

** CORRECTED **

ORLEANS COMPLEX INCIDENT ACTION PLAN



SATURDAY, AUGUST 12TH


DAY SHIFT 0600-1800

CA-SRF-000741 (0510) P5K73417

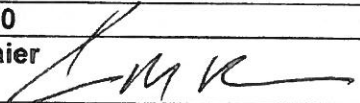
INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period: DAY	
ORLEANS COMPLEX	Date/Time From: 08/12/2017 0600 SAT	Date/Time To: 08/12/2017 1800 SAT
3. Objective(s):		
<u>CONTROL OBJECTIVES:</u>		
1. KEEP THE UKONOM FIRE:		
<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. 		
2. KEEP THE OTHER FIRES IN THE COMPLEX WITHIN REMOTE NATIONAL FOREST AREAS TO PROTECT HERITAGE, CULTURAL AND NATURAL RESOURCES.		
3. CONFINE, CONTAIN OR CONTROL NEW FIRES COMMENSURATE WITH VALUES AT RISK.		
<u>MANAGEMENT OBJECTIVES:</u>		
<ul style="list-style-type: none"> 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. 2. ALL FIRE OPERATIONS WILL BE CONDUCTED IN CLOSE COORDINATION WITH DESIGNATED TRIBAL REPRESENTATIVES AND READS 3. ESTABLISH AND STRENGTHEN COOPERATORS. PARTNER, AND STAKEHOLDER RELATIONSHIPS. 4. MINIMIZE IMPACTS TO CULTURAL RESOURCES, INFRASTRUCTURE, AND PRIVATE PROPERTY IN HOLDINGS. 		
4. Operational Period Command Emphasis:		
IDENTIFICATION OF ALL NEW AND EXISTING FIRES ON THE ORLEANS COMPLEX. PRIORITIZE AND DISCUSS THE METHOD OF ATTACK OF ALL FIRES.		
General Situational Awareness:		
THE NATIONAL PREPAREDNESS LEVEL IS CURRENTLY AT LEVEL 5. COMPETITION FOR RESOURCES IS EXTREMELY HIGH. BASE ALL TACTICS AND STRATEGIES ON THE RESOURCES YOU HAVE, NOT ON THE RESOURCES YOU WANT.		
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
Approved Site Safety Plan(s) Located at:		
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):		
<input checked="" type="checkbox"/> ICS 202 <input checked="" type="checkbox"/> ICS 203 <input checked="" type="checkbox"/> ICS 204 <input checked="" type="checkbox"/> ICS 205 <input type="checkbox"/> ICS 205A <input checked="" type="checkbox"/> ICS 206	<input type="checkbox"/> ICS 207 <input type="checkbox"/> ICS 208 <input checked="" type="checkbox"/> ICS 220 <input type="checkbox"/> Map/Chart <input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	Other Attachments: <input checked="" type="checkbox"/> SAFETY MESSAGE <input checked="" type="checkbox"/> CODE OF CONDUCT <input checked="" type="checkbox"/> ICS 214 <input type="checkbox"/> _____
7. Prepared by: DENA CHAVEZ	Position/Title: PSC	Signature: <i>Dena Chavez</i>
8. Approved by Incident Commander:	Name: KEN KEMPTER	Signature: <i>Ken Kempter DPIC</i>
ICS 202	IAP Page	Date/Time: 08/11/2017 2200

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
ORLEANS COMPLEX		Date/Time From: 08/12/2017 0600	Date/Time To: 08/12/2017 1800 SAT
3. Incident Commander(s) and Command Staff:		6. Logistics Section:	
IC	MICHAEL WAKOSKI	CHIEF	JACK VAN LEAR
DEPUTY	KEN KEMPTER	DEPUTY	DANIEL FROELICH
SAFETY OFFICER	ELLIOTT; SOUTHERLAND	SUPPLY UNIT	DAVID REYNOLDS
PIO	PEEBLES; NICHOLS	FACILITIES UNIT	NEIL GRAF
LIAISON OFFICER	JACK WISE (T)	GROUND SUPPORT UNIT	CHERYL BATES
4. Agency/Organization Representative(s):		COMMUNICATIONS UNIT	MICHAEL HORST
Agency/Organization	Name	MEDICAL UNIT	SWEEN; HERMAN
AGENCY ADMINISTRATOR	COLEGROVE; NOLAN	FOOD UNIT	SCOTT ASHBACH
KARUK TRIBAL REP	BILL TRIPP	RESOURCE ORDERING	BELMONTEZ (T); WASHBURN (T)
KARUK COORDINATOR	DAVID MEDFORD	EQUIPMENT MANAGER	JEFF MITCHELL (T)
BIA REP	GREG PERRY	SECURITY UNIT	BRIAN WILLBOND
HOOPA TRIBAL REP	ROD MENDES	7. Operations Section:	
YUROK TRIBAL REP	WALT LARA	DAY OPS SECTION CHIEF	TOPOLESKI; MARINELLI (T); DOWNARD (T)
CCC REP	PETER LUVAAS	PLANNING OPS	GIPSON; ANDERSON
LEAD READ	JENNIFER DYER	Branch	EAST ZONE
5. Planning Section:		DIVISION/GROUP A	JAMES SALAZAR
CHIEF	DENA CHAVEZ	DIVISION/GROUP F	JEFF WENGER
RESOURCES UNIT	HOFFMAN; REZENDE	DIVISION/GROUP M	JAMIE MILLER
SITUATION UNIT	FRY; LEVERENZ (T)	DIVISION/GROUP Z	GREGOR; LARA (T)
DEMOBILIZATION UNIT	JUSTIN WILSON	DIVISION/GROUP HAYPRESS FIRE	MCHARGUE AHEARN (T)
FIRE BEHAVIOR ANALYST	NACCARATO; HARRIS; MAIER (T)	Branch	WEST ZONE
HUMAN RESOURCE SPECIALIST		IC	MARKIN; KENNEDY
TRAINING SPECIALIST	SCOTT TENERY	WEST GROUP	NUTTALL, BLAKE (T)
GIS SPECIALIST	OSTERKAMP; CONKLIN; BREYER (T); CAMPBELL (T)	SAFETY	JIM MACKENSEN
TECHNOLOGY SUPPORT SPECIALIST	DAVID VUONG	7b. Air Operations Branch:	
INCIDENT METEOROLOGIST	TERRY LEBO	AIR OPS BRANCH DIRECTOR	TED VISSER
		AIR ATTACK SUPERVISOR	FRED BREWSTER
		AIR SUPPORT SUPERVISOR	STEVE BEALL
		HELICOPTER COORDINATOR	BILL LAMPERT
		8. Finance/Administration Section:	
		CHIEF	RICHARD TOBIN
		TIME UNIT	STEPHEN GREENE
		COMPENSATION UNIT	JANNA MASI
		COST UNIT	SCOTT ZEHNDER (T)
9. Prepared By: Name: REZENDE		Position/Title: RESOURCE UNIT LEADER	Signature: 
ICS 203	IAP Page	Date/Time: 08/11/2017 2200	

FIRE BEHAVIOR FORECAST

FORECAST NUMBER 24	TYPE OF FIRE: Wildland Fire
FIRE NAME: Orleans Complex	OPERATIONAL PERIOD: Day shift August 12, 2017
DATE ISSUED: August 11, 2017	TIME ISSUED: 2000
UNIT: Six Rivers NF	SIGNED: Kevin Maier FBAN (t) 

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

Today:

Mostly sunny. A few afternoon cumulus, mainly to the East. Areas of smoke.

Max Temp: **East Zone 84-94°** **West Zone 84-90°**
Min RH: **East Zone 21-31%** **West Zone 24-34%**
20 FT Winds:

Slope/Valley- Calm to light winds in the morning, then **upslope/upvalley 3-7 mph** after noon with **15mph** gusts; up to 20 mph along the river valley.

Ridge Top- E/NE 4-8 mph with gusts to 12 mph in the morning, becoming W/SW by afternoon.

Day Shift:

Fire behavior will likely be limited by the slight cooling trend and moist atmospheric conditions. More hold over spot fires from lightning are possible today. Fires will be under inversion during the morning hours, creating backing, creeping, and smoldering fire conditions. If the inversions lift and the air begins to move, terrain influenced winds have the ability to increase fire behavior. Down logs and pockets of heavy surface fuels continue to be 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. Spotting has mainly occurred in the form of rollout, but lofted fire brands are possible when torching occurs.

Night Shift: Fire behavior has been generally low with minimal activity in the form of backing, creeping and smoldering. Light and variable winds will lend to minimal fire growth. Fire activity may increase if outflow or erratic winds from thunder cell passage materialize in the fire area.

Flame lengths of 4-7' and rates of spread of **7- 8 ch/hr** are possible for head and flanking fire under windy conditions. Backing fire **flame lengths** between **.5'-3'** with rates of spread of **4 ch/hr or less** are more likely. **Spotting up to .2 mi** is possible. **Probability of ignition** will be between **60% and 80%** during the heat of the day.

Division A: Fire will continue backing down slope consuming unburned pockets of fuel. Isolated torching possible.

Division F: Isolated gusts and swirling canyon winds could carry fire brands over Klamath River from Division A.

Division M: Fire will likely continue smoldering, creeping and flanking on the South side of Ukonom Creek. Be vigilant for spotting if windy conditions arise.

Division Z: Be aware that main fire is holding in place below Ukonom lookout. Expect potential fire growth on Zulu 1-7 with weakening inversion layer in late afternoon. Be vigilant of possible spot fires which may have occurred from rollout.

AIR OPERATIONS

Poor visibility may cause issues and delays for air operations into the early afternoon again today.

SAFETY

Visibility is hampered by smoke and inversion in some areas. Make sure you know where the fire is, and assess the level of unburned fuel, and slope characteristics before taking any actions.

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
ORLEANS COMPLEX		Branch:		Division/Group:		
2. Operational Period: DAY		UKONOM FIRE A				
Date/Time From: 08/12/2017 0600 SAT	Date/Time To: 08/12/2017 1800 SAT					
4. Operations Personnel						
OPERATIONS CHIEF TOPOLESKI; MARINELLI (T)		PLANNING OPERATIONS GIPSON, ANDERSON				
DIVISION/GROUP SUPERVISOR JAMES SALAZAR		AIR ATTACK SUPERVISOR TED VISSER				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
ENG3 KNP ENGINE 51 E-63	08/14	RICH DANIEL	5	/0600	/1800	
WTT2 MNF WATER TENDER 48 E-139	08/17	VINCENT MORENO	2	/0600	/1800	
SOF2 O-121	08/15	STEVEN R DAVIS	1	/0600	/1800	
READ O-169	08/14	ADAM GUTIERREZ	1	/0600	/1800	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Secure and mop up fire's edge. • Continue to patrol/mop up A 1 fire. • Monitor fire activity near Division break & determine appropriate actions to prevent fire from crossing 13N02/13N08. • Be prepared to continue firing south on the N08 road if fire behavior dictates. • Work with OPS before any firing. • Backhaul any excess equipment and trash. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Consult with READ/Tribal Consultant for any new line construction. • Stay within existing dozer line footprint. • Draft from approved sites only. • Continue to monitor accountable property. • IA resources will be assigned by Operations. • DIVS coordinate with communications when engaging in traffic control. Use precaution when passing beneath fire on Hwy 96. • SOF2 shared by Divisions A and F. <p>** REMS 1 WILL BE AVAILABLE FOR ALL DIVISIONS FROM H-5**</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency NAW	RX Tone/NAC	TX Frequency NAW	TX Tone/NAC	Mode
COMMAND	7 - CMD 7	166.6125 N	TONE 4 (136.5)	168.4000 N	TONE 4 (136.5)	A
TACTICAL	1 - TAC 1	168.0500 N	TONE 4 (136.5)	168.0500 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
AIR GUARD	16 - AIR GUARD	168.6250 N	NONE	168.6250 N	TONE 1 (110.9)	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
REZENDE/HOFFMAN		DENA CHAVEZ		08/11/2017	1420	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY			UKONOM FIRE F			
Date/Time From: 08/12/2017 0600 SAT		Date/Time To: 08/12/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		TOPOLESKI; MARINELLI (T)		PLANNING OPERATIONS		GIPSON; ANDERSON
DIVISION/GROUP SUPERVISOR		JEFF WENGER		AIR ATTACK SUPERVISOR		TED VISSER
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ENG3 INF ENGINE 31 E-64		08/13	GABE GAMINO	5	/0600	/1800
ENG6 SAWTOOTH 631 E-138		08/15	JAKE RENZ	5	/0600	/1800
SOF2 O-121		08/15	STEVEN R DAVIS	1	/0600	/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Secure and mop up spot fire west of the Klamath River between Three Creeks and the 14N39. • Monitor fire activity near Dillon Creek and along Hwy 96. • Backhaul any excess equipment and trash. 						
7. Special Instructions:						
<ul style="list-style-type: none"> • Consult with READ/Tribal Consultant for any new line construction and with land owners when possible. • Stay within existing dozer line footprint. • Draft from approved sites only. • DIVS coordinate with Communications when engaging in traffic control. Use caution when passing on HWY 96 beneath fire. • Continue to monitor accountable property. • IA resources will be assigned by Operations. • SOF2 shared by Divisions A and F. <p>** REMS 1 WILL BE AVAILABLE FOR ALL DIVISIONS FROM H-5**</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
TACTICAL	2 - TAC 2	168.2000 N	TONE 4 (136.5)	168.2000 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
AIR GUARD	16 - AIR GUARD	168.6250 N	NONE	168.6250 N	TONE 1 (110.9)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
REZENDE/ HOFFMAN			DENA CHAVEZ		08/11/2017	1420

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY					UKONOM FIRE M	
Date/Time From: 08/12/2017 0600 SAT	Date/Time To: 08/12/2017 1800 SAT					
4. Operations Personnel						
OPERATIONS CHIEF TOPOLESKI; MARINELLI (T)		PLANNING OPERATIONS GIPSON; ANDERSON				
DIVISION/GROUP SUPERVISOR MILLER; MORGAN (T)		AIR ATTACK SUPERVISOR TED VISSER				
5. Resources Assigned this Period						
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	/0600	/1800	
ENG6 VAIL BRUSH 3 E-158	08/20	PAUL CADA	3	/0600	/1800	
DOZ2 IAQUA W/TRANS E-5	08/23 <i>8/26</i>	JAKE MOORE	2	/0600	/1800	
MAST NORTHSTATE W/TRANS E-13	08/24	LANDON ROSECRANS	1	/0600	/1800	
MAST ALLEN'S W/TRANS E-14	08/12 <i>8/26</i>	JOHN ALLEN	2	/0600	/1800	
MAST PAT DENIS W/TRANS E-60	08/13	STEVEN STEFFEN <i>ALAN WESTLAND</i>	2	/0600	/1800	
WTS2 THOMAS HORN E-99	08/17	CHRIS WILSON <i>LOUIS MITCHELL</i>	1	/0600	/1800	
WTS2 DARRAH E-72	08/12	PAUL GUIDUCCI <i>STEVE DARTNER</i>	1	/0600	/1800	
WTS2 KISER E-55	08/18	PETE KISER	1	/0600	/1800	
TFLD O-208	08/14 <i>13</i>	JEFFREY NEVINS	1	/0600	/1800	
FAL1 MODULE - FALLER - NORTH ZONE O-110	08/12	BURG; HALL	2	/0600	/1800	
FAL1 MODULE - FALLER - NORTH ZONE O-151	08/13	FOUSHEE, HALL	2	/0600	/1800	
FELB O-106	08/13	MARC J WILSON	1	/0600	/1800	
FELB O-236	08/18	TODD MIRANDA	1	/0600	/1800	
HEQB O-268	08/20	CHRIS JARC (T)	1	/0600	/1800	
FEMP O-54	08/13 <i>13</i>	CHRIS RENSHAW	1	/0600	/1800	
FEMT O-142	08/19	JOSH BENNETT-SNOW	1	/0600	/1800	
SOF2 O-125	08/14	FRANK WOFFORD	1	/0600	/1800	
SEE NEXT PAGE FOR WORK ASSIGNMENTS						
<i>CHP FIRE STORM E-21 8/26 MARTIN VINEYARD</i>						
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
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
AIR GUARD	16 - AIR GUARD	168.6250 N	NONE	168.6250 N	TONE 1 (110.9)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
REZENDE/HOFFMAN			DENA CHAVEZ		08/11/2017	1420

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:	Division/Group: UKONOM FIRE M		
2. Operational Period: DAY						
Date/Time From: 08/12/2017 0600	SAT	Date/Time To: 08/12/2017 1800	SAT			
4. Operations Personnel						
OPERATIONS CHIEF	TOPOLESKI; MARINELLI (T)		PLANNING OPERATIONS	GIPSON; ANDERSON		
DIVISION/GROUP SUPERVISOR	MILLER; MORGAN (T)		AIR ATTACK SUPERVISOR	TED VISSER		
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"> Continue road system toward DP85 and Jacob's Ladder to improve access and establish contingency line. Mitigate hazard trees. Backhaul any excess equipment and trash. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Consult with READ/Tribal Consultant for any new line construction and with land owners when possible. Stay within existing dozer line footprint. Draft from approved sites only. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	7 - CMD 7	166.6125 N	TONE 4 (136.5)	168.4000 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
AIR GUARD	16 - AIR GUARD	168.6250 N	NONE	168.6250 N	TONE 1 (110.9)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
REZENDE/HOFFMAN			DENA CHAVEZ		08/11/2017	1420

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:				3.		
ORLEANS COMPLEX				Branch:		Division/Group:
2. Operational Period: DAY						UKONOM FIRE Z
Date/Time From: 08/12/2017 0600 SAT		Date/Time To: 08/12/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF TOPOLESKI; MARINELLI (T)		PLANNING OPERATIONS GIPSON; ANDERSON				
DIVISION/GROUP SUPERVISOR GREGOR; LARA (T)		AIR ATTACK SUPERVISOR TED VISSER				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC1 MIDNIGHT SUN IHC C-22		08/14	CHRIS DEMERS	22	/0600	/1800
HC2I TRINITY C-49		08/20	AARON UTTERBACK	19	/0600	/1800
HC2I TCA CREW #1 C-26		08/15	TONY WALL	18	/0600	/1800
ENG3 SNF ENGINE 42 E-65		08/13		5	/0600	/1800
ENG3 TNF ENGINE 342 E-70		08/12		5	/0600	/1800
TFLD O-309 *		08/19	SEAN ELLIOTT	1	/0600	/1800
ENG4 ENGINE - T4 - SUNDANCE 3 E-175 *		08/13		3	/0600	/1800
ENG3 ENGINE - T3 - SPENCE IND E-172 *		08/17		3	/0600	/1800
ENG4 ENGINE - T4 - DAVID CARROLL E-174 *		08/19		3	/0600	/1800
SKD2 WYEAST FORESTRY E-156		08/22	GARTH LEVIN	2	/0600	/1800
MISC PORTABLE HYDRANT - BART MACE - E-95		08/15	KEITH READING	1	/0600	/1800
WTS2 DARRAH E-56		08/22	WAYNE VIRAG	1	/0600	/1800
WTS2 DARRAH E-73		08/22	LEONARD BEEBE	1	/0600	/1800
WTS2 DARRAH E-74		08/22	TAMMI QUINONES	1	/0600	/1800
TFLD O-207		08/15	JOSH WHEELER	1	/0600	/1800
TFLD O-273		08/13	JAMES BARBERI (T)	1	/0600	/1800
TFLD O-213		08/16	BEAU KIDD	1	/0600	/1800
STCR O-45		08/14	DARIN GROFF	1	/0600	/1800
FAL1 MODULE - FALLER O-111		08/13	MICHAEL MOEN	2	/0600	/1800
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
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
AIR GUARD	16 - AIR GUARD	168.6250 N	NONE	168.6250 N	TONE 1 (110.9)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
REZENDE/ HOFFMAN			DENA CHAVEZ		08/11/2017	1420

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
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Date/Time From: 08/12/2017 0600 SAT		Date/Time To: 08/12/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		TOPOLESKI; MARINELLI (T)		PLANNING OPERATIONS		GIPSON; ANDERSON
DIVISION/GROUP SUPERVISOR		GREGOR; LARA (T)		AIR ATTACK SUPERVISOR		TED VISSER
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
FAL1 MODULE - FALLER - NORTH ZONE O-149	08/13	GARRETT BROWN, KENT PARKER	2	/0600	/1800	
FAL1 MODULE - FALLER - NORTH ZONE O-152	08/13	KEITH STEWART, CALEB HUNTER	2	/0600	/1800	
FAL1 MODULE - FALLER - NORTH ZONE O-109	08/12	STEVE DAVIS, NICK STACHER	2	/0600	/1800	
FAL1 MODULE - FALLER - NORTH ZONE O-150				/0600	/1800	
FELB O-105	08/13	TED PIEHL	1	/0600	/1800	
FELB SHANE ORSER O-108	08/13		1	/0600	/1800	
FELB O-158	08/13	DANIEL WIBORG	1	/0600	/1800	
FEMP O-53	08/11	JOHN BISHOFF	1	/0600	/1800	
EMTF O-155	08/15	SCOTT A DRAKE	1	/0600	/1800	
FEMP O-139	08/13	STEVE MORLOCK	1	/0600	/1800	
FEMT O-147	08/13	GAGE SCHLICE	1	/0600	/1800	
<i>FEMT O-</i>		<i>ROB KREMER</i>	<i>1</i>	<i>0600</i>	<i>1800</i>	
<i>E-57 W/T</i>		<i>Rick Resh</i>				
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
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
AIR GUARD	16 - AIR GUARD	168.6250 N	NONE	168.6250 N	TONE 1 (110.9)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
REZENDE/ HOFFMAN			DENA CHAVEZ		08/11/2017	1420

HAYPOSS

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
ORLEANS COMPLEX		Branch:		Division/Group:		
2. Operational Period:		UKONOM FIRE Z				
DAY						
Date/Time From: 08/12/2017 0600	SAT	Date/Time To: 08/12/2017 1800	SAT			
4. Operations Personnel						
OPERATIONS CHIEF		TOPOLESKI; MARINELLI (T)		PLANNING OPERATIONS		GIPSON; ANDERSON
DIVISION/GROUP SUPERVISOR		GREGOR; LARA (T)		AIR ATTACK SUPERVISOR		TED VISSER
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
SOF2 O-52	08/12	GARY KEMP	1	/0600	/1800	
SOF2 O-126	08/14	DAVID STONE	1	/0600	/1800	
REAF O-89	08/12	TODD JOHNSON	1	/0600	/1800	
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Mitigate hazard trees. Contain & secure fires Zulu 1-8. Backhaul any excess equipment and trash. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Consult with READ/Tribal Consultant for any new line construction and with land owners when possible. Stay within existing dozer line footprint. Draft from approved sites only. SMJK Leader Westen +14 * TF East Engines will communicate with TF East Leader for direction and assignments when possible or directly to Division Supervisors when communications across Zones are challenging. <p>** REMS 1 WILL BE AVAILABLE FOR ALL DIVISIONS FROM H-5**</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
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
AIR GUARD	16 - AIR GUARD	168.6250 N	NONE	168.6250 N	TONE 1 (110.9)	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
REZENDE/ HOFFMAN		DENA CHAVEZ		08/11/2017	1420	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY			HAYPRESS FIRE			
Date/Time From: 08/12/2017 0600 SAT		Date/Time To: 08/12/2017 1800 SAT				
4. Operations Personnel						
OPERATIONS CHIEF		TOPOLESKI; MARINELLI (T)		PLANNING OPERATIONS		GIPSON; ANDERSON
DIVISION/GROUP SUPERVISOR		MCHARGUE; AHEARN (T)		AIR ATTACK SUPERVISOR		TED VISSER
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
STPS		08/24	PETER LAWRENCE	1	/0600	/1800
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> • Gather information, assess historical and natural barriers. 						
7. Special Instructions:						
** REMS 1 WILL BE AVAILABLE FROM ICP**						
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
TACTICAL	4 - TAC 5	166.7250 N	TONE 4 (136.5)	166.7250 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
AIR GUARD	16 - AIR GUARD	168.6250 N	NONE	168.6250 N	TONE 1 (110.9)	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
REZENDE HOFFMAN			DENA CHAVEZ		08/11/2017	1420

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
ORLEANS COMPLEX		Branch:		Division/Group:		
2. Operational Period:		WEST ZONE				
DAY						
Date/Time From: 08/12/2017 0600	SAT	Date/Time To: 08/12/2017 1800	SAT			
4. Operations Personnel						
IC	MARKIN; KENNEDY		SAFETY	JIM MACKENSEN		
PLANNING OPS	CHUCK ALLUISI		AIR SUPPORT	TED VISSER		
DIVISION/GROUP SUPERVISOR	NUTTALL; BLAKE (T)					
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
TASKFORCE 1						
TFLD O-209	08/16	STEVEN SHYKES	1	/0600	/1800	
HC2I KARUK 1 C-10	08/05	TAYLOR SUPER	19	/0600	/1800	
HC2 MQ FRANCO REFORESTATION C-51	08/12 8/13	DAVILA/ ONEAL (T)	20	/0600	/1800	
CHIP NORTH ZONE E-149	08/18	REED/ MCNAMES	2	/0600	/1800	
TASK FORCE 2						
TFLD O-248	08/18	JOHN L WARD	1	/0600	/1800	
FELB O-235	08/19	DARIN KEYSE	1	/0600	/1800	
FAL1 MODULE - FALLER - NOR CAL O-113	08/13	JOSH BLACK	2	/0600	/1800	
FAL1 MODULE - FALLER - NOR CAL O-112	08/12	GUY/ GORMAN	2	/0600	/1800	
FAL1 MILLER WOOD O-260	08/18	WYLIE/ PAGNOTTA	2	/0600	/1800	
FAL1 AMERICAN TIMBER O-258	08/19	TISSOT/ SMITH	2	/0600	/1800	
TASK FORCE 3						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	8 - CMD 8	170.6875 N	TONE 4 (136.5)	166.5750 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
AIR GUARD	16 - AIR GUARD	168.6250 N	NONE	168.6250 N	TONE 1 (110.9)	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
REZENDE/ HOFFMAN		DENA CHAVEZ		08/11/2017	1420	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY			WEST ZONE			
Date/Time From: 08/12/2017 0600 SAT						
4. Operations Personnel						
IC		MARKIN; KENNEDY		SAFETY		JIM MACKENSEN
PLANNING OPS		CHUCK ALLUISI		AIR SUPPPORT		TED VISSER
DIVISION/GROUP SUPERVISOR		NUTTALL; BLAKE (T)				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
TASK FORCE 4						
TFLD O-212	08/15	KEVIN LABELLA	1	/0600	/1800	
HEQB O-244	08/19	DARBY STARR (T)	1	/0600	/1800	
ENG4 ENGINE - T4 - SUNDANCE 2 E-173 *	08/12	SCOTT ELLIOTT ROBERT STIGEN	3	/0600	/1800	
ENG4 ENGINE - T4 - ZIA FIRE LLC E-176 *	08/12	SCOTT ELLIOTT JAMES VALDEZ	3	/0600	/1800	
DOZ1 DARRAH W/TRANS E-7	08/22	KEITH DARRAH GARY QUINONES	2	/0600	/1800	
MAST LEPAGE E-146	08/18	TYJAL FOLSOM	2	/0600	/1800	
MISC LOG LOADER E-162	08/22	CHRIS SHERER	3	/0600	/1800	
FOBS O-253	08/18	ROSS GARLAPOW (T)	1	/0600	/1800	
FOBS O-252	08/20	GREGORY SUSZEK (T)	1	/0600	/1800	
SOFR O-283	08/23	FRED JOHNSON	1	/0600	/1800	
SOFR O-231	08/19	PETER GOETZINGER (T)	1	/0600	/1800	
CULS O-289	08/22	FRANKLIN DONAHUE	1	/0600	/1800	
ARCH O-262	08/19	ANNSHEREE L BROWN	1	/0600	/1800	
READ O-170	08/15	RYAN WILLIAM BROWN	1	/0600	/1800	
FEMO O-90		TRISTAN KIEHL	1	/0600	/1800	
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	8 - CMD 8	170.6875 N	TONE 4 (136.5)	166.5750 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
AIR GUARD	16 - AIR GUARD	168.6250 N	NONE	168.6250 N	TONE 1 (110.9)	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date		Time
REZENDE/HOFFMAN		DENA CHAVEZ		08/11/2017		1420

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
ORLEANS COMPLEX			Branch:		Division/Group:	
2. Operational Period: DAY					WEST ZONE	
Date/Time From: 08/12/2017 0600 SAT			Date/Time To: 08/12/2017 1800 SAT			
4. Operations Personnel						
IC MARKIN; KENNEDY		SAFETY JIM MACKENSEN				
PLANNING OPS CHUCK ALLUISI		AIR SUPPORT TED VISSER				
DIVISION/GROUP SUPERVISOR NUTTALL; BLAKE (T)						
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
REMS - NAT REMS2 O-299	08/24	LARRY SILVA	2	/0600	/1800	
AMBU HOOPA AMBULANCE E-157	08/19		2	/0600	/1800	
FEMP O-140	08/12	BEN SIGNOR	1	/0600	/1800	
FEMP O-154	08/13	JAMIE P POOLE	1	/0600	/1800	
EMTP O-116	08/19	RONALD L SANDLER	1	/0600	/1800	
EMTF O-194		CHRISTINA YOKO ITABASHI	1	/0600	/1800	
6. Control Operations/Work Assignments:						
<p>HANDLINE FROM 13N57 TO BLUE CREEK (WITH CULTURAL HERITAGE ADVISORS). CONTINUE PREP ALONG NICKOWITZ RD. CONTINUE FALLING AND MASTICATION OPERATION BETWEEN DP110- DP130. SCOUT THE CONTROL LINES FROM THE PONY FIRE TO THE 14N21 AND 13N35.</p>						
7. Special Instructions:						
<p>14N03 IS CLOSED TO ALL FIRE TRAFFIC STEP 1. IDENTIFY POTENTIAL CONFINEMENT FEATURES. STEP 2. WORK WITH LEAD READ FOR APPROVAL THROUGH HERITAGE READ. STEP 3. CONCURRENCE WITH TRIBAL HERITAGE CONSULTANT COORDINATOR FOR APPROVAL. STEP 4. IMPLEMENT. LIMIT AERIAL DISTURBANCES OVER CULTURALLY SENSITIVE AREAS IN THE WILDERNESS.</p> <p>* TF East Engines will communicate with TF East Leader for direction and assignments when possible or directly to West Zone Group Supervisors when communications across Zones are challenging.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	8 - CMD 8	170.6875 N	TONE 4 (136.5)	166.5750 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
AIR GUARD	16 - AIR GUARD	168.6250 N	NONE	168.6250 N	TONE 1 (110.9)	A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date		Time
REZENDE/ HOFFMAN		DENA CHAVEZ		08/11/2017		1420

AIR OPERATIONS SUMMARY

Prepared By: Ted Visser *Ted Visser* Prepared Date: 11 Aug 2017 Prepared Time: 1924

1. INCIDENT NAME: Orleans Complex	2. OPS PERIOD DATE: 12 Aug - 2017	START TIME: 0800	END TIME: 2100	SUNRISE: 0618	SUNSET: 2014
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MONITOR AIR TO GROUND FREQ WHEN AIRCRAFT ARE IN YOUR DIVISION. SITUATIONAL AWARENESS IS HIGH PRIORITY ALONG WITH BUCKET WORK! FLY WITH LIGHTS AND TRANDSPONDER ON (1255) <i>Watch out for high tension wires</i>					
4. READY ALERT AIRCRAFT		5. TFR #: 7/9896			
MEDEVAC - See Medical Plan		Altitude- 11,500 msl			
H-407 Cell 657-464-7830		Scott Valley HB Notam: 80/038 126.1250			

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Ted Visser	619-981-2409	AIR/ AIR FW Air To Air R/W Orleans Air to Air R/W Clear	126.1250 118.0750 134.5750		AIRTANKERS- TBA
ASGS ASGS Clear	Steve Beall Jim Gould	530-598-6755 530-598-4132	AIR Tactics FW AIR/GD Command Orleans AIR/GD Command Clear		168.5000 169.2000 164.8375	LEAD PLANES- TBA ATGS AIRCRAFT- AA-06 - ATGS -Fred Brewster A-57 AA-8CE - ATGS - Bagwell/Thornton KNF
ATGS ATGS ATGS	Fred Brewster Tom Bagwell Paul Thornton	530-260-8841 530-598-0821 530-524-9527	AIR/GD Tactical Orleans Complex Clear Creek		167.0625 170.000	KNF Forest Aviation Officer Jeff Keiser 1-530-598-1590
HLCO	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/Fax2118 Happy Camp Helibase 530-493-1779
HEB1 HEB1(t)	Melvin Tate S.V. Ray Wilson S.V.	850-849-0376 707-472-8088	DECK		163.100	KNF- Dispatch: 530-841-4600 Fortuna - Dispatch: 707-726-1266
HEB2	Sam Martin H.C.	530-366-4341	Air Guard			OTHER FW AIRCRAFT-
Air Ops Trailer ICP		1-619-359-3344			168.6250 (110.9)rx/rx	

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA #	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA #	T Y	MAKE/ MODEL	BASE	AVAI L	START	REMARKS
XFT	1	Kmax B	Scott Vly	0830	0800	KNF	H-516	2	Bell 212 HP	Scott Vly	0830	0800	EXC A-109
6HT	1	S-64 T	Scott Vly	0830	0800	EXC A-47	H-514	2	Bell 212HP	Scott Vly	0830	0800	EXC A-78
25M	1	S-64 T	Scott Vly	0830	0800	EXC A-88	H-407	2	Bell UH-1H	Scott Vly	0830	0800	EXC A-110
H-509	1	B-209 A/A	Scott Vly	0830	0800	EXC A-89	8MB	3	A-Star	Scott Vly	0830	0800	EXC A-23
2WM	1	Kmax B	Scott Vly	0830	0800	Valley	6TA	3	Bell 407	Scott Vly	0830	0800	Exc A -53
H-510	2	Bell 205++	Scott Vly	0830	0800	Garden	H-503	3	Bell 407	Happy Camp	0830	0800	EXC KNF

10. TASK/MISSION/ ASSIGNMENT TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Bucket Support	Bucket support as requested by Operations and/or ATGS	As requested	Scott Vly	Fire
PAX/Cargo	Helicopter best suited to request	As requested	Orleans ICP Helispot (H-1)	Fire
MEDIVAC	Request thru ICP Communications & MEDL on Command Repeater. Give location, lat/long if known./refer to Medical Plan / IAP	As requested	As directed	As directed
Recon / Mapping	Request thru Operations as needed	As requested	Scott Vly	Fire
Initial Attack Assistance	Support I.A.as requested by Operations/Forests	As requested	Scott Vly /Happy Camp	As directed
	Do not dip within 500 feet of the confluence of all major tributaries of the Kamath River			
	All the above fixed-wing and rotor-wing aircraft are being shared between the Orleans Complex and the Clear Incidents.			
	Refer to and brief Pilots on the No Fly Avoidance Map. Ensure Pilots are aware of the No Fly Avoidance Areas prior to flights in the vicinity of the avoidance areas. Note the avoidance area boundary North of ICP is 3 miles North and South and 2 miles West and East of Somes Bar.			

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		ORLEANS COMPLEX		Date/Time Prepared		Operational Period Date/Time			
						8/11/17 2030		08/12 - 8/13 Day 0600-1800 Night 1800-0600			
CONTROLLED UNCLASSIFIED INFORMATION//BASIC											
CH	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	Tx Tone/NAC	Dev Pwr	Mbde A, D, M	Remarks	
1	TACTICAL	TAC 1	DIVISION A	168.0500	Tone 4 136.5	168.0500	Tone 4 136.5	N L	A		
2	TACTICAL	TAC 2	DIVISION F	168.2000	Tone 4 136.5	168.2000	Tone 4 136.5	N L	A	NIGHT DIVISION TACTICAL	
3	TACTICAL	TAC 3	DIVISION M	168.6000	Tone 4 136.5	168.6000	Tone 4 136.5	N L	A		
4	TACTICAL	TAC 5	HAYPRESS FIRE	166.7250	Tone 4 136.5	166.7250	Tone 4 136.5	N L	A		
5	TACTICAL	TAC 6	WEST ZONE	166.7750	Tone 4 136.5	166.7750	Tone 4 136.5	N L	A		
6	TACTICAL	TAC 7	DIVISION Z	168.2500	Tone 4 136.5	168.2500	Tone 4 136.5	N L	A		
7	COMMAND	CMD 7	EAST ZONE	166.6125	Tone 4 136.5	168.4000	Tone 4 136.5	N L	A	UKONOM MOUTAIN LINKED TO COMMAND 8	
8	COMMAND	CMD 8	WEST ZONE	170.6875	Tone 4 136.5	166.5750	Tone 4 136.5	N L	A	ROCK CREEK BUTTE LINKED TO COMMAND 7	
9	COMMAND	CMD 9	NOT OPERATIONAL								
10	FOREST OPS	SRF UKNO	SRF FOREST NET	172.3750	NONE	164.1750	Tone 7 167.9	N H	A	SRF FOREST NET UKONOM	
11	FOREST OPS	SRF ORLE	SRF ADMIN NET	170.4750	NONE	165.7500	Tone 5 146.2	N H	A	SRF ADMIN NET ORLEANS	
12	FOREST OPS	KNF UKNO	KNF FOREST NET	171.5250	Tone 7 167.9	165.4125	Tone 4 136.5	N H	A	KNF FOREST NET UKONOM	
13	Air-to-Ground	A/G CMD	OPS & DIVISIONS	169.2000	NONE	169.2000	NONE	N L	A		
14	Air-to-Ground	A/G TAC	ALL DIVISIONS	167.0625	NONE	167.0625	NONE	N L	A		
15	TACTICAL	CALCORD	MEDICAL TAC	156.0750	Tone 6 156.7	156.0750	Tone 6 156.7	N H	A		
16/20	EMERGENCY	AIR GUARD	EMERGENCY	168.6250	NONE	168.6250	Tone 1 110.9	N L	A		
Prepared By (Communications Unit Leader)				Incident Location: KLAMATH AND SIX RIVERS NF						N Longitude W	
Mike Horst, COM1 (661) 645-4254				Cnty: HUMBOLT						Latitude	
CONTROLLED UNCLASSIFIED INFORMATION//BASIC											
NOTE: MAKE SURE THE SQUELCH KNOB IS TURNED ALL THE WAY TO THE LEFT INDENT. THIS ACTIVATES THE RX TONE GUARD											

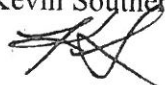
HEALTH AND SAFETY MESSAGE

Incident Safety Doctrine

LIFE FIRST

INCIDENT: Orleans Complex	DATE: 8/12-13/2017	TIME: 0600-1800
Major Hazards and Risks: Steep Terrain Rocks and Rolling Material, Power Utilities, Driving To and From Assignment, Danger Trees.		
<ul style="list-style-type: none">• Adhere to the Ten Standard Fire Orders and mitigate any of the 18 Watch Out Situations. Use all LCES options available to you.• Use extra caution when driving due to the steep cliffs and narrow roads. Expect heavy traffic. Keep speed down when driving to & from division assignments and Fire Camp. Wear seatbelts at all times. Adhere to recommended work/rest cycles, especially for drivers.• Complacency, you've have been working hard for more than two weeks and are currently getting the upper hand on these fires. <i>Don't become complacent.</i>		
<p style="text-align: center;">Top Driving Mistakes</p> <p>1. Multi-tasking - When You Turn the Car On, Turn the Gadgets Off. No matter how busy your day is, when you're on the road, focus only on defensive driving. Catch up on other activities later and avoid unnecessary accidents.</p> <p>2. Following Too Closely - One Thousand One, One Thousand Two, and One Thousand Three. Leave a three-second cushion between you and the vehicle ahead – it could save your bumper and your life. Make sure to double or triple that time when the weather is bad, visibility reduced, road conditions rough or pavement is slick</p> <p>3. Backing Up - Objects in the mirror are closer than they appear. Your mirrors have a margin of error; don't rely on them alone. Look over your shoulder before backing up. Use a spotter. Get out and look around to determine extent of danger zones, uneven ground or obstacles.</p> <p>4. Incorrect Merging - Yellow is for Yield. Accidents often occur when you are stuck behind a driver who interprets yield as stop. Don't be the guilty party. Use caution merging into traffic.</p> <p>5. Failure to Yield on a Left-Hand Turn - Check the Flow Before You Go. Look at the road you are turning onto before you make your turn.</p>	<p style="text-align: center;"><u>Work Assignments</u></p> <ul style="list-style-type: none">• If you are working near heavy equipment, stay at least 100 feet in front and 50 feet behind equipment. In timber, distances should be increased to 2.5 times the canopy height.• Never approach equipment until you have eye contact with the operator.• Know the capability of your crew! Work within those limits.• Read the medical plan, it works well if needed.• Fatigued is managed by following work rest guidelines.• Always treat power lines as energized; communicate and isolate by flagging off those down powerline hazards.	

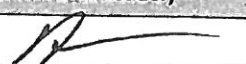

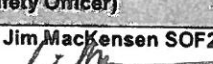
Incident Safety Officers: Kevin Southerland, SOF2 and Jim MacKensen, West Zone SOF2



Orleans Complex Incident Safety Analysis 215a - Saturday, August 12, 2017

8. Location	9. Hazard	6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)
Divisions M, Z, & West Zone	Chain Saw Operations	<ul style="list-style-type: none"> ~ Follow "Hazard Tree Safety" guidelines, IRPG page 22 ~ Look up, Look down, Look around for hazard tree indicators. ~ Only fell and buck trees within your expertise, and training. ~ Follow "Procedural Felling Operations" on page 79 in IRPG. ~ Do not fall trees during high wind events. ~ Ensure proper use of all required PPE.
All Divisions	Hazard Trees	<ul style="list-style-type: none"> ~ Follow "Hazard Tree Safety" guidelines, IRPG page 22. ~ Post lookouts, or use a spotter in mop-up areas with personnel. ~ Don't park vehicles or take breaks in high concentrations of hazard trees. ~ Establish trigger points for disengagement during high wind events. ~ Remember that the hazard zone extends a minimum of 2 1/2 tree heights.
All Divisions	Driving & Traffic	<ul style="list-style-type: none"> ~ Practice "Defensive Driving" techniques traveling on all roads and city streets. ~ Use spotters when backing. ~ Honk horn to alert personnel when backing. ~ Keep clutter off dash and inside cab. ~ Follow Driving LCES (Lights, Chock blocks, Emergency brake, Seat belts. ~ Always use headlights. ~ Yield to pedestrians and bicycles. ~ Observe posted speed limits. ~ Use the 3 second rule for following distance when driving. ~ Use chock blocks, turn wheels into hill. ~ Avoid distractions (eating, cell phones, radio). ~ Ensure that windshields are kept clean of dust and bugs.
All Divisions	Heat Related Illness (HRI)& Dehydration	<ul style="list-style-type: none"> ~ Drink Fluids throughout operational period (6-8 qts/shift). ~ Maintain water/electrolyte ratio of 3 to 1. ~ Carry extra water on line and cache water at drop points. ~ Take Frequent breaks, minimum of 10 minutes every hour. ~ Allow out of area resources time to acclimatize before expecting peak performance. ~ Recognize symptoms of HEAT RELATED ILLNESS which include. <ul style="list-style-type: none"> o Lack of energy o Headaches, dizziness o Lack of rest o No hunger, poor eating habits o Hot skin, and lack of sweating
Division M	Heavy Equipment Operations	<ul style="list-style-type: none"> ~ Ensure communications are established with operators. ~ Use hand signals if other communications are unavailable. ~ Maintain a 50'-100' exclusion area around equipment and increase it to 1 1/2 times tree height when in timber. ~ Use a spotter when backing. ~ Avoid working below heavy equipment.
Divisions M, Z, & West Zone	Helicopter Operations	<ul style="list-style-type: none"> ~ Stay clear of all bucket drops when suppression actions are in place and allow 1 minute prior to re-entry. ~ Monitor A-G communications. ~ Follow aviation safety guidelines in IRPG and IHOG.
Divisions M, Z, & West Zone	Indirect Fireline	<ul style="list-style-type: none"> ~ Post lookouts, identify escape routes and safety zones (IRPG pg. 6). ~ Review "Strategy/Indirect Attack" (IRPG pg. 87).
All Divisions	Steep Terrain & Rolling Debris	<ul style="list-style-type: none"> ~ Maintain 8'-10' spacing when working & walking ~ Don't work above any personnel. ~ Be on the lookout for rolling rocks, debris, or burning material. ~ Evaluate necessity to send personnel in areas with limited access. ~ Post lookouts (IRPG pg 6).
All Divisions	Air Operations	<ul style="list-style-type: none"> ~ Follow " Aviation Watch-Out Situations" on page 44, IRPG. ~ Don't plan on air resources for medical transport or resupply. ~ Refer to page 57, IRPG for directing bucket drops. ~ Ensure positive communication with all air resources.
All Divisions	Communications	<ul style="list-style-type: none"> ~ Maintain communication with aviation resources, and suppression organization. ~ Ensure all know frequency and protocol for contacting resources. ~ Utilize the ICS 205. ~ Utilize human repeaters when working in dead spots.
All Divisions	Fireline Hazards	<ul style="list-style-type: none"> ~ Do not work directly above or below personnel during firing and mop-up operations. ~ Watch for falling and rolling debris on steep slopes. ~ Alert crew personnel of rolling debris by yelling to affected individuals. ~ Position debris that could roll vertically on slope. ~ Avoid stepping over debris that could roll by walking around object. ~ Avoid radiant heat by wearing appropriate PPE correctly. ~ Use correct tool for task assigned. ~ Follow power line safety protocol as outlined on page 22 in IRPG. ~ Flag and isolate all HAZMAT and alert all personnel working in Division. ~ Follow WUI recommendations on pages 10-11 in IRPG.
All Divisions	Medical Extraction (ground > 2 hours)	<ul style="list-style-type: none"> ~ Ensure adequate extraction points/helispots are approved, identified, and reassessed as needed. ~ Position REMS and ALS resources strategically based on operations and accessibility. ~ Utilize EMT(P)'s on Division for initial care. ~ Follow medical protocol as outlined in ICS-206 & IRPG Pgs 99-108. ~ Consider aviation resources early for extraction & transport when prudent.
Divisions M, Z, & West Zone	Firing Operations & Devices	<ul style="list-style-type: none"> ~ Only personnel trained in the use of each device will be authorized to use firing equipment. ~ Ensure all personnel are aware of firing operation that may affect them. ~ Wear appropriate PPE. ~ Ensure aerial/ground ignition plans have been adequately developed and personnel are briefed.
All Divisions	Wildlife & Livestock	<ul style="list-style-type: none"> ~ Watch out for bears & Bigfoot inside fire area and along roadways. ~ Clean up all debris and trash during each operational period.
All Divisions	Poisonous Plants	<ul style="list-style-type: none"> ~ Identify and Avoid hazard areas. ~ Launder clothing. ~ Shower frequently.

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name				2. Operational Period							
Orleans Complex				Date/Time 8/12/17 0600-2000							
3. Ambulance Services											
Name	Location			Phone & EMS Frequency		Advanced Life Support (ALS)					
						Yes	No				
Mountain Medics	Ti-Bar Fire Station - Day, ICP - Night			Contact on Command		X					
Hoopa 83	DP110 - Day, ICP - Night			Contact on Command		X					
Hoopa 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 Day/Night						
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:				H9- Lat:41°31.640N Long:123°24.445W							
Lat: / Long:				H10- Lat:41°38.780N Long:123°24.419W							
Alternate/No-fly plan:				West Zone H100- Lat:41°28.41N Long:123°47.37W							
7. Remote Aid Stations				H101- Lat:41°29.33N Long:123°39.00W							
Medical Unit- ICP Orleans N41°18.518 W123°31.511				Point of Contact:			MEDL-Rob Herman/Dave Sween/Steve McGary(t) 619-363-8225				
				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		
Rob Herman MEDL 				8/11/2017 2000		Doug Elliot SOF2  Jim MacKensen SOF2 			8/11/2017 2000		

MEDICAL PLAN (ICS 206 WF)

Medical Incident / Comm Radio Report									
<p style="text-align: center;">Use items one through nine to communicate situation to communications/dispatch.</p> <p>1. CONTACT COMMUNICATIONS DECLARE: "MEDICAL EMERGENCY" OR "NON-EMERGENCY MEDICAL TRANSPORT" <i>Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request designated frequency be cleared for emergency traffic.)</i></p>									
<p>2. INCIDENT STATUS: <i>Provide incident summary and command structure.</i></p> <ul style="list-style-type: none"> - Nature of Injury/Illness <i>Describe the injury (Ex: Broken leg with bleeding)</i> _____ - Incident Name <i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i> _____ - Point of Contact (Division Sup. or designee) <i>Name of IC</i> _____ - Patient Care <i>Name of Care Provider (Ex: EMT Smith)</i> _____ 									
<p>3. INITIAL PATIENT ASSESSMENT: <i>Complete this section for each pt. This is only a brief, initial assessment. Provide additional pt. info after completing this report.</i></p> <ul style="list-style-type: none"> - Number of Patients: _____ - Male / Female: _____ - Age: _____ - Weight: _____ - Crew ID: _____ - Conscious? <input type="checkbox"/> YES <input type="checkbox"/> NO = MEDEVAC! - Breathing? <input type="checkbox"/> YES <input type="checkbox"/> NO = MEDEVAC! - Mechanism of Injury <i>What caused the injury?</i> _____ - Location, Lat/Long (Datum WGS84) <i>Ex: N 40° 42.45' x W 123° 03.24'</i> _____ 									
<p>4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center; padding: 2px;">SEVERITY</th> <th style="width: 50%; text-align: center; padding: 2px;">TRANSPORT PRIORITY</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;"> <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> </td> <td style="padding: 2px;"> Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE. </td> </tr> <tr> <td style="padding: 2px;"> <input type="checkbox"/> PRIORITY-YELLOW <i>Serious injury or illness. Non life threatening.</i> <i>Ex: Significant trauma, not able to walk, 2° - 3° burns not more than 1-2 palm sizes.</i> </td> <td style="padding: 2px;"> Ambulance or consider air transport if at remote location. Evacuation may be DELAYED. </td> </tr> <tr> <td style="padding: 2px;"> <input type="checkbox"/> ROUTINE-GREEN <i>Not a life threatening injury or illness. Ex: Sprains, strains, minor heat-related illness.</i> </td> <td style="padding: 2px;"> Non-Emergency. Evacuation considered Route of Convenience. </td> </tr> </tbody> </table>		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. Non life threatening.</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.
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<p>5. TRANSPORT PLAN:</p> <p>Air Transport: (Agency Aircraft Preferred)</p> <p style="padding-left: 20px;"> <input type="checkbox"/> Helispot <input type="checkbox"/> Short-haul/Hoist <input type="checkbox"/> Air Ambulance <input type="checkbox"/> Other </p> <p>Ground Transport:</p> <p style="padding-left: 20px;"> <input type="checkbox"/> Self-Extract <input type="checkbox"/> Carry-Out <input type="checkbox"/> Ambulance <input type="checkbox"/> Other </p>									
<p>6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:</p> <p style="padding-left: 20px;"> <input type="checkbox"/> Paramedic/EMT(s) <input type="checkbox"/> SKED/Backboard/C-Collar <input type="checkbox"/> Crew(s) <input type="checkbox"/> Burn Supplies <input type="checkbox"/> Oxygen <input type="checkbox"/> Trauma Bag <input type="checkbox"/> Medication(s) <input type="checkbox"/> IV/Fluid(s) <input type="checkbox"/> Cardiac Monitor/AED <input type="checkbox"/> Other (i.e. splints, rope rescue, wheeled litter) </p>									
<p>7. COMMUNICATIONS:</p> <ul style="list-style-type: none"> - Run Medical Emergency on Command 									
<p>8. EVACUATION LOCATION:</p> <ul style="list-style-type: none"> - Lat/Long (Datum WGS84) <i>EX: N 40 42.45' x W 123 03.24'</i> _____ - Patient's ETA to Evacuation Location: _____ - Helispot/Extraction Size and Hazards: _____ 									
<p>9. CONTINGENCY: <i>If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...</i></p> <p>_____</p> <p>_____</p>									
<p>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.</p>									



CODE OF CONDUCT INCIDENT PERSONNEL

Each individual on this incident is responsible for:

- Being *ready and able* to perform their assigned duties effectively
- Conducting themselves in a manner that treats people with dignity, equity, courtesy, and respect
- Abiding by agency ethics and conduct regulations
- Reporting any harassment or other inappropriate behavior

Each individual on this incident has the right to:

- Work in an environment characterized by safe work practices
- Work in a fair and harassment free environment
- Say "No" to unwelcome advances or requests for favors
- File complaints or grievances through appropriate avenues

There is zero tolerance for inappropriate behavior while assigned to the incident, including

- Illegal drug use
- Alcohol use
- Unsafe work practices and activities
- Discrimination
- Sexual harassment
- Fighting, threatening and abusive behaviors
- Using social media and electronic communication devices for personal business while engaged in fire assignment duties
- Other violations of USDA and Forest Service standards of conduct

Failure to adhere to the Code of Conduct could result in dismissal from the incident, with notification to your home unit.

The public expects our best efforts; they see us as professionals in what we say and do. Let's continue to show them we are!

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	Amount	Time:
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:
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