

Orleans Complex – Ukonom Fire

Incident Action Plan

Saturday, Aug 5th to Sunday, Aug 6th, 2017

Day Shift 0600 – 2000 Night Shift 1800 – 0800



Thunderstorm Safety

- Do not lie down. The best position is sitting on your pack with feet close together.
- Avoid grouping together. Keep a minimum of 15 feet between people.
- Put down all tools.
- Take shelter in vehicles if possible.
- Wide open spaces are better than trees of clumps of trees in the vicinity. Ridge tops should be avoided.


Working with Heavy Equipment

- Stay at least 100' in front and 50' behind the equipment.
- In timber, distances should be increased to 1 ½ times the tallest tree height.
- Make eye contact with the operator and ensure the blade is down and the equipment is at idle before approaching.




KEEP A HIGH LEVEL OF SITUATIONAL AWARENESS

Orleans Complex: CA-SRF-000741 (0510) P5K73417
Six Rivers National Forest


INCIDENT OBJECTIVES	1. Incident Name Orleans Complex	2. Date 08/04/2017	3. Time 2100
4. Operational Period August 05-06, 2017 DAY / NIGHT SHIFT			
<p><u>CONTROL OBJECTIVES</u></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 Ukonom Creek to minimize impacts to aquatic species, spotted owl habitat and bald eagle habitat. • 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><u>MANAGEMENT OBJECTIVES</u></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 cooperator, 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. 			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 <input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Medical Plan - ICS 206 <input checked="" type="checkbox"/> Incident Map <input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Weather <input checked="" type="checkbox"/> ICS215a <input type="checkbox"/> Rehab Considerations	
9. Prepared by (Planning Section Chief) Walter Herzog	10. Approved by (Incident Commander) Curtis Coats 		

ORGANIZATION ASSIGNMENT LIST		SOF2	Jim Mackensen
1. Incident Name Orleans Complex		8. Logistics Section	
2. Date August 04, 2017	3. Time 2100	Chief	Mike Jellison
4. Operational Period Day & Night Shift, August 05-06, 2017		Deputy	Ken Kumpe
Position	Name	Supply Unit	David Alicea, Josh Ramey (t)
5. Incident Commander and Staff		Ordering	Aaron Woods, Ron Pierce
Incident Commander	Curtis Coots	Facilities Unit	Jeff Huhtala, Frank DelCarlo
Deputy	Paul Bannister	Ground Support Unit	Kristen Lark, Harry Zabel
Safety Officer	Michele Tanzi, Jeff Barnhart	Communications Unit	John Chapman
Information Officer	Barbara Rebiskie, Shawn Compton, Kathy Hardy, Phyllis Swanson	Medical Unit	Clayton Thomas, Charles McGary (t)
Liaison Officer	Kent Swartzlander	Receiving & Distribution	Fred Johnson
6. Agency Representative		Security Manager	Michael Turner
Agency Administrator	Dave Palmer, Nolan Colegrove, Duane Nelson	Food Unit	Jay Westlake
Karuk Tribal Rep	Bill Tripp	9. Operations Section	
Karuk Coordinator	David Medford	Operations - Day	Curt Lindstrand
BIA Agency Rep	Greg Perry	Operations - Night	Dan McDonald
Hoopa Tribe Agency Rep	Rod Mendes	Planning Ops	Mike Klimek (t), Donovan Lee (t)
Yurok Tribal Rep	Richard Myers	a. Division/Groups	
CCC Agency Rep	Peter Luvaas	East Zone-Ukonom Fire	Day Shift
West Zone READ	Andrew Spain	Division/Group A	Richard Inghram, Pete English (t)
Ukonom Fire READ	Corrine Black	Division/Group F	Matthew Prentiss
7. Planning Section		Division/Group M	Mark Vardanega, Tim Ritchey, John Morgan(t)
Chief	Walter Herzog	Division/Group Z	Jack Sevelson, Leland Ratcliff (t)
Deputy	Alan Taylor	East Zone-Ukonom Fire	
Resources Unit	Rifa Mustatia	Division/Group A /F	Night Shift
Situation Unit	Eric Kronner	Division/Group Z	Matt Jones
Demobilization Unit	Gary Deboi	b. Division/Groups	
Training	Greg Kurtz	West Zone	Duane Franklin, Josh Eichamer (t)
CTSP	George Steel	Operations	Tamar Young
GISS	Elizabeth Hale, Jill Beckman, Heidi Ogle, Daniel Osterkamp	Confinement / Planning	Billy McCall, Jameson Collins (t)
FBAN	Chris Naccarato, Kevin Maier (t)	Division/Group	
IMET	Dan Harty	c. Air Operations Branch	
SCKN	Jennifer Martin (t)	Air Operations Branch Director	Bruce Wicks
Strategic Planning Group		Air Attack Supervisor	Brian Rodgers
Air Resources Advisor	Ariane Sarzotti	Air Support Supervisor	Steve Beall, Mike Yearwood (t)
SOPL / SOPL (t)	Mike Beasley, Eamon Enaber	10. Finance Section	
FOBS	Ross Garlapow	Chief	Lois Charlton, Wendy McCartney (t), Debbie Parlin (t)
FBAN	Chris Church	Time Unit	Kathleen Mason, Kris Armstrong (t)
		Equipment Unit	Larry Ames
		Cost Unit	Lou Ann Charbonnier (t)
		Compensation/Claims Unit	Debbie McIntosh
		Prepared by (Resource Unit Leader) Gary R. Deboi	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period:			UKONOM FIRE A			
DAY/NIGHT						
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/06/2017 0800 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		CURT A LINDSTRAND		PLANNING OPERATIONS		
				MIKE KLIMEK (T)		
DIVISION/GROUP SUPERVISOR		RICHARD L INGHAM PETER ENGLISH (T)		AIR ATTACK SUPERVISOR		
				BRUCE D WICKS		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC1 FEATHER RIVER IHC C-6		08/07	ROBERT DANIELS	19	/0700	/1900
* HC2I FISHLAKE C-32		08/05	RICHARD NIELSON	20	/0700	/1900
HC2I TCA CREW #1 C-26		08/15	TONY WALL, ALONZO SMITH (T)	18	/0700	/1900
HC2 GILA C-36		08/11	STEVEN SEITZINGER	22	/0700	/1900
ES3 S/T ENG3 2600C E-106		08/14	HAROLD REED	26	/0700	/1900
MISC PORTABLE HYDRANT - BART MACE - E-95		08/15	KEITH READING	1	/0700	/1900
DOZ2 LONESTAR W/TRANS E-4		08/09	JULIO COTA	2	/0700	/1900
DOZ2 BEN'S W/TRANS E-51		08/12	KEITH FLASH	2	/0700	/1900
CHIP WELL EQUIPED E-20		08/10	RON ADKINS	2	/0700	/1900
MAST PAT DENIS W/TRANS E-60		08/13	SCOTT STEFFEN	2	/0700	/1900
WTS2 DARRAH E-56		08/12	WAYNE VIRAG	1	/0700	/1900
WTS2 DARRAH E-57		08/12	STEVE DARGER	1	/0700	/1900
WTS2 DARRAH E-73		08/12	DAVE KAUNDART	1	/0700	/1900
WTS2 DARRAH E-75		08/12	TAMMI QUINONES	1	/0700	/1900
TFLD MEREDITH CHILDS O-146		08/05		1	/0700	/1900
* TFLD KEVIN LABELLA O-212		08/15		1	/0700	/1900
FAL1 MODULE - FALLER - MICHAEL MOEN O-111		08/13	MICHAEL MOEN, ANDREW MOEN	2	/0700	/1900
FEMP STEVE MORLOCK O-139		08/13		1	/0700	/1900
EMTB DANIEL LASSOTTA O-48		08/10		1	/0700	/1900
SOF2 DAVID L STONE O-126		08/14		1	/0700	/1900
HERITAGE CONSULTANT			MARSHALL SUPER	1	/0700	/1900
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7	166.6125	136.5	168.4000	136.5	NARROW
AIR TO GROUND	13	169.2000		169.2000		NARROW
TACTICAL	1	168.0500	136.5	168.0500	136.5	NARROW
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
RITA MUSTATIA					08/04/2017	0845


Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group: UKONOM FIRE A	
2. Operational Period: DAY/NIGHT						
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/06/2017 0800 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		CURT A LINDSTRAND		PLANNING OPERATIONS		MIKE KLIMEK (T)
DIVISION/GROUP SUPERVISOR		RICHARD L INGRAM PETER ENGLISH (T)		AIR ATTACK SUPERVISOR		BRUCE D WICKS
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Secure and mop up fire's edge. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Consult with READ/Tribal Consultant for any new line construction. • Stay within existing dozer line footprint. • Draft from approved sites only. • Continue to monitor accountable property. • Resources with * are identified for local IA and will be contacted by operations if ordered for response. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7	166.6125	136.5	168.4000	136.5	NARROW
AIR TO GROUND	13	169.2000		169.2000		NARROW
TACTICAL	1	168.0500	136.5	168.0500	136.5	NARROW
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
RITA MUSTATIA					08/04/2017	0845

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period:			UKONOM FIRE F			
DAY/NIGHT						
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/06/2017 0800 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		CURT A LINDSTRAND		PLANNING OPERATIONS		MIKE KLIMEK (T)
DIVISION/GROUP SUPERVISOR		MATT PRENTISS		AIR ATTACK SUPERVISOR		BRUCE D WICKS
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ES3 S/T ENGINE ORLEANS		08/13	ANDREA K GILHAM O-44	1	/0700	/1900
* ENG3 INF ENGINE 31 E-64		08/13	JAMES BARBERI	5	/0700	/1900
ENG3 SNF ENGINE 42 E-65		08/13	MIKE SCHMALL	5	/0700	/1900
ENG3 TNF ENGINE 342 E-70		08/12	ZACH HUFF, JEREMY HIERONIMUS (T)	5	/0700	/1900
* ENG3 LNF ENGINE 36 E-69		08/13	RAY DOMBROSKI	5	/0700	/1900
ENG3 LNF ENGINE 16 E-68		08/12	JON PIERCE	5	/0700	/1900
ENG3 WHITE MOUNTAIN ENGINE 911 E-130		08/18	JERRY MCGRAW	3	/0700	/1900
* WTT2 MNF WATER TENDER 48 E-139		08/17	VINCENT MORENO	2	/0700	/1900
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Continue structure prep along Hwy 96. • Monitor fire activity near DIV A/B break and along Klamath River 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Consult with READ/Tribal Consultant for any new line construction and with land owners when possible. • Stay within existing dozer line footprint. • Draft from approved sites only. • DIVS communicate with Communications when engaging in traffic control. Use precaution when passing on HWY 96 beneath fire. • Continue to monitor accountable property. • Resources with * are identified for local IA and will be contacted by OPS if ordered for response. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7	166.6125	136.5	168.4000	136.5	NARROW
AIR TO GROUND	13	169.2000		169.2000		NARROW
TACTICAL	2	168.2000	136.5	168.2000	136.5	NARROW
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
RITA MUSTATIA			<i>Walke J. Fey</i>		08/04/2017	0845

Division/Group Assignment List (ICS 204 WF)


1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period:			UKONOM FIRE M			
DAY/NIGHT						
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/06/2017 0800 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		CURT A LINDSTRAND		PLANNING OPERATIONS		
				MIKE KLIMEK (T)		
DIVISION/GROUP SUPERVISOR		MARK VARDANEGA, TIM RITCHEY JOHN MORGAN (T)		AIR ATTACK SUPERVISOR		
				BRUCE D WICKS		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC2I RED RIVER FIRE CHASERS C-37		08/16	DAVID WILLIS	20	/0700	/1900
DUST BUSTERS		08/11	CHRISTOPHER APPLEGATE	20	/0700	/1900
ENG3 DMFD BRUSH 146 E-133		08/18	NADE GALLIGAN	4	/0700	/1900
DOZ2 IAQUA W/TRANS E-5		08/09	JAKE MOORE	2	/0700	/1900
DOZ2 MOBLEY W/TRANS E-11		08/09	TODD ANDERSON, ANDREW BOYD	2	/0700	/1900
CHIP T2 - CHIPPER - FIRESTORM E-21		08/10	KYLE VOTH	2	/0700	/1900
MAST NORTHSTATE W/TRANS E-13		08/10	HOYT BAKER	2	/0700	/1900
MAST ALLEN'S W/TRANS E-14		08/11	JOHN ALLEN	2	/0700	/1900
WTS2 THOMAS HORN E-99		08/16	LUIS MITCHELL	1	/0700	/1900
WTS2 DARRAH E-72		08/12	PAUL GUIDUCCI	1	/0700	/1900
WTS2 KISER E-55		08/12	KYLE KISER	1	/0700	/1900
TFLD HOWARD L ODEN O-42		08/11		1	/0700	/1900
TFLD NEVINS, JEFFREY S O-208		08/14		1	/0700	/1900
FAL1 MODULE - FALLER - NOR CAL O-113		08/13	JOSH BLACK, BRAD JACKS	2	/0700	/1900
FAL1 MODULE - FALLER - NORTH ZONE O-150		08/13	JOE SULLIVAN, BILL SMITH	2	/0700	/1900
FAL1 MODULE - FALLER - NOR CAL O-153		08/14	BRIAN VALE	2	/0700	/1900
FAL1 MODULE - FALLER - NORTH ZONE O-110		08/12	GARY BURG, ROBERT HALL	2	/0700	/1900
FAL1 MODULE - FALLER - NORTH ZONE O-151		08/13	MATT FOUSHEE, CARL HALL	2	/0700	/1900
FELB SHANE ORSER O-108		08/13		1	/0700	/1900
FELB JARROD HATTERVIG (T) O-159		08/13		1	/0700	/1900
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7	166.6125	136.5	168.4000	136.5	NARROW
AIR TO GROUND	13	169.2000		169.2000		NARROW
TACTICAL	3	168.6000	136.5	168.6000	136.5	NARROW
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
RITA MUSTATIA				08/04/2017	0845	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period:			UKONOM FIRE M			
DAY/NIGHT						
Date/Time From: 08/05/2017 0600	SAT	Date/Time To: 08/06/2017 0800	SUN			
4. Operations Personnel						
OPERATIONS CHIEF	CURT A LINDSTRAND		PLANNING OPERATIONS	MIKE KLIMEK (T)		
DIVISION/GROUP SUPERVISOR	MARK VARDANEGA, TIM RITCHEY JOHN MORGAN (T)		AIR ATTACK SUPERVISOR	BRUCE D WICKS		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
FELB MARC J WILSON O-106	08/13		1	/0700	/1900	
FELB TODD J MIRANDA O-236	08/18		1	/0700	/1900	
HEQB SCOTT FLYNN O-16	08/09		1	/0700	/1900	
FEMP CHRIS RENSHAW O-54	08/11		1	/0700	/1900	
FEMT JOSH M BENNETT-SNOW O-142	08/12		1	/0700	/1900	
SOF2 FRANK WOFFORD O-125	08/14		1	/0700	/1900	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Continue indirect line construction utilizing existing line toward DP 90. • Mitigate hazard trees 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Consult with READ/Tribal Consultant for any new line construction and with land owners when possible. • Stay within existing dozer line footprint. • Draft from approved sites only. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7	166.6125	136.5	168.4000	136.5	NARROW
AIR TO GROUND	13	169.2000		169.2000		NARROW
TACTICAL	3	168.6000	136.5	168.6000	136.5	NARROW
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
RITA MUSTATIA		<i>Walt J. King</i>		08/04/2017	0845	

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Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period:			DAY/NIGHT			
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/06/2017 0800 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		CURT A LINDSTRAND		PLANNING OPERATIONS MIKE KLIMEK (T)		
DIVISION/GROUP SUPERVISOR		JACK SEVELSON LELAND RATCLIFF (T)		AIR ATTACK SUPERVISOR BRUCE D WICKS		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC1 MIDNIGHT SUN IHC C-22		08/15	CHRIS DEMERS	22	/0700	/1900
HC2I TUOLUMNE C-33		08/09	MIKE LANIER	20	/0700	/1900
HC2 HIA CREW 1 O-138		08/11	AARON WILLIAMS	11	/0700	/1900
ENG3 AZ BRUSH 413 E-62		08/18	PAUL VOAKES	3	/0700	/1900
ENG3 HELL'S GATE ENGINE 213 E-132		08/18	BOB EAVENSON	3	/0700	/1900
CHIP CUT WRIGHT E-22		08/10	TIM WRIGHT	2	/0700	/1900
MAST NORTHSTATE W/TRANS E-59		08/13	JOHN PARKS	2	/0700	/1900
TFLD STEVEN SHYKES O-209		08/16		1	/0700	/1900
TFLD BEAU KIDD O-213		08/16		1	/0700	/1900
HEQB DANIEL MAGUIRE (T) O-59		08/10		1	/0700	/1900
FAL1 MODULE - FALLER - NORTH ZONE O-149		08/13	GARRETT BROWN, KENT PARKER	2	/0700	/1900
FAL1 MODULE - FALLER - NORTH ZONE O-152		08/13	KEITH STEWART, CALEB HUNTER	2	/0700	/1900
FAL1 MODULE - FALLER - NORTH ZONE O-31		08/10	LEVI BROWN, ERIC BROWN	2	/0700	/1900
FAL1 MODULE - FALLER - NORTH ZONE O-109		08/12	STEVE DAVIS, NICK STACHER	2	/0700	/1900
FAL1 MODULE - FALLER - BROWN, DUSTIN O-216		08/15	COTTON TIDWELL, ZACK LAVEY	2	/0700	/1900
FELB TED D PIEHL O-105		08/13		1	/0700	/1900
FELB DANIEL WIBORG O-158		08/13		1	/0700	/1900
FELB BEN WOLF (T) C-4.8				1	/0700	/1900
EMTB KERRICK W SOLLESNES O-47		08/10		1	/0700	/1900
FEMP JOHN BISHOFF O-53		08/11		1	/0700	/1900
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7	166.6125	136.5	168.4000	136.5	NARROW
AIR TO GROUND	13	169.2000		169.2000		NARROW
TACTICAL	6	168.2500	136.5	168.2500	136.5	NARROW
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
RITA MUSTATIA					08/04/2017	0845


Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period:			UKONOM FIRE Z			
DAY/NIGHT						
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/06/2017 0800 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		CURT A LINDSTRAND		PLANNING OPERATIONS		
				MIKE KLIMEK (T)		
DIVISION/GROUP SUPERVISOR		JACK SEVELSON LELAND RATCLIFF (T)		AIR ATTACK SUPERVISOR		
				BRUCE D WICKS		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
SOF2 GARY KEMP O-52		08/12		1	/0700	/1900
RES MODULE- XSC REMS1 O-83		08/12	GEORGE PEREZ, JAMES QUEENAN, ROBERT KLEMEK	2	/0700	/1900
REAF TODD E JOHNSON O-89		08/11		1	/0700	/1900
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Monitor fire activity near Division break and determine appropriate actions to prevent fire from crossing 13N02 Road. Improve existing line along the 14N22 Road toward DP 20. Mitigate hazard trees. Assess opportunities for line to the east of DP 20. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Consult with READ/Tribal Consultant for any new line construction and with land owners when possible. Stay within existing dozer line footprint. Draft from approved sites only. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7	166.6125	136.5	168.4000	136.5	NARROW
AIR TO GROUND	13	169.2000		169.2000		NARROW
TACTICAL	6	168.2500	136.5	168.2500	136.5	NARROW
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
RITA MUSTATIA			<i>Walter J. Fry</i>		08/04/2017	0845

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period:			NIGHT - UKONOM FIRE A/F			
DAY/NIGHT						
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/06/2017 0800 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		DAN MCDONALD		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		MATT JONES		AIR ATTACK SUPERVISOR		BRUCE D WICKS
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ENG3 TAHOE BRUSH 21 E-134		08/17	BRANDON BRADY	4	/1900	/0700
ENG3 RIO VERDE BRUSH 441 E-61		08/10	DAVE BULLARD	3	/1900	/0700
ENG4 GREAT BASIN 34 E-137		08/17	SEAN ERSKINE	3	/1900	/0700
SOF2 STEVEN R DAVIS O-121		08/15		1	/1900	/0700
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Patrol and monitor fires edge from lookout to HWY 96. • 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Maintain positive communication with private property owners. • Draft from approved sites only. • DIVS communicate with Communications when engaging in traffic control. Use precaution when passing on HWY 96 beneath fire. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7	166.6125	136.5	168.4000	136.5	NARROW
AIR TO GROUND	13	169.2000		169.2000		NARROW
TACTICAL	1	168.0500	136.5	168.0500	136.5	NARROW
TACTICAL	2	168.2000	136.5	168.2000	136.5	NARROW
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
RITA MUSTATIA					08/04/2017	2115

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period:			NIGHT - UKONOM FIRE Z			
DAY/NIGHT						
Date/Time From: 08/05/2017 0600 SAT		Date/Time To: 08/06/2017 0800 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		DAN MCDONALD		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		BILLY COVERT JOSH WHEELER (T)		AIR ATTACK SUPERVISOR		BRUCE D WICKS
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC1 SMITH RIVER IHC C-4		08/08	JEREMIAH MENDES	20	/1900	/0700
HC2I VENTANA C-31		08/09	TOM PLYMALE	19	/1900	/0700
ENG3 KNP ENGINE 51 E-63		08/14	RICH DANIEL	5	/1900	/0700
ENG6 SAWTOOTH 631 E-138		08/15	JAKE RENZ	5	/1900	/0700
WTS2 ZABEL TRUCKING E-94		08/13	LEWIS CARMINER	1	/1900	/0700
FEMT GAGE SCHLICE O-147		08/13		1	/1900	/0700
FEMP JAMIE P POOLE O-154		08/13		1	/1900	/0700
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Monitor fire activity near A/Z break and be prepared to continue to burn to the south if necessary. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Maintain positive communication with private property owners. • Draft from approved sites only. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7	166.6125	136.5	168.4000	136.5	NARROW
AIR TO GROUND	13	169.2000		169.2000		NARROW
TACTICAL	6	168.2500	136.5	168.2500	136.5	NARROW
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
RITA MUSTATIA					08/04/2017	2130

DIVISION ASSIGNMENT LIST		1. ZONE WEST		2. Group CONFINEMENT			
3. Incident Name ORLEANS COMPLEX WEST ZONE		4. Operational Period DAY OPERATIONS Date: 08/5/2017 Time: 0600-2000					
5. Operations Personnel							
Operations Chief West Zone	TAMAR YOUNG O-192 8/5 JOE-SEAN KENNEDY O-199 8/16	Division/Group Supervisor	BILLY MCCALL O-191 8/5 JAMESON COLLINS(T) O-115 8/7				
Planning Ops	CHUCK ALLUISI O-211 8/16	Air Support	BRUCE WICKS				
Safety T2	CHRIS CHURCH O-168 8/8X						
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	
SUMMIT WFM1 O-18	ALEX MIYAGISHIMA	8/10	9	N	0700	1900	
DOZ E-7 (DARRAH D-7)	KEITH DARRAH	8/16	1	N	0700	1900	
DOZ E-6 (DARRAH D-6)	GARY QUINONES	8/16	1	N	0700	1900	
TFLD	MIKE GRAMBS	8/17	1	N	0700	1900	
MAST E-146			1	N	0700	1900	
MAST E-147			1	N	0700	1900	
READ	ANDREW SPAIN		1	N	0700	1900	
READ	LEE MORGAN	8/12	1	N	0700	1900	
READ	RYAN BRAUN	8/16	1	N	0700	1900	
READ	ADAM GUITERRIZ	8/14	1	N	0700	1900	
FEMO O-90	TRISTAN KIEHL		1	N	0700	1900	
FEMT O-194	CHRISTINA ITABASHI	8/13	1	N	0700	1900	
EMPF O-116	SCOTT DRAKE		1	N	0700	1900	
FEMT O-93	BRENT WEBER		1	N	0700	1900	
FEMP O-140	BEN SIGNOR	8/13	1	N	0700	1900	
SOF2	JIM MAKENSEN	8/18	1	N	0700	1900	
SOFR	BRYCE THOMAS	8/6	1	N	0700	1900	
7. Control Operations Monitor Forks and Little Fires. Prep approved roads and lines to the extent necessary for successful implementation of confinement actions within the planning area.							
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 8	RX 170.6875 TX166.5750	Tone 136.5	8	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. J...</i>		Date	Time	
					8/4/2017	2000	

DIVISION ASSIGNMENT LIST		1. ZONE WEST		2. Group PLANNING			
3. Incident Name ORLEANS COMPLEX WEST ZONE		4. Operational Period DAY OPERATIONS Date: 8/5 2017 Time: 0700-1900					
5. Operations Personnel							
Operations Chief	TAMAR YOUNG O-192 JOE-SEAN KENNEDY O-199			Division/Group Supervisor	BILLY MCCALL L-191 JAMESON COLLINS(T) O-115		
Planning Ops	CHUCK ALLUISI O-211 8/16			Air Support	BRUCE WICKS		
Safety T2	CHRIS CHURCH 8/8X 0-168						
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-248	JOHN WARD	8/18	1	N	0700	1900	
T3 ENG E-131	TJ ORTEGA(T), DARRELL CRAIG ENGB	8/18	5	N	0700	1900	
T2IA CREW MAD RIVER			20	N	0700	1900	
HEQB O-102			1	N	0700	1900	
T3ENG E-136			5	N	0700	1900	
FALM O-112 NORCAL	TRAVIS GUY, JIMMIE GORMAN		1	N	0700	1900	
FOBS O-253	ROSS GARLAPO	8/18	1	N	0700	1900	
7. Control Operations Monitor Forks and Little Fires. Prep approved roads and lines to the extent necessary for successful implementation of confinement actions within the planning area.							
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 8	RX 170.6875 TX166.5750	Tone 136.5	8	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. Hays</i>		Date	Time	
					8/4/2017	1000	



INCIDENT Weather Forecast



FORECAST NO: 14
PREDICTION FOR: Saturday
SHIFT DATE: 8/5/17
FORECAST ISSUED: 2000, Aug 4, 2017

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

WEATHER DISCUSSION: Partly cloudy skies and a little less hot today with most of the area expected to stay below 100 degrees. Relative humidity will see little change from yesterday. Winds will generally be light through the morning with afternoon breezes developing. There is a slight chance for isolated showers and thunderstorms in the vicinity of the fire and could result in gusty and erratic outflow winds. A weak low pressure system moving up the coast will spread moisture over the region Sunday for a better chance of showers and thunderstorms, and night time thunderstorm development will also be possible. Temperatures will continue to trend a little lower and humidity will trend higher.

WEATHER FORECAST for SATURDAY:

WEATHER: Less hot. Areas of smoke. Partly cloudy with a 15% chance of an isolated shower or thunderstorm. Gusty and erratic outflow winds would be possible.
LAL: 2

MAX TEMPERATURES: 88-100°

MIN HUMIDITY: 15 to 25%

20 FOOT WINDS:

SLOPE/VALLEY - Calm to light winds in the morning. Becoming upslope/upvalley 4-8 mph in the afternoon with gusts to around 15 mph.

RIDGETOP - Variable 2-5 mph in the morning, becoming west southwest 5-10 mph with gusts around 18 mph in the afternoon.

WEATHER FORECAST for SATURDAY NIGHT:

WEATHER: Areas of smoke. Otherwise, partly cloudy.

MIN TEMPERATURES: 62-67°

MAX HUMIDITY: 40-50% mid slopes, possibly only 25% at ridge tops. 70-80% valleys.

20-FOOT WINDS:

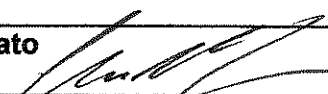
SLOPE/VALLEY - Upslope/upvalley 3-7 mph with gusts to around 15 mph in the early evening, becoming downslope/downvalley 2-5 mph.

RIDGETOP - West southwest 4-8 mph with gusts to 18 mph in the evening, becoming variable 2-5 mph after midnight.

OUTLOOK: An increased chance of showers and thunderstorms develops Sunday into early next week. Wind will continue to be primarily terrain influenced with afternoon westerly breezes. Storms would bring the potential for strong, gusty and erratic outflow winds. Temperatures will continue to trend lower with higher relative humidity.

Portable RAWs: 163.350 Tone 0003 for Ukonom Lookout, Tone 0004 for Carter Creek

FIRE BEHAVIOR FORECAST

FORECAST NUMBER 13	TYPE OF FIRE: Wildland Fire
FIRE NAME: East Zone Ukonom	OPERATIONAL PERIOD: Day shift August 5, 2017
DATE ISSUED: August 4, 2017	TIME ISSUED: 2000
UNIT: Six Rivers NF	SIGNED: Chris Naccarato FBAN 

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

Slightly cooler and continued dry conditions. Winds will be light in the morning then becoming breezy in the afternoon. Terrain will influence the prevailing winds at lower elevations, with W to SW winds on the ridges.

Today: Sunny in the morning with increasing clouds in the afternoon. 15% chance of thunderstorms after noon. If storms develop outflow and erratic winds are possible.

Max Temp: **88-98°**

Min RH: **15-25%**

20 FT Winds:

Slope/Valley- calm in the morning then **upslope/upvalley 4-8** after noon with **15mph** gusts.

Ridge Top- variable **2-5mph** in the morning, becoming **southwest 5-10** with gusts to **18** possible in the afternoon.

GENERAL:

Yesterday fire behavior increased slightly across all divisions as the inversion lift. Today has the potential for similar fire behavior as the high pressure dominating the fire continues to weaken. Down logs and pockets of heavy surface fuels are still the primary carrier for surface fire spread. When slope, aspect, and wind align surface fire runs may be possible. Occasional torching in smaller trees and pockets of dense brush are likely as winds increase. Spotting has mainly occurred in the form of rollout, but lofted fire brands are possible when torching occurs.

Flame lengths of 7-9' and rates of spread of **7-13 ch/hr** in brush and **flame lengths of 2-4'** and **rates of spread of 4-8 ch/hr** in timber are possible. **Spotting up to .2 mi** is possible. **Probability of ignition** will be between **80% and 90%** during the heat of the day.

Division A: While holding and securing the fire perimeter, be aware of fire weakened trees. They pose a threat to firefighter safety as well as an avenue for fire to escape across control lines when they fall.

Division F: Fire will continue to persistently back downhill towards the Klamath River, short upslope runs and flanking fire spread are possible where continuous patches of fuels are present.

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.

Division Z: Fire has started to flank midslope towards the southeast into Zulu. If wind, slope, and aspect align fire could spread upslope towards the Ukonom lookout tower.

AIR OPERATIONS

Smoke pooling in the valley bottom is likely to limit air operations until the inversion lifts in the early afternoon.

SAFETY

This fire has an abundance of snags from the previous fire. Those trees as well as recently compromised trees have had a couple of days of fire burning around them and weakening them further. Limit your exposure while mopping up and patrolling the control lines. Fire weakened trees pose a threat to the people on the ground and may fall across control features giving the fire an avenue to escape.

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name Orleans Complex-Ukonom	2. Date/ Time Prepared 8/4/2017 1800	3. Operational Period Date/Time 8/5- 8/6 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	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	Narrow	A/G PRIMARY	ALL DIVISIONS
King NIFC	14	A/G TAC	RX 167.0625 TX 167.0625 NO TONE	Narrow	A/G SECONDARY	ALL DIVISIONS
King NIFC	15	CALCORD	RX 156.0750 TX 156.0750 TONE 156.7	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 John Chapman NORCAL 1 COML **NOTE: Make sure that the squelch knob is turned all the way to the left indent. This activates the Tone Guard**
 ICS 205 *John Chapman* Controlled Unclassified Information//Basic **NFES 1330**

AIR OPERATIONS SUMMARY

Prepared By: Bruce Wicks

Prepared Date: 04 Aug 2017

Prepared Time: 1924

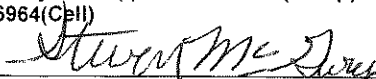
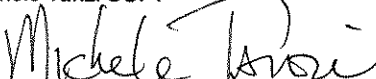
1. INCIDENT NAME: Orleans Complex		2. OPS PERIOD DATE: 05 Aug-2017		START TIME: 0800	END TIME: 2100	SUNRISE: 0611	SUNSET: 2023		
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MONITOR AIR TO GROUND FREQ WHEN AIRCRAFT ARE IN YOUR DIVISION. SITUATIONAL AWARENESS IS HIGH PRIORITY 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	

6. 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	126.1250			AIRTANKERS- TBA	
		Mike Yearwood	530-575-8169	AIR Tactics F/W	Air to Air R/W Clear	118.0750			LEAD PLANES- TBA	
ASGS		Steve Beall	530-598-6755	AIR/GD Command Orleans	AIR/GD Command Clear	134.5750			ATGS AIRCRAFT-	
ATGS/Helco		Brian Rogers	530-521-1843	AIR/GD Tactical					AA-06 - ATGS - Rogers/ Brewster A-57	
ATGS		Fred Brewster	530-260-8841	Orleans Complex	Clear Creek				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	
Helco		Bill Lambert S.V.	530-598-4128	CMD Primary	(CMD 7)				Scott Vly Helibase 530-468-1294	
HEB1		Melvin Tate S.V.	850-849-0376	DECK					Happy Camp Helibase 530-493-1779	
HEB1(t)		Ray Wilson	707-472-8088							
HEB1		Jim Gould H.C.	530-493-1755							
Air Ops			1-619-359-3344	Air Guard					OTHER FW AIRCRAFT-	
Trailer ICP										

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	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

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period							
Orleans Complex		Date/Time 8/5/17-8/6/17 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	530-625-4180		X					
Happy Camp Ambulance	Happy Camp, CA	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 1200-0200							
Lifenet 34 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							
Cal-Fire 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:								
Mercy Medical Center	Lat:	N40°34.33		50 min	3 hrs	530-225-7201	X	2175 Rosaline Ave, Redding, CA	
	Long:	W122°23.80							
	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		East Zone							
Fireline EMTs & Location Adv. Life Support?		H1- Lat: 41°18.559N Long: 123°33.183W							
		H3- Lat: 41°31.740N Long: 123°31.620W							
Air Hoist site: Lat: / Long:		H5- Lat: 41°34.037N Long: 123°28.548W							
		H7- Lat: 41°37.192N Long: 123°28.374W							
Helispot: Lat: / Long:		H10- Lat: 41°38.780N Long: 123°24.419W							
		West Zone							
Alternate no-fly plan:		H100- Lat: 41°28.41N Long: 123°47.37W							
7. Remote Aid Stations		H101- Lat: 41°29.33N Long: 123°39.00W							
		H102- Lat: 41°28.41N Long: 123°44.23W							
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)			11. Date/Time	
Steve McGary MEDL(t) 619-363-8225 (Camp) or 530-906-6964(Cell)			8/4/2017 1700		Michele Tanzi SOF1			8/4/2017 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 Life threatening injury or illness. <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 Serious Injury or illness. <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 Not a life threatening injury or illness. <i>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	STAY HYDRATED before, during and after shift. “Energy Drinks” such as Monster, Red Bull or Rockstar contribute to heat injuries and should not be consumed. Pre-Plan the needs of your crews. Stage more water and Electrolyte drinks along your work area.
All	Mountain Driving	A vehicle going downhill must yield the right of way to the vehicle going uphill by either safely pulling over or safely backing up. You MUST drive with caution. Maintain good sight/reaction distance. Headlights ON! Seatbelts ON!
All	Thunderstorms	Thunderstorms hazards include both downbursts and lightning. For downbursts monitor fire for increased fire behavior. For lightning, wide open spaces are better than trees or clumps of trees in the vicinity. Ridge tops should be avoided. Handheld radios with short rubber antennas are safe to use. Avoid using land line radios or radios with elevated antennas. 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.
All	Fire Behavior	Possible spot fire sleepers. Keep your eyes to the green & head on a swivel. Review risk associated with suppressing these in snag patches. Mitigate hazards before committing resources. Take your time. 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.
All	Steep Terrain / Cliffs	Ensure secure footing. Keep appropriate work spacing. Focus! Concentrate on foot placement to limit slips, trips and falls. Flag areas & communicate to personnel, known “Do Not Enter” zones
Div A, M, Z	Working with Heavy Equipment	Stay at least 100’ in front and 50’ behind the equipment. 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.
All	Difficult terrain and conditions for providing for emergency medical needs.	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.
All	Danger/Hazard Trees within Fire Area & Routes to work areas. Danger Trees at Night	Use caution when traveling/working during windy conditions. Scan work area for Danger Trees in or near work site before committing resources. Limit exposure. Mitigate if safe. Use qualified fallers. Absolutely no Felling of Danger trees at night.
All	Poison Oak Exposure	Know what it looks like. “Leaves of three, let it be” Change or launder Nomex frequently. Ensure proper Personal Hygiene. Seek Medical attention if needed.
All	Personal Protective Equipment	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.

Date & Time Prepared: Aug 4, 2017 @ 2100

Operational Period: Aug 5, 2017 from 0600 - 2000

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

Operational Period: Aug 5/6, 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 Environmental Factors Category.

THUNDERSTORM SAFETY

Thunderstorms cause significant hazards for wildland firefighters, including downbursts that can cause extreme fire behavior and lightning. When thunderstorm development is likely, lookouts should be posted and aware of signs of a developing storm. A sudden reversal in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature may note the mature stage of a storm. Heavy rain, hail and lightning occur only in the mature stage of a thunderstorm. During a storm, use the following guidelines:

- Do not lie down.
 - The best position is sitting on the pack or crouching with feet close together.
 - Avoid sitting directly on the ground, if possible; but, if necessary, keep feet and butt close together.
 - Avoid grouping together. Keep a minimum of 15 feet between people when possible.
 - Removing caulk boots will not provide safety if stocking covered or bare feet are then in contact with the ground--don't bother!

- "Stay out of dry creek beds" is correct for flash floods, but has nothing to do with lightning.

- 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.

References:

Incident Response Pocket Guide

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

**IF YOU ARE TRAINEE, AND NEW TO THE INCIDENT,
PLEASE TAKE THE TIME TO STOP BY THE TNSP
OFFICE AND REGISTER WITH THE TNSP.**

**PLEASE BRING THESE ITEMS FOR A SUCCESSFUL
CHECK IN PROCESS**

- **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**



Maps Available for Avenza

With Internet or Cell Service



Incident Maps



IR Maps

Step 1: Ensure internet connection is working

Step 2: Scan QR code. Navigate to Current Date

Step 3: Download map.

Step 4: Open in Avenza PDF Maps

No Internet or Cell Service

(In Camp Only)

Step 1: Log onto *Magictiger* Wifi near the GIS trailer (Located across from showers)

Step 2: Type 192.168.21.10 into web browser.

Step 3: Download map.

Step 4: Open in Avenza PDF Maps

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:		



