0.0	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
GINA BALD		DAVE GERBOTH		08/04/2017	2300	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY			IA		SOUTH IA	
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		PATRICK TITUS		DIVISION/GROUP SUPERVISOR		MIKE CRITES CELL PHONE: (530) 708-2068
BRANCH DIRECTOR		STEVE MURPHY		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
FOBS O-316		08/14	BRUCE CANN	1	ICP/0600	ICP/1800
FOBS O-361		08/14	ERIK APLAND	1	ICP/0600	ICP/1800
FOBS (T) O-344		08/15	MICHAEL L TRIERWEILER	1	ICP/0600	ICP/1800
FOBS(T) O-326		08/14	JASON KAMMANN	1	ICP/0600	ICP/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Continue to monitor existing fires within South Zone. • Prepare for I.A. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Track all existing and new starts. • Staging at Adin. • Group Supervisor is MDF Mike Crites (530)708-2068. • CHECK IA 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 N/W	TX Tone/NAC	Mode
COMMAND	1	173.7875 N	SEE 205	162.4875 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	167.6000 N	0.0	A
AIR TO GROUND 08	14	166.8750 N	0.0	166.8750 N	0.0	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GINA BALD			DAVE GERBOTH		08/04/2017	2300

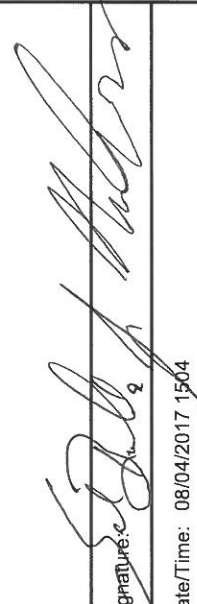
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INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name:		2. Date/Time Prepared:		3. Operational Period:		DAY	
MODOC JULY COMPLEX		Date: 08/04/2017 Time: 1504	Date/Time From: 08/05/2017 0600	SAT	Date/Time To: 08/05/2017 1800	SAT	

4. Basic Radio Channel 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
13	1	COMMAND	ADM TN5	IA MODOC	173.7875 N	0.0	162.4875 N	146.2	A	GROUSE MT T5
13	2	COMMAND	ADM TN7	IA MODOC	173.7875 N	0.0	162.4875 N	167.9	A	RED SHALE MT T7 NORTH/WEST
13	3	BLANK	BLANK	BLANK						
13	4	BLANK	BLANK	BLANK						
13	5	TACTICAL	R5 T6	ALL DIVISIONS	168.2375 N	0.0	168.2375 N	0.0	A	
13	6	TACTICAL	R5 T4	ALL DIVISIONS	166.5500 N	0.0	166.5500 N	0.0	A	
13	13	AIR TO GROUND	AG-43	ALL DIVISIONS	167.6000 N	0.0	167.6000 N	0.0	A	
13	14	AIR TO GROUND	AG-08	ALL DIVISIONS	166.8750 N	0.0	166.8750 N	0.0	A	
13	15	TACTICAL	CALCORD	ALL DIVISIONS	156.0750	156.7	156.0750	156.7	A	
13	13	AIR GUARD	GUARD	ALL DIVISIONS	168.6250 N	0.0	168.6250 N	110.9	A	

5. Special Instructions:

6. Prepared By	(Communications Unit Leader)	Name: SAL BONILLA JR / NICK LUBY
ICS 205	IAP Page	Signature:  Date/Time: 08/04/2017 1504

SUPPRESSION REPAIR
ROAD GROUP
STAGING

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			REPAIR		SUPPRESSION REPAIR	
2. Operational Period: DAY						
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		BRIAN RHODES / PAT TITUS		DIVISION/GROUP SUPERVISOR		HAROLD L KIBBE
BRANCH DIRECTOR		BRETT WATERS		AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
EXCA2 EWING E-272		08/14	TONY EWING	2	ICP/0600	ICP/1800
CHIP2 ALLEN'S E-296		08/18	TOM ALLEN	2	ICP/0600	ICP/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> ▪ Scout and gain intel on areas needing repair within complex. 						
7. Special Instructions:						
<ul style="list-style-type: none"> ▪ Coordinate with lead READ. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	3	168.7000 N	0.0	170.9750 N	110.9	A
TACTICAL	7	168.6000 N	110.9	168.6000	110.9	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 Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GINA BALD			DAVE GERBOTH		08/04/2017	2300

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY					ROAD GROUP	
Date/Time From: 08/05/2017 0600 SAT	Date/Time To: 08/05/2017 1800 SAT					
4. Operations Personnel						
OPERATIONS CHIEF		PATRICK TITUS BRIAN RHODES		DIVISION/GROUP SUPERVISOR		BILL HITT
AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
GRD1 DIG IT CONST E-309		08/16	RICHARD GUIMOND	2	ICP/0600	ICP/1800
WTS1 BEN'S TRUCK E-209		08/11	JOHN PRESISE	1	ICP/0600	ICP/1800
WTS1 BEN'S TRUCK E-251		08/14	JOE PROSISE	1	ICP/0600	ICP/1800
WTS1 B&G E-253		08/14	GLENN REILLY	1	ICP/0600	ICP/1800
WTS1 OILAR E-208		08/11	NICK OILAR	1	ICP/0600	ICP/1800
WTS1 BEN'S TRUCK E-252		08/14	ARNIE TORRES	1	ICP/0600	ICP/1800
WTS1 SUSANVILLE TOW E-207		08/12	MATT SMITH	1	ICP/0600	ICP/1800
WTS2 O ACKLEY E-60		08/08	RAY ACKLEY	1	ICP/0600	ICP/1800
WTS2 CREEK RANCH E-149		08/11	LANCE LINKER	2	ICP/0600	ICP/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Maintain and dust abate roads. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Daily assignments will be given from operations. • Remain in communication with DIVS assigned. • CHECK COMM PLAN. • SELECT APPROPRIATE COMMAND CHANNEL BASED ON LOCATION. 						
8. Division/Group Communication Summary						
Function	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	6	168.0500 N	110.9	168.0500 N	110.9	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 Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GINA BALD			DAVE GERBOTH		08/04/2017	2300

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
MODOC JULY COMPLEX			Branch:		Division/Group: STAGING	
2. Operational Period: DAY						
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/05/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		PAT TITUS / BRIAN RHODES		STAGING AREA MANAGER		ROBIN ACE
				AIR TACTICAL GROUP SUPERVISOR		GARY MONDAY
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Ability to respond within 5 minutes. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • All unassigned resources report to STAM. • Staging area is located at entrance of ICP. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	12	169.9500	0.0	164.1000 N	146.2	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GINA BALD			DAVE GERBOTH		08/04/2017	2300

Modoc July Complex – Safety Message

INCIDENT #CA-MDF-000671

DATE: 08-05-17 TIME: 0600 – 1800 Day

With the predicted weather (heat, dry lightning) take the time to considered the following before you engage;

Standard Firefighting Orders
Watch Out Situations
LCES
Escape Routes
Safety Zones

Look Up, Down and Around
Common Tactical Hazards
Planning for Medical Emergencies
Common Denominators of Fire Behavior on Tragedy Fires

Extreme Fire Behavior

Fire behavior for the past several operational periods have produced intense burning conditions. All crews should anticipate and plan their strategies and tactics based on current and expected behavior of the fire. Fire spotting has the potential to spot up to two miles in distance. Additionally, expect Red Flag warning conditions for the next 48 hours. Situational awareness needs to be constantly reevaluated and plan for rapid rates of spread, erratic winds, lightning and increase in flame lengths.

Thunderstorm Safety

Approaching thunderstorms may be noted by a sudden reverse in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature. Rain, hail, and lightning occur only in the mature stage of a thunderstorm.

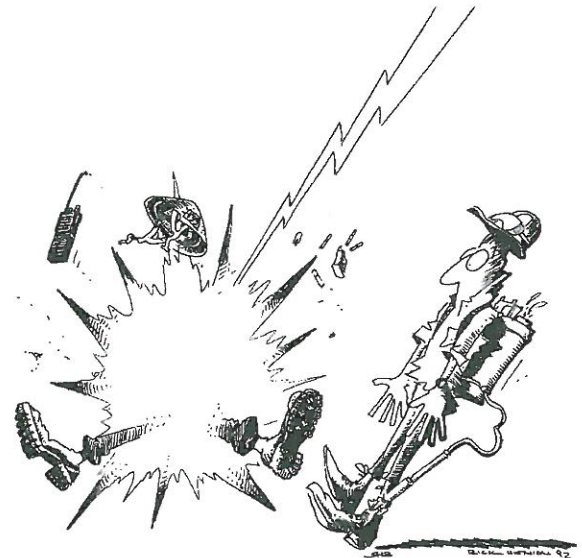
Situation Awareness

Observe the 30/30 rule: If you see lightning and hear the thunderclaps follow in less than 30 seconds, take the storm precautions identified below. Do not resume work in exposed areas until 30 minutes after storm activity has passed.

Hazard Control


- Take shelter in a vehicle or building if possible.
- If outdoors, find a low spot away from tall trees, wire fences, utility lines and other elevated conductive objects. Make sure the place you pick is not subject to flooding.
- If in the woods, move to an area with shorter trees.
- If only isolated trees are nearby, keep your distance twice the tree height.
- If in open country, crouch low, with feet together, minimizing contact with the ground. You can use a pack to sit on, but never lay on the ground.
- If you feel your skin tingle or your hair stand on end, immediately crouch low to the ground. Make yourself the smallest possible target and minimize your contact with the ground.
- Don't group together.
- Don't stay on ridge tops, in wide open areas, or near ledges or rock outcroppings.
- Don't operate landline telephones, machinery, or electric motors.
- Don't handle flammable materials in open containers or metal hand tools.

Lightning never strikes twice, but it only takes once!!



4. UNFAMILIAR WITH WEATHER AND LOCAL FACTORS INFLUENCING FIRE BEHAVIOR



DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES	
ALL	FIRE WEATHER	<ul style="list-style-type: none"> • Winds increasing or changing direction. • Weather becoming hotter and drier. • Unstable atmosphere can promote rapid fire growth. 	
ALL	THUNDERSTORMS	<ul style="list-style-type: none"> • Refer to IRPG page 21, Thunderstorm guidelines • Heads up for erratic winds and possible downdrafts. • Follow the 30/30 rule. 	
ALL	SPOT FIRES	<ul style="list-style-type: none"> • Size up prior to engagement. • Watch for multiple spots. • Ensure LCES is in place. • Maintain Situational Awareness at all times. 	
ALL	DANGER TREES	<ul style="list-style-type: none"> • Follow "Hazard Tree Safety" guidelines, IRPG pages 22. • Post lookouts, or use a spotter in mop-up areas with personnel. • Don't park vehicles or take breaks in high concentrations of hazard trees. • Establish trigger points for disengagement during high wind events". 	
ALL	HEAT RELATED ILLNESS (HRI) & DEHYDRATION	<ul style="list-style-type: none"> • Drink 2 to 1 ratio of water to sports drinks. • Take frequent breaks, minimum of 10 minutes every hour. • 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 	
ALL	TRAFFIC & DRIVING	<ul style="list-style-type: none"> • Practice "Defensive Driving" techniques. • Use spotters when backing. • Always use headlights. • Use warning lights when working on roads or traveling in smoke.. • Reduce speed when dusty, maintain adequate spacing with other vehicles. • Some roads are dead end with poor turn around, scout roads first. • Watch for livestock 	
ALL	MOP UP	<ul style="list-style-type: none"> • 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. 	
ALL	AIR OPERATIONS	<ul style="list-style-type: none"> • Follow Aviation" Watch-Out Situations" on page 44, IRPG. • Don't plan on air resources for medical transport or resupply. • Refer to page 57, IRPG for directing bucket drops. • Ensure positive communications with all air resources. 	
ALL	HEAVY EQUIPMENT OPERATIONS	<ul style="list-style-type: none"> • Ensure communications are established with operators. • Use hand signals if other communications are unavailable. • Maintain a 50'-100' exclusion area around equipment. • Use a spotter when backing. 	
ALL	ENVIRONMENTAL HAZARDS	<ul style="list-style-type: none"> • Keep alert for wildlife, rattlesnakes, insects, and plants. Watch footing and hand placement around rocks. • Personal hygiene is #1 when it comes to Poison Oak Prevention. 	
INCIDENT NAME MODOC JULY Complex ICS 215a		DATE PREPARED: August 4, 2017 TIME PREPARED: 1600 HOURS	OPERATIONAL PERIOD Day Shift 08/05/17 0600-1800 Prepared by: John Kraushaar 

MEDICAL PLAN ICS 206	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	Modoc July Complex	August 4, 2017	1900	August 5, 2017 0600-1800

5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Frontline Medical	Modoc July Complex ICP	X	

A. AIR AMBULANCES

NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
SEMSA Air 2 – (Non Hoist) NVG Capable	Adin, CA 96006	Command to Communications	RN/PM	
REACH – (Non Hoist) NVG Capable	Redding, CA 96003	Command to Communications	RN/PM	
PHI Air Medical – (Non Hoist) NVG Capable (No Unimproved Helispot Landing)	Redding, CA 96003	Command to Communications	RN/PM	
CDF 202 – Hoist Capable No night Ops	Bieber CDF	Command to Communications		X

B. GROUND AMBULANCES

NAME	LOCATION and PHONE NUMBER	PARAMEDICS	
		YES	NO
Mountain Medics (Incident Dedicated) "Ambulance 1"	DP – 72 Command	X	
AMR Medic 838 (Incident Dedicated) "Ambulance 2"	DP – 21 Command	X	
Frontline (Incident Dedicated) "Ambulance 3"	DP - 48 Command	X	

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CTR	
		AIR	GRND		YES	NO	YES	NO
Modoc Medical Center	228 W. McDowell Alturas, CA	15m	40m	(530) 233-7037	X			X
Mayers Memorial Hospital	43563 Hwy 299 East Fall River Mills, CA	20m	55m	(530) 336-7543	X			X
Rogue Regional Medical Center (Level 2 Trauma)	E. Barnett Rd Medford, OR	50m	2.5hrs	(541) 789-7132	X			X
Mercy Medical Center (Level 2 Trauma)	2175 Rosaline Ave Redding, CA	50m	2.5hrs	(530) 225-7201	X			X
UC Davis Medical Center (Level 1 Trauma)	2315 Stockton Blvd Sacramento, CA	1.5h	6h	(916) 734-5669 (916) 734-3636 Burn Center	X		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:
 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)	10. REVIEWED BY: (Safety Officer)
	Doug Stuart (MEDL) <i>[Signature]</i> Jeff Brooks MEDL(T) <i>[Signature]</i> Chris Schilling MEDL(T) <i>[Signature]</i>	CIIMT 4 Safety Officer (SOF1) <i>[Signature]</i>



Injury or Incident Communications Protocol

DECLARE: Medical Emergency or Non-emergency Medical transport

Best transport method: (circle) Ambulance Helicopter Vehicle

Location: (Div. & Lat / Long) _____

GPS Format: WGS84 Degrees, Decimal, Minutes

Situation _____

Any special equipment required _____

Number of injured _____ Type of injuries _____

Closest pick up point (DP, Helispot) _____

Level of consciousness _____ Resp. _____ Pulse _ BP _____ Weight _
(alert & oriented x 1-4)

Injury _____ Agency (No Names) _____

Medical History/Allergies _____

Air Transportation Triage

	<i>Ground or Air Ambulance to Hosp.</i>	<i>Transport to Med Unit</i>
<i>Mechanism</i>	<i>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</i>	<i>Minor dehydration Cut or laceration with bleeding controlled Minor bites and Stings Minor burns</i>
<i>Area Injured</i>	<i>Significant Blunt or Penetrating Trauma to Head, Neck, Chest, Abdomen or pelvis Any Arm or Leg fracture above the Joint</i>	<i>Minor blunt trauma Minor penetrating trauma Extremity sprains and strains Simple fracture below elbow or knee</i>
<i>Symptoms</i>	<i>Disoriented Chest Pain <u>or</u> Shortness of Breath Weak or absent radial pulse Pale, cold and sweating</i>	<i>Alert and oriented No shortness of breath Good pulses</i>

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.

FIRE SUPPRESSION REPAIR PLAN

Guidelines for dozer lines, hand lines, helispots, spike camps, drop points, water sources and safety zones:

Note: Where there is more rock than soil on control lines with slopes 5% or greater, waterbars are not needed as long as the non burnable debris on the line will dissipate the water enough to prevent channeling.

Stage 1) Soil and rocks will be put back on control lines and spread. Waterbarring will be completed where appropriate. No burnable material will be placed on the direct control lines.

Stage 2) In addition to stage 1 burnable material/debris will be placed on the lines and spread. Pull slash and downed trees over dozer line to reduce erosion and prevent unauthorized vehicular use.

Contingency line will be repaired as stage 2.

Obliterate any berms from the outside edge of existing fireline. Work material back onto the line. Do not sidecast berm material into or near stream channels.

Restore Forest roads to pre-fire suppression activities. Blade and grade travelway, remove berms, clean ditches and culvert inlets, chip roadside slash.

Repair fences damaged resulting from fire suppression activities.

Remove all improvised dams from drainages created for pumps and drafting. Area should be returned to pre fire suppression activities.

Water bars should be constructed at least 30 degrees perpendicular to the fireline. Make sure waterbars outlets are open.

Dozer/Hand line (% slope)	Maximum Distance Apart (feet)
1- 5	200
6 - 20	125
21 - 40	60
41 - 60	40
>60	25

Waterbars should be no further apart than this. When in doubt, put in more. Use only excavators for this work. Make sure waterbars outlets are open (often requires alittle shovel work).

Watercourses:

All slash, soil, and debris deposited into watercourses resulting from fire suppression activities shall be removed and stabilized.

Concentrations of Green Timber

Areas that have concentrations of fallen or pushed over trees (not juniper) will need to be addressed. Trees over 10" DBH should have the root wad removed at the base and the tree placed with others in an organized fashion. All of the butts of the trees even, stacked on top of each other so that there 4-6 trees in a bundle. If possible the bundles will be parallel to the road and not overlapping.

Trees less than 10" DBH and root wads should be handled as slash/debris and used for covering dozer line to prevent vehicular travel and reduce erosion.

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

Personnel time 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.)

Private Contracted Equipment time 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.



“Individual commitment to a group effort--that is what makes a team work, a company work, a society work, a civilization work.” --*Vince Lombardi*

HUMAN RESOURCE SPECIALIST

Dana Simpson

661.477.4862

John Bohmer (t)

707.410.7936

HRSP co-located with RESL

TRAINING SPECIALIST MESSAGE

JUST A REMINDER.....

It is not necessary to wait until the end
Of the Incident to complete
The Required PAPERWORK!!!

Check with the Training Specialist
After completing the Task Book.....

If you have
Any Questions or Concerns.....Please see me...
At the ICP....

Thank you!

Tom Reaves



August 5, 2017
Day Operational Period

**Modoc July Complex
Tentative DMOB**

*****PLEASE ARRIVE TO DMOB AT SCHEDULED TIME*****

REQ #	RESOURCE NAME	KIND	DEMOB DATE	Report To DMOB	Last Work Day
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8/5/2017

C-48	Plumas IHC	IHC	8/5/2017	8/5/2017 0600	8/6/2017
C-65	GH Ranch	CRW2	8/5/2017	8/5/2017 0600	8/14/2017
C-70	North Pacific	HC2	8/5/2017	8/5/2017 0600	8/14/2017
C-37	9257G	HC1	8/5/2017	8/5/2017 0600	8/7/2017
E-102	9144C	ES3	8/5/2017	8/5/2017 0630	8/22/2017
E-224	9118L	DZS2	8/5/2017	8/5/2017 0630	8/28/2017
E-225	9146L	DZS2	8/5/2017	8/5/2017 0700	8/28/2017
E-226	9240L	DZS2	8/5/2017	8/5/2017 0700	9/9/2017
O-340	Laws, Darryl	DIVS	8/5/2017	8/5/2017 0700	8/5/2017
E-111	ENG3 BRATCHER	ENG3	8/5/2017	8/5/2017 0730	8/4/2017
E-105	ENG4 GRAYBACK E28	ENG4	8/5/2017	8/5/2017 0730	8/4/2017
O-28	OLSON, EDWARD G	RADO	8/5/2017	8/5/2017 0730	8/4/2017
O-273	HOUK, JOHN	EQPM	8/5/2017	8/5/2017 0730	8/4/2017
O-128	EURBIN, CATHERINE	ASGS	8/5/2017	8/5/2017 0730	8/4/2017
O-10	PRATHER, SHANNON	DIVS	8/5/2017	8/5/2017 1600	8/5/2017

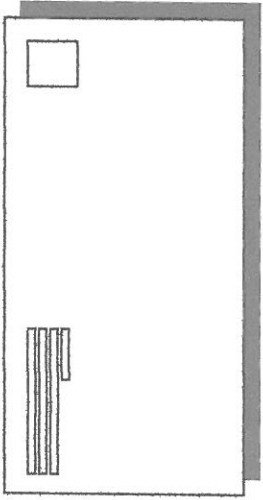
8/6/2017

C-41	CRW2IA SCORPIONS 6	HC2I	8/6/2017	8/6/2017 0600	8/5/2017
E-109	ENG6 FIRESTORM 9904	ENG6	8/6/2017	8/6/2017 0600	8/5/2017
E-181	ENG3 TMU 341	ENG3	8/6/2017	8/6/2017 0600	8/5/2017
O-242	TRIPP, JAMIE L	DIVS	8/6/2017	8/6/2017 0600	8/5/2017
O-254	SANTIO, LUCUS	HEQB	8/6/2017	8/6/2017 0600	8/5/2017
C-49	9261G	HC1	8/6/2017	8/6/2017 0630	8/27/2017
E-186	9234C	ES3	8/6/2017	8/6/2017 0630	8/15/2017
E-299	9260C	ES3	8/6/2017	8/6/2017 0700	8/31/2017
C-53	CRW1 ARROWHEAD IHC	HC1	8/6/2017	8/6/2017 1630	8/5/2017

8/7/2017

C-38	CRW2IA RETURNING HEROES RED	HC2I	08/07/2017	8/7/2017 0600	8/6/2017
C-48	CRW1 PLUMAS IHC	HC1	08/07/2017	8/7/2017 0600	8/6/2017
C-18	CRW2IA FORT APACHE 1	HC2I	08/07/2017	8/7/2017 0600	8/6/2017
E-140	ENG6 OREGON WOODS	ENG6	08/07/2017	8/7/2017 0600	8/6/2017
E-141	ENG6 INBOUND 4	ENG6	08/07/2017	8/7/2017 0600	8/6/2017
C-35	CRW2 FRANCO	HC2	08/07/2017	8/7/2017 0600	8/6/2017
O-131	MILLIGAN, JOE A	DIVS	08/07/2017	8/7/2017 0600	8/6/2017
C-12	CRW 2IA DROMEDARY PEAK	HC2I	08/07/2017	8/7/2017 0630	8/6/2017
E-156	ENG3 S/T 4641C	ES3	08/07/2017	8/7/2017 0630	8/6/2017
E-214	WTT2 TAC LNF 1	WTT2	08/07/2017	8/7/2017 0630	8/6/2017

*****REMINDER ALL AIR TRAVEL GIVE 48 HOUR NOTICE*****



TO HAVE MAIL SENT TO YOU:

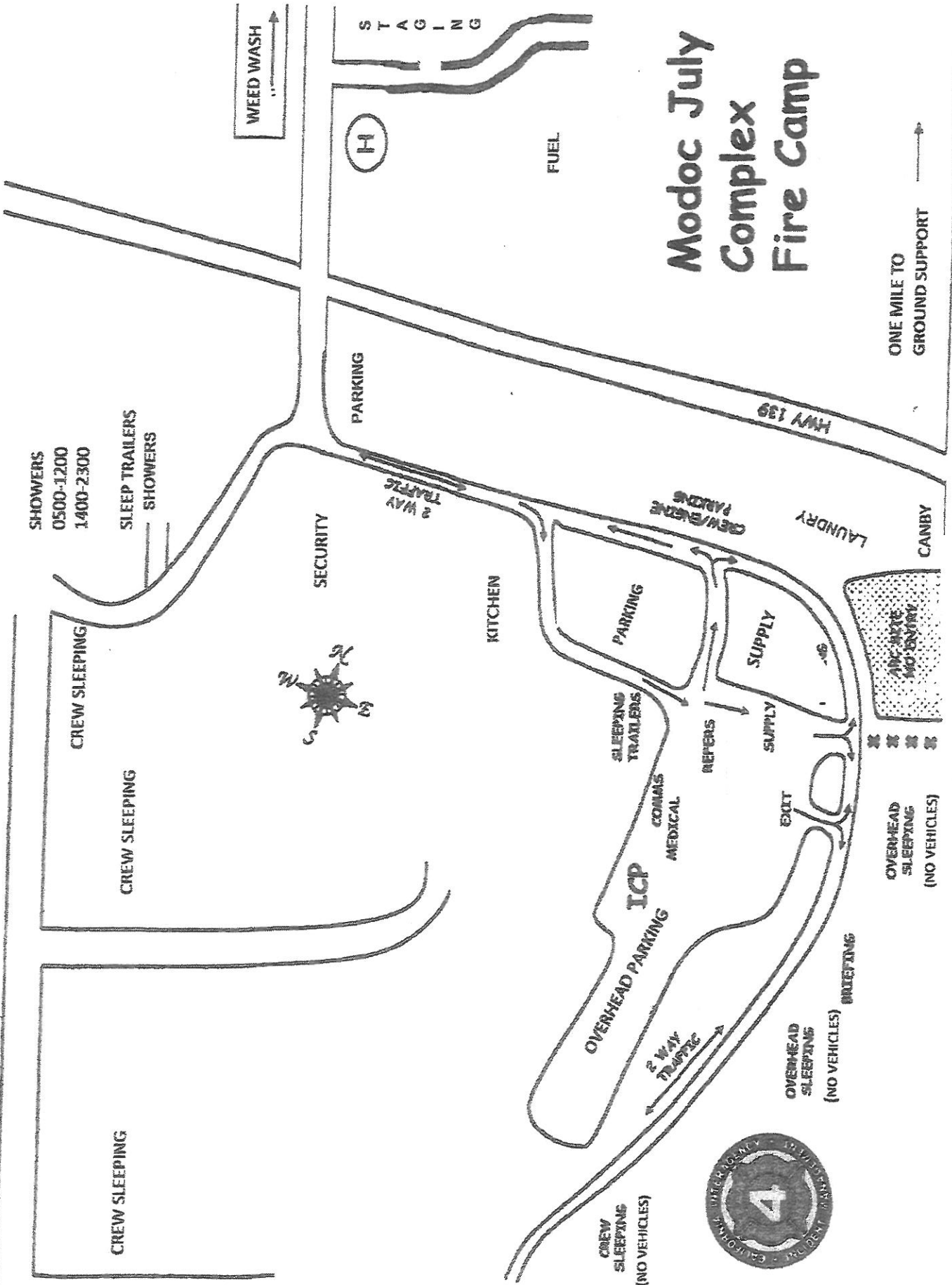
**CANBY POST OFFICE
GENERAL DELIVERY
MODOC-July Fire Complex
YOUR NAME OR CREW
22489 STATE HWY. 299 W.,
SUITE A
CANBY, CA 96015**

Write your phone number at the bottom
left of the envelope or mailing label

Modoc July Complex Fire Camp

ONE MILE TO
GROUND SUPPORT

299



SHOWERS
0500-1200
1400-2300
SLEEP TRAILERS
SHOWERS



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 Health 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	Order #/DIV	Mode of Delivery	Location of Delivery
Current Date & Time:		<input type="checkbox"/> GROUND SUPPORT	DIV, DP, LZ, or Lat/Long
Needed by:		<input type="checkbox"/> PICK UP IN SUPPLY	
		<input type="checkbox"/> HELO	

Order received in COMM by:	Time:
Order received in SUPPLY by:	Time:
Order Shipped by TRANS or PU In Supply:	Time:

PLEASE ORDER BY ITEM NUMBER

***Hose Kit A, contains the following:**
 10 RO 1½" Hose; 10 RO 1" Hose; 10 EA 1½" Gated Wyes; 10 EA 1½" to 1" Reducers; 10 EA 1" Nozzles

Item	Item	Quantity	Item	Item	Quantity
1	*Hose Kit A, 1000' Hose/lay		28	Fusee, BX	
2	Hose, 1½", 100'		29	Batteries, AA, PG (24 PG/BX)	
3	Hose, 1", 100'		30	Ribbon, Flagging (Specify Color)	
4	Hose, Garden ¾", 50'		31	Shovel	
5	Nozzle, KK Type, 1½"		32	Pulaski	
6	Nozzle, KK Type, 1"		33	Combi-Tool	
7	Nozzle, Forester, 1"		34	McCloud	
8	Nozzle, Garden ¾"		35	Washcloth, waterless, cleansing	
9	Wye, Gated 1½"		36	Sprinkler Kit	
10	Wye, Gated 1"		37	Mop-Up Kit, 3-wand	
11	Wye, Gated ¾"		38	Chainsaw Kit (TRACKABLE)	
12	Inline Tee, 1½"x1"		39	Water, Cubies	
13	Reducer, 1½"x1"		40	Water, Bottled, Cases	
14	Reducer, 1"x¾"		41	Gatorade, Bottled/Cases	
15	Shut-off Valve, ¾"		42	MRE's (12/BX)	
16	Foam, 5 GL			ADD ANYTHING NOT LISTED	
17	Backpack Pump				
18	Pumpkin, 1500/3000/6000 GL				
19	Folding Tank, 1000/1500 GL				
	PUMP KITS				
20	Lightweight (TRACKABLE)				
21	Mark III (TRACKABLE)			ACCOUNTABILITY PROPERTY #'S	
22	Fuel, Unleaded, 5 GL Can				
23	Fuel, Drip Torch, 5 GL Can				
24	Fuel, Diesel, 5 GL Can				
25	2-Cycle Oil, PT				
26	Bar Oil, QT				
27	Drip Torch, EA				

SPECIAL NOTES

The following resources need to see Personnel and Equipment Time

OVERHEAD

O-119 – White, James

O-88 – Freiwald, Zachary.

O-218 Emery, W.

O-320 – Lavelle, B.

O-364 – Pearsall, JoeDan

O-226 – Hatch, W.

O-122 – Soldavini, D.

O-172 – Winford, K.

O-418 – Taylor, P.

O-176 – Russo, J.

CREWS

C-21.21 - O’Oconner, H.

C-30 – Bear Jaw

C-25 – Black Eagles

C-8 – Breckenridge Hotshots

C-52 – Cogswell, Z. (see Comp/Claims)

C-66 – First Strike

C-100 – CSR Enterprises

C-63 - Franco

EQUIPMENT

E-168 – Eng or DEF 635

E-194 – MDF 65

E-135.3 – Hayes, Cedar

E-214 – LNF WT3

E-85 - Mooretown

E-81 - Firestorm

E-265 – Nor Cal 17

E-203- BIA 814

E-109 – Firestorm 9904

E-198 – Sherer Doz

E-60 – Ackley WT

E-209 – Bens WT

E-207 – Phillips WT

E-66/67 – Mountain Medics

