

# Orleans Complex

## Incident Action Plan

Sunday, Aug 6<sup>th</sup> to Monday, Aug 7<sup>th</sup>, 2017

Day Shift 0600 – 2000

Night Shift 1800 – 0800



### FOCUS YOUR ATTENTION ON

**Driving Safely:** Getting to and from the work assignment is one of the more hazardous activities on this incident and your trip home.

**Identifying Hazards:** Size up the work area to identify all potential and existing hazards associated with the environment and your assignment.

**Mitigating Hazards:** Remove hazards or avoid them. Utilize hazard control measures to reduce risk. Communicate to others!

**Use of PPE:** Please ensure the use of appropriate PPE for your work assignment to protect you from the associated hazards.


**Communicate:** Ensure that your instructions are clear and understood. Ask clarifying questions if you are unclear about your assignment or the instructions you are given.



### **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 08/05/2017	3. Time 2100									
4. Operational Period August 06-07, 2017 DAY / NIGHT SHIFT												
<p><b>CONTROL OBJECTIVES</b></p> <p>1) Keep the Ukonom Fire:</p> <ul style="list-style-type: none"> <li>• North of Division A dozer line to protect private property and cultural resources.</li> <li>• East of the Klamath River to protect private property, infrastructure (Hwy 96), and cultural resources.</li> <li>• South of Ukonom Creek to minimize impacts to aquatic species, spotted owl habitat and bald eagle habitat.</li> <li>• East of Division Z to protect private property and cultural resources.</li> </ul> <p>2) Keep the Frank Fire and the Burney Fire:</p> <ul style="list-style-type: none"> <li>• Within remote National Forest areas to protect heritage, cultural and natural resources.</li> </ul> <p><b>MANAGEMENT OBJECTIVES</b></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"> <li>• See attached weather forecast.</li> </ul>												
<p>7. General Safety Message</p> <ul style="list-style-type: none"> <li>• See attached safety messages.</li> </ul> <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 										


<b>ORGANIZATION ASSIGNMENT LIST</b>	
1. Incident Name <b>Orleans Complex</b>	
2. Date August 05, 2017	3. Time 2100
4. Operational Period Day & Night Shift, <b>August 06-07, 2017</b>	
Position	Name
5. Incident Commander and Staff	
Incident Commander	Curtis Coots
Deputy	Paul Bannister
Safety Officer	Michele Tanzi, Jeff Barnhart
Information Officer	Barbara Rebiskie, Kathy Hardy, Phyllis Swanson
Liaison Officer	Kent Swartzlander
6. Agency Representative	
Agency Administrator	Dave Palmer, Nolan Colegrove, Duane Nelson
Karuk Tribal Rep	Bill Tripp
Karuk Coordinator	David Medford
BlA Agency Rep	Greg Perry
Hoopla Tribe Agency Rep	Rod Mendes
Yurok Tribal Rep	Richard Myers
CCC Agency Rep	Peter Luvaas
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, Jill Beckman (t)
Demobilization Unit	Gary Deboi
Training	Greg Kurtz
CTSP	George Steel
GISS	Heidi Ogle, Daniel Osterkamp
FBAN	Chris Naccarato, Kevin Maier (t)
IMET	Dan Harty
SCKN	Jennifer Martin (t)
Strategic Planning Group	
Air Resources Advisor	Ariane Sarzotti
SOPL / SOPL (t)	Mike Beasley, Eamon Enaber
FOBS	Ross Garlapow
FBAN	Chris Church
SOF2	Jim Mackensen

8. Logistics Section	
Chief	Mike Jellison
Deputy	Ken Kumpe
Supply Unit	David Alicea, Josh Ramey (t)
Ordering	Aaron Woods, Ron Pierce
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	Curt Lindstrand
Operations - Night	Dan McDonald
Planning Ops	Mike Klimek (t), Donovan Lee (t)
a. Division/Groups	
<b>East Zone-Ukonom Fire</b>	<b>Day Shift</b>
Division/Group A	Richard Inghram, Pete English (t)
Division/Group F	Matthew Prentiss
Division/Group M	Tim Ritchey, John Morgan(t)
Division/Group Z	Jack Sevelson, Leland Ratcliff (t)
<b>East Zone-Ukonom Fire</b>	
<b>Night Shift</b>	
Division/Group A /F	Matt Jones
Division/Group Z	Billy Covert, Josh Wheeler (t)
b. Division/Groups	
<b>West Zone</b>	Duane Franklin, Josh Eichamer (t)
Operations	Joe-Sean Kennedy
Confinement	Jameson Collins (t)
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)
10. Finance Section	
Chief	Lois Charlton, Wendy McCartney (t), Debbie Parlin (t)
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)

<b>1. Incident Name:</b>			<b>3.</b>			
ORLEANS COMPLEX			Branch:		Division/Group:	
<b>2. Operational Period:</b>			<b>UKONOM FIRE A</b>			
<b>DAY/NIGHT</b>						
Date/Time From: 08/06/2017 0600      SUN		Date/Time To: 08/07/2017 0800      MON				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		CURT A LINDSTRAND		<b>PLANNING OPERATIONS</b>		
				MIKE KLIMEK (T) DONOVAN LEE (T)		
<b>DIVISION/GROUP SUPERVISOR</b>		RICHARD L INGRAM PETER ENGLISH (T)		<b>AIR ATTACK SUPERVISOR</b>		
				BRUCE D WICKS		
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
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
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
** 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
<b>6. Control Operations/Work Assignments:</b>						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7	165.6125	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
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
RITA MUSTATIA			<i>Walter J. Gray</i>		08/05/2017	2121


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

<b>1. Incident Name:</b>			<b>3.</b>			
ORLEANS COMPLEX			Branch:		Division/Group:	
<b>2. Operational Period:</b>			<b>UKONOM FIRE A</b>			
<b>DAY/NIGHT</b>						
Date/Time From:	Date/Time To:					
08/06/2017 0600      SUN	08/07/2017 0800      MON					
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		CURT A LINDSTRAND		<b>PLANNING OPERATIONS</b>		
				MIKE KLIMEK (T) DONOVAN LEE (T)		
<b>DIVISION/GROUP SUPERVISOR</b>		RICHARD L INGRAM PETER ENGLISH (T)		<b>AIR ATTACK SUPERVISOR</b>		
				BRUCE D WICKS		
<b>6. Control Operations/Work Assignments:</b>						
<ul style="list-style-type: none"> <li>▪ Secure and mop up fire's edge.</li> </ul>						
<b>7. Special Instructions:</b>						
<ul style="list-style-type: none"> <li>▪ Consult with READ/Tribal Consultant for any new line construction.</li> <li>▪ Stay within existing dozer line footprint.</li> <li>▪ Draft from approved sites only.</li> <li>▪ Continue to monitor accountable property.</li> <li>▪ Resources with ** are identified for local IA and will be contacted by operations if ordered for response.</li> </ul>						
<b>8. Division/Group Communication Summary</b>						
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
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>		<b>Time</b>
RITA MUSTATIA				08/05/2017		2121

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

<b>1. Incident Name:</b>			<b>3.</b>			
ORLEANS COMPLEX			Branch:		Division/Group:	
<b>2. Operational Period:</b>			<b>UKONOM FIRE F</b>			
<b>DAY/NIGHT</b>						
Date/Time From: 08/06/2017 0600      SUN		Date/Time To: 08/07/2017 0800      MON				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		CURT A LINDSTRAND		<b>PLANNING OPS</b>		
				MIKE KLIMEK (T) DONOVAN LEE (T)		
<b>DIVISION/GROUP SUPERVISOR</b>		MATT PRENTISS		<b>AIR ATTACK SUPERVISOR</b>		
				BRUCE D WICKS		
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
** ES3 S/T ENG3 2600C E-106		08/14	HAROLD REED	26	/0700	/1900
ENG3 INF ENGINE 31 E-64		08/13	GABE GAMINO	5	/0700	/1900
** WTT2 MNF WATER TENDER 48 E-139		08/17	VINCENT MORENO	2	/0700	/1900
<b>6. Control Operations/Work Assignments:</b>						
<ul style="list-style-type: none"> <li>Continue structure prep along Hwy 96.</li> <li>Monitor fire activity near DIV A/F break and along Klamath River</li> </ul>						
<b>7. Special Instructions:</b>						
<ul style="list-style-type: none"> <li>Consult with READ/Tribal Consultant for any new line construction and with land owners when possible.</li> <li>Stay within existing dozer line footprint.</li> <li>Draft from approved sites only.</li> <li>DIVS coordinate with Communications when engaging in traffic control. Use precaution when passing on HWY 96 beneath fire.</li> <li>Continue to monitor accountable property.</li> <li>Resources with ** are identified for local IA and will be contacted by OPS if ordered for response.</li> </ul>						
<b>8. Division/Group Communication Summary</b>						
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
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
RITA MUSTATIA			<i>Walt J. Henry</i>		08/05/2017	2050

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

<b>1. Incident Name:</b>			<b>3.</b>			
ORLEANS COMPLEX			Branch:		Division/Group:	
<b>2. Operational Period:</b> <b>DAY/NIGHT</b>			<b>UKONOM FIRE M</b>			
Date/Time From: 08/06/2017 0600      SUN	Date/Time To: 08/07/2017 0800      MON					
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		CURT A LINDSTRAND		<b>PLANNING OPS</b>		
				MIKE KLIMEK (T) DONOVAN LEE (T)		
<b>DIVISION/GROUP SUPERVISOR</b>		TIM RITCHEY JOHN MORGAN (T)		<b>AIR ATTACK SUPERVISOR</b>		
				BRUCE D WICKS		
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC21 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 - 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	
FELB MARC J WILSON O-106	08/13		1	/0700	/1900	
<b>8. Division/Group Communication Summary</b>						
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
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
RITA MUSTATIA				08/05/2017	1128	




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

<b>1. Incident Name:</b>			<b>3.</b>			
ORLEANS COMPLEX			<b>Branch:</b>		<b>Division/Group:</b>	
<b>2. Operational Period:</b>			<b>UKONOM FIRE M</b>			
<b>DAY/NIGHT</b>						
Date/Time From: 08/06/2017 0600      SUN		Date/Time To: 08/07/2017 0800      MON				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		CURT A LINDSTRAND		<b>PLANNING OPS</b>		
				MIKE KLIMEK (T) DONOVAN LEE (T)		
<b>DIVISION/GROUP SUPERVISOR</b>		TIM RITCHEY JOHN MORGAN (T)		<b>AIR ATTACK SUPERVISOR</b>		
				BRUCE D WICKS		
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
FELB TODD J MIRANDA O-236		08/18		1	/0700	/1900
HEQB SCOTT FLYNN O-16		08/09		1	/0700	/1900
HEQB DANIEL MAGUIRE (T) O-59		08/10		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
REAF LEE MORGAN O-88		08/12		1	/0700	/1900
<b>6. Control Operations/Work Assignments:</b>						
<ul style="list-style-type: none"> <li>Continue indirect line construction utilizing existing line toward DP 90.</li> <li>Mitigate hazard trees</li> </ul>						
<b>7. Special Instructions:</b>						
<ul style="list-style-type: none"> <li>Consult with READ/Tribal Consultant for any new line construction and with land owners when possible.</li> <li>Stay within existing dozer line footprint.</li> <li>Draft from approved sites only.</li> </ul>						
<b>8. Division/Group Communication Summary</b>						
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
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
RITA MUSTATIA			<i>Walter J. Henry</i>		08/05/2017	1128

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

<b>1. Incident Name:</b>			<b>3.</b>			
ORLEANS COMPLEX			<b>Branch:</b>		<b>Division/Group:</b>	
<b>2. Operational Period:</b>			<b>UKONOM FIRE Z</b>			
<b>DAY/NIGHT</b>						
Date/Time From: 08/06/2017 0600      SUN		Date/Time To: 08/07/2017 0800      MON				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		CURT A LINDSTRAND		<b>PLANNING OPS</b>		MIKE KLIMEK (T) DONOVAN LEE (T)
<b>DIVISION/GROUP SUPERVISOR</b>		JACK SEVELSON LELAND RATCLIFF (T)		<b>AIR ATTACK SUPERVISOR</b>		BRUCE D WICKS
<b>5. Resources Assigned this Period</b>						
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
HC1 FEATHER RIVER IHC C-6		08/07	ROBERT DANIELS	19	/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
ENG3 TNF ENGINE 342 E-70		08/12	ZACH HUFF, JEREMY HIERONIMUS	5	/0700	/1900
ENG3 SNF ENGINE 42 E-65		08/13	MIKE SCHMALL	5	/0700	/1900
CHIP CUT WRIGHT E-22		08/10	TIM WRIGHT	2	/0700	/1900
WTS2 DARRAH E-73		08/12	DAVE KAUNDART	1	/0700	/1900
TFLD STEVEN SHYKES O-209		08/16		1	/0700	/1900
TFLD BEAU KIDD O-213		08/16		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
<b>8. Division/Group Communication Summary</b>						
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
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
RITA MUSTATIA			<i>Walter J. Hy</i>		08/05/2017	2030

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


<b>1. Incident Name:</b>			<b>3.</b>			
ORLEANS COMPLEX			Branch:		Division/Group:	
<b>2. Operational Period:</b>			<b>DAY/NIGHT</b>		<b>UKONOM FIRE Z</b>	
Date/Time From: 08/06/2017 0600	SUN	Date/Time To: 08/07/2017 0800	MON			
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		CURT A LINDSTRAND		<b>PLANNING OPS</b>		
				MIKE KLIMEK (T) DONOVAN LEE (T)		
<b>DIVISION/GROUP SUPERVISOR</b>		JACK SEVELSON LELAND RATCLIFF (T)		<b>AIR ATTACK SUPERVISOR</b>		
				BRUCE D WICKS		
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
EMTB KERRICK W SOLLESNES O-47	08/10		1	/0700	/1900	
FEMP JOHN BISHOFF O-53	08/11		1	/0700	/1900	
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	
<b>6. Control Operations/Work Assignments:</b>						
<ul style="list-style-type: none"> <li>• Monitor fire activity near Division break and determine appropriate actions to prevent fire from crossing 13N02 / 13N08 Roads.</li> <li>• Improve existing line along the 14N22 Road toward DP 20.</li> <li>• Mitigate hazard trees.</li> <li>• Assess opportunities for line to the east of DP 20.</li> </ul>						
<b>7. Special Instructions:</b>						
<ul style="list-style-type: none"> <li>• Consult with READ/Tribal Consultant for any new line construction and with land owners when possible.</li> <li>• Stay within existing dozer line footprint.</li> <li>• Draft from approved sites only.</li> </ul>						
<b>8. Division/Group Communication Summary</b>						
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
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
RITA MUSTATIA				08/05/2017	2030	

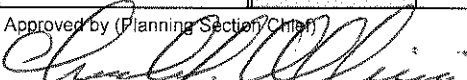
## Division/Group Assignment List (ICS 204 WF)

<b>1. Incident Name:</b>				<b>3.</b>			
ORLEANS COMPLEX				Branch:		Division/Group:	
<b>2. Operational Period:</b>				<b>NIGHT - UKONOM FIRE A/F</b>			
<b>DAY/NIGHT</b>							
Date/Time From: 08/06/2017 0600      SUN		Date/Time To: 08/07/2017 0800      MON					
<b>4. Operations Personnel</b>							
<b>OPERATIONS CHIEF</b>		DAN MCDONALD		<b>BRANCH DIRECTOR</b>			
<b>DIVISION/GROUP SUPERVISOR</b>		MATT JONES		<b>AIR ATTACK SUPERVISOR</b>		BRUCE D WICKS	
<b>5. Resources Assigned this Period</b>							
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	
<b>6. Control Operations/Work Assignments:</b>							
<ul style="list-style-type: none"> <li>• Patrol and monitor fires edge from lookout to HWY 96.</li> <li>•</li> </ul>							
<b>7. Special Instructions:</b>							
<ul style="list-style-type: none"> <li>• Maintain positive communication with private property owners.</li> <li>• Draft from approved sites only.</li> <li>• DIVS communicate with Communications when engaging in traffic control. Use precaution when passing on HWY 96 beneath fire.</li> <li>• SOF2 will be in both Divisions</li> </ul>							
<b>8. Division/Group Communication Summary</b>							
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	
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>			<b>Date</b>	<b>Time</b>
RITA MUSTATIA			<i>Walter J. Hays</i>			08/05/2017	2110

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

<b>1. Incident Name:</b>			<b>3.</b>			
ORLEANS COMPLEX			Branch:		Division/Group:	
<b>2. Operational Period:</b> <b>DAY/NIGHT</b>					<b>NIGHT - UKONOM FIRE Z</b>	
Date/Time From: 08/06/2017 0600      SUN	Date/Time To: 08/07/2017 0800      MON					
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b> DAN MCDONALD		<b>BRANCH DIRECTOR</b>				
<b>DIVISION/GROUP SUPERVISOR</b> BILLY COVERT JOSH WHEELER (T)		<b>AIR ATTACK SUPERVISOR</b>		BRUCE D WICKS		
<b>5. Resources Assigned this Period</b>						
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	
WTS2 DARRAH E-58	08/12	PAUL GUIDUCCI	1	/1900	/0700	
TFLD JOSHUA WHEELER O-207	08/15		1	/1900	/0700	
TFLD COLTEN MOOR O-43	08/12		1	/1900	/0700	
STCR DARIN W GROFF O-45	08/14		1	/1900	/0700	
FEMT GAGE SCHLICE O-147	08/13		1	/1900	/0700	
FEMP JAMIE P POOLE O-154	08/13		1	/1900	/0700	
SOF2 STEVEN R DAVIS O-121	08/15		1	/1900	/0700	
<b>6. Control Operations/Work Assignments:</b>						
<ul style="list-style-type: none"> <li>• Monitor fire activity near A/Z break and be prepared to continue to burn to the south if necessary.</li> </ul>						
<b>7. Special Instructions:</b>						
<ul style="list-style-type: none"> <li>• Maintain positive communication with private property owners.</li> <li>• Draft from approved sites only.</li> <li>• SOF2 will be in both Divisions.</li> </ul>						
<b>8. Division/Group Communication Summary</b>						
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
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
RITA MUSTATIA		<i>Wab J. Ky</i>		08/05/2017	2115	

<b>DIVISION ASSIGNMENT LIST</b>		1. ZONE <b>WEST</b>		2. Group <b>CONFINEMENT</b>			
3. Incident Name <b>ORLEANS COMPLEX WEST ZONE</b>		4. Operational Period <b>DAY OPERATIONS</b> Date: 08/6/2017 Time: 0600-2000					
5. Operations Personnel							
Operations Chief West Zone	JOE-SEAN KENNEDY O-199 8/17		Division/Group Supervisor	JAMESON COLLINS(T) O-115 8/6 (MIKE GRAMBS SHADOW)			
Planning Ops	CHUCK ALLUISI O-211 8/16		Air Support	BRUCE WICKS			
Safety	JIM MACKENSEN O-242 8/18						
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	
T3ENG E-131	T.J. ORTEGA(T), DARRELL CRAIG ENGB	8/19	3	N	0700	1900	
T3ENG E-136	JAYSON EAPENFUS	8/19	4	N	0700	1900	
HEQB O-102	BILL TAVARES		1	N	0700	1900	
FALM O-112 NORCAL	TRAVIS GUY, JIMMIE GORMAN	8/12	2	N	0700	1900	
FALM O-260 MILLER W.P.	GARY WYLIE, LEFI TAUSAGA	8/19	2	N	0700	1900	
FALM O-258	CLINT TISSOT, PAT SMITH	8/19	2	N	0700	1900	
FALB O-235	DARIN KEYSE	8/19	1	N	0700	1900	
CHIP E-149 N.ZONE FALLER	LARRY REED, TOM MCNAMES	8/18	2	N	0700	1900	
AMBU E-157 HOOPA	MEGAN STANLEY, JAMES DAVIS	8/19	2	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 G-O road to the Forks Fire. 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 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 Chuck Alluisi	Approved by (Planning Section Chief) 			Date 8/5/2017	Time 2000		

<b>DIVISION ASSIGNMENT LIST</b>		1. ZONE <b>WEST</b>		2. Group <b>CONFINEMENT</b>			
3. Incident Name <b>ORLEANS COMPLEX WEST ZONE</b>		4. Operational Period <b>DAY OPERATIONS</b> Date: 08/6/2017 Time: 0600-2000					
5. Operations Personnel							
Operations Chief West Zone	JOE-SEAN KENNEDY O-199 8/16			Division/Group Supervisor	JAMESON COLLINS(T) O-115 8/6		
Planning Ops	CHUCK ALLUISI O-211 8/16			Air Support	BRUCE WICKS		
Safety	JIM MACKENSEN O242 8/18						
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	8/6?	20	N	0700	1900	
SUMMIT WFM1 O-18	ALEX MIYAGISHIMA	8/10	9	N	0700	1900	
IHC C-13 MAD RIVER	TAD HAIR	8/19	18	N	0700	1900	
HEQB O-102	BILL TAVARES	8/19	1	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 O-210	MIKE GRAMBS	8/17	1	N	0700	1900	
READ	ANDREW SPAIN		1	N	0700	1900	
REAF	LEE MORGAN	8/12	1	N	0700	1900	
REAF	RYAN BRAUN	8/16	1	N	0700	1900	
REAF	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	
DIVS(T)	LAUREN BLAKE	8/18	1	N	0700	1900	
SOFR O-197	BRYCE THOMAS	8/10	1	N	0700	1900	
			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 Chuck Alluisi	Approved by (Planning Section Chief) 			Date 8/5/2017	Time 2000		



# INCIDENT Weather Forecast



**FORECAST NO:** 16  
**PREDICTION FOR:** Sunday  
**SHIFT DATE:** 8/6/17  
**FORECAST ISSUED:** 2000, Aug 5, 2017

**NAME OF FIRE:** Orleans Complex  
**UNIT:** SRF  
**Incident Meteorologist:** Dan Harty *DanHarty*

**WEATHER DISCUSSION:** There is a little better chance of showers and thunderstorms today as a low pressure system off the coast begins to slowly shift inland. Gusty and erratic outflow winds will be possible in the vicinity of any storms. Temperatures will be slightly lower with higher relative humidity. Winds will be terrain influenced with southwesterly winds over the ridges. Thunderstorm chances increase Monday and Tuesday as the low pressure system draws in more moisture.

## **WEATHER FORECAST for SUNDAY:**

**WEATHER:** Partly cloudy with a 20% chance showers and thunderstorms. Gusty and erratic outflow winds possible near any storm. Areas of smoke.  
**LAL: 2**

**MAX TEMPERATURES:** 86-96° - East Zone                      84-89 - West Zone

**MIN HUMIDITY:** 19 to 27% - East Zone                      23-28% - West Zone

### **20 FOOT WINDS:**

**SLOPE/VALLEY -** Calm to light winds in the morning. Becoming upslope/upvalley 3-7 mph in the afternoon with gusts to around 12 mph.

**RIDGETOP -** Variable 2-4 mph in the morning, becoming southwest to west 4-7 mph with gusts around 15 mph in the afternoon.

## **WEATHER FORECAST for SUNDAY NIGHT:**

**WEATHER:** Partly cloudy with a slight chance (10%) of showers and thunderstorms. Gusty and erratic winds possible near any storms. **LAL: 2**

**MIN TEMPERATURES:** 62-69°

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

### **20-FOOT WINDS:**

**SLOPE/VALLEY -** Upslope/upvalley 3-7 mph with gusts to around 12 mph in the early evening, becoming downslope/downvalley 2-5 mph.

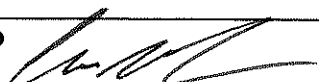
**RIDGETOP -** Westerly 4-8 mph with gusts to 15 mph in the evening, becoming easterly 3-6 mph after midnight.

**OUTLOOK:** Thunderstorm chances increase further Monday and Tuesday as the low pressure system pulls up more moisture from the south. Storms may produce strong, gusty and erratic outflow winds. Otherwise, winds will continue to be terrain influenced with afternoon breezes. Relative humidity will trend higher with little changes in temperatures.

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



## FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER 15</b>	<b>TYPE OF FIRE: Wildland Fire</b>
<b>FIRE NAME: Orleans Complex</b>	<b>OPERATIONAL PERIOD: Day shift August 6, 2017</b>
<b>DATE ISSUED: August 5, 2017</b>	<b>TIME ISSUED: 2000</b>
<b>UNIT: Six Rivers NF</b>	<b>SIGNED: Chris Naccarato</b> <b>FBAN</b> 

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

There is a better chance of showers and thunderstorms today. Gusty and erratic outflow winds will be possible with cell passage. Temperatures will be slightly lower with higher humidity. Winds will be terrain influenced and southwesterly over the ridges.

**Today:** Sunny in the morning with increasing clouds in the afternoon. 25% chance of thunderstorms after noon. If storms develop outflow and erratic winds are possible.

Max Temp: **84-96°**

Min RH: **19-28%**

20 FT Winds:

**Slope/Valley-** calm in the morning then **upslope/upvalley 3-7** after noon with **12mph** gusts.

**Ridge Top- variable 2-4mph** in the morning, becoming **southwest 4-7** with gusts to **15** possible in the afternoon.

**Ukonom Fire:**

The fire is being heavily affected by the inversion and shading from trapped smoke. Today has the potential for similar atmospheric conditions and inversion is likely. With the inversion keeping fire behavior suppressed fuel consumption is likely to be incomplete. When the inversion breaks the areas of poor consumption have the ability to quickly increase in activity. 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, lofted fire brands are possible when torching occurs.

**Fork & Little Fire:** 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. Fire activity is likely to increase if outflow or erratic winds from thunder cell passage materialize over the fire.

**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 **70% and 80%** during the heat of the day.

**Division A:** Take advantage of suppressed fire behavior conditions to aid in securing control features.

**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 and consume unburned pockets of fuel.

**Division Z:** Fire will continue to flank midslope towards the southeast into Zulu and back towards Ukonom Creek. If wind, slope, and aspect align fire could spread upslope towards the Ukonom lookout tower.

**Forks:** Fire spread to the east down slope will be likely from rollout, pockets of heavy fuels will continue to consume along the ridge on the north end of the fire.

**Little:** Backing fire will continue to under burn into a large brush patch down slope to the northeast.

### AIR OPERATIONS

The inversion will likely impact air operations and availability. Have contingency plans in place for critical air support needs.

### SAFETY

Air quality will be poor under the inversion. If possible minimize prolonged exposure by rotating people into clear air when appropriate.

<b>INCIDENT RADIO COMMUNICATIONS PLAN</b>		1. Incident Name <b>Orleans Complex</b>		2. Date/ Time Prepared 8/5/2017 1800		3. Operational Period Date/Time 8/6 - 8/7 Day 0600-2000, Night 1800-0800	
---	--	--	--	---	--	---	--

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 156.7 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: 05 Aug 2017

Prepared Time: 1924

<b>1. INCIDENT NAME:</b> Orleans Complex	<b>2. OPS PERIOD DATE:</b> 06 Aug-2017	<b>START TIME:</b> 0800	<b>END TIME:</b> 2100	<b>SUNRISE:</b> 0612	<b>SUNSET:</b> 2022
<b>3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):</b> 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					
		<b>4. READY ALERT AIRCRAFT</b> MEDEVAC - See Medical Plan H-407 Cell 657-464-7830		<b>5. TFR #:</b> 7/9896 Altitude- 11,500 msl	

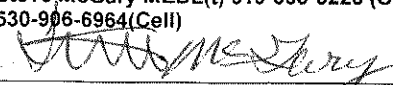


6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Bruce Wicks	530-906-2224	AIR/ AIR F/W Air To Air RW Orleans Air to Air RW Clear	126.1250 118.0750 134.5750		AIRTANKERS- TBA
ASGS(t)	Mike Yearwood	530-575-8169	AIR Tactics F/W		168.5000	LEAD PLANES- TBA
ASGS	Steve Beall	530-598-6755	AIR/GD Command Orleans		169.2000	ATGS AIRCRAFT-
ASGS Clear	Jim Gould	530-598-4132	AIR/GD Command Clear		164.8375	
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		167.0625 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
Helco	Bill Lambert S.V.	530-598-4128	CMD Primary (CMD 7)		166.6125 rx 168.400 tx Tone 136.5	Scott Vly Helibase 530-468-1294 Happy Camp Helibase 530-493-1779
HEB1	Melvin Tate S.V.	850-849-0376	DECK		163.100	
HEB1(t)	Ray Wilson S.V.	707-472-8088				
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 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					
<b>Orleans Complex</b>		Date/Time <b>8/6/17-8/7/17 DAY 0600-2000 NIGHT 1800-0800</b>					
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				
Hoopas 83	DP110 - Day, ICP- Night	Contact on Command	X				
Hoopas Ambulance	1200 Airport RD Hoopa, CA	530-625-4180	X				
4. Air Ambulance Services (COORDINATE with AIR AMBULANCES on CALCORD tone 6)							
Name	ETA	Phone	Type of Aircraft & Capability				
Kern H-407(ALS)	20 min	657-464-7830 (Direct)	Hoist Rescue - Scott Valley, CA <b>1200-0200</b>				
Lifenet 34(ALS)	36 min	707-726-1266 (FICC)	Air Ambulance - Montague, CA Day/Night				
Reach/PHI(ALS)	50 min	707-726-1266 (FICC)	Air Ambulance- Redding, CA Day/Night				
Cal-Fire H-102(BLS)	15 min	707-726-1266 (FICC)	Hoist Rescue- Kneeland, CA Day				
Coast Guard(ALS)	1 hr 15 min	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 Level II Trauma 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 H1- Lat: 41°18.559N Long: 123°33.183W					
Fireline EMTs & Location		H3- Lat: 41°31.740N Long: 123°31.620W					
Adv. Life Support?		H4- Lat: 41°32.508N Long: 123°25.792W					
Air Hoist site:		H5- Lat: 41°34.037N Long: 123°28.548W					
Lat: / Long:		H7- Lat: 41°37.192N Long: 123°28.374W					
Helispot:		H10- Lat: 41°38.780N Long: 123°24.419W					
Lat: / Long:		West Zone H100- Lat: 41°28.41N Long: 123°47.37W					
Alternate/No-fly plan:		H101- Lat: 41°29.33N Long: 123°39.00W					
7. Remote Aid Stations		H102- Lat: 41°28.41N Long: 123°44.23W					
<b>Medical Unit- ICP Orleans</b> N41°18.518 W123°31.511		Point of Contact:		MEDL-Clayton Thomas/Steve McGary 530-359-2442			
		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)		8/5/2017 2000		Michele Tanzi SOF1      Jim MacKensen SOF2		8/5/2017 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"/> <b>URGENT-RED Life threatening injury or illness.</b> <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 <b>IMMEDIATE.</b>
<input type="checkbox"/> <b>PRIORITY-YELLOW Serious Injury or illness.</b> <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 <b>DELAYED.</b>
<input type="checkbox"/> <b>ROUTINE-GREEN</b> Not a life threatening injury or illness. <i>Ex: Sprains, strains, minor heat-related illness.</i>	Non-Emergency. Evacuation considered <b>Route of Convenience.</b>

### 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 & West Zone - Incident Risk Analysis (215a)

Div.	LCES Analysis of Tactical Applications (Hazardous Actions or Conditions)	LCES Mitigations/Warnings/Remedies
All	Mountain Driving	<p><b>Forest Road 15 (aka G-O Road) has buckling and undulations. Be aware of areas of concern (flagged and painted) Drive with caution!</b> 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 <b>MUST</b> drive with caution always, and expect the unexpected. Maintain good sight/reaction distance.</p> <p><b>Seatbelts ON before the wheels turn! Headlights on to be seen.</b></p>
All	Thunderstorms	<p>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.</p>
All	Steep Terrain / Cliffs	<p>Rocks/trees have potential to fall onto 96 on Div-F. Do Not place yourself in harm's way. Stay clear. Post lookouts if there is a NEED to work in this area. Focus! Concentrate on foot placement to limit slips, trips and falls on steep slopes. Flag areas &amp; communicate to personnel, known "<b>Do Not Enter</b>" zones</p>
All	Fire Behavior	<p>Possible spot fire sleepers. Keep your eyes to the green &amp; head on a swivel. Review risk associated with suppressing these in snag patches. Mitigate hazards before committing resources. Take your time.</p> <p><b>Preplan!</b> Identify Trigger Points! How long will it take you to get back to your vehicles and exit the area safely?</p> <p><b>Know your escape routes as the situations change.</b></p>
<b>All Personnel Includes ICP</b>	Heat Related Illness/Injuries	<p>STAY HYDRATED before, during and after shift.</p> <p>"Energy Drinks" such as Monster, Red Bull or Rockstar contribute to heat injuries and should not be consumed.</p> <p><b>Pre-Plan the needs of your crews.</b> Stage more water and Electrolyte drinks along your work area.</p>
A, M, Z, West Zone	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><b>Review Med Plan before the need arises.</b> Limit high risk activities. Have a backup plan AND don't depend solely on air resources. Practice the "What if" scenarios.</p>
All	Danger/Hazard Trees within Fire Area & Routes to work areas. <b>Danger Trees at Night</b>	<p>Use caution when traveling/working during windy conditions. Scan work area for Danger Trees in or near work site before committing resources. <b>Limit exposure.</b> Mitigate if safe.</p> <p>Use qualified fallers. <b>Absolutely no Felling of Danger trees at night.</b></p>
All	Personal Protective Equipment	<p><b>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.</b></p>

Date & Time Prepared: Aug 5, 2017 @ 2100

Operational Period: Aug 6, 2017 from 0600 - 2000

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

Operational Period: Aug 6/7, 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  
First Aid/Health Category.

### Fatigue/Stress

Accumulated (Chronic) Fatigue is defined as fatigue from which normal rest does not produce recovery. Accumulated fatigue is often caused by extended periods of stress with inadequate recovery periods, which results in decreased productivity, compromised immune function, and reduced alertness. Fatigued workers perform poorly, behave carelessly, tolerate greater errors and become inattentive. Chronic fatigue often results in increased stress, which may present itself through certain behavioral and physiological indicators, such as those described below:

- Behavioral indicators
  - Decreased motivation and low morale
  - Increased irritability and depression
  
- Physiological indicators
  - Confused, poor problem solving
  - Poor abstract thinking
  - poor attention/decisions
  - poor concentration/memory
  - extreme emotional responses
  - social/behavioral changes
  
- Recommendations for chronic fatigue/stress are:
  - Take longer periods of rest/recovery
  - Ensure that workers are adequately rested before they begin work shifts
  - Provide periodic rest breaks to allow physical and mental recovery
  - Alternate between heavy and light tasks
  - Eat well-balanced meals regularly, with energy supplements during periods of high exertion
  - Maintain hydration
  - Ensure workers maintain good personal hygiene
  - Maintain high standards of physical fitness and work capacity
  - In extreme cases, personnel may need to be relieved of their duties

**References:**

Wildland Firefighter Health & Safety Report, Missoula Technology & Development Center  
1)Spring 2004  
2)Fall 2000  
3)Fatigue Awareness PowerPoint

CISM Information Pamphlet, International Critical Incident Stress Foundation, [www.icisf.org](http://www.icisf.org)

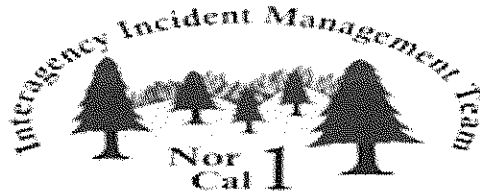
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**Have an idea? Have feedback? Share it.**

**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)**

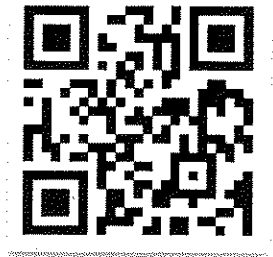
**PLEASE CONTACT THE TNSP OFFICE IF  
YOU NEED ANY ASSISTANCE.**

**THANK YOU  
GREG KURTZ TNSP**



# 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	<b>1,000 Foot Hose Lay includes the following: Amount _____</b>				
	10, 100'x1½" Rolls Hose; 10, 100'x1" Rolls Hose; 10, 1½" Gated Wyes; 10, 1½" to 1" reducers; 10, 1" nozzles				
2	<b>2,000 Foot Hose Lay includes the following: Amount _____</b>				
	20, 100'x1½" Rolls Hose; 20, 100'x1" Rolls Hose; 20, 1½" Gated Wyes; 20, 1½" to 1" reducers; 20, 1" nozzles				
3	<b>3,000 Foot Hose Lay includes the following: Amount _____</b>				
	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:		



