

Eclipse Complex

Incident Action Plan

Friday, Aug 25th to Saturday, Aug 26th 2017

Day Shift 0600 – 2000 & Night Shift 1800 - 0800



★ Lack of Visibility due to Smoke on HWY 96

- Ensure your Headlights are on. Automatic Headlights are NOT always ON. Purposely turn them to the ON position
- Use Low Beams in Smoke/Fog type situations
- When parked on HWY 96 for Emergency purposes, Use Emergency Lights & Hazard Flashers
- Use Caution at all times when on HWY 96


★ Rolling Material onto HWY 96

- There is no need to risk exposure to falling debris on HWY 96
- Utilize a vehicle to patrol the highway to limit exposure
- When Patrolling, stay on fire side lane (West Bound)
- Always expect oncoming traffic as CALTRANS could be bumping rocks



**KEEP A HIGH LEVEL OF
SITUATIONAL AWARENESS**

Eclipse Complex: CA-KNF-006098 (0505), P5K9QB
Klamath National Forest

| | | | |
|---|---|---|-----------------|
| INCIDENT OBJECTIVES | 1. Incident Name Eclipse Complex | 2. Date 08/24/2017 | 3. Time 2000 |
| 4. Operational Period August 25-26, 2017 DAY / NIGHT SHIFT | | | |
| <u>CONTROL OBJECTIVES</u> | | | |
| 1) Keep the Oak Fire: <ul style="list-style-type: none"> • South of Kelly Lake Road (18N30) to protect, infrastructure, private property, cultural, and natural resources. • West of the 17N22 Road, indirect dozer and hand line, Hwy 96, 15N32 Road, Clear Creek, Clear Fire containment line and Pony Peak Ridge Road to protect private property, infrastructure, and heritage resources. • North of the Happy Camp/Ukonom Ranger District boundary and Sawtooth Mtn. to protect heritage and natural resources. • Within the western boundary of the Siskiyou Wilderness to protect natural and heritage resources. 2) Keep the Cedar and Four-Mile fires: <ul style="list-style-type: none"> • Within remote national forest areas to protect heritage, cultural, and natural resources. 3) Confine, contain, or control all fires commensurate with values at risk. | | | |
| <u>MANAGEMENT OBJECTIVES</u> | | | |
| 1) Provide for public and fire fighter safety by maintaining life first principles. 2) Implement strategies and tactics that have a high probability of success always taking into consideration responder exposure. 3) Minimize impacts to cultural resources, infrastructure, and private property. 4) Minimize post-fire, undesirable fire and suppression effects. 5) Establish and strengthen cooperator, partner, and stakeholder relationships and provide timely and accurate incident information. | | | |
| 6. Weather Forecast for Period <ul style="list-style-type: none"> • See attached weather forecast. | | | |
| 7. General Safety Message <ul style="list-style-type: none"> • See attached safety messages. | | | |
| 8. Attachments (mark if attached) | | | |
| <input checked="" type="checkbox"/> Organization List - ICS 203 | <input checked="" type="checkbox"/> Medical Plan - ICS 206 | <input checked="" type="checkbox"/> Weather | |
| <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 | <input checked="" type="checkbox"/> Incident Map | <input checked="" type="checkbox"/> ICS215a | |
| <input checked="" type="checkbox"/> Communications Plan - ICS 205 | <input checked="" type="checkbox"/> ICS 220 | <input type="checkbox"/> Rehab Considerations | |
| 9. Prepared by (Planning Section Chief) Walter Herzog | 10. Approved by (Incident Commander) Curtis Coats  | | |

| ORGANIZATION ASSIGNMENT LIST | | Ordering | Aaron Woods |
|---|--|------------------------------------|---|
| 1. Incident Name Eclipse Complex | | Facilities Unit | Jeff Huhtala, Frank DelCarlo |
| 2. Date August 24, 2017 | 3. Time 2100 | Ground Support Unit | Harry Zabel, John Wickstrom (t) |
| 4. Operational Period Day and Night Shift, August 25-26, 2017 | | Communications Unit | John Chapman |
| Position | Name | COMT / INCM | Matt Panks, Robert Flaim |
| 5. Incident Commander and Staff | | Medical Unit | Josh Ramey |
| Incident Commander | Curtis Coots | Receiving & Distribution | Fred Johnson |
| Deputy | Paul Bannister | Security Manager | Michael Turner |
| Safety Officer | Michele Tanzi, Jeff Barnhart, Mike Frederick, Robert Hilfer (t) | Food Unit | Mark McGuiness, Jay Westlake |
| Information Officer | Phyllis Swanson, Kathy Hardy, Jim Mackensen | 9. Operations Section | |
| Liaison Officer | Kent Swartzlander | Operations – Day | Alec Lane |
| 6. Agency Representative | | Operations – Night | Mike Klimek (t) |
| Agency Administrator | Jeff Marszal | Planning Ops | Kyle Jacobson (t) |
| Deputy Agency Administrator | Eric Baxter | a. Division/Groups | |
| Karuk Tribal Rep | Earl Crosby | Branch I | Curt Lindstrand |
| Heritage Coordinator | Dave Medford | Division/Group CEDAR B | Jack Sevelson, Brian Combs (t) |
| Cal Fire | Luke Kendall | Division/Group CEDAR W | Cheveyeo Munk, Aaron Knudson (t) |
| READ | Greg Bousfield | Division/Group CEDAR G/H | unstaffed |
| Heritage Read | Matthew Padilla | b. Division/Groups | |
| IARR Southwest | Gabriel Partido | Branch II | Don Fregulia |
| 7. Planning Section | | Division/Group OAK D | Tim Ritchey, Tommy Hawkins (t) |
| Chief | Walter Herzog | Division/Group OAK F | Richard Inghram, Leland Ratcliff (t) |
| Deputy | Alan Taylor | Division/Group OAK Z | Michael Sweany, Harold Reed (t) |
| Resources Unit | Rita Mustatia | Division/Group | Unstaffed |
| Situation Unit | Eric Kronner, Travis Neppl (t) | OAK NIGHT | Paul Maricusa, Stephanie Gleason (t) |
| Demobilization Unit | Gary Deboi | c. Division/Groups | |
| Documentation Unit | Rex Crabtree | Contingency Branch | Mario Gomez (t) |
| Training | Mary Leathers | Structure | Matt Prentiss, Kenneth Glazer (t) |
| CTSP | George Steel | c. Air Operations Branch | |
| GISS | Jim Gonzalez, Kent Bloomer(t), Zach Rich (t), John Hageness, Mike Miller | Air Operations Branch Director | Kerry Koskela |
| FBAN | Bob Patton | Air Attack Supervisor | |
| IMET | Ryan Walbrun | Air Support Supervisor | Steve Beall, Jim Gould |
| SCKN | Marissa Williams (t) | 10. Finance Section | |
| LTAN | Clint Isbell | Chief | Lois Charlton |
| 8. Logistics Section | | Time Unit | |
| Chief | Mike Jellison, Richard Crowther (t) | Equipment Unit | Louise Casias Bradley Thompson, Lawrence Ames, Kim McDaniel |
| Deputy | | Personnel Unit | Debbie McIntosh, Joyce Barott, |
| Supply Unit | David Alicea | Cost Unit | Lou Ann Charbonnier (t) |
| | | Compensation/Claims Unit | Debbie McIntosh |
| | | Prepared by (Resource Unit Leader) | |
| | | Gary R. Deboi | |

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|---|------------------------------|---|---------------------------|--------------------------------|----------------------------|------------------|---------|
| DIVISION ASSIGNMENT LIST | | 1. Branch I | | 2. Division/Group B | | | |
| 3. Incident Name Eclipse Complex (Cedar Fire) | | 4. Operational Period Date: August 25, 2017 Time: 0600- 2000 | | | | | |
| 5. Operations Personnel | | | | | | | |
| Operations Chief | Alec Lane | | Division/Group Supervisor | Jack Sevelson, Brian Combs (t) | | | |
| Branch Director | Curt Lindstrand | | Air Attack Supervisor No. | | | | |
| 6. Resources Assigned this Period | | | | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | |
| HC2IA Firestorm C-4 (C-55 Eclipse) | James Ramirez | 9/4 | 18 | N | ICP/0600 | ICP/2000 | |
| HC2 Black Eagles 1 (C-11 Eclipse) | Brian Hicks | 8/25 | 20 | N | ICP/0600 | ICP/2000 | |
| FALM North Zone Fallers O-29 | Jeremy Mason | 8/26 | 2 | N | ICP/0600 | ICP/2000 | |
| TFLD (O-72 Eclipse) | Chad Machmer | 8/26 | 1 | N | ICP/0600 | ICP/2000 | |
| TFLD (t) (O-73 Eclipse) | Adam James | 8/26 | 1 | N | ICP/0600 | ICP/2000 | |
| STCR (O-70 Eclipse) | Lafe Martyn | 8/25 | 1 | N | ICP/0600 | ICP/2000 | |
| FELB (O-214 Eclipse) | Matt Carroll | 9/6 | 1 | N | ICP/0600 | ICP/2000 | |
| SOF2 (O-21.51 Eclipse) | James Courtright | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | |
| FOBS (O-153 Eclipse) | Bruce Cann | 9/1 | 1 | N | ICP / 0600 | ICP / 2000 | |
| FOBS (t) (O-53 Eclipse) | Michael Townsend | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | |
| REAF (O-195 Eclipse) | Sean Kelly | 9/4 | 1 | N | ICP / 0600 | ICP / 2000 | |
| REAF (O-204 Eclipse) | Erin Lonergan | 9/3 | 1 | N | ICP / 0600 | ICP / 2000 | |
| ARCH (O-48 Eclipse) | Peter Schmidt | 8/31 | 1 | N | ICP / 0600 | ICP / 2000 | |
| FEMT (O-6 Eclipse) | John Muraoka | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | |
| FEMP (O-35 Eclipse) | Nick Rubin | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | |
| REMS1 (O-23 Eclipse) | Steve Guerrero/Danny Vickers | 8/31 | 1 | N | ICP / 0600 | ICP / 2000 | |
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| 7. Control Operations Construct indirect line, utilize MIST tactics. Backhaul unnecessary supplies and trash. | | | | | | | |
| Special Instructions: SOFR's shared with Division W | | | | | | | |
| Function | Frequency | Name | Channel | Function | Frequency | Name | Channel |
| Command | RX 163.1500N TX 171.5375N | CMD 1 | 1 (Tone 141.3) | Air to Ground | RX168.3375N TX168.3375N | A/G CMD | 12 |
| Tactical Div/Group | RX 168.0500N TX 168.0500N | TAC 1 | 4 (Tone 146.2) | Air to Ground | RX164.0125N TX164.0125N | A/G TAC2 | 14 |
| Prepared by (Resource Unit Leader) Marisa Williams(t) | | Approved by (Planning Section Chief) Walt Herzog <i>Walt J. Herzog</i> | | Date August 24, 2017 | | Time 2100 | |

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|---|------------------------------|---|---------------------------------|-------------------------------|----------------------------|------------------|---------|
| DIVISION ASSIGNMENT LIST | | 1. Branch I | | 2. Division/Group W | | | |
| 3. Incident Name Eclipse Complex (Cedar Fire) | | 4. Operational Period Date: August 25, 2017 Time: 0600- 2000 | | | | | |
| 5. Operations Personnel | | | | | | | |
| Operations Chief | Alec Lane | Division/Group Supervisor | Cheveyo Munk, Aaron Knudson (t) | | | | |
| Branch Director | Curt Lindstrand | Air Attack Supervisor No. | | | | | |
| 6. Resources Assigned this Period | | | | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | |
| HC1 Dalton Hot Shots (C-21 Eclipse) | Scott Gorman | 9/1 | 20 | N | ICP / 0600 | ICP / 2000 | |
| HC1 Arroyo Grande Hotshots (C-52 Eclipse) | Mike Hickey | 9/4 | 20 | N | ICP / 0600 | ICP / 2000 | |
| HC1 Smith River IHC (C-12 Eclipse) | Jeremiah Mendes | 8/25 | 19 | N | ICP / 0600 | ICP / 2000 | |
| HC2 Black Eagles 6 (C-43 Eclipse) | Colton Buehler | 8/31 | 22 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 STF 34 (E-123 Eclipse) | Brent Boltshauser | 9/2 | 5 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 SNF 51 (E-124 Eclipse) | Steve Patterson | 9/2 | 5 | N | ICP / 0600 | ICP / 2000 | |
| WT2 SHF 16 (E-187 Eclipse) | Duane Livingston | 9/3 | 1 | N | ICP / 0600 | ICP / 2000 | |
| WT2 Steve Lassen (E-183 Eclipse) | Ken Rowe | 9/3 | 1 | N | ICP / 0600 | ICP / 2000 | |
| DOZ2 MNF (E-148 Eclipse) | Sean Lynch | 9/3 | 3 | N | ICP / 0600 | ICP / 2000 | |
| SOFR (t) (O-55 Eclipse) | Joe Morris | 9/1 | 1 | N | ICP / 0600 | ICP / 2000 | |
| ARCH (O-85 Eclipse) | Matthew Padilla | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | |
| REAF (O-240 Eclipse) | Nick Meyer | 8/26 | 1 | N | ICP / 0600 | ICP / 2000 | |
| EMTF (O-31 Eclipse) | Colin Gault | 8/31 | 1 | N | ICP / 0600 | ICP / 2000 | |
| EMPF (O-30 Eclipse) | Jon Winslow | 8/31 | 1 | N | ICP / 0600 | ICP / 2000 | |
| 7. Control Operations | | | | | | | |
| Hold previous shifts firing operations. Patrol slopeover. Backhaul unnecessary supplies and trash. | | | | | | | |
| Special Instructions: | | | | | | | |
| SOFR * s shared with Division B. | | | | | | | |
| Function | Frequency | Name | Channel | Function | Frequency | Name | Channel |
| Command | RX 163.1500N TX 171.5375N | CMD 1 | 1 (Tone 141.3) | Air to Ground | RX168.3375N TX168.3375N | A/G CMD | 12 |
| Tactical Div/Group | RX 166.7750N TX 166.7750N | TAC 6 | 8 (146.2) | Air to Ground | RX164.0125N TX164.0125N | A/G TAC2 | 14 |
| Prepared by (Resource Unit Leader) M ^a risa Williams(t) | | Approved by (Planning Section Chief) Walt Herzog <i>Walt J. Herzog</i> | | Date August 24, 2017 | | Time 2100 | |

| DIVISION ASSIGNMENT LIST | | | 1. Branch II | | 2. Division/Group D (Page 1 of 2) | | |
|---|---------------------------------|--------------|--|---------------------------|---|--------------------------------|---------|
| 3. Incident Name Eclipse Complex (Oak Fire) | | | 4. Operational Period Date: August 25, 2017 Time: 0600- 2000 | | | | |
| 5. Operations Personnel | | | | | | | |
| Operations Chief | | Alec Lane | | Division/Group Supervisor | | Tim Ritchey, Tommy Hawkins (†) | |
| Branch Director | | Don Fregulia | | Air Attack Supervisor No. | | | |
| 6. Resources Assigned this Period | | | | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | |
| HC2IA Firestorm C-17 (C-36 Eclipse) | Stanley Hawkins | 8/25 | 20 | N | Spike | Spike | |
| HC2 Fort Apache #3 (C-41 Eclipse) | Lowell Kasey | 8/25 | 20 | N | Spike | Spike | |
| ENG3 TNF E-61 (E-169 Eclipse) | | 8/25 | 5 | N | Spike | Spike | |
| ENG4 GCT 80 E-18 | Ken Delryia | 8/27 | 3 | N | Spike | Spike | |
| ENG3 Wildfire Support (E-118 Eclipse) | Ryan Vigil | 9/3 | 3 | N | Spike | Spike | |
| ENG3 Wildfire Support (E-119 Eclipse) | Peter Allen | 9/3 | 3 | N | Spike | Spike | |
| ENG3 Brush 21 (E-104 Eclipse) | Will Morgan | 9/2 | 4 | N | Spike | Spike | |
| ENG4 GCT 81 E-17 | Lee Delyria | 8/27 | 3 | N | Spike | Spike | |
| DOZ2 E-4 Lonestar | Heather Alexander | 8/31 | 2 | N | Spike | Spike | |
| DOZ2 Peters (E-90 Eclipse) | Sam Dotson | 9/2 | 2 | N | Spike | Spike | |
| MAST E-26 Floodgate H20 (E-26 Eclipse) | Williams Harvey/Colter Holleman | 8/31 | 2 | N | Spike | Spike | |
| CHIP T1 Cecil Logging (E-16 Eclipse) | Will Draper | 9/1 | 2 | N | Spike | Spike | |
| CHIP T1 Greenhouse E-27 (E-180 Eclipse) | Nick Drogowski | 8/28 | 2 | N | Spike | Spike | |
| WT2 Yreka Outlands | Allen Williams | 8/30 | 1 | N | Spike | Spike | |
| WT2 KNF 17 (E-186 Eclipse) | Mike Leckness | 9/4 | 2 | N | Spike | Spike | |
| FALM (O-159 Eclipse) | Kevin Blankenship | 9/2 | 2 | N | Spike | Spike | |
| TFLD (†) (O-44 Eclipse) | Kevin Osborne | 8/29 | 1 | N | Spike | Spike | |
| HEQB (O-69 Eclipse) | Andy Achter | 8/26 | 1 | N | Spike | Spike | |
| FELB (O-216 Eclipse) | Gabriel Templeton | 9/5 | 1 | N | Spike | Spike | |
| 7. Control Operations | | | | | | | |
| Prep from DP70 to SF Indian Creek. Scout opportunities for contingency lines. | | | | | | | |
| Backhaul unnecessary supplies and trash. | | | | | | | |
| Special Instructions: Spike Camp | | | | | | | |
| Terry Nickerson, SOFR(†) shared with Division F | | | | | | | |
| Function | Frequency | Name | Channel | Function | Frequency | Name | Channel |
| Command | RX171.0375N TX165.3625N | CMD3 | 3 (Tone 146.2) | Air to Ground | Rx 168.3375 Tx 168.3375 | A/G CMD | 12 |
| Tactical Div/Group | RX 168.6000N TX 168.6000N | TAC 3 | 6 (Tone 146.2) | Air to Ground | RX164.8375N TX164.8375N | A/G TAC 1 | 13 |

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| DIVISION ASSIGNMENT LIST | | 1. Branch II | | 2. Division/Group F (Page 1 of 2) | | | |
| 3. Incident Name Eclipse Complex (Oak Fire) | | 4. Operational Period Date: August 25, 2017 Time: 0600- 2000 | | | | | |
| 5. Operations Personnel | | | | | | | |
| Operations Chief | Alec Lane | Division/Group Supervisor | | Richard Inghram, Leland Ratcliff (t) | | | |
| Branch Director | Don Fregulia | Air Attack Supervisor No. | | | | | |
| 6. Resources Assigned this Period | | | | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | |
| HC1 Beckwourth IHC (C-5 Eclipse) | Mike Wintch | 8/25 | 19 | N | ICP / 0600 | ICP / 2000 | |
| HC1 Mill Creek IHC (C-19 Eclipse) | John Ellison | 8/27 | 20 | N | ICP / 0600 | ICP / 2000 | |
| HC2IA Eagle Lake (C-40 Eclipse) | Ben Wheeler | 8/28 | 19 | N | ICP / 0600 | ICP / 2000 | |
| HC2IA GFP 15 Delta (C-22 Eclipse) | Brandon Campbell | 8/31 | 20 | N | ICP / 0600 | ICP / 2000 | |
| HC2 Najavo Scouts #5 (C-42 Eclipse) | Learoyd Begay | 8/31 | 20 | N | ICP / 0600 | ICP / 2000 | |
| HC2 Santa Lucia Crew #7 (O-62 Eclipse) | Jesse Hondricks | 9/6 | 21 | N | ICP / 0600 | ICP / 2000 | |
| S/T ENG3 BDF 6606C (E-161 Eclipse) | Emanuel Torres | 8/28 | 26 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 TNF 341 (E-103 Eclipse) | Eric Husmann | 9/2 | 5 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 A4S (E-121 Eclipse) | Demetri Baca | 9/2 | 4 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 J3 Contracting E-17 (E-13 Oak) | John Hoellerich | 8/31 | 3 | N | ICP / 0600 | ICP / 2000 | |
| ENG6 J3 Contracting E-13 (E-24 Oak) | Matt Frederick | 8/31 | 3 | N | ICP / 0600 | ICP / 2000 | |
| ENG6 Rocky Point Wildfire 117 (E-166) | Ryan Flores | 9/4 | 3 | N | ICP / 0600 | ICP / 2000 | |
| WT2 Cattlelack Ranch E-7 (E-162 Eclipse) | Zane Palmerton (Day) | 8/26 | 1 | N | ICP / 0600 | ICP / 2000 | |
| WT2 Cattlelack Ranch E-8 (E-163 Eclipse) | Jim Goldie (Day) | 9/3 | 1 | N | ICP / 0600 | ICP / 2000 | |
| SKID1 5360 (E-94 Eclipse) | Josh Covey (Day) | 9/2 | 2 | N | ICP / 0600 | ICP / 2000 | |
| SKID1 5314 (E-95 Eclipse) | Jeremy Guthrie (Day) | 9/2 | 1 | N | ICP / 0600 | ICP / 2000 | |
| SKID2 Let-Er-Buck (E-195 Eclipse) | Steven Lassen | 9/4 | 1 | N | ICP / 0600 | ICP / 2000 | |
| CHIP T1 Ray Godon (E-17 Eclipse) | Brandon Balderas | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | |
| FALM American Timber (O-42 Eclipse) | Christopher Linsley/ Wyatt Stover | 8/31 | 2 | N | ICP / 0600 | ICP / 2000 | |
| FALM (O-158 Eclipse) | Adam Miller/ Logan Miller | 9/3 | 2 | N | ICP / 0600 | ICP / 2000 | |
| 7. Control Operations Prep handline from DP 50 to DP 55. Prep and fire the 17N16 Rd. Backhaul unnecessary supplies and trash. | | | | | | | |
| Special Instructions: SOFR Frederick shared with Division D | | | | | | | |
| Function | Frequency | Name | Channel | Function | Frequency | Name | Channel |
| Command | RX171.0375N TX165.3625N | CMD 3 | 3 (Tone 146.2) | Air to Ground | Rx 168.3375N Tx 168.3375N | A/G CMD | 12 |
| Tactical Div/Group | RX 168.7250N TX 168.7250N | TAC 5 | 7 (Tone 146.2) | Air to Ground | RX164.8375N TX164.8375N | A/G TAC 1 | 13 |
| Prepared by (Resource Unit Leader) Marisa Williams (t) | | Approved by (Planning Section Chief) Walt Herzog <i>Walter J. Herzog</i> | | Date August 24, 2017 | | Time 2100 | |

| DIVISION ASSIGNMENT LIST | | | 1. Branch II | | 2. Division/Group F (Page 2 of 2) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------------------------|-----------------------------|---|---------------------------|---|--------------------------------------|------------------|--------------|-----------|------|---------|----------|-----------|------|---------|---------|----------------------------|-------|-------------------|---------------|------------------------------|---------|----|--------------------|------------------------------|-------|-------------------|---------------|----------------------------|-----------|----|
| 3. Incident Name Eclipse Complex (Oak Fire) | | | 4. Operational Period Date: August 25, 2017 Time: 0600- 2000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. Operations Personnel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Operations Chief | | Alec Lane | | Division/Group Supervisor | | Richard Inghram, Leland Ratcliff (t) | | | | | | | | | | | | | | | | | | | | | | | | | |
| Branch Director | | Don Fregulia | | Air Attack Supervisor No. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. Resources Assigned this Period | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Strike Team/Task Force/ Resource Designator | | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | | | | | | | | | | | | | | | | | | | | | | | | |
| TFLD (O-39 Eclipse) | | Robert Hoyle | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | | | | | | | | | | | | | | | | | | | | | | | | |
| TFLD (t) (O-103 Eclipse) | | Shilo Springstead | 8/31 | 1 | N | ICP / 0600 | ICP / 2000 | | | | | | | | | | | | | | | | | | | | | | | | |
| SOF2 (O-14 Eclipse) | | Michael Frederick | 8/29 | 1 | N | ICP / 0600 | ICP / 2000 | | | | | | | | | | | | | | | | | | | | | | | | |
| REAF | | Alex Watts-Tobin | | 1 | N | ICP / 0600 | ICP / 2000 | | | | | | | | | | | | | | | | | | | | | | | | |
| REAF (O-59 Eclipse) | | Troy Maikis | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | | | | | | | | | | | | | | | | | | | | | | | | |
| EMPF (O-29 Eclipse) | | Paul Gonsolis | 8/31 | 1 | N | ICP / 0600 | ICP / 2000 | | | | | | | | | | | | | | | | | | | | | | | | |
| FEMT (O-3 Eclipse) | | Karen Lichti | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | | | | | | | | | | | | | | | | | | | | | | | | |
| REMS 2 (O-22 Eclipse) | | Heather Fisher/Geoff Meloon | 8/31 | 1 | N | ICP / 0600 | ICP / 2000 | | | | | | | | | | | | | | | | | | | | | | | | |
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| 7. Control Operations | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prep handline from DP 50 to DP 55. Prep and fire the 17N16 Rd. Backhaul unnecessary supplies and trash. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Special Instructions: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SOFR Frederick shared with Division D | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Function</th> <th>Frequency</th> <th>Name</th> <th>Channel</th> <th>Function</th> <th>Frequency</th> <th>Name</th> <th>Channel</th> </tr> </thead> <tbody> <tr> <td>Command</td> <td>RX171.0375N TX165.3625N</td> <td>CMD 3</td> <td>3 (Tone 146.2)</td> <td>Air to Ground</td> <td>Rx 168.3375N Tx 168.3375N</td> <td>A/G CMD</td> <td>12</td> </tr> <tr> <td>Tactical Div/Group</td> <td>RX 168.7250N TX 168.7250N</td> <td>TAC 5</td> <td>7 (Tone 146.2)</td> <td>Air to Ground</td> <td>RX164.8375N TX164.8375N</td> <td>A/G TAC 1</td> <td>13</td> </tr> </tbody> </table> | | | | | | | | Function | Frequency | Name | Channel | Function | Frequency | Name | Channel | Command | RX171.0375N TX165.3625N | CMD 3 | 3 (Tone 146.2) | Air to Ground | Rx 168.3375N Tx 168.3375N | A/G CMD | 12 | Tactical Div/Group | RX 168.7250N TX 168.7250N | TAC 5 | 7 (Tone 146.2) | Air to Ground | RX164.8375N TX164.8375N | A/G TAC 1 | 13 |
| Function | Frequency | Name | Channel | Function | Frequency | Name | Channel | | | | | | | | | | | | | | | | | | | | | | | | |
| Command | RX171.0375N TX165.3625N | CMD 3 | 3 (Tone 146.2) | Air to Ground | Rx 168.3375N Tx 168.3375N | A/G CMD | 12 | | | | | | | | | | | | | | | | | | | | | | | | |
| Tactical Div/Group | RX 168.7250N TX 168.7250N | TAC 5 | 7 (Tone 146.2) | Air to Ground | RX164.8375N TX164.8375N | A/G TAC 1 | 13 | | | | | | | | | | | | | | | | | | | | | | | | |
| Prepared by (Resource Unit Leader) Marisa Williams(f) | | | Approved by (Planning Section Chief) Walt Herzog <i>Walt J. Herzog</i> | | | Date August 24, 2017 | | Time 2100 | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | |
|--|---|---|---------------------------|---|----------------------------|------------------|---------|
| DIVISION ASSIGNMENT LIST | | 1. Branch II | | 2. Division/Group Z (Page 1 of 2) | | | |
| 3. Incident Name Eclipse Complex (Oak Fire) | | 4. Operational Period Date: August 25, 2017 Time: 0600- 2000 | | | | | |
| 5. Operations Personnel | | | | | | | |
| Operations Chief | Alec Lane | | Division/Group Supervisor | Michael Sweany, Harold Reed(t) | | | |
| Branch Director | Don Fregulia | | Air Attack Supervisor No. | | | | |
| 6. Resources Assigned this Period | | | | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | |
| HC2IA Lassen HS (C-17 Eclipse) | Allen Shultz | 8/29 | 19 | N | ICP / 0600 | ICP / 2000 | |
| HC1 Little Tujunga IHC (C-20 Eclipse) | Oscar Vargas | 9/1 | 20 | N | ICP / 0600 | ICP / 2000 | |
| HC2 Allakaket (C-44 Eclipse) | Beattus Moses | 9/4 | 20 | N | ICP / 0600 | ICP / 2000 | |
| HC2 Venetie (C-47 Eclipse) | Ernest Erick | 9/4 | 20 | N | ICP / 0600 | ICP / 2000 | |
| HC2 Cobras 4 (C-23 Eclipse) | J. Torres | 8/27 | 21 | N | ICP / 0600 | ICP / 2000 | |
| HC2 Arctic Village (C-46 Eclipse) | Benjaman Peter | 9/4 | 20 | N | ICP / 0600 | ICP / 2000 | |
| HC2 Chevak #2 (C-45 Eclipse) | Leo Moses | 9/4 | 20 | N | ICP / 0600 | ICP / 2000 | |
| S/T ENG3 SHF 3675C (E-31 Eclipse) | Liz Younger/Adam Zaharris(t) | 8/29 | 27 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 AZNCO (E-117 Eclipse) | Vincent Nielson | 9/2 | 4 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 CNF 329 (E-120 Eclipse) | Steve Reyes | 9/2 | 5 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 PNF 324 (E-106 Eclipse) | Andrew Patota | 9/2 | 5 | N | ICP / 0600 | ICP / 2000 | |
| ENG6 Rocky Point Wildfire 117 (E-12 Eclipse) | Ryan Flores | 9/4 | 3 | N | ICP / 0600 | ICP / 2000 | |
| WT2 CattleackRanch E-9 (E-164 Eclipse) | Al Cross (Day) | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | |
| WT2 White Logging E-51 (E-69 Eclipse) | Tom White | 9/3 | 1 | N | ICP / 0600 | ICP / 2000 | |
| DOZ2 Carlson Const. (E-127 Eclipse) | Kurtis Embury | 9/1 | 2 | N | ICP / 0600 | ICP / 2000 | |
| DOZ2 E-1 Kev's Backhoe (E-158 Eclipse) | Kevin Carlson | 8/25 | 2 | N | ICP / 0600 | ICP / 2000 | |
| MAST Diversified Resources (E-33 Eclipse) | Justin Claughton | 8/29 | 2 | N | ICP / 0600 | ICP / 2000 | |
| GRD1 Moody (E-35 Eclipse) | Tom Relisz | 9/2 | 1 | N | ICP / 0600 | ICP / 2000 | |
| 7. Control Operations Hold fire within existing containment lines. Scout opportunities for contingency line. Backhaul unnecessary supplies and trash. | | | | | | | |
| Special Instructions: | | | | | | | |
| | | | | | | | |
| Function | Frequency | Name | Channel | Function | Frequency | Name | Channel |
| Command | RX171.0375N TX165.3625N | CMD3 | 3 (Tone 146.2) | Air to Ground | Rx 168.3375 Tx 168.3375 | A/G CMD | 12 |
| Tactical Div/Group | RX 168.2500N TX 168.2500N | TAC 7 | 9 (Tone 146.2) | Air to Ground | RX164.8375N TX164.8375N | A/G TAC 1 | 13 |
| Prepared by (Resource Unit Leader) Marisa Williams(t) | Approved by (Planning Section Chief) Walt Herzog <i>Walt J. Herzog</i> | | Date August 24, 2017 | Time 2100 | | | |

| | | | | | | | |
|---|------------------------------|---|-------------------|---|----------------------------|------------------|---------|
| DIVISION ASSIGNMENT LIST | | 1. Branch II | | 2. Division/Group Z (Page 2 of 2) | | | |
| 3. Incident Name Eclipse Complex (Oak Fire) | | 4. Operational Period Date: August 25, 2017 Time: 0600- 2000 | | | | | |
| 5. Operations Personnel | | | | | | | |
| Operations Chief | Alec Lane | Division/Group Supervisor | | Michael Sweany, Harold Reed(t) | | | |
| Branch Director | Don Fregulia | Air Attack Supervisor No. | | | | | |
| 6. Resources Assigned this Period | | | | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | |
| FALM (E-102 Eclipse) | Dustin Brown | 9/2 | 2 | N | ICP / 0600 | ICP / 2000 | |
| FALM (0-109 Eclipse) | Dennis Withers | 9/2 | 2 | N | ICP / 0600 | ICP / 2000 | |
| TFLD (t) (O-160 Eclipse) | Nolan Reynolds | 9/1 | 1 | N | ICP / 0600 | ICP / 2000 | |
| STEN (0-140 Eclipse) | Duane Noffz | 9/2 | 1 | N | ICP / 0600 | ICP / 2000 | |
| HEQB O-68 (O-89 Eclipse) | Casey Rustenhoven | 8/29 | 1 | N | ICP / 0600 | ICP / 2000 | |
| HEQB (O-112 Eclipse) | Lee Brad Gregory | 9/2 | 1 | N | ICP / 0600 | ICP / 2000 | |
| HEQB(T) (O-179 Eclipse) | Darrin Bundy | 9/4 | 1 | N | ICP / 0600 | ICP / 2000 | |
| SOF2 (O-199 Eclipse) | Scott Belknap | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | |
| SOFR (O-59 Eclipse) | Robert Fisher | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | |
| SOFR(t) (0-148 Eclipse) | Tim Quigley | 9/4 | 1 | N | ICP / 0600 | ICP / 2000 | |
| EMPF (O-36 Eclipse) | Scott Scardina | 9/1 | 1 | N | ICP / 0600 | ICP / 2000 | |
| EMTF (O-17 Eclipse) | Sayer Morgan | 9/1 | 1 | N | ICP / 0600 | ICP / 2000 | |
| Boat-Transportation (E-231 Eclipse) | Will Smith | 9/5 | 1 | N | ICP / 0600 | ICP / 2000 | |
| Boat-Transportation (E-232 Eclipse) | Aaron Beverly | 9/5 | 1 | N | ICP / 0600 | ICP / 2000 | |
| Boat-Transportation (E-233 Eclipse) | Mark Duden | 9/5 | 1 | N | ICP / 0600 | ICP / 2000 | |
| Boat-Transportation (E-234 Eclipse) | Joey Monte | 9/5 | 1 | N | ICP / 0600 | ICP / 2000 | |
| 7. Control Operations | | | | | | | |
| Hold fire within existing containment lines. Scout opportunities for contingency line. Backhaul unnecessary supplies and trash. | | | | | | | |
| Special Instructions: | | | | | | | |
| Function | Frequency | Name | Channel | Function | Frequency | Name | Channel |
| Command | RX171.0375N TX165.3625N | CMD3 | 3 (Tone 146.2) | Air to Ground | Rx 168.3375 Tx 168.3375 | A/G CMD | 12 |
| Tactical Div/Group | RX 168.2500N TX 168.2500N | TAC 7 | 9 (Tone 146.2) | Air to Ground | RX164.8375N TX164.8375N | A/G TAC 1 | 13 |
| Prepared by (Resource Unit Leader) Marisa Williams(t) | | Approved by (Planning Section Chief) Walt Herzog <i>Walt J. Herzog</i> | | Date August 24, 2017 | | Time 2100 | |

| | | | | | | | |
|--|----------------------------|--|-----------------------------------|---|----------------------------|------------------|---------|
| DIVISION ASSIGNMENT LIST | | 1. Branch II | | 2. Division/Group Structure Group (Page 1 of 2) | | | |
| 3. Incident Name Eclipse Complex (Oak Fire) | | 4. Operational Period Date: August 25, 2017 Time: 0600-2000 | | | | | |
| 5. Operations Personnel | | | | | | | |
| Operations Chief | Alec Lane | Division/Group Supervisor | Matt Prentiss/ Kenneth Glazer (t) | | | | |
| Branch Director | Don Fregulia | Air Attack Supervisor No. | | | | | |
| 6. Resources Assigned this Period | | | | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | |
| S/T ENG3 SRF 2600 C (E-136 Eclipse) | Nick Balent | 9/1 | 27 | N | ICP / 0600 | ICP / 2000 | |
| S/T ENG3 LNF 3616 C (E-141 Eclipse) | Scott Flynn | 9/2 | 26 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 Cal Fire Task Force (E-241,242,243 Eclipse) | Karie Tidwell | | 10 | N | ICP / 0600 | ICP / 2000 | |
| S/T ENG3 XSK 3200 (E-238 Eclipse) | Benny Austin | | 16 | N | ICP / 0600 | ICP / 2000 | |
| STEN O-57 | Cougan Caruthers | 9/1 | 1 | N | ICP / 0600 | ICP / 2000 | |
| ENG6 Crown Chaser (E-167 Eclipse) | Scott Farmer | | 3 | N | ICP / 0600 | ICP / 2000 | |
| ENG6 Rogue River E-4 (E-165 Eclipse) | James Jones | | 3 | N | ICP / 0600 | ICP / 2000 | |
| ENG6 Volcano E-11 | Roy Baer | 8/26 | 3 | N | ICP / 0600 | ICP / 2000 | |
| ENG6 K&L Farms (E-166 Eclipse) | Ian Shelly | | 3 | N | ICP / 0600 | ICP / 2000 | |
| ENG6 Woods 27 E-15 KNF Support | Kurt Flewell | 9/2 | 3 | N | ICP / 0600 | ICP / 2000 | |
| ENG6 E-25 KNF (E-235 Eclipse) | Dennis Franklin | 9/6 | 4 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 Platte Valley (E-111 Eclipse) | Alex Haak | 9/2 | 3 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 Berthoud 13 (E-115 Eclipse) | Justin Rupert | 9/2 | 4 | N | ICP / 0600 | ICP / 2000 | |
| ENG3 Nesbit 613 (E-174 Eclipse) | Vas Naiker | | 3 | N | ICP / 0600 | ICP / 2000 | |
| WT2 Johnson (E-39 Eclipse) | Timothy Gray | 9/1 | 1 | N | ICP / 0600 | ICP / 2000 | |
| WT2 Johnson (E-40 Eclipse) | Stephen Boerman | 9/1 | 1 | N | ICP / 0600 | ICP / 2000 | |
| DOZ2 E-45 Able (E-74 Eclipse) | James Gordon | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | |
| DOZ2 E-44 Peters (E-73 Eclipse) | | | 1 | N | ICP / 0600 | ICP / 2000 | |
| HEQB (O-232 Eclipse) | Mike Knipfel | 9/6 | 1 | N | ICP / 0600 | ICP / 2000 | |
| 7. Control Operations Provide structure protection for residence and private property. Backhaul unnecessary supplies and trash. | | | | | | | |
| Special Instructions: Structure Protection | | | | | | | |
| Function | Frequency | Name | Channel | Function | Frequency | Name | Channel |
| Command | RX171.0375N TX165.3625N | CMD3 | 3 (Tone 146.2) | Air to Ground | RX168.3375N TX168.3375N | A/G CMD | 12 |
| Tactical Div/Group | RX168.0500N TX168.0500N | TAC 1 | 10 | Air to Ground | RX164.8375N TX164.8375N | A/G TAC 1 | 13 |
| Prepared by (Resource Unit Leader) Marisa Williams(t) | | Approved by (Planning Section Chief) Walt Herzog | | Date August 24, 2017 | | Time 2100 | |

| | | | | | | | |
|---|-------------------------------|---|---------------------------|---|----------------------------|------------------|---------|
| DIVISION ASSIGNMENT LIST | | 1. Branch II | | 2. Division/Group Contingency | | | |
| 3. Incident Name Eclipse Complex (Oak Fire) | | 4. Operational Period Date: August 25, 2017 Time: 0600- 2000 | | | | | |
| 5. Operations Personnel | | | | | | | |
| Operations Chief | Alec Lane | | Division/Group Supervisor | | Gene Neely | | |
| Branch Director | Don Fregulia, Mario Gomez(t) | | Air Attack Supervisor No. | | | | |
| 6. Resources Assigned this Period | | | | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | |
| DOZ2 Brad Ingram Const. (E-150 Eclipse) | Brad Ingram | 9/3 | 2 | N | ICP / 0600 | ICP / 2000 | |
| DOZ2 Let-er-Buck (E-89 Eclipse) | Steve Lassen | 9/3 | 2 | N | ICP / 0600 | ICP / 2000 | |
| DOZ2 North State (E-34 Eclipse) | George Poe | 8/31 | 2 | N | ICP / 0600 | ICP / 2000 | |
| DOZ2 Tim Johnson (E-147 Eclipse) | Tim Johnson/ Mark Johnson | 9/3 | 2 | N | ICP / 0600 | ICP / 2000 | |
| FALM (O-236 Eclipse) | Travis Barney/ Kyle Armijo | 9/6 | 2 | N | ICP / 0600 | ICP / 2000 | |
| TFLD (O-184 Eclipse) | Logan Lawson | 9/4 | 1 | N | ICP / 0600 | ICP / 2000 | |
| TFLD(t) (O-229 Eclipse) | Curtis Matthews | 9/4 | 1 | N | ICP / 0600 | ICP / 2000 | |
| HEQB (O-197 Eclipse) | Kevin Case | 9/4 | 1 | N | ICP / 0600 | ICP / 2000 | |
| HEQB (O-278 Eclipse) | Doug Lingen | 9/6 | 1 | N | ICP/0600 | ICP/2000 | |
| FEMP (O-9 Eclipse) | Zachary Brown | 8/30 | 1 | N | ICP / 0600 | ICP / 2000 | |
| 7. Control Operations Construct contingency line to protect the community of Happy Camp. Reopen existing dozer lines on Titus Ridge. | | | | | | | |
| Special Instructions: | | | | | | | |
| Function | Frequency | Name | Channel | Function | Frequency | Name | Channel |
| Command | RX 171.0375N TX 165.3625N | CMD 3 | 3 (Tone 146.2) | Air to Ground | RX168.3375N TX168.3375N | A/G CMD | 12 |
| Tactical Div/Group | RX 168.2000N TX 168.2000N | TAC 2 | 5 (146.2) | Air to Ground | RX164.8375N TX164.8375N | A/G TAC1 | 13 |
| Prepared by (Resource Unit Leader) Marisa Williams(t) | | Approved by (Planning Section Chief) Walt Herzog <i>Walt J. Herzog</i> | | Date August 24, 2017 | | Time 2100 | |

| | | | | | | | |
|---|----------------------------|---|--|---------------------------|---|-------------------------------------|---------|
| DIVISION ASSIGNMENT LIST | | | 1. Branch II | | 2. Division/Group NIGHT (Page 1 of 2) | | |
| 3. Incident Name Eclipse Complex (Oak Fire) | | | 4. Operational Period Date: August 25-26, 2017 Time: 1800-0800 | | | | |
| 5. Operations Personnel | | | | | | | |
| Operations Chief | | Mike Klimek (t) | | Division/Group Supervisor | | Paul Mancuso, Stephanie Gleason (t) | |
| Branch Director | | | | Air Attack Supervisor No. | | | |
| 6. Resources Assigned this Period | | | | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | |
| HC1 Feather River IHC (C-6 Eclipse) | Robert Daniels | 8/24 | 20 | N | ICP / 1800 | ICP / 0800 | |
| HC2IA Elk Mountain HS (C-39 Eclipse) | Reymundo Reyes | 8/29 | 21 | N | ICP / 1800 | ICP / 0800 | |
| HC2IA Zuni (C-1 Eclipse) | Carmen Goseyun | 8/28 | 20 | N | ICP / 1800 | ICP / 0800 | |
| ENG3 TMU 44 (E-171 Eclipse) | Spencer Griscom | 8/25 | 1 | N | ICP / 1800 | ICP / 0800 | |
| ENG3 MNF 36 (E-107 Eclipse) | Agustin Rodriguez | 9/1 | 4 | N | ICP / 1800 | ICP / 0800 | |
| ENG3 ENF 314 (E-172 Eclipse) | Scott Soden | 8/25 | 5 | N | ICP / 1800 | ICP / 0800 | |
| ENG3 MNF 353 (E-173 Eclipse) | Conroy Coleman | 8/25 | 5 | N | ICP / 1800 | ICP / 0800 | |
| ENG3 STF 344 (E-122 Eclipse) | Josiah Dewey | 9/2 | 5 | N | ICP / 1800 | ICP / 0800 | |
| ENG3 OVD 3131 (E-125 Eclipse) | Don Shoemaker | 9/2 | 5 | N | ICP / 1800 | ICP / 0800 | |
| ENG3 TNF 73 (E-102 Eclipse) | Jeremy Oster | 9/2 | 5 | N | ICP / 1800 | ICP / 0800 | |
| ENG3 ANF 112 (E-126 Eclipse) | Jarod Breneman | 9/2 | 5 | N | ICP / 1800 | ICP / 0800 | |
| ENG3 ANF 354 (E-116 Eclipse) | Michael Delay | 9/2 | 5 | N | ICP / 1800 | ICP / 0800 | |
| ENG3 PNF 332 (E-105 Eclipse) | Michael Hyett | 9/2 | 5 | N | ICP / 1800 | ICP / 0800 | |
| ENG6 GE Forestry E-7 (E-168 Eclipse) | Josh Nikobym | 8/24 | 3 | N | ICP / 1800 | ICP / 0800 | |
| WT2 Cattlelack Ranch E-7 (E-162 Eclipse) | Randy Horn (Night) | 8/26 | 1 | N | ICP / 1800 | ICP / 0800 | |
| WT2 Cattlelack Ranch E-8 (E-163 Eclipse) | Eugene Graham (Night) | 9/3 | 1 | N | ICP / 1800 | ICP / 0800 | |
| WT2 Cattlelack Ranch E-9 (E-164 Eclipse) | Doug Kaufner (Night) | 9/3 | 1 | N | ICP / 1800 | ICP / 0800 | |
| DOZ2 North State (E-34 Eclipse) | John McGery (Night) | 8/31 | 2 | N | ICP / 1800 | ICP / 0800 | |
| 7. Control Operations | | | | | | | |
| Patrol and mop up to maintain containment. Backhaul unnecessary supplies and trash. | | | | | | | |
| Special Instructions: | | | | | | | |
| Function | Frequency | Name | Channel | Function | Frequency | Name | Channel |
| Command | RX171.0375N TX165.3625N | CMD3 | 3 (Tone 146.2) | Air to Ground | RX168.3375N TX168.3375N | A/G CMD | 12 |
| Tactical Div/Group | RX168.2000N TX168.2000N | TAC 2 | 5 (Tone 146.2) | Air to Ground | RX164.8375N TX164.8375N | A/G TAC 1 | 13 |
| Prepared by (Resource Unit Leader) Marisa Williams(t) | | Approved by (Planning Section Chief) Walt Herzog <i>Walter J. Herzog</i> | | Date August 24, 2017 | | Time 1600 | |



CA-KNF-006098 Complex Fire Weather Forecast

FORECAST NO: 16

NAME OF FIRE: KNF-006098-Complex

PREDICTION FOR: 0600-1800 Day Shift

UNIT: Klamath NF- Happy Camp RD

SHIFT DATE: 8/25

SIGNED:

Incident Meteorologist-Ryan Walbrun

TIME AND DATE

FORECAST ISSUED: 2100 8/24/17

...Warming and drying trend starts today with dry Northeast winds...

WEATHER DISCUSSION: Heavy smoke will linger underneath the inversion at least through early afternoon. However, the large scale weather pattern is changing today and we need to be watching for potential changes over our fire environment. Winds on the ridges will be switching to a North to Northeast direction which will bring smoke from the Oregon and northern fires of our complex towards the Oak Fire. Smoke coming from a different direction will likely shade out new portions of the fires. Wind speeds on the ridges will continue to generally be light with gentle slope winds underneath the inversion. Be on the lookout for any breaks of blue that will help to break the inversion after 1600 hours. Remember rapid drying or warming can be an indicator of an inversion breaking with an anticipated increase in fire behavior. Haines index is 4 today implying medium potential for plume dominated fire which is an increase from yesterday.

WEATHER FORECAST for TODAY:

WEATHER: Dense smoke under the inversion through early afternoon. Possible clearing above 5000 feet.

TEMPERATURES: Highs upper 70s in smoke shaded Divisions to upper 80s elsewhere. Except lower 90s along the Klamath River and areas outside the complex that are sunny.

HUMIDITY: 28-38% morning then dropping 22-26% mid afternoon, bottoming out 17-23% late.

20 FT WINDS:

RIDGETOP - North to Northeast 4-8 mph, may briefly turn Northwest late in the afternoon.

SLOPE/VALLEY – Afternoon upslope 2-5 mph. A few late day gusts 6-8 mph.

HAINES INDEX: 4...slightly unstable. **LAL:** 1

STABILITY/INVERSION: Strong morning inversion breaking around 1600 hours.

OUTLOOK FOR FRIDAY NIGHT: Poor humidity recovery with northeast ridgetop winds allowing smoke to settle into areas below 4000 feet and the Hwy 96 corridor. Northeast ridge winds 4-8 mph some gusts 10-12 mph. Overnight lows 60s to around 70 thermal belts except 50s Hwy 96. Poor humidity recovery most of the night under 40% then briefly 50% around sunrise.

EXTENDED OUTLOOK: A critical weather pattern will develop this weekend as strong high pressure builds. This will set the stage for hot temperatures, low humidity with poor night time recovery along with dry and unstable airmass aloft as Haines 5 conditions are forecast. General winds North to Northeast 5-10 mph.

EXTRA INFORMATION: **Smoke exposure has become Hazardous.** Prepare for the upcoming heat and Hydrate! Portable Weather Station is on Baldy Mtn Lookout, Div D. Line of sight radio transmission can be received on Frequency 163.350 Tone 0057. A second Weather station is on Tims Peak in Div W. Same frequency, Tone 0059.

FIRE BEHAVIOR FORECAST

| | |
|-------------------------------------|---|
| FORECAST NUMBER 18 | TYPE OF FIRE: Wildland Fire |
| FIRE NAME: Eclipse Complex | OPERATIONAL PERIOD: Day shift August 25, 2017 |
| DATE ISSUED: August 24, 2017 | TIME ISSUED: 1900 |
| UNIT: Klamath NF | SIGNED: Bob Patton FBAN <i>[Signature]</i> |

Please see Fire Weather Forecast

Weather: Dense smoke under the inversion through early afternoon. Possible clearing above 5000'.

Max Temp: Afternoon highs upper 70's smoke shaded Divisions to upper 80s elsewhere. Except lower 90s along the Klamath River and areas outside the complex are sunny.

Min RH: 28-38% morning and dropping to 22-26% in the afternoon, bottoming out 17-23% late.

Winds: 20'

Upslope /upvalley: Afternoon upslope 2-5 mph with a few late day gusts to 6- 8 mph

Ridgetop: North to northeast 4-8 mph, may briefly turn northwest late afternoon

Stability/inversion: Strong morning inversion breaking around 1600 hours.

GENERAL

The Eclipse Complex consists of five fires: Clear, Cedar, Oak, Four Mile, and Prescott. The fires are burning in mostly timber; however Oak spotted west into Five Mile Creek drainage which is in the 1987 Ten Bald fire scar which consists of heavy brush, snags, and heavy dead/down fuels. Live fuel moisture is approximately 97% in Manzanita, and 116-118% in Tan Oak.

- ERC's for the predictive service area are 62 around the 86th percentile, down from the 94th percentile, and has dropped from 64-62 in the past few days. ERC's at Oak Knoll are 63 around the 87th percentile down from the 94th percentile and has dropped from 65-63 in the past few days.
- Live fuel moisture is approximately 97% in Manzanita, and 116-118% in Tan Oak.
- Probability of ignition 20-30% under smoke 40-70% clear skies. Spotting distance up to 1 mile. ROS 0-10 ch/hr.

SPECIFIC FIRE BEHAVIOR

Cedar Fire: Growing to the north and east at a low ROS of around 0-2 ch/hr, under the smoke and could increase if the smoke clears.

Four Mile Fire: Slow backing fire in any residual heat from the burning operation off of the Tim's Peak firing operation into Four Mile Creek. The sloopover west of Tim's Peak in Thompson Creek will continue to grow at a minimal ROS of 0-2 ch/hr under smoky skies. Firing the proposed indirect line to secure the spot could be sheltered initially but the column could carry embers southwest to southeast if it goes up high enough.

Oak: Minimal fire behavior from Division D down through Division F along the containment line to Highway 96. The spotfire east of DP 50 will continue to increase at a low ROS under the smoke 0-2 ch/hr. If indirect firing occurs tomorrow to secure the spot the north-northeast winds should be favorable. Watch for the late afternoon switch to northwest that could throw embers southeast. Fire behavior should be moderate under the smoke. Fire will continue backing south towards Hwy 96, 15N32, and the Clear Creek Fire.

Clear Fire: Minimal fire activity is anticipated.

Prescott Fire: Fire will continue moving north where it merged with the Oak Fire and backing south. **ROS on Wednesday afternoon was approximately 50 ch/hr when Prescott and Oak Merged. When the lid comes off expect rapid spread rates in fuels that are lined up with the wind and slope!**

AIR OPERATIONS

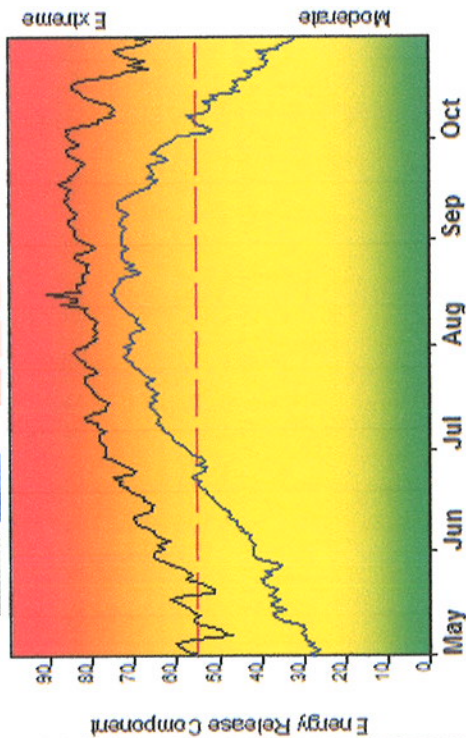
Smoke inversion could hamper air operations in the morning and throughout the shift

SAFETY

Watch for smoke and rolling debris on to Highway 96.

FIRE DANGER -- West Side KNF

Maximum, Average, and 41th Percentile, based on 15 years data



Fire Danger Area:

- ◆ FDRAs: 200, 202, 204, 208
- ◆ NWS Zones: CA280 & CA281
- ◆ RAWS used: see below
- ◆ Means NWICG Wx Station Standards

Fire Danger Interpretation:



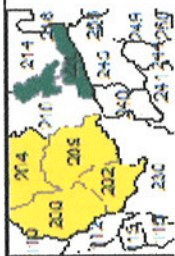
- EXTREME** → Use extreme caution
- (Caution)** → Watch for change
- Moderate** → Lower Potential, but always be aware

Maximum → Highest Energy Release Component by day for 2000 - 2014

Average → shows peak fire season over 15 years (2758 observations)
 41th Percentile → Only 41% of the 2758 days from 2000 - 2014 had an Energy Release Component below 55

Local Thresholds - Watch out:

Combinations of any of these factors can greatly increase fire behavior:
 20' Wind Speed over 4 mph, RH less than 22%,
 Temperature over 75, 1000-Hour Fuel Moisture less than 12



| | | | | |
|---|--|--|--|---|
| INCIDENT RADIO COMMUNICATIONS PLAN | | 1. Incident Name Eclipse Complex | 2. Date/ Time Prepared 8/24/2017 1800 | 3. Operational Period Date/Time 8/25-26 2017 0600 - 2000, 1800 - 0800 |
|---|--|--|--|---|

4. Basic Radio Channel Utilization

| Channel | Function | Assignment | Frequency/Tone | Mode | Remarks | Radio Type/Cache |
|---------|-----------|---------------------------------|--|--------|-------------------------------------|------------------|
| 1 | CMD 1 | CEDAR FIRE | RX 163.1500 TX 171.5375 TONE 141.3 TONE 141.3 | Narrow | ALL DIVISIONS, SLATER BUTTE L.O. | King NIFC |
| 2 | CMD 2 | SOUTH OAK FIRE | RX 173.0375 TX 167.3250 TONE 146.2 TONE 146.2 | Narrow | ALL DIVISIONS, PONY PEAK | King NIFC |
| 3 | CMD 3 | OAK FIRE | RX 171.0375 TX 165.3625 TONE 146.2 TONE 146.2 | Narrow | ALL DIVISIONS, BALDY MTN | King NIFC |
| 4 | TAC 1 | DIV B | RX 168.0500 TX 168.0500 TONE 146.2 TONE 146.2 | Narrow | CEDAR FIRE | King NIFC |
| 5 | TAC 2 | CONTINGENCY GROUP /OAK NIGHT | RX 168.2000 TX 168.2000 TONE 146.2 TONE 146.2 | Narrow | CONTINGENCY GROUP/OAK NIGHT | King NIFC |
| 6 | TAC 3 | DIV D | RX 168.6000 TX 168.6000 TONE 146.2 TONE 146.2 | Narrow | OAK FIRE | King NIFC |
| 7 | TAC 5 | DIV F | RX 168.7250 TX 168.7250 TONE 146.2 TONE 146.2 | Narrow | OAK FIRE | King NIFC |
| 8 | TAC 6 | DIV W | RX 166.7750 TX 166.7750 TONE 146.2 TONE 146.2 | Narrow | CEDAR FIRE | King NIFC |
| 9 | TAC 7 | DIV Z | RX 168.2500 TX 168.2500 TONE 146.2 TONE 146.2 | Narrow | OAK FIRE | King NIFC |
| 10 | TAC 1 | STRUCTURE GROUP | RX 168.0500 TX 168.0500 TONE 146.2 TONE 146.2 | Narrow | ALL FIRES | King NIFC |
| 11 | ORANGE | KNF FIRE RPT IA | RX 172.2750 TX 164.7000 NO TONE TONE 131.8 | Narrow | KNF ORANGE REPEATER, BALDY MTN | King NIFC |
| 12 | A/G CMD | AIR TO GROUND COMMAND | RX 168.3375 TX 168.3375 NO TONE NO TONE | Narrow | ALL FIRE DIVISIONS | King NIFC |
| 13 | A/G TAC 1 | A/G TACTICAL | RX 164.8375 TX 164.8375 NO TONE NO TONE | Narrow | OAK/CLEAR FIRE ALL DIVISIONS | King NIFC |
| 14 | A/G TAC 2 | A/G TACTICAL | RX 164.0125 TX 164.0125 NO TONE NO TONE | Narrow | CEDAR FIRE ALL DIVISIONS | King NIFC |
| 15 | CALCORD | CALCORD | RX 156.0750 TX 156.0750 TONE 156.7 TONE 156.7 | Narrow | ALL FIRE DIVISIONS | King NIFC |
| 16 | AIR GUARD | ALL DIVISIONS | RX 168.6250 TX 168.6250 NO TONE Tone 110.9 | Narrow | AIR EMERGENCY ONLY | King NIFC |

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

AIR OPERATIONS SUMMARY

PREPARED BY: Kerry Koskela *KRK*

PREPARED DATE/TIME: 08/24/17 1930

1. INCIDENT NAME: Eclipse Complex
 2. OPERATIONAL PERIOD DATE: 08/25/17 START TIME: 0600 END TIME: 1800 SUNRISE: 0633 SUNSET: 1958
 NOTE: AIRCRAFT CAN BE SHARED BETWEEN COMPLEXES

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc)
 Possible unidentified low wires & cables in the river corridor. Rafters on the Klamath River.
 Limited visibility due to smoke, do not continue mission if visibility is marginal.
 Ensure all pilots are briefed on appropriate frequencies for that specific fire before launching.
 No dipping within 500 feet of the confluence of all major tributaries of the Klamath River.
 Use established procedures for bucket and tank sanitation where necessary.
 Observe the no fly zones for cultural ceremonies.
 PSD operations are planned if smoke conditions allow. See Project Aviation Safety Plan for specific information.
 128.1750 now linked to Scott Valley and Happy Camp helibases.

4. MEDEVAC A/C:
 H-407 out of Scott Valley for hoist
 With landing zone available non trama H-503 is available
 See Medical Plan
 Latest change 8/23/17

5. TFR: 7/7771
 Ceiling :To and including 11000 MSL
 Polygon: See NOTAM
 TFR Frequency: 128.175

| 6. PERSONNEL | Phone | 7. FREQUENCIES | AM | FM | 8. FIXED-WING | # Avail / Type/ Make-Model / FAA N# / Base(s) |
|---------------------------------------|--------------|-------------------------------|----------|----------|---------------------------|---|
| AOBD: Kerry Koskela | 530-643-6321 | Air to Air TFR/Rotor | 128.1750 | | Airtankers Lead Planes | Filled by request |
| ASGS: Steve Beall | 530-598-6755 | Air Tactics | | 169.1500 | | |
| ATGS: Todd White | 530-263-5621 | Air to Ground CMD | | 168.3375 | ATGS Aircraft | N600WS FMW Aero Commander 690 Relief as requested Cobra AA 509 as requested |
| Scott Valley HB HEB1: Bill Lampert | 530-598-4128 | Branch I Air to Ground TAC | | 164.0125 | MISC. | Scott Valley Helibase Fax 530-468-2118 Scott Valley Helibase Mgr. 530-468-1294 Scott Valley Unicom 122.8 Scott Valley Temp Tower 128.625 |
| Happy Camp HB HEB2: Ray Wilson | 530-493-1779 | Happy Camp Unicom | 122.900 | | | H-407 is located at Dunsuir and is used for fire line extrication and medivac only. |

9. HELICOPTERS (Assigned to Eclipse)

| CALL SIGN | TY | MAKE/MODEL | BASE | AVAIL | START | REMARKS | CALL SIGN | TY | MAKE/MODEL | BASE | AVAIL | START | REMARKS |
|-----------|----|------------|--------------|-------|-------|--------------|-----------|----|------------|------------|-------|-------|---------|
| H-503 | 3 | Bell 407 | Happy Camp | 08:30 | 08:00 | Bucket | 9RH | 1 | KMAX | Happy Camp | 08:30 | 08:00 | Bucket |
| H-506 | 2 | Bell 205 | Siskiyou Co. | 08:30 | 08:00 | Bucket/Cargo | 3HX | 1 | KMAX | Happy Camp | 08:30 | 08:00 | Bucket |

10. MISSIONS

Recons as requested
 Water drops as requested, may use aircraft from Scott Valley if smoked in at Happy Camp Helibase.

MEDICAL PLAN (ICS 206 WF)

| | | | | | | | |
|---|---|-------------------------------|--|---|------------------------------|------------------------|------------------------------------|
| 1. Incident/Project Name | | 2. Operational Period | | | | | |
| Eclipse Complex | | Date/Time 8/25 to 8/26 | | Day 0600-2000 Night 1800-0800 | | | |
| 3. Ambulance Services | | | | | | | |
| Name | Location | Phone & EMS Frequency | Advanced Life Support (ALS) Yes No | | | | |
| Shasta Ambulance Unit 79 | Cedar Fire – DP.10 | Contact on Command | | | X | | |
| Trinity Ambulance 308 | Oak Fire - ICP | Contact on Command | X | | | | |
| Happy Camp Amb. 23 | Night Division – DP.20 | Contact on Command | X | | | | |
| Happy Camp Amb. 22 | 38 Park Way, Happy Camp CA | 530-493-2643 or 530-842-3380 | X | | | | |
| 4. Air Ambulance Services (COORDINATE with AIR AMBULANCES on CALCORD tone 6) | | | | | | | |
| Name | ETA | Phone | Type of Aircraft & Capability | | | | |
| Kern H-407(ALS) | 30 min | 657-464-7830 (Direct) | Hoist Rescue – Dunmuir, CA Day/Night | | | | |
| Lifenet 34(ALS) | 35 min | 530-842-3380 (YICC) | Air Ambulance – Montague, CA Day/Night | | | | |
| Reach/PHI (RN) | 60 min | 530-842-3380 (YICC) | Air Ambulance- Redding, CA Day/Night | | | | |
| Cal-Fire H-102(BLS) | 30 min | 530-842-3380 (YICC) | Hoist Rescue– Kneeland, CA Day | | | | |
| 5. Hospitals | | | | | | | |
| Name & Level | GPS Datum – WGS 84 Degrees Decimal Minutes | | Travel Time Air Gnd | | Phone | Helipad Yes No | Address |
| Fair Child Medical Ctr. | Lat: | N41°43.173 | 20 min | 1.5 hrs | 530-841-6292 | X | 444 Bruce St Yreka, CA |
| | Long: | W122°38.75 | | | | | |
| | VHF: | | | | | | |
| Asante Rogue Valley Memorial. Level II Trauma Center | Lat: | N42°19.08 | 15 min | 2 hrs | 541-789-7132 | X | 2825 Barnett Rd, Medford, OR |
| | Long: | W122°49.91 | | | | | |
| | VHF: | | | | | | |
| Mercy Medical Center Level II Trauma Center | Lat: | N40°34.33 | 60 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°27.32 | | | | | |
| | VHF: | | | | | | |
| 6. Division / Crew Pre-plan. Update and discuss with assigned resources daily | | | | | | | |
| Crew EMTs & Equipment | Happy Camp Airport: Lat: 41°47.448W Long: 123°23.238N | | | | | | |
| Fireline EMTs & Location Adv. Life Support? | | | | | | | |
| Air Hoist site: Lat: / Long: | | | | | | | |
| Helispot: Lat: / Long: | | | | | | | |
| Alternate/No-fly plan: | | | | | | | |
| 7. Remote Aid Stations | | | | | | | |
| Medical Unit– ICP Happy Camp N41°47.48 W123°22.15 | Point of Contact: | | MEDL- Josh Ramey 530-277-1213 | | | | |
| | EMS Responders & Capability: | | Frontline- Advanced Life Support | | | | |
| | Equipment Available on Site: | | Medical supplies | | | | |
| | Ambulance ETA: | | Air – 30 min. Ground – 5 min. | | | | |
| 8. Prepared By (Medical Unit Leader) | | 9. Date/Time | 10. Reviewed By (Safety Officer) | | | 11. Date/Time | |
| Josh Ramey MEDL 530-277-1213 cell or 530-493-1518 office | | 8/24/2017 2000 | Michele Tanzi SOF1 | | | 8/24/2017 2000 | |

MEDICAL PLAN (ICS 206 WF)

Medical Incident Report

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

1. CONTACT COMMUNICATIONS DECLARE: "MEDICAL EMERGENCY" OR "NON-EMERGENCY MEDICAL TRANSPORT"

Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request designated frequency be cleared for emergency traffic.)

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

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

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

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

4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY

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

5. TRANSPORT PLAN:

Air Transport: (Agency Aircraft Preferred)

- Helispot Short-haul/Hoist Life Flight Other

Ground Transport:

- Self-Extract Carry-Out Ambulance Other

6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

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

7. COMMUNICATIONS:

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

8. EVACUATION LOCATION:

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

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

REMEMBER: -Confirm ETA's of resources ordered -Act according to your level of training
 - **If air or ground ambulance is DELAYED:** Package and transport patient to rendezvous with incoming Ambulance.
 Re-route EMS helicopter to rendezvous point as appropriate.

Eclipse Complex - Incident Risk Analysis (215a)

| Div. | LCES Analysis of Tactical Applications (Hazardous Actions or Conditions) | LCES Mitigations/Warnings/Remedies |
|----------------------------|---|---|
| All & ICP | Smoke Exposure | <p>Symptoms: Cough, Headache, Shortness of Breath, Hoarseness, Acute Mental Status Changes, Confusion</p> <p>Mitigation: Drink plenty of fluids to flush added toxins from your body. Try to rotate Crews out of High concentrations of Smoke. You can utilize vehicle Air Conditioners selected to re-cycle with windows rolled up.</p> |
| All | SMOKE & Terrain making it difficult to provide for emergency medical needs | <p>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. Each Division has Medical personnel.</p> |
| HWY 96 | Driving with Limited Visibility due to Smoke | <p>Higher RH% and Smoke particulates cause decreased visibility.</p> <p>Reduce speeds. Low Beams will be better than high beams to see through smoke. Increase distance between vehicles to allow for reaction time. When meeting oncoming traffic at night, come to a controlled stop. Turn headlights to running lights; assist other vehicle in backing to a safe place to allow safe passage around vehicle.</p> |
| All Personnel Includes ICP | Heat Related Illness/Injuries | <ul style="list-style-type: none"> • STAY HYDRATED before, during and after shift. • Pre-hydrate, Rehydrate to keep from DEHYDRATING • Dehydration is PREVENTABLE <p>"Energy Drinks" such as Monster, Red Bull or Rockstar contribute to heat injuries and should not be consumed. Pre-Plan the needs of your crews. Stage more water and Electrolyte drinks along your work area. Order more, take more water/Electrolyte drinks.....it's FREE</p> |
| All | Steep Terrain & Rolling Material | <p>Ensure secure footing. Keep appropriate work spacing. Focus! Concentrate on foot placement to limit slips, trips and falls.</p> <p>Ensure adequate spacing between crewmembers so they can react to dislodged debris. Post lookouts to warn of rolling debris.</p> <p>SHOUT out to warn others. Do NOT stand on HWY 96 cliff areas</p> |
| OAK & CEDAR | Increase in Fire Behavior | <p>Inversion lifting after 1600. Preplan! Identify Trigger Points! How long will it take you to get back to your vehicles and exit the area safely?</p> <p>Know your escape routes as the situations change.</p> <p>Keep your eye out for SPOTS from previous shift</p> |
| OAK | Working with Heavy Equipment | <p>Stay at least 100' in front and 50' behind the equipment.</p> <p>In Timber, distances should be increased to 2½ times the tallest tree height. Avoid working below equipment. Make eye contact with operator: blade down, idle down, before approaching.</p> |
| OAK | Mop-up | <p>Mop-up to the extent necessary to maintain containment. Scout work area prior to engaging in mop-up for fire weakened trees. Use qualified fallers to eliminate Danger Trees. Flag off areas too dangerous to enter. Share info with adjoining & relief resources.</p> |
| All | Danger Trees within Fire Area & Routes to work areas | <p>Old fire scars. Fire weakened trees, shallow root systems, widow makers. Be aware of bind when cutting jackstrawed timber. Watch out when traveling/working during windy conditions. Limit exposure. Mitigate if safe. Use qualified fallers.</p> |

Date & Time Prepared: August 24th, 2017 @ 2100

Operational Period: August 25, 2017 from 0600 - 2000

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

Operational Period: August 25/26, 2017 from 1800 - 0800

CA-KNF-006098 (0505), P5K9QB
 Klamath National Forest
 Northern California Incident Management Team 1



Exposure to Smoke from Fires

The smoke released by any type of fire (forest, brush, crop, structure, tires, waste or wood burning) is a mixture of particles and chemicals produced by incomplete burning of carbon-containing materials. All smoke contains carbon monoxide, carbon dioxide and particulate matter (PM or soot). Smoke can contain many different chemicals, including aldehydes, acid gases, sulfur dioxide, nitrogen oxides, polycyclic aromatic hydrocarbons (PAHs), benzene, toluene, styrene, metals and dioxins. The type and amount of particles and chemicals in smoke varies depending on what is burning, how much oxygen is available, and the burn temperature.

Exposure to high levels of smoke should be avoided. Individuals are advised to limit their physical exertion if exposure to high levels of smoke cannot be avoided. Individuals with cardiovascular or respiratory conditions (e.g., asthma), fetuses, infants, young children, and the elderly may be more vulnerable to the health effects of smoke exposure.

Inhaling smoke for a short time can cause immediate (acute) effects. Smoke is irritating to the eyes, nose, and throat, and its odor may be nauseating. Studies have shown that some people exposed to heavy smoke have temporary changes in lung function, which makes breathing more difficult. Two of the major agents in smoke that can cause health effects are carbon monoxide gas and very small particles (fine particles, or PM_{2.5}). These particles are two and one half (2.5) microns or less in size (25,400 microns equal an inch) and individual particles are too small to be seen with the naked eye.

Inhaling carbon monoxide decreases the body's oxygen supply. This can cause headaches, reduce alertness, and aggravate a heart condition known as angina. Fine particles are able to travel deeply into the respiratory tract, reaching the lungs. Inhaling fine particles can cause a variety of health effects, including respiratory irritation and shortness of breath, and can worsen medical conditions such as asthma and heart disease. During increased physical exertion, cardiovascular effects can be worsened by exposure to carbon monoxide and particulate matter. Once exposure stops, symptoms from inhaling carbon monoxide or fine particles generally diminish, but may last for a couple of days.

Avoiding smoky situations is the best way to avoid exposure. If your age or health status places you at greater risk from smoke exposure you should speak with your doctor about alternative steps you can take when encountering smoky situations. Anyone with persisting or frequent symptoms that they think are associated with smoke exposure should see their health care provider.

- ★ Drink plenty of fluids to help flush the body of toxins. Try to rotate crews out of high concentrations of smoke. Turn on Air Conditioner in vehicle and select "re-cycle" to clean out cabin air (as long as your vehicle has a cabin air filter) with windows rolled up.
- ★ N90 Particulate Masks have been ordered.

INCIDENT TRAINING MESSAGE

All trainees on the incident need to register with the Training Specialist (TNSP)

- Training Specialist is located on “Main Street” at the ICP
- Use the QR code below or stop by the training trailer to register your assignment

DEMOBING trainees need to close out with the Training Specialist in order to receive documented credit for your assignment

- Bring a completed and signed ICS 225 or 226 Performance Evaluation
- Position Task Book with completed Evaluator’s Page
- A completed Exit Interview

ALL forms are available at the training trailer

Trainers if you leave the incident before your trainee you will need to complete a Performance Evaluation for the time your trainee was assigned to you.



<https://goo.gl/aKZEkT>

"Train as if your life depends on it because it does."

Paul Gleason

Minimum Impact Suppression Tactics *

The intent of minimum impact suppression tactics is to manage a wildland fire with the least impact to natural and cultural resources. Firefighter safety, fire conditions, and good judgment dictate the actions taken.

By minimizing impacts of fire management actions, unnecessary resource damage is prevented and cost savings can be realized. These actions include, but are not limited to:

Line Construction and Mopup

Consider:

- Cold-trailing fireline.
- Using wetline or sprinklers as control line.
- Using natural or human made barriers to limit fire spread.
- Burning out sections of fireline.
- Limiting width and depth of fireline necessary to limit fire spread.

Locate pumps and fuel sources to minimize impacts to streams.

Minimize cutting of trees and snags to those that pose safety or line construction concerns.

Move or roll downed material out of fireline construction area.

In areas of low spotting potential, allow large-diameter logs to burn out.

Limb only fuels adjacent to the fireline with potential to spread outside the line or produce spotting issues.

Scrape around tree bases near fireline likely to cause fire spread or act as ladder fuel.

Minimize bucking of logs to check/extinguish hot spots; preferably roll logs to extinguish and return logs to original position.

Utilize extensive cold-trailing and/or hot-spot detection devices along perimeter.

Increased use of fireline patrols/monitoring.

Flush-cut stumps after securing fireline.

Long-Term Incidents

Consult with Resource Advisor to locate suitable campsites. Scout thoroughly to avoid hazards (bee's nests, widowmakers, etc.).

Plan for appropriate methods of:

- Helispot locations
- Supply deliveries
- Trash back-haul
- Disposal of human waste

Minimize ground and vegetation disturbance when establishing sleeping areas.

Use locally approved storage methods to animal-proof food and trash.

When abandoning camp, rehab impacts created by fire personnel.

*From: Incident Response Pocket Guide, PMS 461, NFES 1077, January 2014



INCIDENT PERSONNAL 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.

Traffic Control “Piloted Traffic” Process

- ★ All traffic (Fire & Public) will wait to be Piloted when “Piloted Traffic” is in place.
 - “Piloted Traffic” is utilizing the East bound (River side) lane.
- ★ “Emergency Incident Traffic” approved by Division Group Supervisor (or above), or Safety will utilize the West bound (Fire Side) lane.
 - **CALTRANS** could be in the West bound (Fire side) lane going either direction bumping rocks from roadway.
- ★ Expect oncoming traffic at ALL times
- ★ Utilize Vehicle Hazard lights at a minimum, Overhead REDs if equipped
- ★ Piloted Traffic will be held (stopped) for One hour: **0700 to 0800**, to allow Day Fire Resources safe and effective transition between Day/Night Resources, and again at **1900 to 2000** to allow Night Fire Resources safe and effective transition between Night/Day.
- ★ Please keep your speeds down at all times.

Be alert. Keep calm. Think clearly. Act decisively.

| | | | | | |
|---|---|----------|---|--|-------------------------------|
| 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: | | |



