

Orleans Complex

Incident Action Plan

Tuesday September 12, 2017

Day Shift 0600 – 2000



✓ Steep Terrain

- Concentrate on foot placement to limit slips, trips and falls
- Proper spacing of resources to limit exposure
- Go slow to go fast


✓ Driving Hazards

- The road you are on today may be different than the same road was yesterday
- Even a little rain changes the condition of the road surface
- The speed limit is “slow enough to deal with anything coming at you around the next corner”




**KEEP A HIGH LEVEL OF
SITUATIONAL AWARENESS**

Orleans Complex: CA-SRF-000741
(0510) P5K73417, Six Rivers N.F.

| | | | |
|---|---|---|-----------------|
| INCIDENT OBJECTIVES | 1. Incident Name Orleans Complex | 2. Date 09/11/2017 | 3. Time 1930 |
| 4. Operational Period From: 09/12/2017 0600 - 2000 | | | |
| <p>CONTROL OBJECTIVES</p> <p>1. Keep the Ukonom Fire:</p> <ul style="list-style-type: none"> • North of Division A dozer line to protect private property and cultural resources. • East of the Klamath River to protect private property, infrastructure (Hwy 96), and cultural resources. • South of 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>MANAGEMENT OBJECTIVES</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"/> Div. Assignment Lists - ICS 204 <input checked="" type="checkbox"/> Communications Plan - ICS 205 | <input checked="" type="checkbox"/> Medical Plan - ICS 206 <input checked="" type="checkbox"/> Incident Map <input checked="" type="checkbox"/> ICS 220 | <input checked="" type="checkbox"/> Weather <input checked="" type="checkbox"/> ICS215a <input type="checkbox"/> Rehab Considerations | |
| 9. Prepared by (Planning Section Chief) 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: 09/12/2017 0600 | Date/Time To: 09/12/2017 2000 TUE |
| 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 ROBERT HILFER (T) | GROUND SUPPORT UNIT | KRISTEN LARK HARRY ZABEL |
| INFORMATION OFFICER | BARBARA REBISKIE SHAWN COMPTON | COMMUNICATIONS UNIT | JOHN CHAPMAN |
| 4. Agency/Organization Representative(s): | | MEDICAL UNIT | JOSH RAMEY |
| Agency/Organization | Name | FOOD UNIT | JAMES WESTLAKE MARK MCGUINNESS |
| AGENCY ADMINISTRATOR | MERV GEORGE | ORDERING MANAGER | AARON WOODS |
| AGENCY ADMINSTRATOR REP | NOLAN COLEGROVE | RECEIVING & DISTRIBUTION | FRED JOHNSON |
| KARUK TRIBAL REP | BILL TRIPP | 7. Operations Section: | |
| KARUK COORDINATOR | | DAY OPS SECTION CHIEF | ALEC LANE MARIO GOMEZ (T) |
| HOOPA TRIBAL REP | ROD MENDES | NIGHT OPS SECTION CHIEF | |
| YUROK TRIBAL REP | WALT LARA | PLANNING OPS | GREG SANDERS JOHN MARKALUNAS (T) |
| CCC REP | SHAWN FRY | | |
| LEAD READ | JEN DYER | | |
| 5. Planning Section: | | DIVISION/GROUP | R KRIS SCHROEDER |
| CHIEF | ALAN TAYLOR | DIVISION/GROUP | T RICHARD INGRAM ROBERT GIOVANNETTI (T) |
| RESOURCES UNIT | RITA MUSTATIA | DIVISION/GROUP | W/Z BILLY COVERT RAYMOND DOMBROSKI (T) |
| SITUATION UNIT | ERIC KRONNER | DIVISION/GROUP | SUPPRESSION REPAIR PETER KELLY JAMES KRIZMAN (T) |
| DEMOBILIZATION UNIT | GARY R DEBOI | DIVISION/GROUP | ROADS JEFF TAYLOR |
| HUMAN RESOURCE SPECIALIST | | DIVISION/GROUP | STAGING GREG SANDERS |
| TRAINING SPECIALIST | KRISTIN WINTER (T) | 7a. Air Operations Branch: | |
| GIS SPECIALIST | JAMES GONZALEZ MATTHEW DICKINSON | AIR OPS BRANCH DIRECTOR | KERRY KOSKELA |
| TECHNOLOGY SUPPORT SPECIALIST | GEORGE STEEL | AIR ATTACK SUPERVISOR | |
| FIRE BEHAVIOR ANALYST | MIKE BEASLEY | AIR SUPPORT SUPERVISOR | CATHERINE EURBIN (T) |
| INCIDENT METEOROLOGIST | JEFF TONKIN | 8. Finance/Administration Section: | |
| STATUS CHECK-IN | | CHIEF | LOIS CHARLTON |
| AIR RESOURCE ADVISOR | DAN CHAN | PERSONNEL TIME | |
| | | EQUIPMENT TIME | LOUISE CASIAS |
| | | COMPENSATION UNIT | DEBBIE MCINTOSH |
| | | COST UNIT | LOU ANN CHARBONNIER |
| 9. Logistics Section: | | | |
| CHIEF | MIKE JELLISON | | |
| 9. Prepared By: | Name: GARY R. DEBOI | Position/Title: | DEMOBILIZATION UNIT LEADER |
| ICS 203 | IAP Page | Date/Time: | 09/11/2017 1437 |
| | | Signature: |  |

Division/Group Assignment List (ICS 204 WF)

| | | | | | | |
|--|--------------|--------------------------------------|--------------------------------------|--------------------------------|---------------------------------|-------------------------------------|
| 1. Incident Name: | | | 3. | | | |
| ORLEANS COMPLEX | | | Branch: | | Division/Group: R | |
| 2. Operational Period: DAY | | | | | | |
| Date/Time From: 09/12/2017 0600 TUE | | Date/Time To: 09/12/2017 2000 TUE | | | | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | | ALEC LANE MARIO GOMEZ (T) | | PLANNING OPERATIONS CHIEF | | GREG SANDERS 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 |
| ES3 ENGINE S/T 2377C E-328 | | 09/23 | SEAN LACY | 22 | 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 | 188.7250 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 <i>at</i> | | 09/11/2017 | 1730 |

Division/Group Assignment List (ICS 204 WF)

| | | | | | | |
|--|--------------|--|---|-------------------------------------|-------------------|------------------|
| 1. Incident Name: | | | 3. | | | |
| ORLEANS COMPLEX | | | Branch: | | Division/Group: | |
| 2. Operational Period: DAY | | | | | T | |
| Date/Time From: 09/12/2017 0600 TUE | | Date/Time To: 09/12/2017 2000 TUE | | | | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | | ALEC LANE MARIO GOMEZ (T) | | PLANNING OPERATIONS CHIEF | | |
| DIVISION/GROUP SUPERVISOR | | RICHARD INGRAM ROBERT GIOVANNETTI (T) | | GREG SANDERS JOHN MARKALUNAS (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/ |
| HC2I KARUK 1 C-99 | | 09/13 | TAYLOR SUPER | 18 | 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 | ADAM CORONADO | 5 | DP 201/0700 | 1800/ |
| MISC PUMP BART MACE E-95 | | 09/16 | STEVE MARTIN, KEITH READING | 1 | DP 201/0700 | 1800/ |
| DOZ2 FLOOD GATE W/LOWB E-294 | | 09/16 | DAN LARUE | 2 | DP 201/0700 | 1800/ |
| DOZ2 THOMAS HORN W/TRANS E-293 | | 09/16 | STAN DRAWYER | 1 | DP 201/0700 | 1800/ |
| DOZ1 DARRAH 72 W/TRANS E-7 | | 09/16 | GARY QUINONES | 1 | DP 201/0700 | 1800/ |
| MAST LEPAGE W/LOWB E-146 | | 09/14 | CHASE ROOT | 2 | DP 201/0700 | 1800/ |
| CHIP FIRESTORM E-21 | | 09/12 | RORY O'MALLEY | 1 | DP 201/0700 | 1800/ |
| CHIP NORTH ZONE E-149 | | 09/17 | GAVIN MASON | 2 | DP 201/0700 | 1800/ |
| WTS2 KISER E-55 | | 09/12 | KYLE KISER | 1 | DP 201/0700 | 1800/ |
| WTS2 DARRAH E-72 | | 09/18 | PAUL GUIDUCCI | 1 | DP 201/0700 | 1800/ |
| WTT2 THOMAS HORN E-99 | | 09/23 | CHRIS WILSON | 1 | DP 201/0700 | 1800/ |
| TFLD MICHAEL MONDINO O-668 | | 09/18 | | 1 | DP 201/0700 | 1800/ |
| TFLD ROGER CABELLERO (T) | | 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/ |
| 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  | | 09/11/2017 | 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: 09/12/2017 0600 | TUE | Date/Time To: 09/12/2017 2000 | TUE | | | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | | ALEC LANE MARIO GOMEZ (T) | | PLANNING OPERATIONS CHIEF | | |
| DIVISION/GROUP SUPERVISOR | | RICHARD INGRAM ROBERT GIOVANNETTI (T) | | GREG SANDERS JOHN MARKALUNAS (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 |
| HEQB JASON TREAT O-730 | | 09/25 | | 1 | DP 201/0700 | 1800/ |
| FAL1 MORGANTREE FALLERS O-687 | | 09/20 | JAMES MORGAN, WYATT MORGAN | 2 | DP 201/0700 | 1800/ |
| SOFR THOMAS BREZOVICH E-325.3.1 | | 09/12 | | 1 | DP 201/0700 | 1800/ |
| EMTF ELLIOTT FOURNIER O-773 | | 09/25 | | 1 | DP 201/0700 | 1800/ |
| REMS 7 O-624 | | 09/14 | TYSON GUENTHER, BARRETT DAVENPORT | 2 | DP 201/0700 | 1800/ |
| AMBU MOUNTAIN MEDICS 1 E-40 | | 08/14 | | 2 | DP 201/0700 | 1800/ |
| 6. Control Operations/Work Assignments: | | | | | | |
| <ul style="list-style-type: none"> Construct hand line from Rogers Creek to the 12N13 RD. Scout opportunities for line construction between Rogers and Irving Creeks. Re-open and prep the 12N13 road system to the 15N17 RD for use as containment lines. Monitor fire spread in the area of Merrill Mountain. | | | | | | |
| 7. Special Instructions: | | | | | | |
| 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. | | | | | | |
| 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 <i>AT</i> | | 09/11/2017 | 2000 | |

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Division/Group Assignment List (ICS 204 WF)

| | | | | | | |
|--|-----------------------------------|---|-------------------------------------|----------------------------------|------------------|------|
| 1. Incident Name: | | 3. | | | | |
| ORLEANS COMPLEX | | Branch: | Division/Group: | | | |
| 2. Operational Period: DAY | | WIZ | | | | |
| Date/Time From: 09/12/2017 0600 | TUE | | | Date/Time To: 09/12/2017 2000 | TUE | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | ALEC LANE MARIO GOMEZ (T) | PLANNING OPERATIONS CHIEF | GREG SANDERS 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/ | |
| HC2 HOOPA HIA CREW 1 O-138 | 09/13 | RALDON BROWN | 10 | DP 20/0700 | 1800/ | |
| ENG3 ST3660C E-325 | 09/12 | JOEL BRONK | 23 | DP 20/0700 | 1800/ | |
| ES3 ENGINE S/T 4060C E-327 | 09/12 | SCOTT MULLINS | 18 | DP 20/0700 | 1800/ | |
| ENG3 MDF 74 E-316 | 09/18 | JASON BUNKER; ALEX DECKER (T) | 5 | DP 20/0700 | 1800/ | |
| ENG3 MOF 56 E-340 | 09/24 | JACOB MCADAMS | 5 | DP 20/0700 | 1800/ | |
| ENG3 LNF 331 E-342 | 09/25 | MATT MASON | | DP 20/0700 | 1800/ | |
| ENG6 NMCIF 641 E-317 | 09/15 | BRENT BACA / ELMER HANDRICH (T) | 5 | 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 | | 4 | DP 20/0700 | 1800/ | |
| DOZ2 KENS H2O E-282 | 09/14 | BARNEY COOK | 1 | DP 20/0700 | 1800/ | |
| DOZ2 DARRAH W/TRANS E-6 | 09/15 | KEITH DARRAH SR | 2 | DP 20/0700 | 1800/ | |
| EXC2 KENS H2O E-222 | 09/15 | ANDY BENSON | 1 | DP 20/0700 | 1800/ | |
| MAST SWARTHOUT W/LOWB E-204 | 09/14 | JOSH SWARTHOUT | 2 | DP 20/0700 | 1800/ | |
| CHIP CUT WRIGHT E-22 | 09/11 | TODD WRIGHT | 2 | DP 20/0700 | 1800/ | |
| WTS2 DARRAH E-73 | 09/19 | TAMI QUINONES | 1 | DP 20/0700 | 1800/ | |
| WTS2 DARRAH E-74 | 09/17 | CRYSTAL BALDWIN | 1 | DP 20/0700 | 1800/ | |
| WTS2 DARRAH LOGGING - 212 E-259 | 09/16 | CYNTHIA FROST | 1 | DP 20/0700 | 1800/ | |
| WTS2 DARRAH LOGGING - 271 E-260 | 09/13 | STAN CARGO | 1 | DP 20/0700 | 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 |
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| 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> | | 09/11/2017 | 2030 | |

Division/Group Assignment List (ICS 204 WF)

| | | | | | | |
|--|--------------|--------------------------------------|--------------------------------|-----------------------------------|-------------------------------------|------|
| 1. Incident Name: | | 3. | | | | |
| ORLEANS COMPLEX | | Branch: | | Division/Group: WIZ | | |
| 2. Operational Period: DAY | | | | | | |
| Date/Time From: 09/12/2017 0600 | TUE | Date/Time To: 09/12/2017 2000 | TUE | | | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | | ALEC LANE MARIO GOMEZ (T) | PLANNING OPERATIONS CHIEF | | GREG SANDERS 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 | |
| WTS2 DARRAH LOGGING - 353 E-261 | 09/19 | WAYNE VIRAG | 1 | DP 20/0700 | 1800/ | |
| FAL1 NORTH ZONE MOD 11 - O-628 | 09/14 | NICK STACHER | 2 | DP 20/0700 | 1800/ | |
| STEN TIMOTHY SIMPSON O-643 | 09/16 | | 1 | DP 20/0700 | 1800/ | |
| TFLD MARK ALVARADO O-727 | 09/22 | | 1 | DP 20/0700 | 1800/ | |
| TFLD JOSHUA SUNDE O-666 | 09/18 | | 1 | DP 20/0700 | 1800/ | |
| TFLD REX SUNDSTROM (T) | 09/19 | | 1 | DP 20/0700 | 1800/ | |
| HEQB BRUCE ROBISON O-755 | 09/25 | | 1 | DP 20/0700 | 1800/ | |
| FOBS RAY ROOK (T) O-610 | 09/12 | | 1 | DP 20/0700 | 1800/ | |
| FOBS IAN CROSSLEY (T) O-555 | 09/13 | | 1 | DP 20/0700 | 1800/ | |
| SOF2 JEFF BARNHART O-662.57 | 09/19 | | 1 | DP 20/0700 | 1800/ | |
| SOFR (T) BRENDAN BARAHURA O-624 | 09/14 | | 2 | DP 20/0700 | 1800/ | |
| FEMP THOMAS ZAMORA O-620 | 09/15 | | 1 | DP 20/0700 | 1800/ | |
| RES1 REMS 6 O-552 | 09/23 | JOHN NGUYEN, DARREN ANNEAR | 2 | DP 20/0700 | 1800/ | |
| AMBU MOUNTAIN MEDICS 2 E-196 | | CHAD MCCALL | | DP 20/0700 | 1800/ | |
| READ ROBERTO C BELTRAN O-466 | 09/13 | | 1 | DP 20/0700 | 1800/ | |
| REAF KIMBERLY JO HOUF O-606 | 09/14 | | 1 | DP 20/0700 | 1800/ | |
| REAF ALLISON M YOUNG O-607 | 09/14 | | 1 | DP 20/0700 | 1800/ | |
| REAF FRANK LAKE | 09/19 | | 1 | DP 20/0700 | 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 |
| 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> | | 09/11/2017 | | 2030 |

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: | | | | | |
| 09/12/2017 0600 TUE | 09/12/2017 2000 TUE | | | | | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | ALEC LANE MARIO GOMEZ (T) | PLANNING OPERATIONS CHIEF | GREG SANDERS 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 | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 6. Control Operations/Work Assignments: | | | | | | |
| <ul style="list-style-type: none"> • Construct indirect line using the 13N07, 13N11, and 13N12 roads and from the 13N11 to the 13N32 road. • Continue constructing direct line from Sandy Bar Creek to DP 19. • Construct direct line from Irving Creek to the 13N32 road. • Patrol and mop up slop-over east of 17 road. • • | | | | | | |
| 7. Special Instructions: | | | | | | |
| 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. | | | | | | |
| 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 | | 09/11/2017 | 2030 | |

Division/Group Assignment List (ICS 204 WF)

| | | | |
|---|--------------------------------------|----------------|---|
| 1. Incident Name: ORLEANS COMPLEX | | 3. | |
| 2. Operational Period: DAY | | Branch: | Division/Group: SUPPRESSION REPAIR |
| Date/Time From: 09/12/2017 0600 TUE | Date/Time To: 09/12/2017 2000 TUE | | |

| 4. Operations Personnel | | | |
|----------------------------------|----------------------------------|---------------------------------------|-------------------------------------|
| OPERATIONS CHIEF | ALEC LANE MARIO GOMEZ (T) | PLANNING OPERATIONS CHIEF | GREG SANDERS JOHM MARKALUNAS (T) |
| DIVISION/GROUP SUPERVISOR | PETER KELLY JAMES KRIZMAN (T) | AIR OPERATIONS BRANCH DIRECTOR | |

6. Control Operations/Work Assignments:

- Continue fire suppression repair around the Forks fire.

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) | 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) RITA MUSTATIA | Approved By (Planning Section Chief) ALAN TAYLOR | Date 09/11/2017 | Time 1740 |
|---|--|---------------------------|---------------------|

10

Division/Group Assignment List (ICS 204 WF)

| | | | | | | |
|---|--------------------------------------|--------------------------------------|-----------------|--------------------------------|-------------------|-------------------------------------|
| 1. Incident Name: | | | 3. | | | |
| ORLEANS COMPLEX | | | Branch: | | Division/Group: | |
| 2. Operational Period: DAY | | | | | ROADS | |
| Date/Time From: 09/12/2017 0600 TUE | Date/Time To: 09/12/2017 2000 TUE | | | | | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | | ALEC LANE MARIO GOMEZ (T) | | PLANNING OPERATIONS CHIEF | | GREG SANDERS JOHN MARKALUNAS (T) |
| EQUIPMENT MANAGER | | JEFF TAYLOR | | 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 |
| WTS2 TT CONST. E-234 | | 09/24 | EUGENEN COLEMAN | 1 | 205/0700 | 1800/ |
| WTS2 DARRAH E-258 | | 09/17 | DAVE KAUNDART | 1 | 205/0700 | 1800/ |
| WTS2 LET-ER-BUCK TRUCKING E-257 | | 09/15 | STEVE LASSEN | 1 | 205/0700 | 1800/ |
| WTS2 DARRAH E-56 | | 09/21 | STEVE DARGER | 1 | 205/0700 | 1800/ |
| TRINITY PUMP E-263 | | | | 1 | 205/0700 | 1800/ |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 6. Control Operations/Work Assignments: | | | | | | |
| <ul style="list-style-type: none"> • Water roads as needed. • Assist with filling portable tanks if needed. | | | | | | |
| 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 | 1 - TAC 1 | 168.0500 N | TONE (136.5) | 168.0500 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 <i>at</i> | | | 09/11/2017 | 1930 |

Division/Group Assignment List (ICS 204 WF)

| | | | | | | |
|--|--------------|--------------------------------------|----------------|--------------------------------|-------------------|-------------------------------------|
| 1. Incident Name: | | 3. | | | | |
| ORLEANS COMPLEX | | Branch: | | Division/Group: | | |
| 2. Operational Period: | | DAY | | | | |
| Date/Time From: 09/12/2017 0600 TUE | | Date/Time To: 09/12/2017 2000 TUE | | | | |
| | | STAGING | | | | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | | ALEC LANE MARIO GOMEZ (T) | | PLANNING OPERATIONS CHIEF | | GREG SANDERS JOHN MARKALUNAS (T) |
| DIVISION/GROUP SUPERVISOR | | PLANNING OPS - GREG SANDERS | | 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 |
| EXC2 NORTH RIVER W/LOWB E-221 | | 09/20 | JESSE DOWNEY | 2 | ICP/0700 | 2000/ |
| GRD KEN'S H20 W/LOWB E-276 | | 09/10 | | 1 | ICP/0700 | 2000/ |
| WTS2 KEN'S H20 E-256 | | 09/18 | CARL TREECE | 1 | ICP/0700 | 2000/ |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 6. Control Operations/Work Assignments: | | | | | | |
| <ul style="list-style-type: none"> Be prepared to mobilize and respond. | | | | | | |
| 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 (136.5) | A |
| COMMAND | 9 - CMD 9 | 173.0625 N | TONE 4 (136.5) | 166.1250 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> | | | 09/11/2017 | 1740 |



INCIDENT Weather Forecast



FORECAST NO: 56
PREDICTION FOR: 0600 – 2000 Tuesday
SHIFT DATE: 9/12/17
FORECAST ISSUED: 1930 PDT, Sep 11, 2017

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

WEATHER DISCUSSION

Light showers and a threat of thunders this morning followed by a general cooling and moistening trend. Temperatures will cool about 5 degrees today and tomorrow with a sharper cool down expected on Thursday. RH's will change more subtly with both daytime and nighttime recoveries returning to near normal for this time of year by Wednesday. still exists for today but that threat will likely end by Wednesday.

WEATHER FORECAST FOR TODAY (TUESDAY):

WEATHER: Mostly cloudy in the morning with scattered light showers and thunderstorms. Decreasing clouds and less shower activity in the afternoon.
MAX TEMPERATURES: Lower Slopes/Drainages: 89-95.
 Upper Slopes/Ridges: 82-87.
MIN HUMIDITY: Above 3000 feet: 38-45%.
 Below 3000 feet: 32-39%.
20 FOOT WINDS:

LOWER SLOPE/VALLEY – Northeast or downslope 1 to 4 mph until 1200 PDT then becoming upvalley or West 4 to 7 mph.

UPPER SLOPE / RIDGETOP - Northeast to east 2-6 mph with gusts 12 mph through 1200 PDT Then becoming west 3 to 6 mph...gusts to 10 mph.

LAL: 3
CWR: 30%.

WEATHER FORECAST FOR WEDNESDAY:

WEATHER: Partly cloudy with very light smoke...and breezy.
MAX TEMPERATURES: Lower Slopes/Drainages: 84-89.
 Upper Slopes/Ridges: 75-81.
MIN HUMIDITY: Above 3000 feet: 40-45%.
 Below 3000 feet: 35-42%.
20-FOOT WINDS:

SLOPE/VALLEY - Downslope or Northeast 1-4 MPH until 1100 PDT then becoming upvalley or west 5-8 MPH...Gusts 10 to 15 mph during the afternoon along HWY 96 corridor.


RIDGETOP - Northeast to east 2-4 MPH Gust 10 MPH becoming West 5-10 MPH Gust 15 MPH by late afternoon.

LAL: 1
CWR: 0%

EXTENDED OUTLOOK (THU-SAT):

Thursday should be much cooler however drier air also moves in so RH values will not change much. General onshore flow is expected during the 3 day period with no precipitation expected. Long term forecast models indicate the first Pacific storm of late summer/early fall may reach the north coast on Sunday/Monday. This feature could provide widespread south winds ahead of a cold front and a fair amount of rainfall to the fire area should the models be correct.

FIRE BEHAVIOR FORECAST

| | |
|--|---|
| FORECAST NUMBER: #56 | TYPE OF FIRE: Wildfire |
| FIRE NAME: Orleans Complex | OPERATIONAL PERIOD: September 12 – 0600 to 2000 |
| DATE ISSUED: September 11, 2017 | TIME ISSUED: 2000 hrs |
| UNIT: Six Rivers NF | SIGNED:  Mike Beasley FBAN |

INPUTS

WEATHER SUMMARY

(Refer to Weather Forecast for details) **DAY:** Cloudy. 15% chance of t-storms. Max Temp: 82-95. Min RH: 32-45%. Slope/Valley – Northeast or downslope 1-4 mph, becoming upvalley or west 4-7 mph in the afternoon. Ridges – Northeast to east 2-6 mph, gusts 12. West 3-6 w/ gusts to 10 mph in the afternoon.

FIRE BEHAVIOR GENERAL

The Ukonom Fire has shown no spread over the past several days. A few scattered heat sources remain, but the Ukonom Fire will remain parked at Lick Creek w/ no chance of spread for the foreseeable future. The Haypress Fire was becoming more active, after rain five days ago. For the next three days, however, fire behavior should be reduced under clouds and cooler weather. Sheltered timber fuels will remain the most active fuels with several pockets around fire perimeter showing more than creeping fire behavior. Expect fire weakened trees to continue to fall with heat inside. Rollout, as a mechanism of spread, can be expected on all steep slopes. Not much heat detected thus far in the bottom of Merrill Creek, so not too concerned about slope reversal, though bears watching. Minimum fine fuel moisture: 4-5%, 1000 hour FMC: 6-7%, Live fuel moisture: 75-90%.

OUTPUTS - FIRE BEHAVIOR

➤ **Forecasted Indices (Dutch-Indie) ERC: 59 (Up 4) BI: 67 (Up 5)**

GENERAL: Though indices are forecasted to increase, cloud cover and cooler weather the next three days will dampen fire behavior. Today will see no more creeping with open flames than yesterday (in sheltered timber litter), with torching trees unlikely. Spotting will remain short-range. Heavy fuels will continue to consume in pockets. Rollout will continue on steep slopes, and a short run is not out of the question, especially on south & west-facing slopes.

DIV A (Zone 5) – No fire threat at all.

DIV M/O – Haypress Fire will continue to be checked by Wooley Creek to the south and Bridge Creek to the east.

DIV R (Zone 1) – Mostly smoldering, except above Wooley Creek near Deer Lick Creek, where a hot pocket remains. Low in the drainage is the only remaining point where the fire might cross Wooley K. 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) – Mostly smoldering and creeping where crews are working to pick up the slopover the 15N17 Rd. where fire is backing into the head of Rodgers Creek north of DP-210.

DIV W (Zone 3) – Smoldering and creeping. Possibility of continued rollout and limited backing spread down to Irving Creek. There continues to be a pocket of heat just north of DP-19 near the corrals, that will require more work. The Marble Fire and constructed fireline will continue to check western spread of the Haypress Fire

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: < 2.5 chains/hour **Flame Length:** < 1 ft. (smoldering and creeping).

Maximum Fire Behavior (head fire upslope): Flame lengths to 6.2 ft and ROS to 11.5 ch/hr **Spotting distance:** < 1/4 mi. **Probability of Ignition:** 66-79%

AIR OPERATIONS

Visibility and weather may be poor over the Ukonom & Haypress Fires for the entire day.

September 12th Sunrise 6:54am Sunset 7:32pm

SAFETY

- As the fire behavior wanes, don't let your guard down, focus on the mission and your crews attitude.
- Pay special attention to changing and increasing fire behavior especially in those areas where direct line construction is occurring.
- "The only way to discover the limits of the possible is to go beyond them into the impossible." Anonymous

INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name
ORLEANS COMPLEX

2. Date/ Time Prepared
9/11/2017 1800

3. Operational Period Date/Time
9/12/2017 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 | NO TONE | | |
| | | | TX 168.0500 | NO TONE | | King NIFC |
| 2 | TAC 2 | UNASSIGNED | RX 168.2000 | NO TONE | | |
| | | | TX 168.2000 | NO TONE | | King NIFC |
| 3 | TAC 3 | REPAIR | RX 168.6000 | NO TONE | | |
| | | | TX 168.6000 | NO TONE | | King NIFC |
| 4 | TAC 5 | DIVISON R | RX 168.7250 | NO TONE | | |
| | | | TX 168.7250 | NO TONE | | King NIFC |
| 5 | TAC 6 | DIVISIONS W,Z | RX 166.7750 | NO TONE | | |
| | | | TX 166.7750 | NO TONE | | King NIFC |
| 6 | TAC 7 | DIVISION T | RX 168.2500 | NO TONE | | |
| | | | TX 168.2500 | NO TONE | | King NIFC |
| 7 | CMD 7 | EAST ZONE | RX 166.6125 | NO TONE | UKONOM MTN LINKED TO | |
| | | | TX 168.4000 | NO TONE | ORLEANS MT | King NIFC |
| 8 | CMD 8 | OUT OF SERVICE | | | OUT OF SERVICE | King NIFC |
| 9 | CMD 9 | EAST ZONE | RX 173.0625 | NO TONE | ORLEANS MTN LINKED TO | |
| | | | TX 166.1250 | NO TONE | UKONOM MTN | King NIFC |
| 10 | SRFUKNO | SRF FOREST | RX 172.3750 | NO TONE | | |
| | | | TX 164.1750 | NO TONE | | King NIFC |
| 11 | SRF ORLE | SRF FOREST | RX 170.4750 | NO TONE | | |
| | | | TX 165.7500 | NO TONE | | King NIFC |
| 12 | KNF UKNO | KNF FOREST | RX 171.5250 | NO TONE | | |
| | | | TX 165.4125 | NO TONE | | King NIFC |
| 13 | A/G CMD | A/G COMMAND | RX 169.2000 | NO TONE | | |
| | | | TX 169.2000 | NO TONE | | King NIFC |
| 14 | A/G TAC | A/G TACTICAL | RX 167.0625 | NO TONE | | |
| | | | TX 167.0625 | NO TONE | | King NIFC |
| 15 | CALCORD | CALCORD | RX 156.0750 | NO TONE | | |
| | | | TX 156.0750 | NO TONE | | King NIFC |
| 16 | AIR GUARD | ALL DIVISIONS | RX 168.6250 | NO TONE | MEDICAL EVAC TONE 6 | |
| | | | TX 168.6250 | NO TONE | AIR GUARD, EMERG. USE ONLY | King NIFC |

5. Prepared by John Chapman NORCAL 1 COM1 **NOTE: Make sure the squelch knob is turned all the way to the left indent. This activates the RX Tone Guard**

ICS 205 *John Chapman* Controlled Unclassified Information//Basic NFES 1330

AIR OPERATIONS SUMMARY

Prepared By: Kerry Koskela *KKK* Prepared Date: 11 Sept, 2017 Prepared Time: 1900

| | | | | | |
|--|--|----------------------------|---|-------------------------|-----------------------------------|
| 1. INCIDENT NAME: Orleans Complex | 2. OPS PERIOD DATE: 12 Sep, 2017 | START TIME: 0800 | END TIME: 2000 | SUNRISE: 0653 | SUNSET: 1930 Ward Field |
| 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! ** No Fly Zone over Hoopa** Watch out for wires when low level | | | | | |
| 4. READY ALERT AIRCRAFT MEDEVAC - See Medical Plan H-407 Cell 657-464-7830 | | | 5. TFR #: 76359 Altitude - 11,000 msl Frequency - 126.1250 Polygon, see TFR | | |

| PERSONNEL | NAME | PHONE # | 7. FREQUENCIES | AM | FM | 8. FIXED-WING- Type/ Make-Model/ N#/ Base |
|--|-----------------------------------|------------------------------|--------------------------------------|----------------------------------|-----------------------------------|---|
| AOBD | Kerry Koskela ICP Air Ops Desk | 559-788-7351 619-359-3344 | Air to Air FW - TFR Air to Air RW | 128.6250 126.1250 118.0750 | | AIRTANKERS- TBA |
| ASGS (T) | Catherine Eurbin | 909-665-2284 | Air Tactics F/W | | 168.5000 | LEAD PLANES- TBA |
| Helibase Ward | Mike Yearwood HEB1 | 530-575-8169 | Air to Ground Command | | 169.2000 | ATGS AIRCRAFT- Will be ordered for mid-day coverage. ATGS and aircraft to be determined |
| Helibase Scott Valley | Brad Idol | 530-468-1294 | Air to Ground Tactical | | 167.0625 | |
| Helibase Scott Valley | Scott Valley Fax | 530-468-1294 530-468-2118 | Command See Communications Plan | | | KNF Forest Aviation Officer Jeff Keiser 1-530-598-1590 |
| Eclipse AOBD AOBD (†) | Daniel Diaz Doug Ross | 909-659-4596 951-288-5372 | DECK | | 163.1000 | SRF Fortuna Dispatch: 707-726-1266 KNF Yreka Dispatch: 530-841-4600 |
| Salmon AOBD | JoAnn Overacker | 209-559-1617 | CALCORD tone guarded both sides | | 156.0750 Tone 6 (156.7)tx & rx | Crash Rescue: |
| 9. HELICOPTERS (Use Additional Sheets as Necessary) H-407 Kern Co Mgr. Chris Castaneda Cell 661-809-6010 | | | | | | |

| 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 | | | | | | | |
| | | | | | | | 7AC | 3 | B-407 | Gasquet | 0830 | 0800 | IR Mapping |
| | | | | | | | 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 1 | Fire |
| Bucket Support | Priority Div. R then Div. W | As requested | Ward/Willow Creek | Fire |
| PAX/Cargo | As missions are requested | As requested | Helispot 1 | Fire |
| MEDEVAC | Request thru ICP Communications & MEDL on Command Repeater. Follow Nine Line and refer to Medical Plan in IAP Use CALCORD to talk to Medevac Aircraft | As requested | As directed | As directed |
| 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. | | | |
| | Adhere to established Bucket/Tank sanitation procedures for water sources being used! | | | |
| | What three factors must all be present to cause a vortex ring, sometimes called settling with power? | | | |

MEDICAL PLAN (ICS 206 WF)

| | | | | | | | | | | | |
|---|--|---|--|-------------------------------------|--|--|--|---|--|------------------------------------|--|
| 1. Incident/Project Name | | | | 2. Operational Period | | | | | | | |
| Orleans Complex | | | | Date/Time 9/12/2017 | | 0600-2000 | | | | | |
| 3. Ambulance Services | | | | | | | | | | | |
| Name | | Location | | Phone & EMS Frequency | | Advanced Life Support (ALS) Yes No | | | | | |
| Mountain Medics 2 | | Ti-Bar Fire Station - Day, ICP - Night | | Contact on Command | | X | | | | | |
| Mountain Medics 1 | | DP 200 - Day, ICP- Night | | Contact on Command | | X | | | | | |
| Hoopa 83 | | ICP | | Contact on Command | | 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 - Dunsuir, 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 Air Gnd | | Phone | | Helipad Yes No | | Address | |
| St. Joseph Hospital | | Lat: N40°47.02 | | 30 min 2 hrs | | 707-442-8646 or 707-445-8121 | | X | | 2700 Dolbeer, Eureka, CA | |
| | | Long: W124°08.48 | | | | | | | | | |
| | | VHF: | | | | | | | | | |
| Mad River Hospital | | Lat: N40°53.72 | | 25 min 2 hrs | | 707-822-3621 | | X | | 3800 Janes Rd. Arcata, CA | |
| | | Long: W124°05.45 | | | | | | | | | |
| | | 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°33.29 | | 1.5 hrs 6 hrs | | 916-734-3636 916-734-3790 | | X | | 2315 Stockton Blvd. Sacramento, CA | |
| | | Long: W121°27.33 | | | | | | | | | |
| | | VHF: | | | | | | | | | |
| 6. Division / Crew Pre-plan. Update and discuss with assigned resources daily | | | | | | | | | | | |
| Crew EMTs & Equipment | | | | East Zone | | | | | | | |
| Fireline EMTs & Location Adv. Life Support? | | | | H1- Lat:41°18.559N Long:123°33.183W | | | | | | | |
| | | | | H3- Lat:41°31.740N Long:123°31.620W | | | | | | | |
| | | | | 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 | | | | | | | |
| Hellspot: Lat: / Long: | | | | H15-Lat:41°28.79N Long:123°30.21W | | | | | | | |
| | | | | H16-Lat:41°29.43N Long:123°29.37W | | | | | | | |
| | | | | West Zone | | | | | | | |
| Alternate/No-fly plan: | | | | H101- Lat:41°29.33N Long:123°39.00W | | | | | | | |
| 7. Remote Aid Stations | | | | H102- Lat:41°28.41N Long:123°44.23W | | | | | | | |
| 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> | | | | 9/11/17 2000 | | Michelle Tanzil - SOF1 <i>Michelle Tanzil</i> | | | | 9/11/17 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 Life threatening injury or illness. <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> | Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE. |
| <input type="checkbox"/> PRIORITY-YELLOW Serious Injury or illness. <i>Ex: Significant trauma, not able to walk, 2° - 3° burns not more than 1-2 palm sizes.</i> | Ambulance or consider air transport if at remote location. Evacuation may be DELAYED. |
| <input type="checkbox"/> ROUTINE-GREEN Not a life threatening injury or illness. <i>Ex: Sprains, strains, minor heat-related illness.</i> | Non-Emergency. Evacuation considered Route of Convenience. |

5. TRANSPORT PLAN:

Air Transport: (Agency Aircraft Preferred)

- Helispot Short-haul/Hoist Life Flight Other

Ground Transport:

- Self-Extract Carry-Out Ambulance Other

6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

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

7. COMMUNICATIONS:

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

8. EVACUATION LOCATION:

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

9. CONTINGENCY: If primary options fall, 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 | Thunderstorms | Follow the thunderstorm safety procedures, IRPG pg. 21. Observe the 30/30 rule, see lightning, hear thunder, less than 30 seconds apart, take precautions. Take shelter in vehicle if possible. If outdoors, find a low spot away from tall trees. Anticipate impacts from outflow winds. |
| All | Traffic and Driving | Use CAUTION on wet road surfaces, both pavement and dirt/gravel. Some roads within fire travel routes are "out sloped". Use caution when descending. Do not use too much compression...could cause loss of traction. Practice Defensive Driving. Wear seatbelts at all times, even for going short distances. Use spotters when backing. Always use headlights. School is in session, go below posted speed limits , and watch for children. Keep speeds down on Highway 96, road is rough from winter damage |
| 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. Fuel soaked Nomex will reduce the thermal performance of any flame-resistant garment including Nomex. Proper and periodic cleaning is essential to maintain thermal protective performance. |
| 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 | Communications | Use human repeaters for areas with poor reception. Ensure transmissions are complete. Follow the order model: hail receiver, receiver acknowledges, message sent, message confirmed. |
| 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. Concentrate on foot placement to limit slips, trips and falls. |
| 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 | Danger Trees within Fire Area & Routes to work areas | Fire Weakened Trees, Loosened wet soils weakening tree root structure. Assess the need to work in areas that haven't been recently assessed for hazards. Watch out when traveling/working during windy conditions. Limit exposure. Mitigate if safe. Use qualified fallers. |
| 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 11th, 2017 @ 2000

Operational Period: September 12, 2017 from 0600 - 2000

Prepared By: Michele Tanzi - SOF1, Robert Hilfer- SOF2(+)

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



Nomex

Firefighter Health & First Aid

Nomex is the brand name for a **heat and flame-resistant** textile made by the DuPont chemical company and first marketed in 1967. Today, more than three million firefighters and aviation personnel around the world are protected by structure fire turnout gear, wildland fire PPE, and flight suits and jackets made of Nomex.

Nomex IS NOT flame-proof. It burns when you hold a flame to it, but stops burning once the heat source is removed. The thick woven structure of synthetic fibers is a very poor conductor of heat. When exposed to heat, the fibers expand closing the spaces between them insulating the wearer. But to work correctly, Nomex needs care.

Dirty Nomex

- Wash Nomex like normal laundry, but always include a rinse cycle that adequately removes soaps and detergents.
- Nomex garments should never be subjected to strong oxidizing agents such as peroxides or bleaches. These harm the physical strength of the fabric.
- Tumble-dry and remove while slightly damp. Over-drying damages the fabric.

Poison Oak/Ivy/Sumac on Nomex - MTDC researched the laundering of Nomex firefighting clothing that has been contaminated with urushiol oil (what causes the rash) from poison oak/ivy/sumac exposure.

- MTDC recommends that fire clothing contaminated with urushiol oil be cleaned following normal Nomex laundering procedures, with a degreaser such as a detergent or laundry soap, and as soon as possible.
- Extra care should be exercised when handling the contaminated clothing and should be kept separate from unaffected clothing and equipment.
- Put the affected clothing in a marked bag if you are giving it to someone else to wash. Before handling the affected clothing, apply a skin-barrier product such as Ivy Block or Technu.

Fuel Soaked Nomex - Flammable contaminants will reduce the thermal performance of any flame-resistant garment including Nomex.

- Proper and periodic cleaning is essential to maintain thermal protective performance.

Action Item - Nomex is not effective if it is excessively dirty, fuel-soaked, or has holes. Does your Nomex need to be washed, repaired or replaced?

References:

[A 2008 SAFENET corrective action filed by the US Forest Service regarding poison oak reactions experienced by firefighters during the 2008 fire season in California.](#)
[Care Instructions for the Nomex Brand Fiber](#)

Have an idea? Have feedback? Share it.

EMAIL | [Facebook](#) | MAIL: 6 Minutes for Safety Subcommittee • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250

Orleans Complex

Trainee/Trainer Data Form Incident Trainee Data Form

Training Specialist: Kristin Winter -

- All Incident trainees, including those on Firefighting Modules, at your earliest opportunity complete this form and see the Training Specialist.
- To close your training package at the end of your assignment, bring the following:
 - 1) A performance rating from your trainer. (ICS 225)
 - 2) Your position task book that has as many entries as possible by your Trainer.

Trainee Data

Trainee Name: _____ ICS Trainee Position: _____

Request Number (O, C, E): _____ Agency Designator (Example: CA-ANF): _____

Cell # While on Incident: _____ Date Assigned: _____

Who should we email or mail you completed training package to: (Fire Chief, Training Officer)

Name: _____ Title: _____

Name of Agency/Unit: _____

Email address (if known): _____

“Or”

Agency/Unit Address: _____

City: _____ State: _____ Zip Code: _____ Phone: _____

Trainee Prerequisites

1. Possess a valid Red Card or agency certification card? Yes No

2. Trainee has current position task book issued by home unit? Yes No

Trainer/Evaluator Data

Trainer / Evaluator Name: _____ ICS position on fire: _____

Home Unit: _____

City: _____ State: _____ Cell # While on Incident: _____

What do you need/want to accomplish on this incident:



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: | | |



