

Eclipse Complex

Incident Action Plan

Friday, Aug. 18th to Saturday, Aug 19th 2017

Day Shift 0600 – 2000 & Night Shift 1800 – 0800



- ✓ **Fight Fatigue with Diet**
 - Drink plenty of fluids
 - Water and Electrolyte Drinks
 - Eat Breakfast
 - Eggs are high in protein
 - Eat Protein and Carbs especially at Lunch
 - Fruits and Nuts help
 - Eat small amounts throughout the day
 - Keeps Blood Sugar Levels even

- ✓ **Continued Hot & Dry**
 - Monitor Crews for Heat Related Illness Symptoms
 - Muscle Cramps/Spasms
 - Light-headed, dizziness and/or fainting
 - Headache, chills, nausea, vomiting
 - When in doubt, seek Medical attention



**KEEP A HIGH LEVEL OF
SITUATIONAL AWARENESS**
Eclipse Complex: CA-KNF-006098 (0505)
Klamath National Forest

INCIDENT OBJECTIVES	1. Incident Name Eclipse Complex	2. Date 08/17/2017	3. Time 2100									
<p>4. Operational Period August 18-19, 2017 DAY / NIGHT SHIFT</p>												
<p><u>CONTROL OBJECTIVES</u></p> <p>1) Keep the Oak Fire:</p> <ul style="list-style-type: none"> • South of Baldy Mtn. Lookout and the 17N11 Road to protect cultural and natural resources. • West of the 16N10 Road to protect private property and infrastructure. • North of 16N12 Road to protect private property, infrastructure, and cultural resources. • Within the western boundary of the Siskiyou Wilderness to protect natural resources. <p>2) Keep the Cedar, Clear, Prescott, East, and Four-Mile Butte fires:</p> <ul style="list-style-type: none"> • Within remote national forest areas to protect heritage, cultural, and natural resources. <p>3) Confine, contain, or control all new fires commensurate with values at risk.</p>												
<p><u>MANAGEMENT OBJECTIVES</u></p> <p>1) Provide for public and fire fighter safety by maintaining life first principles.</p> <p>2) Implement strategies and tactics that have a high probability of success always taking into consideration responder exposure.</p> <p>3) Minimize impacts to cultural resources, infrastructure, and private property.</p> <p>4) Establish and strengthen cooperators, partners, and stakeholder relationships.</p> <p>5) Provide for timely and accurate incident information via the media, public meetings, & public contacts.</p>												
<p>6. Weather Forecast for Period</p> <ul style="list-style-type: none"> • See attached weather forecast. 												
<p>7. General Safety Message</p> <ul style="list-style-type: none"> • See attached safety messages. 												
<p>8. Attachments (mark if attached)</p>												
<table border="0"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input checked="" type="checkbox"/> Weather</td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> ICS215a</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS 205</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input type="checkbox"/> Rehab Considerations</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> ICS215a	<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Rehab Considerations
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather										
<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> ICS215a										
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Rehab Considerations										
<p>9. Prepared by (Planning Section Chief) Walter Herzog</p>	<p>10. Approved by (Incident Commander) Curtis Coots <i>PC-1B</i></p>											

ORGANIZATION ASSIGNMENT LIST

1. Incident Name		Eclipse Complex	
2. Date	3. Time		
August 17, 2017	2100		
4. Operational Period			
Day and Night Shift, August 18-19, 2017			
Position	Name		
5. Incident Commander and Staff			
Incident Commander	Curtis Coofs		
Deputy	Paul Bannister		
Safety Officer	Michele Tanzi, Jeff Barnhart, Mike Frederick, Robert Hilfer (t)		
Information Officer	Phyllis Swanson, Barbara Rebiskie		
Liaison Officer	Kathy Hardy		
6. Agency Representative			
Agency Administrator	Jeff Marszal		
Deputy Agency Administrator	Eric Baxter		
Karuk Tribal Rep	Earl Crosby		
Heritage Coordinator	Herman Albers		
Cal Fire	Luke Kendall		
CCC Agency Rep			
READ	Greg Bousfield		
Heritage Read	Matther Padilla		
7. Planning Section			
Chief	Walter Herzog		
Deputy	Alan Taylor		
Resources Unit	Marissa Jones		
Situation Unit	Eric Kronner		
Demobilization Unit	Gary Deboi		
Documentation Unit	Rex Crabtree		
Training	Greg Kurtz		
CTSP	George Steel		
GISS	Jim Gonzalez, Kent Bloomer(t), Zach Rich (t)		
FBAN	Bob Patton		
IMET	Ryan Walbrun		
SCKN(t)	Marissa Williams		
LTAN	Clint Isbell		
8. Logistics Section			
Chief	Mike Jellison, Richard Crowther (t)		
Deputy			
Supply Unit	David Alicea		
Ordering	Aaron Woods		

Facilities Unit	Jeff Huhtala, Frank DelCarlo
Ground Support Unit	Harry Zabel, John Wickstrom (t)
Communications Unit	John Chapman
COMT / INCM	Matt Panks, Robert Flaim
Medical Unit	Josh Ramey, Charles McGary (t)
Receiving & Distribution	Fred Johnson
Security Manager	Michael Turner
Food Unit	Mark McGuiness, Jay Westlake
9. Operations Section	
Operations – Day	Alec Lane
Operations – Night	Mike Klimek (t)
Planning Ops	Mario Gomez (t), Kyle Jacobson (t)
a. Division/Groups	
Branch I	Curt Lindstrand
Division/Group CEDAR B	Jack Sevelson, Brian Combs (t)
Division/Group CEDAR W	Cheveyeo Munk
Division/Group CEDAR G/H	unstaffed
Division/Group	
Division/Group	
Division/Group	
Division/Group	
b. Division/Groups	
Branch II	Don Fregulia
Division/Group OAK D	Tim Ritchey, Tommy Hawkins (t)
Division/Group OAK F	Richard Inghram, Leland Ratcliff (t)
Division/Group OAK Z	Mike Sherman, Joe McGill (t)
Division/Group CLEAR	
A/C/M	
PRESCOTT FIRE	Unstaffed
IA	tba
OAK NIGHT	tba
c. Air Operations Branch	
Air Operations Branch Director	Kerry Koskela
Air Attack Supervisor	
Air Support Supervisor	Steve Beall, Jim Gould
10. Finance Section	
Chief	Lois Chariton
Time Unit	Alejandra Pena-Godoy
Equipment Unit	
Personnel Unit	Louise Casias
Cost Unit	Lou Ann Charbonnier (t)
Compensation/Claims Unit	Debbie McIntosh
Prepared by (Resource Unit Leader)	
Gary R. Deboi	

DIVISION ASSIGNMENT LIST		1. Branch	I		2. Division/Group	B (Page 1 of 2)	
3. Incident Name		4. Operational Period				Date: August 18, 2017 Time: 0600- 2000	
Eclipse Complex (Cedar Fire)		Operations Personnel					
5.	Operations Chief	Alec Lane		Division/Group Supervisor	Jack Sevelson, Brian Combs (†)		
	Branch Director	Curt Lindstrand		Air Attack Supervisor No.			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number of Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
HC21A Klamath (C-3 Eclipse)	Andy Zink	8/25 18	No	ICP/0600	ICP/2000		
HC2 Black Eagles 5 (C-7 Eclipse)	Nathan Parker	8/22 22	No	ICP/0600	ICP/2000		
HC2 Black Eagles 1 (C-11 Eclipse)	Brian Hicks	8/25 20	No	ICP/0600	ICP/2000		
HC2 GE Forestry C-5 (C-29 Eclipse)	Hugo Chaparro Nieto	8/18 20	No	ICP/0600	ICP/2000		
ENG3 Engine 353 E-17	Lucas Birch	8/24 5	No	ICP/0600	ICP/2000		
ENG3 Nesbit 613 E-8	Vas Naiker	8/24 3	No	ICP/0600	ICP/2000		
ENG6 K&L Farms E-5	Ian Shelly	8/24 3	No	ICP/0600	ICP/2000		
ENG6 Volcano E-11	Roy Baer	8/26 3	No	ICP/0600	ICP/2000		
ENG6 Crown Chaser E-6	Scott Farmer	8/24 3	No	ICP/0600	ICP/2000		
CHIP T1 Greenhouse E-27	Nick Drogowski	8/28 2	No	ICP/0600	ICP/2000		
CHIP T1 Patrick E-93 (E-68Eclipse)	Ben Castle	8/23 2	No	ICP/0600	ICP/2000		
STCR O-70	Lafe Martin	8/26 1	No	ICP/0600	ICP/2000		
STCR (†)	Cody Stacher	8/25 1	No	ICP/0600	ICP/2000		
TFLD/TFLD (†) O-72/O-73	Chad Machmer/Adam James	8/26 2	No	ICP/0600	ICP/2000		
FALM North Zone Fallers O-29		8/26 2	No	ICP/0600	ICP/2000		
7. Control Operations Continue to prep 19N01 Road.							
Special Instructions: EMT Galt/Paramedic Winslow Assigned to Klamath Hotshots							
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	RX 163.1500N	CMD 1	1 (Tone 141.3)	Air to Ground	RX168.3375N	A/G CMD	12
	TX 171.5375N				TX168.3375N		
Tactical Div/Group	RX 168.0500N	TAC 1	3 (Tone 146.2)				
	TX 168.0500N						
Prepared by (Resource Unit Leader) Marissa Jones		Approved by (Planning Section Chief) Walt Herzog		Date	August 17, 2017	Time	2100

DIVISION ASSIGNMENT LIST		1. Branch	2. Division/Group				
3. Incident Name Eclipse Complex (Oak Fire)		II		D (Page 1 of 2)			
4. Operational Period		Date: August 18, 2017	Time: 0600- 2000				
5. Operations Personnel							
Operations Chief	Alec Lane	Division/Group Supervisor	Tim Ritchey/ Tommy Hawkins (t)				
Branch Director	Don Fregulia	Air Attack Supervisor No.					
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
T1 Beckwourth IHC (C-5 Eclipse)	Mike Wintch	19	N	ICP / 0600	ICP / 2000		
T1 Tallac IHC	Kyle Betty	19	N	ICP / 0600	ICP / 2000		
T1 Smith River IHC (C-12 Eclipse)		20	N	ICP / 0600	ICP / 2000		
T2IA Firestorm C-17			N	ICP / 0600	ICP / 2000		
T2 Gunnison River C-1	Mike Megel	20	N	ICP / 0600	ICP / 2000		
T2 Trabuco 1 (C-18 Eclipse)		20	N	ICP / 0600	ICP / 2000		
ENG3 TNF E-61 (E-63 Eclipse)			N	ICP / 0600	ICP / 2000		
ENG3 MNF E-353 E-20	Conroy Coleman	5	N	ICP / 0600	ICP / 2000		
ENG3 ENF E-314	Scott Soden	5	N	ICP / 0600	ICP / 2000		
ENG3 South Metro E-79	Craig Spader	4	N	ICP / 0600	ICP / 2000		
ENG3 KNF E-75 (E-81 Eclipse)	Harris Stoner		N	ICP / 0600	ICP / 2000		
ENG6 GCT 80 E-18			N	ICP / 0600	ICP / 2000		
ENG6 GCT 81 E-17			N	ICP / 0600	ICP / 2000		
ENG6 Double D Fire E-9	Duane Dearborn	3	N	ICP / 0600	ICP / 2000		
Dozer E-4			N	ICP / 0600	ICP / 2000		
7. Control Operations							
Reopen and prep for possible firing 16N08 road to Boulder Peak and the Wilderness Boundary.							
Patrol and hold previous shifts burnout.							
Scout opportunities for indirect line north of Boulder Peak.							
Special Instructions: Spike Camp							
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	RX171.0375N TX165.3625N	CMD3	7 (TX Tone 146.2)	Air to Ground	RX164.8375N TX164.8375N	A/G TAC 1	13
Tactical Div/Group	RX 168.6000N TX 168.6000N	TAC 2	4 (Tone 146.2)				
Prepared by (Resource Unit Leader)	Marissa Jones	Approved by (Planning Section Chief)	Walt Herzog	Date	August 17, 2017	Time	2100

DIVISION ASSIGNMENT LIST		1. Branch	2. Division/Group
		II	D (Page 2 of 2)
3. Incident Name	4. Operational Period		
Eclipse Complex (Oak Fire)	Date: August 18, 2017	Time: 0600- 2000	

5. Operations Personnel			
Operations Chief	Alec Lane	Division/Group Supervisor	Tim Ritchey/ Tommy Hawkins (t)
Branch Director	Don Fregulia	Air Attack Supervisor No.	

6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
WT Cattlelack Ranch E-7	Randy Horn	1	N	ICP / 0600	ICP / 2000	
WT Cattlelack Ranch E-9	Bill Schmitt	1	N	ICP / 0600	ICP / 2000	
WT 21 E-82	Roman Dobratz	1	N	ICP / 0600	ICP / 2000	
HEQB O-15 (O-69 Eclipse)	Andy Achter	1	N	ICP / 0600	ICP / 2000	8/26
FOBS O-53 (t)	Michael Townsend	1	N	ICP / 0600	ICP / 2000	
TFLD O-9	Robert Kelly	1	N	ICP / 0600	ICP / 2000	
TFLD (O-7 Eclipse)	David Rogers	1	N	ICP / 0600	ICP / 2000	
TFLD (t) (O-44 Eclipse)	Kevin Osborne	1	N	ICP / 0600	ICP / 2000	8/29
SOF2 O-14	Mike Frederick	1	N	ICP / 0600	ICP / 2000	8/29
SOFR(t) O-13	Terry Nickerson	1	N	ICP / 0600	ICP / 2000	8/29
SOFR O-56	Greg Powell	1	N	ICP / 0600	ICP / 2000	8/29
EMT O-6	James Moreta	1	N	ICP / 0600	ICP / 2000	8/20
Paramedic O-5	Patrick Burton	1	N	ICP / 0600	ICP / 2000	8/20
REAF O-76	Nick Meyer	1	No	ICP/0600	ICP/2000	8/26
REAF (t) O-59	Troy Maikis	1	No	ICP/0600	ICP/2000	8/23
Heritage Consultant O-81	Joe Jerry	1	No	ICP/0600	ICP/2000	

7. Control Operations
 Reopen and prep for possible firing 16N08 road to Boulder Peak and the Wilderness Boundary.
 Patrol and hold previous shifts burnout.
 Scout opportunities for indirect line north of Boulder Peak

Special instructions:
 Spike Camp

Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	RX171.0375N	CMD3	7 (TX Tone 146.2)	Air to Ground	RX164.8375N	A/G TAC 1	13
	TX165.3625N				TX164.8375N		
Tactical Div/Group	RX 168.6000N	TAC 2	4 (Tone 146.2)				
	TX 168.6000N						
Prepared by (Resource Unit Leader) Marissa Jones		Approved by (Planning Section Chief) Walt Herzog		Date	Time		
				August 17, 2017	2100		

DIVISION ASSIGNMENT LIST		1. Branch II	2. Division/Group F
3. Incident Name Eclipse Complex (Oak Fire)		Date: August 18, 2017 Time: 0600- 2000	
4. Operational Period			

5. Operations Personnel			
Operations Chief	Alec Lane	Division/Group Supervisor	Richard Ingraham, Leland Ratcliff (t)
Branch Director	Don Fregulia	Air Attack Supervisor No.	

Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC2 IA GFP 15 Delta(C-22 Eclipse)	Brandon Campbell	20	N	ICP / 0600	ICP / 2000	
HC2 Cobras 4 (C-23 Eclipse)	J. Torres	21	N	ICP / 0600	ICP / 2000	
T2 Mosqueda (C-15 Eclipse)	Jose Mosqueda	20	N	ICP / 0600	ICP / 2000	
T2 Eagle Lake C-4	Ben Wheeler		N	ICP / 0600	ICP / 2000	
ST 6606C	Torres	26	N	ICP / 0600	ICP / 2000	
ENG3 J3 Contracting E-17 E-13	Matt Frederick	3	N	ICP / 0600	ICP / 2000	
ENG6 J3 Contracting E-13 E-24	John Hoellerich	3	N	ICP / 0600	ICP / 2000	
ENG6 Rocky Point E-12	KC Frye	3	N	ICP / 0600	ICP / 2000	
ENG3 Blaze Runner E-10	John Vincent	3	N	ICP / 0600	ICP / 2000	
WT Cattlelack Ranch E-8	Jim	1	N	ICP / 0600	ICP / 2000	
Chipper E-17	Brandon Balderas	1	N	ICP / 0600	ICP / 2000	
DOZ2 North State (E-34 Eclipse)	George Poe	1	N	ICP / 0600	ICP / 2000	
TFLD O-39	Robert Hoyle	1	N	ICP / 0600	ICP / 2000	
SOF2 O-14	Mike Frederick	1	N	ICP / 0600	ICP / 2000	
SOFR (t)	Terry Nickerson	1	N	ICP / 0600	ICP / 2000	
EMT O-3	Karen Lichtf	1	N	ICP / 0600	ICP / 2000	
Pamamedic	Paul Gonsolis	1	N	ICP / 0600	ICP / 2000	
HEQB O-9	Kelly Snaidman	1	N	ICP / 0600	ICP / 2000	
ARCH	Bret Guisto	1	N	ICP / 0600	ICP / 2000	
REAF	Erin Longerman	1	N	ICP / 0600	ICP / 2000	

7. Control Operations

Hold fire within existing containment lines.

Mop-up to the extent necessary to maintain containment

Reopen and assess existing dozer lines to protect the community of Happy Camp.

Assess opportunities for contingency line.

Special Instructions:

Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	RX171.0375N	CMD3	7	Air to Ground	RX164.8375N	A/G TAC 1	13
	TX165.3625N				TX164.8375N		
Tactical Div/Group	RX 166.7750N	TAC 3	5	(Tone 146.2)			
	TX 166.7750N						
Prepared by (Resource Unit Leader) Marissa Jones		Approved by (Planning Section Chief) Walt Heizog		Date	August 17, 2017	Time	2100

DIVISION ASSIGNMENT LIST		1. Branch II	2. Division/Group Z				
3. Incident Name Eclipse Complex (Oak Fire)		Date: August 18, 2017 Time: 0600- 2000					
4. Operational Period							
5. Operations Personnel							
Operations Chief	Alec Lane	Division/Group Supervisor	Mike Sherman, Joe McGinn (t)				
Branch Director	Don Fregulia	Air Attack Supervisor No.					
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
T1 Plumas IHC (C-2 Eclipse)	Mike Sherman	20	N	ICP / 0600	ICP / 2000		
T1 Feather River IHC (C-6 Eclipse)	Robert Daniels	20	N	ICP / 0600	ICP / 2000		
T2/A Lassen HS (C-17 Eclipse)	Allen Schultz	19	N	ICP / 0600	ICP / 2000		
T2/A Lava River (C-13 Eclipse)	Luis Perez	20	N	ICP / 0600	ICP / 2000		
ST SHF 3675C E-11	Liz Younger/Adam Zaharris(t)	27	N	ICP / 0600	ICP / 2000		
Dozer E-44 Peters (E-73 Eclipse)		1	N	ICP / 0600	ICP / 2000		
Dozer E-45 Able (E-74 Eclipse)		1	N	ICP / 0600	ICP / 2000		
Dozer E-1		1	N	ICP / 0600	ICP / 2000		
Dozer E-2		1	N	ICP / 0600	ICP / 2000		
HEQB	Beach	1	N	ICP / 0600	ICP / 2000		
TFLD (O-78 Eclipse)	Chris Watkins	1	N	ICP / 0600	ICP / 2000		
HEQB O-68(O-89 Eclipse)	Casey Rustenhoven	1	N	ICP / 0600	ICP / 2000		
HEQB O-57	Tyrell Drew	1	N	ICP / 0600	ICP / 2000		
FALM O-1	Miller Fallers	1	N	ICP / 0600	ICP / 2000		
SOFR O-56	Greg Powell	1	N	ICP / 0600	ICP / 2000		
Masticator E-33	Justin Cloughton	1	N	ICP / 0600	ICP / 2000		
7. Control Operations							
Patrol and hold fire within existing containment lines.							
Assess opportunities for contingency line to the south and west of Oak Flat Creek.							
Safety Officers working across all Oak divisions.							
Prep 16N10 rd for firing from Oak Flat Creek To the south							
EMT's / Paramedics shared with Division F.							
Special Instructions:							
Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	RX171.0375N TX165.3625N	CMD3	7 (Tone 146.2)	Air to Ground	RX164.8375N TX164.8375N	A/G TAC 1	13
Tactical Div/Group	RX 168.0500N TX 168.0500N	TAC 6	10 (Tone 146.2)				
Prepared by (Resource Unit Leader)	Approved by (Planning Section Chief)		Date	Time			
Marissa Jones	Walt Herzog		August 17, 2017	2100			

ICS 204 Form DIVISION ASSIGNMENT LIST

BRANCH - II

1. INCIDENT NAME:
Eclipse Complex (Clear Fire)

2. OPERATIONAL PERIOD:
DATE: 08/18/17
Day

3. DIVISION/GROUP:
A / C / M

4. OPERATIONS PERSONNEL
Operations Chief:
Alec Lane
Division Supervisor:

TIME:
0600 - 2000

5. RESOURCES ASSIGNED THIS PERIOD

RESOURCE DESIGNATOR	LEADER	NUMBER PERSONS	TRANS. NEEDED	DROP-OFF PT/TIME	PICK-UP PT/TIME
HC2 GE Forestry (C-16 Eclipse)	Raul Chaparro 8/18	20	N	ICP / 0600	ICP / 2000
HC2 Pacific Oasis (C-10 Eclipse)	William Dietz 8/21	20	N	ICP / 0600	ICP / 2000
HC2 GE Forestry C-6(C-28 Eclipse)	Pedro Chaparro 8/19	20	N	ICP / 0600	ICP / 2000
ENG6 Rogue River E-4	James Jones 8/24	3	N	ICP / 0600	ICP / 2000
ENG3 KNF-26	T. Koch 8/29	5	N	ICP / 0600	ICP / 2000
WT Tobiaasson E-52	Raynold Tobiaasson 8/19	2	N	ICP / 0600	ICP / 2000
WT White Logging E-51	Tom White 8/21	1	N	ICP / 0600	ICP / 2000
Chipper Valley Timber E-32 (E-83)	Jeremiah Coleman 8/23	2	N	ICP / 0600	ICP / 2000
SOFR (E-59 Eclipse)	Robert Fisher 8/29	1	N	ICP / 0600	ICP / 2000
TFLD O-20	Kenneth Glazer 8/31	1	N	ICP / 0600	ICP / 2000
EMT O-48 (O-77 Eclipse)	Bill Walls 8/18	1	N	ICP / 0600	ICP / 2000
EMT O-84 (O-97 Eclipse)	Chris Ingalls 8/19	1	N	ICP / 0600	ICP / 2000
EMT O-9	Zachary Brown 8/30	1	N	ICP / 0600	ICP / 2000
Paramedic (O-29 Eclipse)	Damien Criner 8/31	1	N	ICP / 0600	ICP / 2000

6. CONTROL OPERATIONS:

Mop up areas threatening containment.
Patrol fire perimeter.
Identify areas for suppression repair.
Backhaul excess equipment.

7. SPECIAL INSTRUCTIONS:

8. DIVISION/GROUP COMMUNICATIONS SUMMARY

FUNCTION	Name	Channel	RX Frequency	RX Tone	TX Frequency	TX Tone
Command	Cmd 2	2	173.0375N	146.4	167.3250N	146.2
Tactical	Tac 5	8	168.7250N	146.2	168.7250N	146.2
Air to Ground	A/G TAC 1	13	164.8375N		164.8375N	

9. PREPARED BY (RESOURCE UNIT LEADER):

Marissa Jones

APPROVED BY:

Wait Herzog

DATE:

8/17/17

TIME:

2200

DIVISION ASSIGNMENT LIST		1. Branch	2. Division/Group
		II	ALL - NIGHT
3. Incident Name			
Eclipse Complex (Oak Fire)		4. Operational Period	
		Date: August 18-19, 2017	Time: 1800-0800

5. Operations Personnel			
Operations Chief	Mike Klimek (t)	Division/Group Supervisor	
Branch Director	Don Fregulia	Air Attack Supervisor No.	

6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
T2IA Elk Mountain HS	Reymundo Reyes	21	N	ICP / 1800	ICP / 0800	
T2IA Cooper (C-14 Eclipse)	Sean Peterson	20	N	ICP / 1800	ICP / 0800	
T2IA Zuni (C-1 Eclipse)	Carmen Goseyun	20	N	ICP / 1800	ICP / 0800	
ENG3 TMU Engine 44	Andrew Auld	5	N	ICP / 1800	ICP / 0800	
ENG3 Utah Engine 11	Patrick Carlson	5	N	ICP / 1800	ICP / 0800	
ENG3 PNF 16	Victor Preciado	5	N	ICP / 1800	ICP / 0800	
ENG3 PNF 26	Brian Grabowski	5	N	ICP / 1800	ICP / 0800	
ENG3 PNF 323	Jes Steffer	5	N	ICP / 1800	ICP / 0800	
ENG3 Platte Canyon E-80	Ben Dunning	3	N	ICP / 1800	ICP / 0800	
ENG6 GE Forestry E-7	Josh Nikobym	3	N	ICP / 1800	ICP / 0800	
Paramedic(O-27)	Eric Griffiths	1	N	ICP / 1800	ICP / 0800	
EMT (O-12)	Shawn Johnson		N	ICP / 1800	ICP / 0800	

7. Control Operations
Secure fire edge and patrol.

Special Instructions:
See safety message.

Function	Frequency	Name	Channel	Function	Frequency	Name	Channel
Command	RX171.0375N	CMD3	7 (Tone 146.2)	Air to Ground	RX164.8375N	A/G TAC 1	13
	TX165.3625N				TX164.8375N		
Tactical Div/Group	RX 166.7750N	TAC 3	5 (Tone 146.2)				
	TX 166.7750N						
Prepared by (Resource Unit Leader) Marissa Jones	Approved by (Planning Section Chief) Wait Herzog			Date	August 17, 2017	Time	2100



Eclipse Complex Fire Weather Forecast



FORECAST NO: 2

NAME OF FIRE: Eclipse Complex

PREDICTION FOR: 0600-1800 Day Shift

UNIT: Klamath NF- Happy Camp RD

SHIFT DATE: 8/18

SIGNED: *Ryan Walsh*

TIME AND DATE

Incident Meteorologist-Ryan Walbrun

FORECAST ISSUED: 2100 8/17/17

...Hot, dry and unstable today with Haines 5 conditions...

WEATHER DISCUSSION: Critical fire weather conditions will persist across all fires in the complex today. Afternoon highs will warm into the 90s with humidity values into the mid-teens. Ridge winds will remain from the North to Northeast while lighter slope dominated winds will continue mid and lower slopes. In addition to the hot and dry conditions there will be a dry and unstable airmass aloft over the region. Haines index of 5 is forecast suggesting a high potential for plume dominated fire especially any afternoon slope driven runs in the timber. The main smoke columns should continue to be pushed away from the region and towards the coast. However there will be enough smoke in the valleys that will have a hard time breaking through the inversions with smoke from Oregon fires shading us at times as well. Smoke will likely limit the use and effectiveness of air operations so plan your actions accordingly.

WEATHER FORECAST for TODAY:

WEATHER: Widespread smoke otherwise mostly sunny.

TEMPERATURES: Afternoon highs mid 80s under smoke to mid 90s full sunshine below 2000 feet.

HUMIDITY: Lowering 14-22%, driest lower slopes under full sunshine.

20 FT WINDS:

RIDGETOP - Northeast 4-8 mph with morning gusts 12-15 mph...easing to 10 mph afternoon hours.

SLOPE/VALLEY - Afternoon upslope 2-5 mph late day gusts 8 mph.

HAINES INDEX: 5

STABILITY/INVERSION: Strong morning inversion breaking around 1500-1600 hours.

OUTLOOK FOR FRIDAY NIGHT: Smoky skies with strong inversion setting up after 9 pm. Ridge winds still from the Northeast but a little lighter around 4-8 mph. Continued poor to moderate humidity recovery upper slopes around 40% by morning with better recovery 55-60% lower drainages. Overnights lows mainly in the 60s over the fires.

OUTLOOK FOR THE WEEKEND: The ridge will weaken slightly allowing for a few degrees of cooling and a slight uptick in humidity. Lighter winds aloft will likely lead to stronger inversions and smoke staying in the valleys for much of the day. Ridge winds will continue from the North to Northeast around 5-10 mph with light slope winds in the drainages but may start to change to more Northwest later Saturday into Sunday. More noted cooling back to normal may occur by Monday with a chance of thunderstorms by Tuesday.

EXTRA INFORMATION:

In addition to critical fire weather conditions leading to active fire behavior the biggest threat to your safety may be heat related illness over the coming days. Take heat related illness seriously and take the opportunity to hydrate.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER 5	TYPE OF FIRE: Wildland Fire
FIRE NAME: Eclipse Complex	OPERATIONAL PERIOD: Day shift August 18, 2017
DATE ISSUED: August 17, 2017	TIME ISSUED: 1900
UNIT: Klamath NF	SIGNED: Bob Patton <i>Bob Patton</i>
	FBAN

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

Max Temp: 80's under the smoke to mid 90s full sunshine below 2000'

Min RH: 15-25%

Winds: 20'

Upslope 4-8 mph with gusts to 8 mph

Ridgetop: Northeast 4-8 mph with morning gusts to 15, with gusts to 10 mph in the afternoon.

Strong morning inversion breaking around 1500 hours.

GENERAL

The Eclipse Complex consists of five fires: Clear, Cedar, Oak, Four Mile and Prescott. The most active fires are the Oak and Prescott. The fires are burning in mostly timber with little or no recent fire history with the exception of the Oak Fire to the west is burning in the 1987 Ten Bald fire scar with heavy brush and snags.

ERC's for the predictive service area are 61 around the 84th percentile, down from the 94th percentile over a week ago.

ERC's at Oak Knoll are 63 around the 85th percentile down from the 94th percentile over a week ago.

Live fuel moisture is approximately 97% in Manzanita, and 116-118% in Tan Oak.

Probability of ignition: 50-80% depending on aspect and shading. Maximum spotting distance up to one mile as smoke lifts and fuels come into alignment. *Rate of Spread* up to 1-12 ch/hr. *Flame lengths* up to 1-10' in surface fire. *Slopes, fuels and drainages that are in alignment with gusty afternoon northeast winds could experience enhanced fire behavior throughout the afternoon and evening.*

SPECIFIC FIRE BEHAVIOR

Cedar Fire: Fire behavior in the morning under the inversion should be minimal with slow backing with slow forward rate of spread in available fuels prior to the smoke lifting out. As the smoke lifts out fire activity could increase in unshaded areas in alignment with the wind and slope. Expect individual tree torching with some active surface fire.

Four Mile Fire: Fire will continue to persistently grow by rolling hot material into jackpots that will preheat brush to ignition for short crown runs. Fire could be sheltered from the predicted east-northeast winds.

Oak Fire: Fire behavior in the morning under the inversion should be minimal with slow backing with slow forward rates of spread in available fuels. Fuels will continue to burn out in *Division D and F* from previous firing operations.

Fire in *Division Z* will continue to become persistently established in Five Mile Creek drainage. Afternoon north winds aligned with slope and fuels can expect enhanced fire behavior such as surface fire runs with occasional group torching and active crown runs.

Clear Fire: Minimal fire activity is anticipated

Prescott Fire: Fire will to move eastward. Currently it is burning in patchy fuels.

AIR OPERATIONS

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

SAFETY

Watch for fire weakened trees in all Divisions.

1. Incident Name Eclipse Complex	2. Date/ Time Prepared 8/17/2017 1800	3. Operational Period Date/Time 8/18-19/2017 0600-2000, 1800 - 0800
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4. Basic Radio Channel Utilization

Radio Type/Cache	Channel	Function	Frequency/Tone	Mode	Assignment	Remarks
King NIFC	1	CMD 1	RX163.1500 TX 171.5375 TONE 141.3	Narrow	CEDAR FIRE	ALL DIVISIONS, SLATER BUTTE L.O.
King NIFC	2	CMD 2	RX 173.0375 TX 167.3250 TONE 146.2	Narrow	CLEAR FIRE	ALL DIVISIONS, ELBOW SPRINGS
King NIFC	3	TAC 1	RX 168.0500 TX 168.0500 TONE 146.2	Narrow	DIV B	CEDAR FIRE
King NIFC	4	TAC 2	RX 168.6000 TX 168.6000 TONE 146.2	Narrow	DIV D	OAK FIRE
King NIFC	5	TAC 3	RX 166.7750 TX 166.7750 TONE 146.2	Narrow	DIV F	OAK FIRE
King NIFC	6	TAC 4	RX 168.2500 TX 168.2500 TONE 146.2	Narrow	DIV W	CEDAR FIRE
King NIFC	7	CMD 3	RX 171.0375 TX 165.3625 TONE 146.2	Narrow	OAK FIRE	OAK FIRES, BALDY MTN
King NIFC	8	TAC 5	RX 168.7250 TX 168.7250 TONE 146.2	Narrow	DIV A/C/M	CLEAR FIRE, ALL DIVISIONS
King NIFC	9	IA TAC	RX 168.2000 TX 168.2000 TONE 146.2	Narrow	IA	ALL FIRES, ALL DIVISIONS
King NIFC	10	TAC 6	RX 168.0500 TX 168.0500 TONE 146.2	Narrow	DIV Z	OAK FIRE
King NIFC	11	ORANGE	RX 172.2750 TX 164.7000 TONE 131.8	Narrow	ORANGE	KNF ORANGE REPEATER, BALDY MTN
King NIFC	12	A/G CMD	RX 168.3375 TX 168.3375 NO TONE	Narrow	AIR TO GROUND COMMAND	ALL FIRE DIVISIONS
King NIFC	13	A/G TAC 1	RX 164.8375 TX 164.8375 NO TONE	Narrow	A/G TACTICAL	OAK/CLEAR FIRE ALL DIVISIONS
King NIFC	14	A/G TAC 2	RX 164.0125 TX 164.0125 NO TONE	Narrow	A/G TACTICAL	CEDAR FIRE ALL DIVISIONS
King NIFC	15	CALCORD	RX 156.0750 TX 156.0750 TONE 156.7	Narrow	CALCORD	ALL FIRE DIVISIONS
King NIFC	16	AIR GUARD	RX 168.6250 TX 168.6250 NO TONE	Narrow	ALL DIVISIONS	AIR EMERGENCY ONLY

5. Prepared by John Chapman NORCAL 1 COML
NOTE: Make sure the squelch knob is turned all the way to the left indent. This activates the RX Tone Guard
 ICS 205

AIR OPERATIONS SUMMARY

PREPARED BY: Kerry Koskela

KRK

PREPARED DATE/TIME: 08/17/17 1930

1. INCIDENT NAME: Eclipse Complex		2. OPERATIONAL PERIOD DATE: 08/18/17 START TIME: 0600 END TIME: 1800 SUNRISE: 0625 SUNSET: 2009	
<p>NOTE: AIRCRAFT CAN BE SHARED BETWEEN COMPLEXES</p>			
<p>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. 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. H-407 is located at Scott Valley and is used for fire line extrication and medivac only. Observe the no fly zones for cultural ceremonies.</p>		<p>4. MEDEVAC A/C: H-407 out of Scott Valley for hoist With landing zone available non trauma H-503 is available See Medical Plan</p>	

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	Filled by request
ASGS: Steve Beall	530-598-6755	Air Tactics	169.1500		Lead Planes	
ATGS: Todd White	530-263-5621				ATGS Aircraft	N600WS FM Aero Commander 690 Relief as requested Cobra AA 509 as requested for HLCO and Air Attack
Happy Camp HB HEB2: Ira Graves	530-493-1779	Branch II Air to Ground TAC	164.8375		MISC.	Scott Valley Helibase 530-468-1294/ax2118 Scott Valley Helibase Mgr. 530-277-6804 Scott Valley Unicom 122.8 Scott Valley Temp Tower 128.625
Scott Valley HB HEB1: Bill Lampert	530-698-4128	Branch I Air to Ground TAC	164.0125			

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-503	1						3HX	1	KMAX	Happy Camp	08:30	08:00	Bucket

HELICOPTERS (Shared with KNF Lightning / Salmon August Complex)

CALL SIGN	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	CALL SIGN	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H-510	2	Bell 205	Scott Valley	08:30	08:00	Bucket	2WM	1	KMAX	Scott Valley	08:30	08:00	Bucket
1KA	1	KMAX	Scott Valley	08:30	08:00	Bucket	XFT	1	KMAX	Scott Valley	08:30	08:00	Bucket

Recons as requested
Support spiked crews with food, water and IAP's @ 08:30
Water drops as requested
Aircraft to be shared will be assigned by priority

10. MISSIONS

CALL SIGN	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	CALL SIGN	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
6HT	1	S-64	Scott Valley	08:30	08:00	Tanked	H-512	2	212 HP	Scott Valley	08:30	08:00	Bucket
25M	1	S-64	Scott Valley	08:30	08:00	Tanked	6TA	3	Bell 407	Scott Valley	08:30	08:00	HLCO
2WM	1	KMAX	Scott Valley	08:30	08:00	Bucket	7AC	3	Bell 407	Scott Valley	08:30	08:00	IR Mapping
H-516	2	212 HP	Scott Valley	08:30	08:00	Bucket	8MB	3	Astar	Orleans ICP	08:30	08:00	Recon
H-514	2	212 HP	Scott Valley	08:30	08:00	Bucket							

HELICOPTERS (Shared with Orleans Complex)

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period				
Eclipse Complex		Date/Time 8/18-8/19 Day 0600-2000 Night 1800-0800				
3. Ambulance Services						
Name	Location	Phone & EMS Frequency	Advanced Life Support (ALS) Yes	No		
Shasta Ambulance Unit 79	Oak Fire Day - ICP night	Contact on Command	X			
Trinity Ambulance 308	Cedar Fire Day- ICP Night	Contact on Command	X			
Happy Camp Amb. Unit 22	26 th Ave 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 – Scott Valley, CA Day/Night			
Lifenet 34(ALS)	35 min	530-842-3380 (YICC)	Air Ambulance – Montague, CA Day/Night			
Reach/PHI(ALS)	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			
Coast Guard(BLS)	2 hrs	530-842-3380 (YICC)	Hoist Rescue – Eureka, CA Day/Night			
5. Hospitals						
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes	Travel Time Air	Travel Time 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						
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		MEDL- Steve McGary 559-970-4600 Josh Ramey 530-277-1213				
W123°22.15		Frontline- Advanced Life Support				
		Medical supplies				
		Air – 30 min. Ground – 5 min.				
8. Prepared By (Medical Unit Leader)						
Steve McGary, MEDL(t) 559-970-4600 cell or 530-493-1518/office		9. Date/Time		10. Reviewed By (Safety Officer)		11. Date/Time
<i>Steve McGary</i>		8/17/2017 2000		<i>Michele Tanzi</i>		8/17/2017 2000

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. Ex: Unconscious, difficulty breathing, bleeding severely, 2" - 3" burns more than 4 palm sizes, heat stroke, disoriented.	Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.
<input type="checkbox"/> PRIORITY-YELLOW Serious injury or illness. Ex: Significant trauma, not able to walk, 2" - 3" burns not more than 1-2 palm sizes.	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. Ex: Sprains, strains, minor heat-related illness.	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:** _____

- **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
- 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.
- Act according to your level of training

Eclipse Complex - Incident Risk Analysis (215a)

Div.	LCES Analysis of Tactical Applications (Hazardous Actions or Conditions)	LCES Mitigations/Warnings/Remedies
All Personnel Includes ICP	Heat Related Illness/Injuries	STAY HYDRATED before, during and after shift. "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.
All	Difficult terrain and conditions for providing for emergency medical needs.	Review Med Plan before the need arises. Limit high risk activities. Have a backup plan AND don't depend solely on air resources. Practice the "What if" scenarios.
All	Bees (aka Wasps & Hornets), & Snakes	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	Review the 204, 205 and 220 for accuracy. Set up Human Repeaters as needed. If spiking, test with Eclipse Communications for viability.
All	Extreme Driving Concerns	Narrow, steep, unforgiving native surfaced roads within the fire area. You NEED to slow down and Expect the Unexpected! You MUST drive with caution. Maintain good sight/reaction distance. Headlights ON! Seatbelts ON!
OAK	Increase in Fire Behavior	Preplan! Identify Trigger Points! How long will it take you to get back to your vehicles and exit the area safely? Know your escape routes as the situations change. Keep your eye out for spots from previous shift
All	Steep Terrain	Ensure secure footing. Keep appropriate work spacing. Focus! Concentrate on foot placement to limit slips, trips and falls.
OAK & CLEAR	Working with Heavy Equipment	Stay at least 100' in front and 50' behind the equipment. 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.
OAK & CLEAR	Mop-up	Mop-up where safe to do so. 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.
All	Danger Trees within Fire Area & Routes to work areas	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.
All	Poison Oak Exposure	Know what it looks like. "Leaves of three, let it be" Change or launder Nomex frequently. Ensure proper Personal Hygiene
All	Personal Protective Equipment	ALL Personnel are reminded to wear PPE when in route to and from the fire and within the fires perimeter. Insure PPE is compatible with hazards and risks.
All	Hygiene	Wash Hands prior to eating and after using the toilet facilities. Clean out ice chests with soap, bleach & water.
All	Wildlife	Watch for elk, deer and bears crossing roadways. Numerous sightings. Especially active around Dusk & Dawn

Date & Time Prepared: August 17th, 2017 @ 2100

Operational Period: August 18, 2017 from 0600 - 2000
 Prepared By: Michele Tanzi - SOF1, Robert Hilfer - SOF2(t) Operational Period: August 18/19, 2017 from 1800 - 0800

CA-KNF-006098 (0505), P5K9QB

Klamath National Forest

Northern California Incident Management Team 1



Exertional Injury Signs/Symptoms and Treatments

Exertional Injury	Signs/Symptoms	Treatments
Heat Cramps	Painful spasms of skeletal muscles; can appear rapidly, without warming; may occur in any muscle group, especially arms, legs, abdomen.	Remove PPEs and lie down in cool, shaded area; hydration with electrolyte beverages; stretching and massaging affected muscles; Basic Life Support medical evaluation.
Heat Syncope	Light-headed, dizziness and/or fainting.	Remove PPEs and lie down in cool, shaded area; initiate immediately active cooling and hydration with electrolyte beverages; Advanced Life Support (ALS) medical evaluation at minimum.
Exertional Heat Exhaustion	Headache, weakness, dizziness, chills, nausea, vomiting, diarrhea, visual disturbances; irritability, low blood pressure, elevated pulse, hyperventilating, decreased muscle coordination (stumbling, staggering); inability to continue exercise.	Remove PPEs and lie down in cool shaded area; initiate immediately active cooling and hydration with electrolyte beverages; ALS medical evaluation at minimum with possible transport.
Exertional Heat Stroke (EHS)	Hot, diaphoretic (sweating can be very profuse), pale or flushed skin, signs with central nervous system (CNS) dysfunction during an exertional event. CNS dysfunction signs can include: confusion, visual disturbances; slurred speech, stumbling, altered level of consciousness; unresponsiveness.	Immediate PPE removal and aggressive active cooling (total body immersion in ice water bath is the standard); rapid ALS treatment/ transport with active cooling continued, IV normal saline and all other interventions conducted en route to the most accessible receiving facility. <u>NOTE:</u> The progression from minor/mild heat injury to EHS can be very fast. When in doubt, cool aggressively, initiate the transport process.
Exertional Rhabdomyolysis	Muscle pain out of proportion to exercise performed; tea colored urine; muscle swelling (compartment syndrome)	May not be evident initially. Seek immediate medical attention to have the appropriate tests performed (serum creatine phosphokinase: CPK or CK) to look for proteins in the blood.



TRAINING SPECIALIST MESSAGE

A Training Specialist is now on the incident.

All federal, state, and local government agency trainees working on position task books will need to register with the Incident Training Specialist in order to receive proper credit for your assignment.

The TNSP office is in the ICP, and is located adjacent to Communications.

The Training Specialist is available immediately following each of the Operations Briefings.

Thank you

Greg Kurtz TNSP



