

Orleans Complex

Incident Action Plan

Saturday, September 16, 2017

Day Shift, 0600 - 2000




✓ Hazard Trees


- Green Trees & Fire weakened trees continue to be a threat
- **Scout for aerial hazards prior to engagement to ensure a safe work area**
- Follow “Hazard Tree Safety” guidelines, pg. 22, 23 in IRPG
- Look up, down and around for Hazard Tree indicators. Info on pg. 22 IRPG
- Post lookouts, or use a spotter in mop-up areas with personnel.
- Don’t park vehicles or take breaks in high concentrations of hazard trees.
- Establish trigger points for disengagement during high wind events.
- Utilize pg. 79 in the IRPG for Procedural Felling Operations

CA-SRF-000741, P5K73417, (0510)
Six Rivers National Forest



INCIDENT OBJECTIVES	1. Incident Name Orleans Complex	2. Date 09/15/2017	3. Time 1930
4. Operational Period From: 09/16/2017 0600 - 2000			
<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 Haypress Fire:</p> <ul style="list-style-type: none"> • East of private property inholdings and Hwy 96. • North of Salmon River Road to protect private property, infrastructure and cultural resources. <p><u>MANAGEMENT OBJECTIVES</u></p> <p>1) Ensure that strategies and tactics provide for firefighter and public safety through the application of sound risk management principles.</p> <p>2) Prepare strategies that offer the highest probability of success with available resources.</p> <p>3) Establish and strengthen cooperator, partner, and stakeholder relationships.</p> <p>4) Conduct incident activities in close coordination with Designated Tribal Representatives and READs.</p>			
6. Weather Forecast for Period			
<ul style="list-style-type: none"> • See attached weather forecast. 			
7. General Safety Message			
<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"/> 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) Alan Taylor	10. Approved by (Incident Commander) Curtis Coats 		


ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
ORLEANS COMPLEX		Date/Time From: 09/16/2017 0600	Date/Time To: SAT 09/16/2017 2000 SAT
3. Incident Commander(s) and Command Staff:		CHIEF RICHARD CROWTHER (T)	
IC	CURTIS COOTS	DEPUTY	
DEPUTY	PAUL BANNISTER	SUPPLY UNIT	DAVID ALICEA
LIAISON OFFICER	KENT SWARTZLANDER	FACILITIES UNIT	FRANK DELCARLO JEFF HUHTALA
SAFETY OFFICER	MICHELE D TANZI; JEFFREY L BARNHART	GROUND SUPPORT UNIT	KRISTEN LARK HARRY ZABEL
	ROBERT HILFER (T)		
INFORMATION OFFICER	BARBARA REBISKIE	COMMUNICATIONS UNIT	JOHN CHAPMAN
	SHAWN COMPTON	MEDICAL UNIT	JOSH RAMEY
4. Agency/Organization Representative(s):		FOOD UNIT	JAMES WESTLAKE MARK MCGUINNESS
Agency/Organization	Name	ORDERING MANAGER	AARON WOODS
AGENCY ADMINISTRATOR	MERV GEORGE	RECEIVING & DISTRIBUTION	FRED JOHNSON
AGENCY ADMINSTRATOR REP	NOLAN COLEGROVE	7. Operations Section:	
KARUK TRIBAL REP	BILL TRIPP	DAY OPS SECTION CHIEF	ALEC LANE MARIO GOMEZ (T)
KARUK COORDINATOR		NIGHT OPS SECTION CHIEF	
HOOPA TRIBAL REP	ROD MENDES	PLANNING OPS	JOHN MARKALUNAS (T)
YUROK TRIBAL REP	RICHARD MYERS		
CCC REP	AARON BAYHON	DIVISION/GROUP R	KRIS SCHROEDER
LEAD READ	ROBERTO BELTRAN	DIVISION/GROUP T	RICHARD INGRAM ROBERT GIOVANNETTI (T)
5. Planning Section:		DIVISION/GROUP W/Z	BILLY COVERT RAYMOND DOMBROSKI (T)
CHIEF	ALAN TAYLOR	DIVISION/GROUP SUPPRESSION REPAIR	PETER KELLY JAMES KRIZMAN (T)
RESOURCES UNIT	RITA MUSTATIA	7b. Air Operations Branch:	
SITUATION UNIT	ERIC KRONNER	AIR OPS BRANCH DIRECTOR	KERRY KOSKELA
DEMOBILIZATION UNIT	GARY R DEBOI	AIR ATTACK SUPERVISOR	
HUMAN RESOURCE SPECIALIST		8. Finance/Administration Section:	
TRAINING SPECIALIST	KRISTIN WINTER (T)	CHIEF	LOIS CHARLTON
GIS SPECIALIST	JAMES GONZALEZ MATTHEW DICKINSON	PERSONNEL TIME	
TECHNOLOGY SUPPORT SPECIALIST	GEORGE STEEL	EQUIPMENT TIME	LOUISE CASIAS
FIRE BEHAVIOR ANALYST	MIKE BEASLEY	COMPENSATION UNIT	DEBBIE MCINTOSH
INCIDENT METEOROLOGIST	JEFF TONKIN	COST UNIT	LOU ANN CHARBONNIER
STATUS CHECK-IN			
AIR RESOURCE ADVISOR	DAN CHAN		
6. Logistics Section:			
CHIEF	MIKE JELLISON		
9. Prepared By:	Name: GARY R. DEBOI	Position/Title: DEMOBILIZATION UNIT LEADER	Signature: 
ICS 203	IAP Page	Date/Time: 09/15/2017 1318	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY					R	
Date/Time From: 09/16/2017 0600 SAT	Date/Time To: 09/16/2017 2000 SAT					
4. Operations Personnel						
OPERATIONS CHIEF		ALEC LANE MARIO GOMEZ (T)		PLANNING OPERATIONS CHIEF		JOHN MARKALUNAS (T)
DIVISION/GROUP SUPERVISOR		KRIS SCHROEDER		AIR OPERATIONS BRANCH DIRECTOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
STEN MICHAEL R PIGONI O-673		09/18		1	DP 201/0700	/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Monitor fire spread in Merrill, Wooly and Deerlick Creeks. 						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7 - CMD 7	166.6125 N	TONE 4 (136.5)	168.4000 N	TONE 4 (136.5)	A
COMMAND	9 - CMD 9	173.0625 N	TONE 4 (136.5)	166.1250 N	TONE 4 (136.5)	A
TACTICAL	4 - TAC 5	168.7250 N	TONE (136.5)	168.7250 N	TONE (136.5)	A
AIR TO GROUND CMD	13 - A/G CMD	169.2000 N	NONE	169.2000 N	NONE	A
AIR TO GROUND TAC	14 - A/G TAC	167.0625 N	NONE	167.0625 N	NONE	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
RITA MUSTATIA			ALAN TAYLOR		09/15/2017	1945

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY					T	
Date/Time From: 09/16/2017 0600 SAT		Date/Time To: 09/16/2017 2000 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		ALEC LANE MARIO GOMEZ (T)		PLANNING OPERATIONS CHIEF JOHN MARKALUNAS (T)		
DIVISION/GROUP SUPERVISOR		RICHARD INGRAM ROBERT GIOVANNETTI (T)		AIR OPERATIONS BRANCH DIRECTOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC1 BIG BEAR IHC C-132		09/24	FRANK ESPOSITO	20	DP 201/0700	1800/
ENG3 AZ 3662 E-236 W/ UKIAH HC2 C-135		09/21	ADAM L SHORT, CHRIS YARBROUGH (T)	24	DP 201/0700	1800/
ES3 ENGINE S/T 2600C E-329		09/19	NICHOLAS BALENT, TOM STOKESBERRY (T)	27	DP 201/0700	1800/
ENG3 MNF 332 E-315		09/18	RICHARD MILTON	5	DP 201/0700	1800/
MISC PUMP TRINITY E-263					DP 201/0700	1800/
DOZ2 FLOOD GATE W/LOWB E-294			THOMAS CUTHBERT	2	DP 201/0700	1800/
DOZ2 THOMAS HORN W/TRANS E-293			STAN DRAWYER	1	DP 201/0700	1800/
DOZ1 DARRAH E-72 W/TRANS E-7			GARY QUINONES	1	DP 201/0700	1800/
MAST ROEN E-337			DENNIS MCGOUGH	2	DP 201/0700	1800/
CHIP NORTH ZONE E-149			LARRY REED	2	DP 201/0700	1800/
EXCA NORTH RIVERS - 107 E-221			JESSE DOWNEY	2	DP 201/0700	1800/
WTS2 KISER E-55			PETE KISER	1	DP 201/0700	1800/
WTS2 DARRAH E-72			PAUL GUIDUCCI	1	DP 201/0700	1800/
WTT2 THOMAS HORN E-99			CHRIS WILSON	1	DP 201/0700	1800/
TFLD MICHAEL MONDINO O-668		09/18		1	DP 201/0700	1800/
TFLD ROGER CABELLERO (T) O-786		09/23		1	DP 201/0700	1800/
HEQB HANS J NIEDERBERGER O-670		09/18		1	DP 201/0700	1800/
HEQB CLINTON GOEPP (T) O-674		09/18		1	DP 201/0700	1800/
FAL1 MORGANTREE FALLERS O-687		09/20	JAMES MORGAN, WYATT MORGAN	2	DP 201/0700	1800/
6. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7 - CMD 7	166.8125 N	TONE 4 (136.5)	168.4000 N	TONE 4 (136.5)	A
COMMAND	9 - CMD 9	173.0625 N	TONE 4 (136.5)	166.1250 N	TONE 4 (136.5)	A
TACTICAL	8 - TAC 7	168.2500 N	TONE 4 (136.5)	168.2500 N	TONE 4 (136.5)	A
AIR TO GROUND	13 - A/G CMD	169.2000 N	NONE	169.2000 N	NONE	A
AIR TO GROUND	14 - A/G TAC	167.0625 N	NONE	167.0625 N	NONE	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
RITA MUSTATIA		ALAN TAYLOR 		09/15/2017	2000	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY					T	
Date/Time From: 09/16/2017 0600 SAT		Date/Time To: 09/16/2017 2000 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		ALEC LANE MARIO GOMEZ (T)		PLANNING OPERATIONS CHIEF		
				JOHN MARKALUNAS (T)		
DIVISION/GROUP SUPERVISOR		RICHARD INGRAM ROBERT GIOVANNETTI (T)		AIR OPERATIONS BRANCH DIRECTOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
SOFR ROBERT HILFER O-662.56		09/19		1	DP 201/0700	1800/
EMPF DENNIS BERTOLUCCI O-808				1	DP 201/0700	1800/
EMTF RICKY MARTINEZ O-744		09/24		1	DP 201/0700	1800/
RES1 REMS 6 O-552		09/23	JOHN NGUYEN, DARREN ANNEAR	2	DP 201/0700	1800/
AMBU MOUNTAIN MEDICS 1 E-40				2	DP 201/0700	1800/
CULS HEATHER RICKARD O-789		09/25		1	DP 201/0700	1800/
CULS VIKKI PRESTON O-771		09/24		1	DP 201/0700	1800/
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Construct hand and dozer line from Irving Creek to the 12N13Y RD. Prep containment lines for firing operations. 						
7. Special Instructions:						
<p>Consult with READ/Tribal Consultant for any new line construction. Draft from approved sites only. READs and Heritage Consultants check in with DIVs when entering and exiting Divisions. Use weed wash on a regular basis. Maintain large diameter snags (>30") when possible.</p> <p>REMS 6 will be shared with DIV W/Z.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7 - CMD 7	166.6125 N	TONE 4 (136.5)	168.4000 N	TONE 4 (136.5)	A
COMMAND	9 - CMD 9	173.0625 N	TONE 4 (136.5)	166.1250 N	TONE 4 (136.5)	A
TACTICAL	6 - TAC 7	168.2500 N	TONE 4 (136.5)	168.2500 N	TONE 4 (136.5)	A
AIR TO GROUND	13 - A/G CMD	169.2000 N	NONE	169.2000 N	NONE	A
AIR TO GROUND	14 - A/G TAC	167.0625 N	NONE	167.0625 N	NONE	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
RITA MUSTATIA		ALAN TAYLOR		09/15/2017	2000	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
ORLEANS COMPLEX		Branch:	Division/Group:			
2. Operational Period: DAY		W/Z				
Date/Time From:	Date/Time To:					
09/16/2017 0600 SAT	09/16/2017 2000 SAT					
4. Operations Personnel						
OPERATIONS CHIEF	ALEC LANE MARIO GOMEZ (T)	PLANNING OPERATIONS CHIEF	JOHN MARKALUNAS (T)			
DIVISION/GROUP SUPERVISOR	BILLY COVERT RAY DOMBROSKI (T)	AIR OPERATIONS BRANCH DIRECTOR				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
HC1 LITTLE TUJUNGA IHC C-123	09/21	OSCAR VARGAS	20	DP 20/0700	1800/	
ENG3 MDF 74 E-316	09/18	JASON BUNKER; ALEX DECKER (T)	5	DP 20/0700	1800/	
ENG3 MDF 56 E-340	09/24	JACOB MCADAMS	5	DP 20/0700	1800/	
ENG3 LNF 331 E-342	09/25	MATT MASON	5	DP 20/0700	1800/	
ENG3 CA-LKR 82 E-351	09/26	CORY SUTTON	5	DP 20/0700	1800/	
ENG3 BRUSH 152 E-343	09/26	MICHAEL E HOYE	3	DP 20/0700	1800/	
ENG3 ORACLE 692 E-341	09/27	PAUL FARRELL	4	DP 20/0700	1800/	
ENG6 NMCIF 632 E-334	09/24	RICK F LUCERO	3	DP 20/0700	1800/	
ENG6 FORD, DON E-333	09/24	TROY KELLER	4	DP 20/0700	1800/	
ENG6 BRUSH 111 E-352	09/28	JOHN ROBERT BOUWMAN	3	DP 20/0700	1800/	
ENG6 ENGINE 307 E-353	09/28	LEVI GARNER	3	DP 20/0700	1800/	
ENG6 BRUSH 21 E-354	09/28	BRIAN SIMMINGTON	4	DP 20/0700	1800/	
DOZ2 KENS H2O E-282		MICKEY MCCLAREN	1	DP 20/0700	1800/	
MAST SWARTHOUT W/LOWB E-204		JOSH SWARTHOUT	2	DP 20/0700	1800/	
WTS2 DARRAH E-73		TAMI QUINONES	1	DP 20/0700	1800/	
WTS2 DARRAH E-74		CRYSTAL BALDWIN	1	DP 20/0700	1800/	
WTS2 DARRAH LOGGING - 212 E-259		DAVE KAUNDART	1	DP 20/0700	1800/	
WTS2 DARRAH LOGGING - 271 E-260		STAN CARGO	1	DP 20/0700	1800/	
WTS2 DARRAH LOGGING - 353 E-261		WAYNE VIRAG	1	DP 20/0700	1800/	
6. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7 - CMD 7	166.6125 N	TONE 4 (136.5)	168.4000 N	TONE 4 (136.5)	A
COMMAND	9 - CMD 9	173.0625 N	TONE 4 (136.5)	166.1250 N	TONE 4 (136.5)	A
TACTICAL	5 - TAC 6	166.7750 N	TONE 4 (136.5)	166.7750 N	TONE 4 (136.5)	A
AIR TO GROUND	13 - A/G CMD	169.2000 N	NONE	169.2000 N	NONE	A
AIR TO GROUND	14 - A/G TAC	167.0625 N	NONE	167.0625 N	NONE	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
RITA MUSTATIA		ALAN TAYLOR <i>At</i>		09/15/2017	2015	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
ORLEANS COMPLEX		Branch:	Division/Group:			
2. Operational Period: DAY		W/Z				
Date/Time From:	Date/Time To:					
09/16/2017 0600 SAT	09/16/2017 2000 SAT					
4. Operations Personnel						
OPERATIONS CHIEF	ALEC LANE MARIO GOMEZ (T)	PLANNING OPERATIONS CHIEF	JOHN MARKALUNAS (T)			
DIVISION/GROUP SUPERVISOR	BILLY COVERT RAY DOMBROSKI (T)	AIR OPERATIONS BRANCH DIRECTOR				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
STEN TIMOTHY SIMPSON Q-643	09/16		1	DP 20/0700	1800/	
TFLD MARK ALVARADO Q-727	09/22		1	DP 20/0700	1800/	
TFLD JOSHUA SUNDE Q-666	09/18		1	DP 20/0700	1800/	
TFLD REX SUNDSTROM (T) Q-787	09/19		1	DP 20/0700	1800/	
HEQB BRUCE ROBISON Q-755	09/25		1	DP 20/0700	1800/	
SOF2 JEFF BARNHART Q-662.57	09/19		1	DP 20/0700	1800/	
FOBS ROBERT HERRERA (T) Q-766	09/26		1	DP 20/0700	1800/	
FEMP THOMAS ZAMORA Q-620	09/22		1	DP 20/0700	1800/	
EMTF ELLIOTT FOURNIER Q-773	09/25		1	DP 20/0700	1800/	
RES1 REMS 6 Q-552	09/23	JOHN NGUYEN, DARREN ANNEAR	2	DP 20/0700	1800/	
AMBU HOOPA AMBULANCE E-157			2	DP 20/0700	1800/	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Patrol and mop up slopover east of the 17 road and Zula 9 Fire. • Construct indirect line using the 13N07 to the 13N10 road. • Mop up from Sandy Bar Creek to DP 19. 						
7. Special Instructions:						
<p>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. READs and Heritage Consultants check in with DIVs when entering and exiting Divisions. Use pre-existing handlines when possible utilizing MIST. Use weed wash on a regular basis.</p> <p>REMS 6 will be shared with DIV T.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7 - CMD 7	166.6125 N	TONE 4 (136.5)	168.4000 N	TONE 4 (136.5)	A
COMMAND	9 - CMD 9	173.0625 N	TONE 4 (136.5)	166.1250 N	TONE 4 (136.5)	A
TACTICAL	5 - TAC 6	166.7750 N	TONE 4 (136.5)	166.7750 N	TONE 4 (136.5)	A
AIR TO GROUND	13 - A/G CMD	169.2000 N	NONE	169.2000 N	NONE	A
AIR TO GROUND	14 - A/G TAC	167.0625 N	NONE	167.0625 N	NONE	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
RITA MUSTATIA		ALAN TAYLOR		09/15/2017	2015	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
ORLEANS COMPLEX		Branch:	Division/Group:			
2. Operational Period: DAY		SUPPRESSION REPAIR				
Date/Time From: 09/16/2017 0600 SAT	Date/Time To: 09/16/2017 2000 SAT					
4. Operations Personnel						
OPERATIONS CHIEF	ALEC LANE MARIO GOMEZ (T)	PLANNING OPERATIONS CHIEF	JOHM MARKALUNAS (T)			
DIVISION/GROUP SUPERVISOR	PETER KELLY JAMES KRIZMAN (T)	AIR OPERATIONS BRANCH DIRECTOR				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
ENG6 ENGINE 7063 E-344	09/28	DION NAHOAI	3	TBD/0700	1800/	
ENG6 BRUSH 1 E-355	09/28	JAMES J BOWIE	4	TBD/0700	1800/	
EXCA KEN'S E-265		KENNY RINESMITH	2	TBD/0700	1800/	
EXCA CARLSON'S E-268		CASEY CARLSON	2	TBD/0700	1800/	
EXCA KEN'S - 6 E-222		STEVE WILSON	2	TBD/0700	1800/	
CHIP CUT WRIGHT E-22		TODD WRIGHT	2	TBD/0700	1800/	
GRD KEN'S H2O W/LOWB E-276			1	TBD/0700	1800/	
BART MACE BACKHOE E-332		STEVE MARTIN JR	1	TBD/0700	1800/	
WTS2 DARRAH E-57		MARVIN DARGER	1	TBD/0700	1800/	
WTS2 THOMAS HORN E-234		EUGENE COLEMAN	1	TBD/0700	1800/	
TFLD PATRICK C JOHNSON O-776	09/27		1	TBD/0700	1800/	
FALM DOUG MCKELLAR O-653	09/17		2	TBD/0700	1800/	
FEMP BARRETT DAVENPORT O-619	09/16		1	TBD/0700	1800/	
REAF NATALIE C CABRERA O-748	09/23		1	TBD/0700	1800/	
REAF THOMAS P REYES O-797	09/28		1	TBD/0700	1800/	
REAF DAVE ANTHON O-608	09/17		1	TBD/0700	1800/	
6. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7 - CMD 7	166.6125 N	TONE 4 (136.5)	168.4000 N	TONE 4 (136.5)	A
COMMAND	9 - CMD 9	173.0625 N	TONE 4 (136.5)	166.1250 N	TONE 4 (136.5)	A
TACTICAL	3 TAC 3	168.6000 N	TONE 4 (136.5)	168.6000 N	TONE 4 (136.5)	A
AIR TO GROUND	13 - A/G CMD	169.2000 N	NONE	169.2000 N	NONE	A
AIR TO GROUND	14 - A/G TAC	167.0625 N	NONE	167.0625 N	NONE	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
RITA MUSTATIA		ALAN TAYLOR <i>at</i>		09/15/2017	2030	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.	
ORLEANS COMPLEX		Branch:	Division/Group:
2. Operational Period: DAY		SUPPRESSION REPAIR	
Date/Time From: 09/16/2017 0600 SAT	Date/Time To: 09/16/2017 2000 SAT		
4. Operations Personnel			
OPERATIONS CHIEF	ALEC LANE MARIO GOMEZ (T)	PLANNING OPERATIONS CHIEF	JOHM MARKALUNAS (T)
DIVISION/GROUP SUPERVISOR	PETER KELLY JAMES KRIZMAN (T)	AIR OPERATIONS BRANCH DIRECTOR	
5. Resources Assigned this Period			
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons
Drop Off PT./Time	Pick Up PT./Time		
6. Control Operations/Work Assignments:			
<ul style="list-style-type: none"> • Identify and initiate fire suppression repair. 			
7. Special Instructions:			
Consult with READ/Tribal Consultant for any new line construction. Use weed wash on a regular basis. Maintain large diameter snags (>30") when possible. READS and Heritage Consultant check in with DIVS. when entering and exiting Divisions.			
8. Division/Group Communication Summary			
Function	Channel	RX Frequency N/W	RX Tone/NAC
TX Frequency N/W	TX Tone/NAC	Mode	
COMMAND	7 - CMD 7	166.6125 N	TONE 4 (136.5)
COMMAND	9 - CMD 9	173.0625 N	TONE 4 (136.5)
TACTICAL	3 TAC 3	168.6000 N	TONE 4 (136.5)
AIR TO GROUND	13 - A/G CMD	169.2000 N	NONE
AIR TO GROUND	14 - A/G TAC	167.0625 N	NONE
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)	
RITA MUSTATIA		ALAN TAYLOR <i>at</i>	
Date		Time	
09/15/2017		2030	



INCIDENT Weather Forecast



FORECAST NO: 60
PREDICTION FOR: 0600 – 2000 Saturday
SHIFT DATE: 9/16/17
FORECAST ISSUED: 1930 PDT, Sep 15, 2017

NAME OF FIRE: Orleans Complex
UNIT: SRF
Incident Meteorologist: Jeff Tonkin

WEATHER DISCUSSION

General west and northwesterly flow across the fire area until late Sunday when the fore-mentioned Pacific Low moves into the PacNW coast. Earlier model runs showed this feature moving into the north Coast of CA but subsequent runs now keep it well north...mitigating any good chances of rainfall for the area. Only subtle changes in temp and rh expected over the next couple of days while winds should return to a light westerly.

WEATHER FORECAST FOR TODAY (SATURDAY):

WEATHER: High Clouds in the morning otherwise...Partly Cloudy with areas of smoke.
MAX TEMPERATURES: Lower Slopes / Drainages: 80-85 (near 90 in camp)
 Upper Slopes/Ridges: 70-75.
MIN HUMIDITY: Above 3000 feet: 24-29%.
 Below 3000 feet: 27-32%.
20 FOOT WINDS:

- LOWER SLOPE/VALLEY –** East or downslope 2 to 4 mph until noon. Then upslope or west 4 to 8 mph. Along the hwy 96 corridor 6 to 10 mph...Gusts to 15 mph in the afternoon.
- UPPER SLOPE / RIDGETOP -** East 2-5 mph with gusts 10 mph through 1200 PDT Then becoming west or upslope 4 to 8 mph...gusts to 10 mph.

Smoke Transport Wind: SW 5 mph.
LAL: 1
CWR: 0%.

WEATHER FORECAST FOR SUNDAY:

WEATHER: Passing high clouds...and cooler.
MAX TEMPERATURES: Lower Slopes/Drainages: 76-81. (near 85 in camp)
 Upper Slopes/Ridges: 66-71.
MIN HUMIDITY: Below 3000 feet: 21-26%.
 Above 3000 feet: 24-29%.
20-FOOT WINDS:


- SLOPE/VALLEY -** Downslope or East 2-4 MPH until noon....then upslope or west 4 to 7 mph gusts to 15 during the afternoon. Along the hwy 96 corridor 6 to 10 mph...Gusts to 15 mph in the afternoon.
- RIDGETOP -** Downslope or Northwest 3-5 MPH...Gusts 10 until 1200 PDT then becoming west 4-6 MPH...Gusts 12 during the afternoon.

Smoke Transport Wind: W 10 mph.
LAL: 1
CWR: 0%

EXTENDED OUTLOOK (MON-WED):

A trough of low pressure and associated fronts will usher in a colder airmass beginning Monday. Light rain or sprinkles are possible through the three day period while cooler than normal temperatures and slightly above normal RH values are expected. Gusty west and northwest winds at times while light snow will be possible at elevations above 5500 ft Monday night into Tuesday morning.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: #60	TYPE OF FIRE: Wildfire
FIRE NAME: Orleans Complex	OPERATIONAL PERIOD: September 16 – 0600 to 2000
DATE ISSUED: September 15, 2017	TIME ISSUED: 2000 hrs
UNIT: Six Rivers NF	SIGNED:  Mike Beasley FBAN

INPUTS

WEATHER SUMMARY

(Refer to Weather Forecast for details) DAY: Partly cloudy and drier. Max Temp: 70-85 Min RH: 24-29%.
Slope/Valley – East or downslope 2-4 mph, then west or upslope 4-8 mph after noon
Ridges – East 2-5 mph, w/ gusts to 10 mph through noon, then west or upslope 4-8 mph w/ gusts to 10 mph.

FIRE BEHAVIOR GENERAL

The Haypress Fire will remain active in pockets along the perimeter. Today will bring an decrease in fire behavior w/ lighter, more favorable west winds and higher humidity. At the peak of the burn period expect 1-2 smaller trees torching under the canopy and associated short-range spotting. Continued backing fire behavior and rollout will continue wherever pockets of heat remain. Spotting across narrow canyons is unlikely with decreasing probability of ignition.

Ukonom Fire will remain in place w/ no spread.

Minimum fine fuel moisture: 4-5%, 1000 hour FMC: 6-7%, Live fuel moisture: 75-90%.

OUTPUTS - FIRE BEHAVIOR

➤ Forecasted Indices (Dutch-Indie) ERC: 63 (Up 3) BI: 77 (Up 4)

ENTIRE FIRE: Fire behavior will decrease today with less fire behavior around the perimeter than yesterday. Lighter slope winds will hardly be felt on the sheltered lower slopes of the fire. Heavy fuels will continue to consume in pockets.

DIV M/O – Haypress Fire will continue to be checked by Wooley Creek to the south and Bridge Creek to the east. Expect continued smoldering and creeping through snags and the old 2008 fire near H-9

DIV R (Zone 1) – Continued creeping and smoldering above Wooley Creek near Deer Lick Creek. No water was dropped here yesterday, but here, low in the drainage, is the only remaining point where the fire might cross Wooley Ck. Still no chance of a slope reversal moving quickly up toward the 15N17 Rd. There doesn't seem to be enough heat in the bottom of Merrill Creek.

DIV T (Zone 2) – The fire continues to back into the head of Rodgers Creek north of DP-210.

DIV W (Zone 3) – This part of the fire has the most active perimeter. Creeping and smoldering will continue. Irving Creek will likely check fire spread to the south, but conditions under the canopy at the base of the slope likely won't support a slope reversal. The line of fire above Marble Mountain Ranch will continue to back and rollout into Irving Creek and Sandy Bar Creek to the north. The Marble Fire and constructed fireline will continue to check western spread of the Haypress Fire, and bucket work may not be available with decreasing visibility. Mostly just a few interior smokes on the slopover east the 15N17 Rd. north of DP-19.

DIV Z (Zone 4) – The south end of the Ukonom Fire near Ukonom Lookout will remain quiet. Spread remains checked on Lick Creek.

Typical Rate of Spread: 1-2 chains/hour Flame Length: < 1 ft. (backing and creeping). Maximum Fire Behavior (head fire upslope): Flame lengths to 4-5 ft and ROS to 6-7 ch/hr Spotting distance: < 0.3 mi. Probability of Ignition: 62-67%

AIR OPERATIONS

Visibility and weather may be impaired over the Haypress Fire the entire day, due to east winds. These winds will also bring smoke from other fires.

September 16th Sunrise 6:58am Sunset 7:25pm

SAFETY

- Pay special attention to changing fire behavior as the day progresses.
- Maintain focus. Rushing can result in losing sight of the bigger picture.
- "Everyone thinks of changing the world, but no one thinks of changing himself." – Tolstoy

Controlled Unclassified Information//Basic

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name ORLEANS COMPLEX	2. Date/ Time Prepared 9/15/2017 1800	3. Operational Period Date/Time 9/16/2017 0600 - 2000
-------------------------------------------	--	--------------------------------------------	------------------------------------------	----------------------------------------------------------

4. Basic Radio Channel Utilization

Channel	Function	Assignment	Frequency/Tone	Mode	Remarks	Radio Type/Cache
1	TAC 1	NIGHT/ROAD	RX 168.0500 TX 168.0500 TONE 136.5	Narrow		King NIFC
2	TAC 2	UNASSIGNED	RX 168.2000 TX 168.2000 TONE 136.5	Narrow		King NIFC
3	TAC 3	REPAIR	RX 168.6000 TX 168.6000 TONE 136.5	Narrow		King NIFC
4	TAC 5	DIVISON R	RX 168.7250 TX 168.7250 TONE 136.5	Narrow		King NIFC
5	TAC 6	DIVISIONS W,Z	RX 166.7750 TX 166.7750 TONE 136.5	Narrow		King NIFC
6	TAC 7	DIVISION T	RX 168.2500 TX 168.2500 TONE 136.5	Narrow		King NIFC
7	CMD 7	EAST ZONE	RX 166.6125 TX 168.4000 TONE 136.5	Narrow	UKONOM MTN LINKED TO ORLEANS MT	King NIFC
8	CMD 8	OUT OF SERVICE		Narrow	OUT OF SERVICE	King NIFC
9	CMD 9	EAST ZONE	RX 173.0625 TX 166.1250 TONE 136.5	Narrow	ORLEANS MTN LINKED TO UKONOM MTN	King NIFC
10	SRFUKNO	SRF FOREST	RX 172.3750 TX 164.1750 NO TONE TONE 167.9	Narrow	SRF FOREST UKONOM MTN	King NIFC
11	SRF ORLE	SRF FOREST	RX 170.4750 TX 165.7500 TONE 146.2	Narrow	SRF ORLEANS ADMIN	King NIFC
12	KNF UKNO	KNF FOREST	RX 171.5250 TX 165.4125 NO TONE TONE 136.5	Narrow	KNF FOREST UKONOM	King NIFC
13	A/G CMD	A/G COMMAND	RX 169.2000 TX 169.2000 NO TONE NO TONE	Narrow	OPS AND DIVS	King NIFC
14	A/G TAC	A/G TACTICAL	RX 167.0625 TX 167.0625 NO TONE NO TONE	Narrow	ALL DIVISIONS	King NIFC
15	CALCORD	CALCORD	RX 156.0750 TX 156.0750 TONE 156.7 TONE 156.7	Narrow	MEDICAL EVAC TONE 6	King NIFC
16	AIR GUARD	ALL DIVISIONS	RX 168.6250 TX 168.6250 NO TONE Tone 110.9	Narrow	AIR GUARD, EMERG. USE ONLY TONE 1	King NIFC

5. Prepared by John Chapman NORCAL 1 COML **NOTE: Make sure the squelch knob is turned all the way to the left indent. This activates the RX Tone Guard**

ICS 205

Controlled Unclassified Information//Basic

NFES 1330

AIR OPERATIONS SUMMARY

Prepared By: Kerry Koskela **KRK** Prepared Date: 15 Sept, 2017 Prepared Time: 1900

1. INCIDENT NAME: Orleans Complex	2. OPS PERIOD DATE: 16 Sep, 2017	START TIME: 0800	END TIME: 2000	SUNRISE: 0655	SUNSET: 1921 Happy Camp
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! Adhere to established Bucket/Tank sanitation procedures for water sources being used! ** <i>No Fly Zone over Hoopa and Somes Bar</i> ** Watch out for wires when low level		4. READY ALERT AIRCRAFT MEDEVAC - See Medical Plan H-407 Cell 657-464-7830 5. TFR #: 7/6359 Altitude - 11,000 msl Frequency - 126.1250 Polygon, see TFR			

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING - Type/ Make-Model/ N#
AOBD	Kerry Koskela ICP Air Ops Desk	559-788-7351 619-359-3344	Scott Valley Tower Air to Air FW - TFR Air to Air R/W	128.6250 126.1250 118.0750		Base AIRTANKERS- TBA
ASGS (T)	Mike Yearwood	530-575-8169	Air Tactics F/W		168.5000	LEAD PLANES- TBA
Helibase Happy Camp	Jim Gould	530-598-4132	Air to Ground Command		169.2000	ATGS AIRCRAFT- Will be ordered for mid-day coverage.
Helibase Scott Valley	Curtis Ritzman	970-237-1154	Air to Ground Tactical Command See Communications Plan		167.0625	ATGS and aircraft to be determined
Helibase Scott Valley	Scott Valley phone Fax	530-468-1294 530-468-2118	DECK		163.1000	KNF Forest Aviation Officer Jeff Keiser 1-530-598-1590
Eclipse AOBD AOBD (t)	Daniel Diaz Doug Ross	909-659-4596 951-288-5372	CALCORD tone guarded both sides		156.0750 Tone 6 (156.7)tx & rx	SRF Fortuna Dispatch: 707-726-1266 KNF Yreka Dispatch: 530-841-4600 Crash Rescue:
Salmon AOBD (t)	Brad Idol	805-338-4715	Air Guard		168.6250 Tone 1 (110.9)tx & rx	H-407 Kern Co Mgr. Jason Nava Cell 661-805-4750

9. HELICOPTERS (Use Additional Sheets as Necessary)

Call Sign	TY	MAKE / MODEL	BASE	AVAIL	START	REMARKS	Call Sign	TY	MAKE / MODEL	BASE	AVAIL	START	REMARKS
2WM	1	K-1200	Gasquet	0830	0800	EXC A-63							
H-514	2	Bell 212HP	Gasquet	0830	0800	EXC A-32							
8MB	3	A-Star	Willow Ck	0830	0800	EXC A-23							
							H-407	2	Bell UH-1H	Dunsmuir	24hr	24hr	NOPS Fireline extraction

10. TASK/MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.	NAME OF PERSONNEL OR CARGO (if applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Mapping	When requested	As requested	Ward	Fire
Recon	When requested	As requested	Helispot 15	Fire
Bucket Support	Priority Div. R and Div. T	As requested	Ward/Willow Creek	Fire
PAX/Cargo	As missions are requested	As requested	Helispot 15	Fire
Special Helitack Assignment	Removing cabin and bridge protective wrapping, cleaning up areas in Wooley Creek drainage	As requested	Helibase	H-12
Initial Attack Assistance	Support I.A.as requested by Operations/Forests	As requested	Ward/Willow Creek	As directed
	Monitor smoke! Don't get caught away from base by low visibility.			
	Do not dip within 500 feet of the confluence of any major tributaries of the Klamath River			
	Multiple helicopters are being shared between the Orleans Complex and the KNF Complexes.			
	Refer to and brief Pilots on the No Fly/Area Avoidance Maps. Ensure Pilots are aware of new No-fly Areas prior to flights.			
	New No Fly Zone around Somes Bar, 1.5 mile radius			
	As the helicopter transitions from hover to forward flight, does the tail rotor become more or less aerodynamically efficient?			

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name	2. Operational Period
Orleans Complex	Date/Time 9/16/2017 0600-2000

3. Ambulance Services				
Name	Location	Phone & EMS Frequency	Advanced Life Support (ALS)	
			Yes	No
Hoopla 83	DP 212 - Day, ICP - Night	Contact on Command	X	
Mountain Medics 1	DP 200 - Day, ICP- Night	Contact on Command	X	
Hoopla 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)	45 min	530-841-4600 (YICC)	Hoist Rescue - Dunsmuir, CA	Day/Night
Lifenet 34 (ALS)	40 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 (BLS)	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		Phone	Helipad		Address	
	Lat:	Long:	Air	Grnd		Yes	No		
St. Joseph Hospital Level III Trauma Center	N40°47.02	W124°08.48	30 min	2 hrs	707-442-8646 or 707-445-8121	X		2700 Dolbeer, Eureka, CA	
	VHF:								
	Mad River Hospital	N40°53.72							W124°05.45
VHF:									
Mercy Medical Center Level II Trauma Center	N40°34.33	W122°23.80	50 min	3 hrs	530-225-7201	X		2175 Rosaline Ave, Redding, CA	
VHF:									
UC Davis Level I Trauma/Burn Center	N38°33.29	W121°27.33							1.5 hrs
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 Adv. Life Support?	H3- Lat:41°31.740N Long:123°31.620W
	H4- Lat:41°32.508N Long:123°25.792W
Air Hoist site: Lat: / Long:	H5- Lat:41°34.037N Long:123°28.548W
	H7- Lat:41°37.192N Long:123°28.374W
	H12-Lat:41°25.707N Long:123°22.583W
Helispot: Lat: / Long:	H15-Lat:41°28.79N Long:123°30.21W
	H16-Lat:41°29.43N Long:123°29.37W
Alternate/No-fly plan:	West Zone
	H101- Lat:41°29.33N Long:123°39.00W
	H102- Lat:41°28.41N Long:123°44.23W

7. Remote Aid Stations	
Medical Unit- ICP Orleans N41°18.518 W123°31.511	Point of Contact: MEDL- Josh Ramey - 530-277-1213 or 619-359-3196
	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
Josh Ramey MEDL - 530-277-1213 <i>Joshua Ramey</i>	9/15/17 2000	Michele Tanzi - SOP1 <i>Michele Tanzi</i>	9/15/17 2000

MEDICAL PLAN (ICS 206 WF)

Medical Incident Report

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

1. CONTACT COMMUNICATIONS DECLARE: "MEDICAL EMERGENCY" OR "NON-EMERGENCY MEDICAL TRANSPORT"
Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request designated frequency be cleared for emergency traffic.)

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

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

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

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

4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY

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

5. TRANSPORT PLAN:

- Air Transport:** *(Agency Aircraft Preferred)*
- Helispot Short-haul/Hoist Life Flight Other
- Ground Transport:**
- Self-Extract Carry-Out Ambulance Other

6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

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

7. COMMUNICATIONS:

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

8. EVACUATION LOCATION:

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

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

REMEMBER:

- Confirm ETA's of resources ordered
- Act according to your level of training

- If air or ground ambulance is DELAYED: Package and transport patient to rendezvous with incoming Ambulance.
 Re-route EMS helicopter to rendezvous point as appropriate.

Orleans Complex - Incident Risk Analysis (215a)

Div.	LCES Analysis of Tactical Applications (Hazardous Actions or Conditions)	LCES Mitigations/Warnings/Remedies
All	Mop-up & Repair	<p>Mop only to the extent necessary to ensure containment, and where safe to do so. Do not work directly above or below personnel during repair/mop-up operations in case of dislodged debris...as in rocks, trees, stumps, hay bales.</p> <p>Alert crew personnel of rolling debris by yelling to affected individuals. Position debris that could roll, vertically on the slope.</p> <p>Wear eye protection especially when using a water delivery nozzle, or Chain Saws</p> <p>Remember to Hydrate properly throughout the shift. Ensure you are consuming enough water and electrolyte drinks prior to, during and after your work assignment to keep your body properly Hydrated</p>
All	Hazard Trees	<p>Green Trees & Fire weakened trees continue to be a threat</p> <p>Scout for aerial hazards prior to engagement to ensure a safe work area</p> <p>Follow "Hazard Tree Safety" guidelines, page 22, 23 in IRPG</p> <p>Look up, down and around for Hazard Tree indicators. Info on pg 22 IRPG</p> <p>Post lookouts, or use a spotter in mop-up areas with personnel.</p> <p>Don't park vehicles or take breaks in high concentrations of hazard trees.</p> <p>Establish trigger points for disengagement during high wind events.</p> <p>Remember that the hazard zone extends a minimum of 2 1/2 tree heights.</p> <p>Utilize pg 79 in the IRPG for Procedural Felling Operations</p> <p>No "Felling" of any tree at Night, or during High Wind events.</p> <p>Flag off areas of concern; communicate to Division, adjoining resources, and brief relief resources. Do not enter until hazards have been mitigated.</p> <p>Post a "Lookout" if possible to control the area of concern</p>
All	Communications	<p>Do you have good Communications with ICP?</p> <p>If not, have you set up Human Repeaters to relay messages in case of an Emergency? Use human repeaters for areas with poor reception.</p> <p>Ensure transmissions are complete.</p>
All	Fatigue & Over Exertion	<p>Proper Nutrition and Hydration helps to combat fatigue</p> <p>Drink before (Pre-Hydrate), during (Hydrate) and after shift (Re-Hydrate) to keep up with proper hydration. Set a reasonable work pace and allow adequate or more frequent rest breaks.</p> <p>Stagger work crews start time to limit fatigue.</p> <p>Use buddy system to monitor personnel of heat related and fatigue issues.</p> <p>Follow work / rest guidelines.</p>
All	Heat Related Illness (HRI) & Dehydration	<p>Dehydration is possible even at cooler Temperatures. Drink Fluids throughout operational period (6-8 qts/shift minimum), not all at once.</p> <p>Maintain water/electrolyte ratio of 3 waters to 1 Electrolyte.</p> <p>Plan ahead....Carry extra water on line or slung in and cache water at drop points.</p> <p>Never mix bottled Electrolytes with water; it upsets the formula that is designed for absorption.</p> <p>Take Frequent breaks, minimum of 10 minutes every hour. Snack frequently to keep blood sugar levels up. Pace work to avoid HRI.</p> <p>Allow out of area resources time to acclimatize before expecting peak performance.</p> <p>Recognize symptoms of HEAT RELATED ILLNESS which include;</p> <ul style="list-style-type: none"> o Muscle spasms/cramps in any muscle group, Lack of energy, weakness, irritable, o Headaches, dizziness, Nausea, vomiting, low blood pressure, elevated pulse, hyperventilating o Not hungry, poor eating habits o Hot skin, and lack of sweating <p>Low volumes of dark, concentrated urine or painful urination indicates a serious need for rehydration and Medical attention.</p> <p><u>Mental confusion may develop. This is a serious trigger point for the potential onset of Heat Stroke or Hyponatremia (water intoxication).</u></p> <p>COOL patient as quickly as possible!</p> <p>Start EMS protocols immediately. Refer to Medical Plan in the IAP</p>

All	Steep Terrain & Rolling Material	Ensure secure footing. Keep appropriate work spacing so crewmembers can react to dislodged debris. Post lookouts to warn of rolling debris. Post lookouts for rollouts across control lines.
All	SMOKE & Terrain making it difficult to provide for emergency medical needs	Do NOT assume air resources will be able to assist. Pre-plan the "What ifs". Review Med Plan before the need arises. Limit high risk activities. Have a backup plan or two. Discuss different scenarios AND Practice the "What if" scenarios
All	Traffic and Driving	Practice Defensive Driving. Wear seatbelt at all times, even for going short distances. Use spotters when backing. Always use headlights. Narrow and mid slope roads, use caution. School is in session, go below posted speed limit, and watch for children.
All	Bees, Wasps & Hornets	Known areas? Flag off and Communicate to affected resources. Pre-Identify those resources with known allergies. Pre-plan your response (Epi-Pen's, Benadryl supply, Medical personnel etc).
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
All	Working with Heavy Equipment	Stay at least 100' in front and 50' behind the equipment (300'+ feet with masticators). 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	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 as needed.
All	Hygiene	Wash Hands prior to eating and after using the toilet facilities. Clean out ice chests with soap, bleach & water.

Date & Time Prepared: September 15th, 2017 @ 2000
Prepared By: Robert Hilfer- SOF2(t), Michele Tanzi - SOF1

Operational Period: September 16, 2017 from 0600 - 2000

CA-SRF- 000741 (0510), P5K73417
Six Rivers National Forest
Northern California Incident Management Team 1



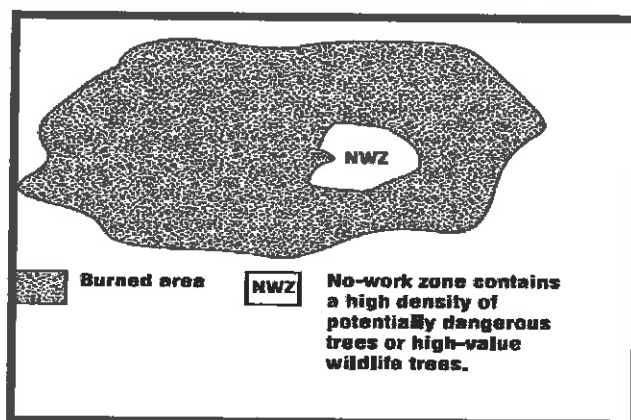
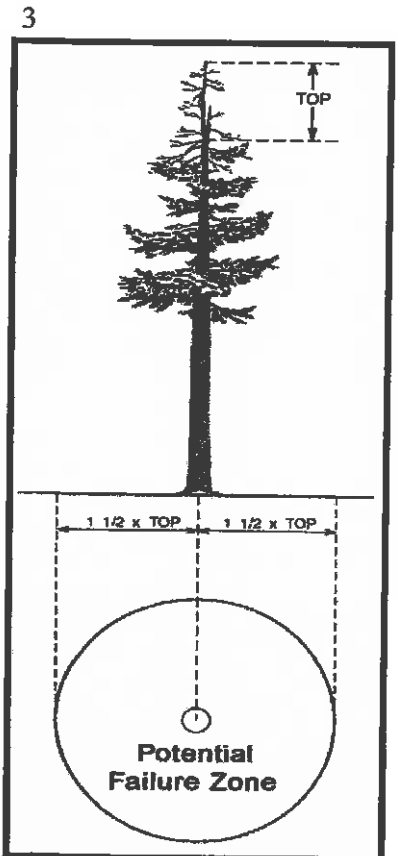
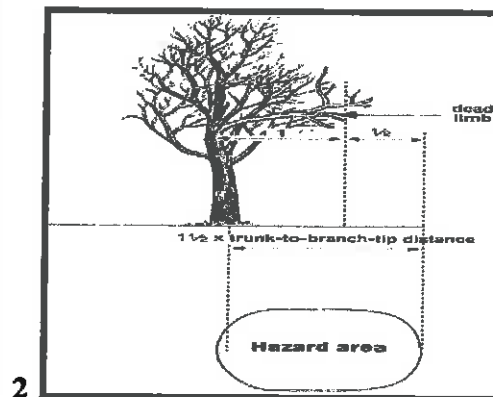
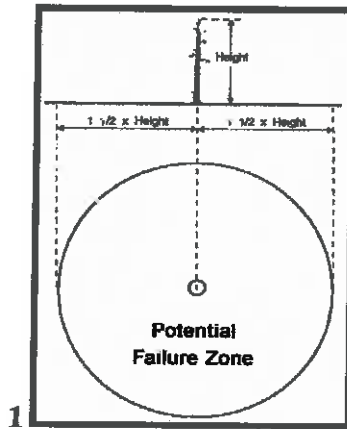
Today's discussion is from the Hazard Tree Category.

HAZARD TREE – NO WORK ZONES (NWZ)

Knowing when the exact time a given hazard tree (or compromised section) will fail is an extremely difficult, and is, in many cases, an unpredictable task. Given this fact, we need to manage firefighters' exposure to these hazards by creating a safe work area or NWZ. The size and extent of the NWZ must be determined by onsite conditions, such as terrain, lean, active fire in the tree and adjoining trees.

When an identified hazardous tree cannot be felled, then perform an assessment of which areas have too high a risk, and post a lookout to warn the personnel to stay clear of these areas while working in adjacent areas. If hazard still exists before leaving the area, flag the NWZ so that personnel entering the area will be able to recognize the hazard. Use the following failure zone illustrations as examples to help manage firefighter exposure to these identified hazards. Also remember to include the possibility of the "Domino Effect" to surrounding trees.

#1 – $1\frac{1}{2} \times$ Height of snag, #2 – $1\frac{1}{2} \times$ trunk-to-branch-tip distance #3 – $1\frac{1}{2} \times$ length of dead top.



References:
Hazard Tree Assessor's Guide @ [Hazard Tree Safety Web Page](#)

Have an idea? Have feedback? Share it.

ONLINE | MAIL: 6 Minutes For Safety Task Group • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-367-5250

[6 Minutes Home](#)

DEMOB TIME?

ARE YOU A TRAINEE?

Don't forget to check-out with training!

Last and final day for trainee assignment
submissions:

MONDAY, 9/18/17

Training Hours: 0600-2200

Kristin Winter

Your Training Specialist





INCIDENT PERSONNEL CODE OF CONDUCT

Each individual on this incident is responsible for:

- **Being prepared and able to perform their assigned duties effectively.**
- **Conducting themselves in a manner that treats others with dignity, equality, and respect.**
- **Abiding by agency ethics and conduct regulations.**
- **Reporting any harassment and other inappropriate behavior.**

Each individual on this incident has the right to:

- **Work in an environment that provides the appropriate risk management and safety measures.**
- **Work in a fair and harassment free work environment.**
- **Say NO to unwelcome advances or requests for favors.**
- **Report complaints or grievances in a timely manner through the appropriate channels.**

There is ZERO tolerance for inappropriate behavior while assigned to this incident, that includes:

- **Illegal drug use.**
- **Intoxication or alcohol use in fire camp.**
- **Unsafe work practices and activities.**
- **Discrimination.**
- **Sexual harassment.**
- **Fighting, threatening or abusive behavior.**
- **Other violations of USDA or Forest Service Standards of Conduct and Anti-Harassment Policy.**

Failure to adhere to this Code of Conduct or the Anti-Harassment policy may result in dismissal from the incident and notification to your home unit.

Thank you for your attention to these simple measures that contribute to a positive work environment and support our professionalism and dedication to public service.

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:		



