

Orleans Complex - Ukonom Fire

Incident Action Plan

Tuesday, Aug 2nd to 3rd, 2017

Day Shift 0600 – 2000

Night Shift 1800 - 0800



This five step process provides firefighters with a simple, universal, and consistent way to practice risk management.

- Establish situational awareness
- Identify hazards and assess the risk
- Control or eliminate hazards
- Make decisions based on acceptability of remaining risk
- Evaluate the effectiveness of hazard controls and continuously re-evaluate the situation

CA – SRF– 000741(0510) P5K73417

Six Rivers National Forest

Northern California Incident Management Team 1

INCIDENT OBJECTIVES	1. Incident Name Orleans Complex	2. Date 08/01/2017	3. Time 2100									
4. Operational Period August 02-03, 2017 DAY / NIGHT SHIFT												
<p>CONTROL OBJECTIVES</p> <p>1) Keep the Ukonom Fire:</p> <ul style="list-style-type: none"> • North of Division A dozer line to protect private property and cultural resources. • East of the Klamath River to protect private property, infrastructure (Hwy 96), and cultural resources. • South of the Orleans, Happy Camp District boundary to minimize spread to Klamath National Forest and protect cultural resources. • East of Division Z to protect private property and cultural resources. <p>2) Keep the Frank Fire and the Burney Fire:</p> <ul style="list-style-type: none"> • Within remote National Forest areas to protect heritage, cultural and natural resources. <p>MANAGEMENT OBJECTIVES</p> <p>1) Prior to engagement, stop and discuss strategies and tactics to ensure sound risk management principals are in place to provide for firefighter and public safety.</p> <p>2) All fire operations will be conducted in close coordination with Designated Tribal Representatives and READs.</p> <p>3) Establish and strengthen cooperater, partner, and stakeholder relationships.</p> <p>4) Minimize impacts to cultural resources, infrastructure, and private property inholdings.</p>												
6. Weather Forecast for Period												
<ul style="list-style-type: none"> • See attached weather forecast. 												
<p>7. General Safety Message</p> <ul style="list-style-type: none"> • See attached safety messages. <p>8. Attachments (mark if attached)</p> <table border="0"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input checked="" type="checkbox"/> Weather</td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> ICS215a</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS 205</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input type="checkbox"/> Rehab Considerations</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> ICS215a	<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Rehab Considerations
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather										
<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> ICS215a										
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Rehab Considerations										
9. Prepared by (Planning Section Chief) Walter Herzog	10. Approved by (Incident Commander) Curtis Coots <i>Paul B...</i> DJC											

ORGANIZATION ASSIGNMENT LIST	
1. Incident Name Orleans Complex	
2. Date August 01, 2017	3. Time 2100
4. Operational Period Day & Night Shift, Augus 02-03, 2017	
Position	Name
5. Incident Commander and Staff	
Incident Commander	Curtis Coots, Jaime Gamboa (t)
Deputy	Paul Bannister
Safety Officer	Michele Tanzi, Jeff Barnhart
Information Officer	Barbara Rebiskie, Shawn Compton, Kathy Hardy
Liaison Officer	Kent Swartzlander
Human Resources	
6. Agency Representative	
Agency Administrator	Nolan Colegrove
Karuk Tribal Rep	Earl Crosby
BIA Agency Rep	Greg Perry
West Zone READ	Andrew Spain
Ukonom Fire READ	Corrine Black
7. Planning Section	
Chief	Walter Herzog
Deputy	Alan Taylor
Resources Unit	Rita Mustafia
Situation Unit	Eric Kronner, Dan Wooden (t)
Demobilization Unit	Gary Deboi
Training	Greg Kurtz
CTSP	George Steel
GIS	Elizabeth Hale, Jill Beckman, Heidi Ogle
FBAN	Chris Naccarato, Kevin Maier (t), Chris Church (West), Bob Patton
IMET	Dan Harty
Air Resources Advisor	Ariane Sarzotti
SCKN	Jennifer Martin (t)
8. Logistics Section	
Chief	Mike Jellison
Deputy	Ken Kumpe
Supply Unit	David Alicea, Josh Ramey (t)
Ordering	Aaron Woods
Facilities Unit	Jeff Huhtala, Frank DelCarlo

Ground Support Unit	Kristen Lark, Harry Zabel
Communications Unit	John Chapman
Medical Unit	Clayton Thomas, Charles McGary (t)
Receiving & Distribution	Fred Johnson
Security Manager	Michael Turner
Food Unit	Jay Westlake
9. Operations Section	
Operations - Day	Don Fregulia
Operations - Night	Curt Lindstrand
Planning Ops	Mike Klimek (t), Donovan Lee (t)
a. Division/Groups	
East Zone-Ukonom Fire	Day Shift
Division/Group A	Richard Inghram, Pete English (t)
Division/Group F	Matthew Prentiss
Division/Group M	Mark Vardanega
Division/Group Z	Jack Sevelson, Leland Ratcliff (t)
Structure	Tim Ritchey
East Zone-Ukonom Fire	Night Shift
Division/Group A	Billy Covert
Division/Group F	Matt Jones
b. Division/Groups	
West Zone	James Courtright, Josh Eichamer (t)
Division/Group Confinement	Billy McCall, Jameson Collins (t)
Division/Group Planning	Tamar Young
Division/Group	
Division/Group	
Division/Group	
Division/Group	
c. Air Operations Branch	
Air Operations Branch Director	Bruce Wicks
Air Attack Supervisor	Brian Rodgers
Air Support Supervisor	Steve Beall, Mike Yearwood (t)
Helicopter Coordinator	
Air Tanker Coordinator	
10. Finance Section	
Chief	Lois Charlton, Debbie Parlin (t)
Time Unit	Kris Armstrong (t)
Equipment Unit	Larry Ames, Kathleen Mason
Cost Unit	Lou Ann Charbonnier (t)
Compensation/Claims Unit	Debbie McIntosh
Procurement	
Prepared by (Resource Unit Leader)	Gary R. Deboi

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group UKONOM FIRE A pg1					
3. Incident Name ORLEANS COMPLEX EAST ZONE			4. Operational Period DAY OPERATIONS Date: 08/2/2017 Time: 0600-2000							
5. Operations Personnel										
Operations Chief		DON FREGULIA		Division/Group Supervisor		RICHARD INGRAM, PETE ENGLISH (T)				
Planning Ops		MIKE KLIMEK (T)		Air Support		BRUCE WICKS				
6. Resources Assigned this Period										
Strike Team/Task Force/ Resource Designator		Leader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
HC1 TRUCKEE IHC		BOBBY HUBBY		8/2	20	N	0700	1900		
HC1 FEATHER RIVER IHC C-6		ROBERT DANIELS		8/7	19	N	0700	1900		
GILA REGULARS T2IA		STEVEN SEITZINGER		8/11	22	N	0700	1900		
S/T ENG 2600C E-106		HAROLD REED		8/14	26	N	0700	1900		
DOZ LONESTAR E-4 W/TRAN		JULIO COTA		8/10	1	N	0700	1900		
DOZ BEN'S E-51 W/TRANS		KEITH FLASH		8/12	2	N	0700	1900		
MAST NORTH STATE E-13 W/TRANS		HOYT BAKER		8/11	2	N	0700	1900		
MAST ALLEN'S E-14 W/TRANS		JOHN ALLEN		8/11	2	N	0700	1900		
MAST PAT DENIS E-60 W/TRANS		SCOTT STEFFEN		8/13	1	N	0700	1900		
WT2 KISER E-55		KYLE KISER		8/12	1	N	0700	1900		
WT2 DARAH E-56		WAYNE VIRAG		8/12	1	N	0700	1900		
WT2 DARAH E-57		STEVE DARGER		8/12	1	N	0700	1900		
WT2 DARAH E-73		DAVE KAUNDART		8/12	1	N	0700	1900		
WT2 DARAH E-75		TAMMI QUINONES		8/12	1	N	0700	1900		
FALM NOR CAL FIRE O-112		TRAVIS GUY, JIMMY GORMAN		8/12	2	N	0700	1900		
FALM O-111		MICHAEL MOEN, ANDREW MOEN		8/13	2	N	0700	1900		
7. Control Operations Prepare indirect line for firing operations. Assess opportunities for additional indirect lines. Mitigate hazard trees. Hold and secure previous night's burn.										
8. Special Instructions Consult with READ/Tribal Consultant for any new line construction. Stay within existing dozer line footprint.										
9. Division/Group Communication Summary										
Function		Frequency		Tone	Channel	Function		Frequency	Tone	Channel
Command 7		RX 166.6125 TX 168.4000		136.5	7	TAC 1		RX 168.0500 TX 168.0500	136.5	1
A/G CMD		RX 169.2000 TX 169.2000		none	13					
Prepared by (Resource Unit Leader) Rita Mustatia				Approved by (Planning Section Chief) <i>[Signature]</i>			Date 8/1/2017		Time 2130	

DIVISION ASSIGNMENT LIST				1. Branch	2. Division/Group UKONOM FIRE A pg2		
3. Incident Name ORLEANS COMPLEX EAST ZONE				4. Operational Period DAY OPERATIONS			
				Date: 08/2/2017	Time: 0600-2000		
5. Operations Personnel							
Operations Chief	DON FREGULIA			Division/Group Supervisor	RICHARD INGRAM, PETE ENGLISH (T)		
Planning Ops	MIKE KLIMEK (T)			Air Support	BRUCE WICKS		
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
TFLD O-146	MEREDITH CHILDS	8/5	1	N	0700	1900	
TFLD	BRYAN LANNING (T)	8/11	1	N	0700	1900	
TFLD O-212	KEVIN LABELLA	8/15	1	N	0700	1900	
EMT O-48	DANIEL LASSOTTA	8/11	1	N	0700	1900	
PARAMEDIC O-139	STEVE MORLOCK	8/13	1	N	0700	1900	
SOF2 O-126	DAVID STONE	8/14	1	N	0700	1900	
REAF O-88	LEE MORGAN		1	N	0700	1900	
READ O-89	TODD JOHNSON		1	N	0700	1900	
READ O-169	ADAM GUTIERREZ	8/14	1	N	0700	1900	
7. Control Operations Prepare indirect line for firing operations. Assess opportunities for additional indirect lines. Mitigate hazard trees. Assist Structure group with structure prep as resources become available.							
8. Special Instructions Consult with READ/Tribal Consultant for any new line construction. Stay within existing dozer line footprint.							
9. Division/Group Communication Summary							
Function	Frequency	Tone	Channel	Function	Frequency	Tone	Channel
Command 7	RX 166.6125 TX 168.4000	136.5	7	TAC 1	RX 168.0500 TX 168.0500	136.5	1
A/G CMD	RX 169.2000 TX 169.2000	none	13				
Prepared by (Resource Unit Leader) Rita Mustatia			Approved by (Planning Section Chief) <i>Walt J. Hy</i>			Date 8/1/2017	Time 2030

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group UKONOM FIRE F			
3. Incident Name ORLEANS COMPLEX EAST ZONE		4. Operational Period DAY OPERATIONS Date: 08/2/2017 Time: 0600-2000					
5. Operations Personnel							
Operations Chief	DON FREGULIA		Division/Group Supervisor	MATT PRENTISS			
Planning Ops	MIKE KLIMEK (T)		Air Support	BRUCE WICKS			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
S/T ENG 3630C E-46	PATRICK PRESTON	8/2	27	N	0700	1900	
S/T ENG ORLEANS O-44	ANDREA GILHAM	8/13	1	N	0700	1900	
INF ENGINE 31 E-64	JAMES BARBERI	8/13	5	N	0700	1900	
SNF ENGINE 42 E65	MIKE SCHMALL	8/13	5	N	0700	1900	
LNF ENGINE 16 E-68	JON PIERCE	8/12	5	N	0700	1900	
TNF ENGINE 342 E-70	ZACH HUFF, JEREMY HIERONIMUS (T)	8/12	5	N	0700	1900	
LNF ENGINE 36 E-69	RAY DOMBROSKI	8/13	5	N	0700	1900	
FEMT O-148	ROBERT KLEMEK	8/14	1	N	0700	1900	
EMTF O-155	SCOTT DRAKE	8/15	1	N	0700	1900	
7. Control Operations Continue structure prep along Hwy 96.							
8. Special Instructions Consult with READ/Tribal Consultant for any new line construction and with land owners when possible. Stay within existing dozer line footprint.							
9. Division/Group Communication Summary							
Function	Frequency	Tone	Channel	Function	Frequency	System	Channel
Command 7	RX 166.6125 TX 168.4000	136.5	7	TAC 2	RX 168.2000 TX 168.2000	136.5	2
A/G CMD	RX 169.2000 TX 169.2000	none	13				
Prepared by (Resource Unit Leader) Rita Mustatia		Approved by (Planning Section Chief) <i>Walter J. Hugg</i>			Date 8/1/2017	Time 2140	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group UKONOM FIRE M		
3. Incident Name ORLEANS COMPLEX EAST ZONE			4. Operational Period DAY OPERATIONS Date: 08/2/2017 Time: 0600-2000				
5. Operations Personnel							
Operations Chief		DON FREGULIA		Division/Group Supervisor		MARK VARDANEGA	
Planning Ops		MIKE KLIMEK (T)		Air Support		BRUCE WICKS	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC1 MIDNIGHT SUNS IHC C-22	CHRIS DEMERS	8/15	22	N	0700	1900	
HC2 DUST BUSTERS C-2	CHRISTOPHER APPLIGATE	8/11	20	N	0700	1900	
HC2 FORTUNA 22 C-12	NORMAN GOODWIN	8/4	20	N	0700	1900	
DOZ IAQUA E-5 W/TRANS	JAKE MOORE	8/9	2	N	0700	1900	
DOZ MOBLEY E-11 W/TRANS			2	N	0700	1900	
CHIP FIRESTORM E-21	KYLE VOTH	8/10	1	N	0700	1900	
CHIP WELL EQUIPPED E-20	RON ADKINS	8/11	2	N	0700	1900	
WT THOMAS HORN E-99	CHRIS WILSON		1	N	0700	1900	
HEQB O-145	BRUCE ROBISON	8/2	1	N	0700	1900	
TFLD O-42	HOWARD ODEN	8/11	1	N	0700	1900	
TFLD O-208	JEFF NEVINS	8/15	1	N	0700	1900	
FALM NORTH ZONE O-113	JOSH BLACK, BRAD JACKSON	8/13	2	N	0700	1900	
FALM NORTH ZONE O-150	JOE SULLIVAN, BILL SMITH	8/13	2	N	0700	1900	
FALM NOR CAL O-153	BRIAN VALE	8/14	2	N	0700	1900	
FALM NORTH ZONE O-110	GARY BURG, ROBERT HALL	8/12	2	N	0700	1900	
FALM NORTH ZONE O-151	MATT FOUSHEE, CARL HALL	8/13	2	N	0700	1900	
FELB O-108	SHANE ORSER	8/13	1	N	0700	1900	
FELB (T) O-159	JARROD HATTERVIG	8/13	1	N	0700	1900	
FELB O-106	MARC WILSON	8/13	1	N	0700	1900	
FEMT O-142	JOSH SNOW	8/12	1	N	0700	1900	
FEMP O-54	CHRIS RENSHAW	8/11	1	N	0700	1900	
SOF2 O-125	FRANK WOFFORD	8/14	1	N	0700	1900	
7. Control Operations Continue indirect line construction utilizing existing line toward DP 30. Mitigate hazard trees.							
8. Special Instructions Consult with READ/Tribal Consultant for any new line construction. Stay within existing dozer line footprint.							
9. Division/Group Communication Summary							
Function	Frequency	Tone	Channel	Function	Frequency	TONE	Channel
Command 7	RX 166.6125 TX 168.4000	136.5	7	TAC 3	RX 168.6000 TX 168.6000	136.5	3
A/G CMD	RX 169.2000 TX 169.2000	none	13				
Prepared by (Resource Unit Leader) Rita Mustatia			Approved by (Planning Section Chief) <i>Walter J. Hey</i>			Date 8/1/2017	Time 2100

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group UKONOM FIRE Z pg 1 of 2		
3. Incident Name ORLEANS COMPLEX EAST ZONE			4. Operational Period DAY OPERATIONS Date: 08/2/2017 Time: 0600-2000				
5. Operations Personnel							
Operations Chief		DON FREGULIA			Division/Group Supervisor		JACK SEVELSON, LELAND RATCLIFF (T)
Planning Ops		MIKE KLIMEK (T)			Air Support		BRUCE WICKS
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Last Shift	Number Persons	Trans. Needed	Pick Up PT./Time
HC2IA TUOLUMNE C-33		MIKE LANIER		8/9	20	N	1900
HC2 HIA CREW 1 O-138		AARON WILLIAMS		8/11	11	N	1900
DOZ DARRAH E-6 W/TRAN		KEITH DARRAH		8/10	2	N	1900
DOZ DARRAH E-7 W/TRAN		GARY QUINOVES		8/10	2	N	1900
CHIP CUTWRIGHT E-22		TIM WRIGHT		8/10	2	N	1900
MAST NORTHSTATE E-59 W/TRANS		TANNER PARKS		8/13	2	N	1900
TFLD O-207		JOSHUA WHEELER		8/15	1	N	1900
HEQB O-16		SCOTT FLYNN		8/10	1	N	1900
HEQB (t)		WALTER		8/9	1	N	1900
HEQB (t) O-59		DANIEL MAGUIRE		8/11	1	N	1900
FALM O-149		GARRETT BROWN, KENT PARKER		8/13	1	N	1900
FALM O-152		KEITH STEWART, CALEB HUNTER		8/13	1	N	1900
FALM NORTH ZONE O-31		LEVI BROWN, ERIC BROWN		8/10	2	N	1900
FALM NORTH ZONE O-109		STEVE DAVIS, NICK STACHER		8/12	2	N	1900
FELB O-105		TED PIEHL		8/13	1	N	1900
FELB (T) O-158		DANIEL WIBORG		8/13	1	N	1900
FELB (T) C-4.8		BEN WOLF			1	N	1900
7. Control Operations Improve existing line along the 14N22 Road toward DP 20. Mitigate hazard trees. Assess opportunities for line to the east of DP.							
8. Special Instructions Consult with READ/Tribal Consultant for any new line construction. Stay within existing dozer line footprint.							
9. Division/Group Communication Summary							
Function	Frequency	Tone	Channel	Function	Frequency	Tone	Channel
Command 7	RX 166.6125 TX 168.4000	136.5	7	TAC 7	RX 168.2500 TX 168.2500	136.5	6
A/G CMD	RX 169.2000 TX 169.2000	none	13				
Prepared by (Resource Unit Leader) Rita Mustatia			Approved by (Planning Section Chief) <i>Walter J. Fry</i>			Date 8/1/2017	Time 2045

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group			
3. Incident Name ORLEANS COMPLEX EAST ZONE		4. Operational Period Date: 08/2/2017		DAY OPERATIONS Time: 0600-2000			
5. Operations Personnel							
Operations Chief	DON FREGULIA		Division/Group Supervisor	JACK SEVELSON, LELAND RATCLIFF (T)			
Planning Ops	MIKE KLIMEK (T)		Air Support	BRUCE WICKS			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
EMT O-47	KERRICK SOLLENSES	8/10	1	N	0700	1900	
PARAMEDIC O-53	JOHN BISHOFF	8/11	1	N	0700	1900	
SOFR O-52	GARY KEMP	8/12	1	N	0700	1900	
REM 1 O-83	GEORGE PEREZ, JAMES QUEENAN	8/13	2	N	0700	1900	
FALM O-216	COTTON TIDWELL, ZACK LAVEY	815	2	N	0700	1900	
7. Control Operations Improve existing line along the 14N22 Road toward DP 20. Mitigate hazard trees. Assess opportunities for line to the east of DP.							
8. Special Instructions Consult with READ/Tribal Consultant for any new line construction. Stay within existing dozer line footprint.							
9. Division/Group Communication Summary							
Function	Frequency	Tone	Channel	Function	Frequency	Tone	Channel
Command 7	RX 166.6125 TX 168.4000	136.5	7	TAC 7	RX 168.2500 TX 168.2500	136.5	6
A/G CMD	RX 169.2000 TX 169.2000	none	13				
Prepared by (Resource Unit Leader) Rita Mustatia		Approved by (Planning Section Chief) <i>Walter J. Hayes</i>			Date 8/1/2017	Time 2045	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group UKONOM FIRE STRUCTURE			
3. Incident Name ORLEANS COMPLEX EAST ZONE		4. Operational Period DAY OPERATIONS Date: 08/2/2017 Time: 0600-2000					
5. Operations Personnel							
Operations Chief		DON FREGULIA		Division/Group Supervisor		TIM RITCHEY	
Planning Ops		MIKE KLIMEK (T)		Air Support		BRUCE WICKS	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC2IA FISH LAKE	RICHARD NIELSON	8/5	20	N	0700	1900	
S/T ENG 6605C E-45	DANIEL DIAZ, JOHN FAKEHANY (T)	8/11	27	N	0700	1900	
CHIP ZEBS TREE SERVICE E-19	LEAF QUINN	8/10	1	N	0700	1900	
7. Control Operations Assess and prep structures within Division A.							
8. Special Instructions Consult with land owners prior to working when possible. Coordinate actions with DIVS A.							
9. Division/Group Communication Summary							
Function	Frequency	Tone	Channel	Function	Frequency	System	Channel
Command 7	RX 166.6125 TX 168.4000	136.5	7	TAC 2	RX 168.2000 TX 168.2000	136.5	2
A/G CMD	RX 169.2000 TX 169.2000	none	13				
Prepared by (Resource Unit Leader) Rita Mustatia			Approved by (Planning Section Chief) <i>Walter J. King</i>			Date 8/1/2017	Time 2200

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group UKONOM FIRE A			
3. Incident Name ORLEANS COMPLEX EAST ZONE		4. Operational Period NIGHT OPERATIONS Date: 08/2/2017 Time: 1800-0800					
5. Operations Personnel							
Operations Chief	CURT LINDSTRAND			Division/Group Supervisor	BILLY COVERT		
Planning Ops				Air Support	BRUCE WICKS		
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC1 SMITH RIVER IHC C-4	JERIMIAH MENDEZ	8/8	20	N	1900	0700	
HC1 MILL CREEK IHC C-21	JOHN ELLISON, GARY ALVARADO-AVILA (T)	8/13	20	N	1900	0700	
HC2IA VENTANA	TOM PLYMALE	8/9	19	N	1900	0700	
S/T ENG 3675C E-71	DAN EISZELE	8/3	27	N	1900	0700	
DO22 PACIFIC RIDGE E-54 W/TRANS	MARTIN MILLER	8/13	3	N	1900	0700	
DO22 LONESTAR E-53 W/TRANS	BEN FIENBURGH	8/13	2	N	1900	0700	
WT DARRAH E-58 W/TRANS	PAUL GUIDUCCI	8/12	1	N	1900	0700	
WT ZABEL E-94 W/TRANS	LEWIS CARMINER	8/13	1	N	1900	0700	
HEQB O-102	WILLIAM TAUARES	8/14	1	N	1900	0700	
TFLD O-43	COLTEN MOOR	8/12	1	N	1900	0700	
FEMT O-147	GAGE SCHLICE	8/13	1	N	1900	0700	
FEMP O-154	JAMIE POOLE	8/13	1	N	1900	0700	
SOF2 O-121	STEVEN DAVIS	8/14	1	N	1900	0700	
7. Control Operations Implement firing operations from the 13N02 Road to the Klamath River as conditions allow. Provide structure protection for Han's Place.							
8. Special Instructions Maintain positive communication with private property owners. FEMT, FEMP and SOF2 will be in both DIV A and F.							
9. Division/Group Communication Summary							
Function	Frequency	Tone	Channel	Function	Frequency	System	Channel
Command 7	RX 166.6125 TX 168.4000	136.5	7	TAC 2	RX 168.2000 TX 168.2000	136.5	2
A/G CMD	RX 169.2000 TX 169.2000	none	13				
Prepared by (Resource Unit Leader) Rita Mustatia			Approved by (Planning Section Chief) <i>Walter J. Hy</i>		Date 8/1/2017	Time 2100	

DIVISION ASSIGNMENT LIST		1. Branch	2. Division/Group UKONOM FIRE F				
3. Incident Name ORLEANS COMPLEX EAST ZONE		4. Operational Period NIGHT OPERATIONS					
		Date: 08/1-2/2017	Time: 1800-0800				
5. Operations Personnel							
Operations Chief	CURT LINDSTRAND		Division/Group Supervisor	MATT JONES			
Planning Ops			Air Support	BRUCE WICKS			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
ENG3 MNF ENGINE 333	ZACH McGARR	8/3	5	N	1900	0700	
ENG3 RIO VERDE BRUSH 441 E-61	DAVE BULLARD	8/10	3	N	1900	0700	
ENG3 KNP ENGINE 51 E-63	RICH DANIEL	8/14	5	N	1900	0700	
FEMT O-147	GAGE SCHLICE	8/13	1	N	1900	0700	
FEMP O-154	JAMIE POOLE	8/13	1	N	1900	0700	
STEN O-45	DARIN GROFF	8/15	1	N	1900	0700	
SOFR O-121	STEVEN DAVIS	8/14	1	N	1900	0700	
7. Control Operations Patrol and monitor fire along the highway 96 corridor and Klamath River.							
8. Special Instructions Maintain positive communication with private property owners. FEMT, FEMP and SOF2 will be in both DIV A and F.							
9. Division/Group Communication Summary							
Function	Frequency	Tone	Channel	Function	Frequency	System	Channel
Command 7	RX 166.6125 TX 168.4000	136.5	7	TAC 2	RX 168.2000 TX 168.2000	136.5	2
A/G CMD	RX 169.2000 TX 169.2000	none	13				
Prepared by (Resource Unit Leader) Rita Mustatia		Approved by (Planning Section Chief) <i>Walter J. Hays</i>			Date 8/1/2017	Time 2110	

DIVISION ASSIGNMENT LIST		1. ZONE WEST		2. Group CONFINEMENT			
3. Incident Name ORLEANS COMPLEX WEST ZONE		4. Operational Period DAY OPERATIONS Date: 08/2/2017 Time: 0600-2000					
5. Operations Personnel							
Operations Chief West Zone	TAMAR YOUNG O-192			Division/Group Supervisor	BILLY MCCALL O-191 JAMESON COLLINS(T) O-115		
Planning Ops				Air Support	BRUCE WICKS		
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
KARUK HC2IA C-10	TAYLOR SUPER	8/5	20	N	0700	1900	
FEMT O-194	CHRISTINA HABASHI		1	N	0700	1900	
EMPF O-116	RON SANDLER		1	N	0700	1900	
READ O-2	FRANK LAKE		1	N	0700	1900	
READ O-38	ANDREW SPAIN		1	N	0700	1900	
7. Control Operations Identify previous hand and equipment lines, fuel treatment areas, helispots, and drop points. Brush out the East Fork of the Blue Trail from the 14N02 road trailhead to the Wilderness boundary. Scout the control lines from Nickowitz Fire along the 13N01 and 14N02. Scout the control lines from the Pony Fire on the 14N21 and 13N35.							
8. Special Instructions Coordinate and communicate efforts with the assigned READ and Designated Tribal Representative. Limit Aerial disturbances over culturally sensitive areas in the wilderness.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command 7	RX 166.6125 TX168.4000	Tone 136.5	7	Tactical 6	RX166.7750 TX166.7750	Tone 136.5	5
A/G Command	RX 169.2000 TX169.2000	none	13				
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief) <i>Walter J. Gray</i>			Date	Time
						8/1/2017	1000

DIVISION ASSIGNMENT LIST		1. ZONE WEST		2. Group PLANNING			
3. Incident Name ORLEANS COMPLEX WEST ZONE		4. Operational Period DAY OPERATIONS Date: 08/2/2017 Time: 0600-2000					
5. Operations Personnel							
Operations Chief	TAMAR YOUNG			Division/Group Supervisor			
Planning Ops				Air Support	BRUCE WICKS		
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
SUMMIT WFM1 O-18	ALEX MIYAGISHIMA		9	N	0700	1900	
FEMO O-90	TRISTAN KIEHL		1	N	0700	1900	
HERITAGE CONSULTANT O-1	HERMAN ABLES		1	N	0700	1900	
SOPL O-76	MIKE BEASLEY		1	N	0700	1900	
FEMT O-93	BRENT WEBER		1	N	0700	1900	
FEMP O-140	BEN SIGNOR		1	N	0700	1900	
FBAN/SOF2 O-168	CHRIS CHURCH		1	N	0700	1900	
7. Control Operations Utilize helicopter bucket drops on the Dillion fire to limit fire spread as needed. Continue monitoring activities on the Forks, Chimney and Little fires. Map the Forks Fire Perimeter and report back to IC3.							
8. Special Instructions Line spike on the Forks Fire (3 personnel). Coordinate and communicate efforts with the assigned READ and Designated Tribal Representative. Limit Aerial disturbances over culturally sensitive areas in the wilderness.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command 7	RX 166.6125 TX168.4000	Tone 136.5	7	Tactical 6	RX166.7750 TX166.7750	Tone 136.5	5
A/G Command	RX 169.2000 TX169.2000	none	13				
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief) <i>W. J. Hy</i>		Date	Time	
					8/1/2017	1000	



INCIDENT Weather Forecast



FORECAST NO: 8
PREDICTION FOR: Wednesday
SHIFT DATE: 8/2/17
FORECAST ISSUED: 2000, Aug 2, 2017

NAME OF FIRE: Ukonom Fire
UNIT: SRF
Incident Meteorologist: Dan Harty *Dan Harty*

...EXCESSIVE HEAT WARNING REMAINS IN EFFECT...

WEATHER DISCUSSION: Expect little change in temperatures and humidity today as the strong high pressure ridge remains in control. Highs will be nearly 20 degrees above normal for this time of the year. Winds will remain generally light with terrain influences prevailing. There is a very slight chance for an isolated shower or thunderstorm to develop in the vicinity of the fire area in the afternoon, mainly to the southeast and east of the fire area. A downward trend in temperatures and increasing humidity is expected for the end of the week and into the weekend. Moisture along with a weak disturbance will move up from the south bringing a better chance (20%) of thunderstorms Friday into the weekend.

WEATHER FORECAST for WEDNESDAY:

WEATHER: Very Hot. Areas of smoke. Sunny, but some afternoon cumulus buildups to the southeast and a 10% chance of an isolated shower or thunderstorm. Gusty and erratic outflow winds would be possible if anything were to develop. **LAL: 2**

MAX TEMPERATURES: 98-110°

MIN HUMIDITY: 10 to 15%

20 FOOT WINDS:

SLOPE/VALLEY - Calm to light winds in the morning. Becoming upslope/upvalley 3-7 mph in the afternoon with southerly gusts around 12 mph possible along the Klamath River Valley.

RIDGETOP - Northeast 4-7 mph with gusts up to 10 mph in the morning, becoming northwest to west in the afternoon.

WEATHER FORECAST for WEDNESDAY NIGHT:

WEATHER: Areas of smoke. Some mid-level clouds possible in the evening. Otherwise clear.

MIN TEMPERATURES: 72-77°

MAX HUMIDITY: 30-45% mid slopes and ridges. 60-70% valleys.

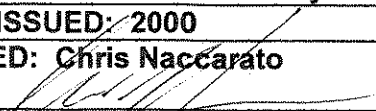
20-FOOT WINDS:

SLOPE/VALLEY - Upslope/upvalley 3-6 mph with gusts to around 10 mph along the Klamath River Valley in the early evening, becoming downslope/downvalley 2-5 mph.

RIDGETOP - Northwest 4-7 mph with gusts to 10 mph in the evening, becoming variable 2-5 mph.

OUTLOOK: A downward trend in temperatures and an upward trend in relative humidity will begin Thursday and continue into the weekend. Despite the cooling, temperatures will remain above normal. Winds will generally be light and terrain influenced. A 10% chance of thunderstorms will continue on Thursday then increase to 20% on Friday through the weekend. Storms are likely to initially be dry, but trend wet into the weekend. In addition to lightning, storms would bring the potential for gusty and erratic outflow winds.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER 7	TYPE OF FIRE: Wildland Fire
FIRE NAME: East Zone Ukonom	OPERATIONAL PERIOD: Day shift August 2, 2017
DATE ISSUED: August 1, 2017	TIME ISSUED: 2000
UNIT: Six Rivers NF	SIGNED: Chris Naccarato FBAN 

WEATHER SUMMARY: *****Please See attached Fire Weather Forecast*****

With strong high pressure dominating, little change in the weather is expected through Thursday. General winds will remain light and terrain influenced. With a 10% chance of Thunderstorm development be aware of the possibility of increasing and shifting winds associated with storm cell passage.

Today: **Sunny and Very Hot**

Max Temp: **98-110°**

Min RH: **10-15%**

20 FT Winds:

Slope/Valley- light in the morning then **upslope/upvalley 3-7** after noon **12mph** gusts from the **S** possible along the Klamath River Valley.

Ridge Top- **NE 5-8mph** with gusts to **12** possible in the morning, becoming **NW** after noon.

GENERAL: Current elevated temperatures are high and expected to persist which will aid in the drying of live and dead fuels. Seasonal severity is approaching the 90% and climbing. Live Fuel moistures are still high enough to slow fire spread in the brush and dense timber. **1000 HR** are ranging between **13-15%** and live fuel moistures in the **Manzanita** are varied between **97 and 187%**, **Tan Oak** is tracking a little lower with moisture content between **116 and 118%**.

In the Timber, fire behavior has been generally low with minimal activity in the form of backing, creeping and flanking. Down logs have been the primary carrier for surface fire spread. When slope, aspect, and wind align some short surface fire runs are possible through heavy concentrations of surface fuels, occasional single tree torching could be possible in smaller trees. Spotting has mainly occurred from rollout, but lofted fire brands are possible if heavy pockets of fuel actively burn. General rate of spread in available fuels could be **1-4 ch/hr** with **1-6' flame lengths**.

Division A and Z: There is a possibility for areas that didn't fully consume from the night's burnout operation to build in intensity as temperatures increase and RH decreases throughout the day. Pay particular attention to areas where wind and aspect are in alignment.

Division F: Fire will continue to persistently back downhill towards the Klamath River.

Division M: Fire will continue backing into Ukonom Creek. If fire spreads across the creek to NE, the fuels on the adjacent slope are patchy with rocks and broken ground intermixed.

AIR OPERATIONS

Visibility may be impacted due to smoke from fire in previously unburned fuels as the night's burnout continues to consume.

SAFETY

Steep ground and tall trees will impact visibility and situational awareness today. Take extra time to ensure that you know where your people and adjoining resources are before engaging in firing or suppression activities today.

INCIDENT RADIO COMMUNICATIONS PLAN	1. Incident Name Orleans Complex-Ukonom	2. Date/ Time Prepared 8/1/2017 1800	3. Operational Period Date/Time 8/2 - 8/3 Day 0600-2000, Night 1800-0800
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4. Basic Radio Channel Utilization

Radio Type/Cache	Channel	Function	Frequency/Tone	Mode	Assignment	Remarks
King NIFC	1	TAC 1	RX 168.0500 TX 168.0500 TONE 136.5	Narrow	DIV A	UKONOM FIRE
King NIFC	2	TAC 2	RX 168.2000 TX 168.2000 TONE 136.5	Narrow	DIV F	UKONOM FIRE
King NIFC	3	TAC 3	RX 168.6000 TX 168.6000 TONE 136.5	Narrow	DIV M	UKONOM FIRE
King NIFC	4	TAC 5	RX 166.7250 TX 166.7250 TONE 136.5	Narrow	FUTURE	FUTURE
King NIFC	5	TAC 6	RX 166.7750 TX 166.7750 TONE 136.5	Narrow	WEST ZONE	WEST ZONE FIRES
King NIFC	6	TAC 7	RX 168.2500 TX 168.2500 TONE 136.5	Narrow	DIV Z	UKONOM FIRE
King NIFC	7	CMD 7	RX 166.6125 TX 168.4000 TONE 136.5	Narrow	UKONOM FIRE REPEATER	UKONOM MOUNTAIN ALL UKONOM DIVISIONS
King NIFC	8	CMD 8	RX 170.6875 TX 166.5750 TONE 136.5	Narrow	WEST ZONE REPEATER	ROCK CREEK BUTTE LINKED TO CMD 7
King NIFC	9	CMD 9	FUTURE FUTURE	Narrow	FUTURE	FUTURE
King NIFC	10	SRF UKNO	RX 172.3750 TX 164.1750 NO TONE TONE 167.9	Narrow	FOREST NET REPEATER	SIX RIVERS UKONOM
King NIFC	11	SRF ORLE	RX 170.4750 TX 165.7500 NO TONE TONE 146.2	Narrow	FOREST ADMIN REPEATER	SIX RIVERS ORLEANS
King NIFC	12	KNF UKNO	RX 171.5250 TX 165.4125 TONE 167.9 TONE 136.5	Narrow	FOREST NET REPEATER	KLAMATH UKONOM
King NIFC	13	A/G CMD	RX 169.2000 TX 169.2000 NO TONE NO TONE	Narrow	A/G PRIMARY	ALL DIVISIONS
King NIFC	14	A/G TAC	RX 167.0625 TX 167.0625 NO TONE NO TONE	Narrow	A/G SECONDARY	ALL DIVISIONS
King NIFC	15	CALCORD	RX 156.0750 TX 156.0750 TONE 162.2 TONE 162.2	Narrow	CALCORD	ALL DIVISIONS
King NIFC	16	AIR GUARD	RX 168.6250 TX 168.6250 NO TONE Tone 110.9	Narrow	ALL DIVISIONS	AIR EMERGENCY ONLY

5. Prepared by (Communications Unit) John Chapman COML NOTE: Make Sure Squelch Knob is turned all the way to the left so it clicks. This is to activate the RX Tone Guard.
ICS 205 *John Chapman* Controlled Unclassified Information//Basic **NFES 1330**

AIR OPERATIONS SUMMARY

Prepared By: Bruce Wicks

Prepared Date: 01 Aug 2017

Prepared Time: 2024

1. INCIDENT NAME: Orleans Complex		2. OPS PERIOD DATE: 02 Aug-2017		START TIME: 0800		END TIME: 2100		SUNRISE: 0608		SUNSET: 2027	
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MONITOR AIR TO GROUND FREQ WHEN AIRCRAFT ARE IN YOUR DIVISION. SITUATIONAL AWARENESS IS HIGH PRIORITY ALONG WITH BUCKET WORK! FLY WITH LIGHTS AND TRANDSPONDER ON (1255) Watch out for high tension wires						4. READY ALERT AIRCRAFT MEDEVAC - See Medical Plan H-407 Cell 657-464-7830					
5. TFR #: 719896						Altitude- 11,500 msl					

PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Bruce Wicks	530-906-2224	AIR/ AIR F/W Air To Air R/W Orleans Air to Air R/W Clear	126.1250 118.0750 134.5750		AIRTANKERS- TBA
ATGS(t)	Mike Yearwood	530-575-8169	AIR Tactics F/W		168.5000	LEAD PLANES- TBA
ASGS	Steve Beall	530-598-6755	AIR/GD Command Orleans AIR/GD Command Clear		169.2000 164.8375	ATGS AIRCRAFT-
ATGS/Helico	Brian Rodgers	530-521-1843	AIR/GD Tactical		167.0625	AA-06 - ATGS - Rodgers/ Brewster A-57
ATGS	Fred Brewster	530-260-8841	Orleans Complex Clear Creek		170.000	8CE - ATGS - Bagwell/Thornton KNF
ATGS	Tom Bagwell	530-598-0821				KNF Forest Aviation Officer
ATGS	Paul Thornton	530-524-9527				Jeff Keiser 1-530-598-1590
Helico	Bill Lambert S.V.	530-598-4128	CMD Primary (CMD 7)		166.6125 rx 168.400 tx Tone 136.5	
HEB1	Tyler Detrick S.V.	530-925-9668	DECK		163.100	
HEB2	Sam Martin H.C.	530-366-4341				
Air Ops Trailer ICP		1-619-359-3344	Air Guard		168.6250 (110.9)tx/rx	OTHER FW AIRCRAFT-

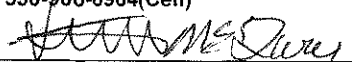

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA #	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA #	T Y	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
6CK	1	S-61 B	Scott Vly	0830	0800	CWN A-48	H-502	2	B-205 ++	Scott Vly	0830	0800	EXC KNF
917	1	S-61 T	Scott Vly	0830	0800	CWN A-13	8MB	3	A-Star	Scott Vly	0830	0800	EXC A-23
6HT	1	S-64 T	Scott Vly	0830	0800	EXC A-47	6TA	3	Bell 407	Scott Vly	0830	0800	Exc A -53
25M	1	S-64 T	Scott Vly	0830	0800	EXC A-38	H-503	3	Bell 407	Happy Camp	0830	0800	EXC KNF
XFT	1	Kmax B	Happy Camp	0830	0800	EXC A-14	H-407	2	Bell UH-1H	Scott Vly	0830	0800	EXC A-54 Hoist
H-506	2	B-205 ++	Scott Vly	0830	0800	EXC A-83	H-514	2	Bell 212 HP	Scott Vly	0830	0800	EXC A-78

Note: All the above fixed-wing and rotor-wing aircraft are being shared between the Orleans Complex and the Clear Creek Incidents.

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)	NAME OF PERSONNEL OR CARGO (if applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Bucket Support	Bucket support as requested by Operations and/or ATGS	As requested	Scott Vly	Fire
PAX/Cargo	Helicopter best suited to request	As requested	Orleans ICP Helispot (H-1)	Fire
MEDIVAC	Request thru ICP Communications & MEDL on Command Repeater. Give location, lat/long if known./refer to Medical Plan / IAP	As requested	As directed	As directed
Recon / Mapping	Request thru Operations as needed	As requested	Scott Vly	Fire
Initial Attack Assistance	Support I.A.as requested by Operations/Forests	As requested	Scott Vly /Happy Camp	As directed

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name			2. Operational Period			
Orleans Complex			Date/Time 8/2/17-8/3/17 DAY 0600-2000 NIGHT 1800-0800			
3. Ambulance Services						
Name	Location	Phone & EMS Frequency		Advanced Life Support (ALS) Yes No		
Mountain Medics	Ti-Bar Fire Station - Day, ICP - Night	Contact on Command		X		
Hoopa Ambulance	1200 Airport Rd. Hoopa, CA	911 or 530-625-4180		X		
Happy Camp Ambulance	Happy Camp, CA	911 or 530-842-7066		X		
4. Air Ambulance Services (COORDINATE with AIR AMBULANCES on CALCORD tone 6)						
Name	Phone	Type of Aircraft & Capability				
Kern H-407 20 min eta	657-464-7830 (Direct)	Hoist Rescue – Scott Valley, CA Day/Night				
Lifenet 3-4 36 min eta	707-726-1266 (FICC)	Air Ambulance – Montague, CA Day/Night				
Reach/PHI 50 min eta	707-726-1266 (FICC)	Air Ambulance- Redding, CA Day/Night				
Calfire H-102 15 min eta	707-726-1266 (FICC)	Hoist Rescue– Kneeland, CA Day				
Coast Guard Up to 1:15 hr eta	707-726-1266 (FICC)	Hoist Rescue – Eureka, CA Day/Night				
5. Hospitals						
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes	Travel Time Air Gnd		Phone	Helipad Yes No	Address
St. Joseph Hospital	Lat: N40°47.02	30 min	2 hrs	707-445-8121 or 707-442-8646	X	2700 Dolbeer, Eureka, CA
	Long: W124°08.48					
	VHF:					
Mad River Hospital	Lat: N40°53.43	25 min	2 hrs	707-822-3621	X	3800 Janes Rd. Arcata, CA
	Long: W124°05.27					
	VHF:					
Shasta Regional Medical Center	Lat: N40°35.08	55 min	3 hrs	530-244-5353	X	1100 Butte, Redding, CA
	Long: W122°23.17					
	VHF:					
UC Davis Level I Trauma/Burn Center	Lat: N38°33.17	1.5 hrs	6 hrs	916-734-3636 916-734-3790	X	2315 Stockton Blvd. Sacramento, CA
	Long: W121°27.21					
	VHF:					
6. Division / Crew Pre-plan. Update and discuss with assigned resources daily						
Crew EMTs & Equipment						
Fireline EMTs & Location						
Adv. Life Support?						
Air Hoist site:						
Lat: / Long:						
Helispot:						
Lat: / Long:						
Alternate no-fly plan:						
7. Remote Aid Stations						
Medical Unit– ICP Orleans N41°18.518 W123°31.511		Point of Contact:		MEDL – Clayton Thomas 619-363-8225(Camp) or 530-906-6964(Cell)		
		EMS Responders & Capability:		Mountain Medical – Advanced Life Support		
		Equipment Available on Site:		Medical supplies		
		Ambulance ETA:		Air – 55 min. Ground – 35 min.		
8. Prepared By (Medical Unit Leader)			9. Date/Time		10. Reviewed By (Safety Officer)	
Steve McGary MEDL(t) 619-363-8225 (Camp) or 530-906-6964(Cell)			8/1/17 1700		Michele Tanzi SOF2	
					8/1/17 2000	

MEDICAL PLAN (ICS 206 WF)

Medical Incident Report

Use items one through nine to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS DECLARE: "MEDICAL EMERGENCY" OR "NON-EMERGENCY MEDICAL TRANSPORT"

Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request designated frequency be cleared for emergency traffic.)

2. INCIDENT STATUS: *Provide incident summary and command structure.*

- **Nature of Injury/Illness** *Describe the injury (Ex: Broken leg with bleeding)* _____
- **Incident Name** *Geographic Name + "Medical" (Ex: Trout Meadow Medical)* _____
- **Incident Commander (Division Sup. or designee)** *Name of IC* _____
- **Patient Care** *Name of Care Provider (Ex: EMT Smith)* _____

3. INITIAL PATIENT ASSESSMENT: *Complete this section for each pt. This is only a brief, initial assessment. Provide additional pt. info after completing this report.*

- **Number of Patients:** _____ - **Male / Female:** _____ - **Age:** _____ - **Weight:** _____
- **Conscious?** YES NO = MEDEVAC! - **Breathing?** YES NO = MEDEVAC!
- **Mechanism of Injury** *What caused the injury?* _____
- **Location, Lat/Long** (Datum WGS84) *Ex: N 40° 42.45' x W 123° 03.24'* _____

4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY

SEVERITY	TRANSPORT PRIORITY
<input type="checkbox"/> URGENT-RED <i>Life threatening injury or illness.</i> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>	Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.
<input type="checkbox"/> PRIORITY-YELLOW <i>Serious injury or illness.</i> <i>Ex: Significant trauma, not able to walk, 2° - 3° burns not more than 1-2 palm sizes.</i>	Ambulance or consider air transport if at remote location. Evacuation may be DELAYED.
<input type="checkbox"/> ROUTINE-GREEN <i>Not a life threatening injury or illness. Ex: Sprains, strains, minor heat-related illness.</i>	Non-Emergency. Evacuation considered Route of Convenience.

5. TRANSPORT PLAN:

Air Transport: (Agency Aircraft Preferred)

- Helispot Short-haul/Hoist Life Flight Other

Ground Transport:

- Self-Extract Carry-Out Ambulance Other

6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

- Paramedic/EMT(s) SKED/Backboard/C-Collar Crew(s) Burn Supplies Oxygen
- Trauma Bag Medication(s) IV/Fluid(s) Cardiac Monitor/AED
- Other (i.e. splints, rope rescue, wheeled litter)

7. COMMUNICATIONS:

- Run Medical Emergency on Command
- Coordinate with air ambulance on CALCORD tone 6

8. EVACUATION LOCATION:

- **Lat/Long** (Datum WGS84) *EX: N 40 42.45' x W 123 03.24'* _____
- **Patient's ETA to Evacuation Location:** _____
- **Helispot/Extraction Size and Hazards:** _____

9. CONTINGENCY: *If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...*

REMEMBER: -Confirm ETA's of resources ordered -Act according to your level of training
 - if air or ground ambulance is DELAYED: Package and transport patient to rendezvous with incoming Ambulance.
 Re-route EMS helicopter to rendezvous point as appropriate.

Orleans Complex - Ukonom Fire - Incident Risk Analysis (215a)

Div.	LCES Analysis of Tactical Applications (Hazardous Actions or Conditions)	LCES Mitigations/Warnings/Remedies
All Personnel Includes ICP	Heat Related Illness/Injuries	<p>STAY HYDRATED before, during and after shift.</p> <p>Please review Strategies that mitigate Heat Injuries in 6 MFS "Energy Drinks" such as Monster, Red Bull or Rockstar contribute to heat injuries and should not be consumed.</p> <p>Pre-Plan the needs of your crews. Stage more water and Electrolyte drinks along your work area.</p>
All	Driving	<p>A vehicle going downhill must yield the right of way to the vehicle going uphill by either safely pulling over or safely backing up.</p> <p>You MUST drive with caution.</p> <p>Maintain good sight/reaction distance.</p> <p>Headlights ON! Seatbelts ON!</p>
All	Fire Behavior	<p>Increase in Fire Behavior between 1700 and 2300 hours.</p> <p>Preplan! Identify Trigger Points! How long will it take you to get back to your vehicles and exit the area safely? Know your escape routes as the situations change.</p>
A	Strategic Firing Operations	<p>Defensive: Keeping up with fire activity before it pushes lines hard.</p> <p>Offensive: Tactical advantage of putting fire on the ground when weather and fuel conditions are favorable.</p> <p>Always maintain LCES and know weather predictions</p>
All	Steep Terrain	<p>Ensure secure footing. Keep appropriate work spacing. Focus! Concentrate on foot placement to limit slips, trips and falls.</p>
Div A, M, Z	Working with Heavy Equipment	<p>Stay at least 100' in front and 50' behind the equipment.</p> <p>In Timber, distances should be increased to 2½ times the tallest tree height. Avoid working below equipment. Make eye contact with operator: blade down, idle down, before approaching.</p>
All	Difficult terrain and conditions for providing for emergency medical needs.	<p>Review Med Plan before the need arises. Limit high risk activities. Have a backup plan AND don't depend solely on air resources. Practice the "What if" scenarios.</p>
All	Danger Trees within Fire Area & Routes to work areas. Danger Trees at Night	<p>2008 fire scar, Fire weakened trees, shallow root systems, widow makers. Be aware of bind when cutting jackstrawed timber. Watch out when traveling/working during windy conditions. Limit exposure. Mitigate if safe. Use qualified fallers.</p> <p>Absolutely no Felling of Danger trees at night.</p>
All	Poison Oak Exposure	<p>Know what it looks like. "Leaves of three, let it be"</p> <p>Change or launder Nomex frequently.</p> <p>Ensure proper Personal Hygiene</p>
All	Personal Protective Equipment	<p>ALL Personnel are reminded to wear PPE when in route to and from the fire and within the fires perimeter. Insure PPE is compatible with hazards and risks.</p>

Date & Time Prepared: Aug 1, 2017 @ 2100

Operational Period: Aug 2, 2017 from 0600 - 2000

Prepared By: Michele Tanzi - SOF1, Jeff Barnhart - SOF2

Operational Period: Aug 2/3, 2017 from 1800 - 0800

CA-SRF-000741 (0510), P5K73417

Six Rivers National Forest

Northern California Incident Management Team 1



**Today's discussion is from the
Fireline Safety Category.**

BACKFIRING OR BURNOUT OPERATIONS

Backfiring or burnout operations are often critical operations in the fire management job. If planned and executed correctly, they can speed control of a fire and greatly reduce suppression costs. Conversely, if done incorrectly, they can endanger personnel, extend control time and increase cost. Safety considerations must always be given first priority. No backfiring or burnout action, regardless of strategic importance or other critical factors, is worth risking one human life!

- Backfiring or burnout operations must not jeopardize the safety of personnel or equipment or compromise suppression actions on adjacent portions of the fireline.
- One qualified individual must be responsible for controlling and directing the firing operation.
- Before beginning backfiring or burnout operations, assure that:
 - Lookouts are posted.
 - Communications are established with both firing and holding teams.
 - Escape routes and safety zones are established, known to all resources, and will not be compromised by the firing operations.
 - Has it been approved and relayed to adjoining forces?
- If it is necessary, and time allows, concentrations of fuel adjacent to and inside the control line should be removed.
- Fuel outside the control line may be removed; concentrations of fuel may be scattered, covered with foam or wet down, or treated by ground or aerial retardant applications.
- Critical points such as hooks in the fireline, saddles or canyon may require extra holding forces.

References:

Fireline Handbook

Interagency Standards for Fire and Fire Aviation Operations

Have an idea? Have feedback? Share it.

ONLINE | MAIL: 6 Minutes For Safety Task Group • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250

6 Minutes Home



TRAINING SPECIALIST MESSAGE

**PLEASE BRING THE FOLLOWING ITEMS
FOR A SUCCESSFUL CHECK IN PROCESS
WITH THE TRAINING SPECIALIST:**

- **YOUR AGENCY CERTIFICATION
CARD (RED CARD)**
- **YOUR INITIATED POSITION TASK
BOOK**
- **A COMPLETED TRAINEE DATA
WORKSHEET (AVAILABLE AT THE
TNSP OFFICE IF NEEDED)**

**PLEASE CONTACT THE TNSP OFFICE IF
YOU NEED ANY ASSISTANCE.**

**THANK YOU
GREG KURTZ TNSP**

Date & Time Order was placed:		Order #	Location & Time for Delivery (DIV,LZ,DP,Lat Long)		Mode of delivery
		(DIVS+#)			(Driven/Helo/DIVS to Pick up)
			Lat:		
			Long:		
Order received in Communications by (Name):					Time:
Order shipped to line by (Name): (Send this sheet to the line with the order)					Time:
#	Item				
1	1,000 Foot Hose Lay includes the following: Amount_____				
	10, 100'x1½" Rolls Hose; 10, 100'x1" Rolls Hose; 10, 1½" Gated Wyes; 10, 1½" to 1" reducers; 10, 1" nozzles				
2	2,000 Foot Hose Lay includes the following: Amount_____				
	20, 100'x1½" Rolls Hose; 20, 100'x1" Rolls Hose; 20, 1½" Gated Wyes; 20, 1½" to 1" reducers; 20, 1" nozzles				
3	3,000 Foot Hose Lay includes the following: Amount_____				
	30, 100'x1½" Rolls Hose; 30, 100'x1" Rolls Hose; 30, 1½" Gated Wyes; 30, 1½" to 1" reducers; 30, 1" nozzles				
#	Item	Amount	#	Item	Amount
4	Hose (50') garden, 3/4"		30	Gas Unleaded (Gallons)	
5	Hose (100'), 1"		31	Oil 2 cycle, (Pints)	
6	Hose (100'), 1½"		32	Bar Oil (Qts)	
7	Nozzle, Garden, 3/4"		33	Drip Torch ea	
8	Nozzle, Forester, 1"		34	Drip torch mix 3.5:1.5 (gallon)	
9	Nozzle, KK Type, 1"		35	Fusees (Boxes or cases)???	
10	Nozzle, KK Type, 1½"		36	Flare Gun Rounds (12/BX)	
11	Wye, Gated, 3/4"		37	Cartridge #6 purple (box)	
12	Wye, Gated, 1"		38	Batteries "AA" PKGs(24/PKG)/BX	
13	Wye, Gated, 1½"		39	Ribbon, Flagging (Specify Color)*	
14	Inline-Tee, 1x1x3/4"		40	Water, Cubies	
15	Inline-Tee, 1x1x1"		41	Water, Bottled, Cases	
16	Inline-Tee (1½" X 1")		42	Gatorade	
17	Reducer, 1" X 3/4"		43	MRE's (12/BX)	
18	Reducer, 1½" X 1"		44	Heavy Mill Plastic	
19	Increaser, 3/4" X 1"		45	Washcloth, waterless, cleansing	
20	Increaser, 1" X 1½"		46	Wrap, Structure 54"x300'	
21	Foam 5 gal		47	Sprinkler Kit	
22	Foam 4 oz (For Backpack Pump)		48	Mark 3 Pump	
23	Backpack Pump		49	Mark 3 Pump Kit- w/10 gal mixed fuel	
24	Pumpkin (Gallons?)		50	Chainsaw Kit	
25	Porta-Tank (Gallons?)		51	Mop-Up Kit, 3-Wand	
26	Shovel		52	Pump Kit, Lightweight, 2 Cycle	
27	Pulaski		53	Gas, Raw and 2 qts 2-cycle oil, ea	
28	Combi Tool		54	Lightweight Pump Kit-Cache w/5gal fuel	
29	McCloud		55	Gas, raw (gal) and 1 qt 2-cycle oil, ea.	
Notes:			Notes:		



UNIT LOG	1. Incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name/Designators	5. Unit Leader (Name and Position)		6. Operational Period
7. Personnel Roster Assigned			
Name	ICS Position	Home Base	
8. Activity Log			
Time	Major Events		
9. Prepared by (Name and Position)			