

# HAPPY CAMP COMPLEX

## NIGHT SHIFT

Monday

September 8-9, 2014 1800 - 0600



IAP



CA-KNF-005956

P5JB1F-0505

QR codes for maps



AIR OPS

<b>INCIDENT OBJECTIVES</b>		1. Incident Name	2. Date Prepared	3. Time Prepared	
ICS 202		<b>Happy Camp Complex Zone 1</b>	<b>9/8/2014</b>	<b>1330</b>	
4. Operational Period					
<b>Monday, September 8-9, 2014 NIGHT SHIFT 1800-0600</b>					
5. General Control Objectives for the Incident (include alternatives)					
<p><b>MANAGEMENT OBJECTIVES:</b></p> <ul style="list-style-type: none"> <li>-Provide for firefighter and public safety by utilizing the risk management process.</li> <li>-Minimize damage to natural and cultural resources by using resource advisers and cultural resource specialists.</li> <li>-Protect and minimize fire effects to residential structures, communities, infrastructure, private property and timber lands.</li> <li>-Provide timely and accurate fire information to key stakeholders, the public, and cooperators.</li> <li>-Support and coordinate initial attack within the TFR.</li> <li>-Manage costs commensurate with values at risk.</li> </ul> <p><b>CONTROL OBJECTIVES:</b></p> <ul style="list-style-type: none"> <li>-Hold fire within existing containment lines and keep fire: <ul style="list-style-type: none"> <li>South of the O'Neil Ridge west to Seiad Creek</li> <li>East of Elk Creek</li> <li>West of Scott River and Baldy Lookout.</li> <li>North of Cayenne Ridge and Elk Creek</li> </ul> </li> </ul>					
6. <b>General Weather</b>					
<p>The thermal trough will drift east this evening and bring several hours of Northwest wind to the ridgetops. Smoke settling into valleys...otherwise mostly clear.</p>					
7. <b>Resource Protection Guidelines</b>					
<ul style="list-style-type: none"> <li>-Use MIST to minimize impacts to wilderness characteristics.</li> <li>- Avoid aerial retardant within 300 feet of wet areas and in areas with threatened, endangered, proposed, candidate or sensitive species.</li> <li>-Use screens on all drafting equipment.</li> <li>-Track and map daily all tactical burning operations and turn into DIVS/ SIT unit.</li> </ul>					
8. Attachments					
x	Organization List-ICS 203	x	Air Ops Plan ICS-220	x	Fire Weather Forecast
x	Division Assignment List-ICS 204	x	Incident Map	x	Fire Behavior Forecast
x	Communications Plan-ICS 205		Transportation Maps	x	Human Res./Training Message
x	Medical Plan-ICS 206	x	Safety Messages		Phone List
9. Prepared by (Planning Section Chief)			10. Approved by (Incident Commander)		
					

ICS Form 203 ORGANIZATION ASSIGNMENT LIST		9. OPERATIONS SECTION	
1. INCIDENT NAME <b>HAPPY CAMP COMPLEX</b>		NIGHT OPS	KATHY KIRKPATRICK
		PLANNING OPS	RON BOLLIER
2. DATE PREPARED 09/08/2014		3. TIME PREPARED 1130	
4. OPERATIONAL PERIOD (DATE/TIME) <b>9/8-9/2014 NIGHT 1800-0600</b>		BRANCH DIRECTOR	
Position		DIVISION	O/Q/T/Z
Name		DIVISION	D/F/G/H
5. INCIDENT COMMAND STAFF		DIVISION	J / HWY 96 STRUCT
INCIDENT COMMANDER	JERRY McGOWAN / MIKE MINTON (t)	DIVISION	K
DEPUTY	BILL MOLUMBY	DIVISION	L
SAFETY OFFICER	BOYD / McKELVEY	DIVISION	S
INFORMATION OFFICER	HADLEY / GIBBS (t) / ALLISON (t)	GROUP	SCOTT RIVER STRUCTURE
LIAISON OFFICER	CARROLL / RAMSEY / RUDOLPH	DIVISION	
HUMAN RESOURCES	ALAN SEAGO	DIVISION	
		GROUP	
		DIVISION	
		DIVISION	
6. AGENCY REPRESENTATIVES			
AGENCY	NAME		
CAL FIRE AGENCY REP	MIKE BRADLEY	BRANCH DIRECTOR	
HAPPY CAMP AA REP	TOM MUTZ	GROUP	
KARUK	HAROLD TRIP	DIVISION	
SISKIYOU S.O.	SGT. FROST		
7. PLANNING SECTION		OPERATIONS	
CHIEF	CHRIISTIE NEILL / GARY MONTGOMERY	BRANCH DIRECTOR	
DEPUTY	JOHN NONEMAN (t)	DIVISION	
RESOURCES UNIT	FOUNTAIN/ESCALERA/FRENCH/DAMERON	DIVISION	
SITUATION UNIT	AL YANAGISAWA / JOE JOHNDREAU	DIVISION	
DOCUMENTATION UNIT	PATTY MORALES / SHANNA ROWE (t)	DIVISION	
DEMOBILIZATION UNIT	JOHN ROBERTS	GROUP	
RESOURCE ADVISOR LEAD	RAMONA BUTZ / LOIS SHOEMAKER		
TNSP	BOB RIVELLE		
FBAN	BOB PATTON / CHRIS NACCARATO (t)		
GISS	MELANIE HANS / JAMES ROBERTS	GROUP	
CTSP	WILSON / KOHLER / LAXO (t)	DIVISION	
IMET	JONATHAN BONK		
HERITAGE RESOURCE ADVISOR	ZACH RODRIGUEZ		
LTAN	DIANE RAU		
8. LOGISTICS SECTION		10. AIR OPERATIONS BRANCH	
CHIEF	DAN TURNER / RICH DAVIS	AIR OPERATIONS BR. DIR.	JASON NAVA
DEPUTY	JIM HOGG	AIR TACTICAL GROUP SUP.	RUSS GRIP
		AIR SUPPORT GROUP SUP.	JESSE BEST
A. SUPPORT BRANCH			
SECURITY	CLINT ROBBINS		
SUPPLY UNIT	NICK SABLAN		
FACILITIES UNIT	TIM GARDNER	11. FINANCE	
GROUND SUPPORT	DAVE TRUSSELL / DAVE CORRAL	CHIEF	RENE WHITE / RACHEL CORKILL (t)
B. SERVICE BRANCH		TIME UNIT	GLORIA McCABE / RENEE MADRID (t)
COMMUNICATIONS UNIT	SCOTT LARUE	PROCUREMENT UNIT	DEB WESSELIUS / THERESA RENIFF (t)
MEDICAL UNIT	BROWN / CLEMMENS / SETERLUND (t)	COMPENSATION/CLAIMS UNIT	LISA DOW
FOOD UNIT	R. WASHINGTON / ED MAYBERRY	COST UNIT	ROBERT TAYLOR
BASE CAMP MANAGER	PLAGEMANN / GERHART (t)		
Prepared By (Resources Unit) Melody Fountain			



# Happy Camp Complex Zone 1 Weather Forecast



FORECAST NO: 26  
PREDICTION FOR: Day/Night Shift  
SHIFT DATE: Monday Sept 8, 2014

NAME OF FIRE: Happy Camp Complex  
UNIT: CA-KNE  
SIGNED: *[Signature]*

TIME AND DATE  
FORECAST ISSUED: 2000 Sept 7, 2014

Jon Bonk  
Incident Meteorologist

**\*\*\*Column pushing over toward the Southeast This Afternoon and Evening\*\*\***

**WEATHER DISCUSSION:** Generally similar to Sunday except a little cooler with a slight tick up in humidity as the thermal trough will be east of the incident today. Another day of stubborn smoke and little column potential until perhaps early afternoon. For the ridges and areas that clear, continue to expect dry and moderately unstable conditions promoting column development. Northwest winds will be at their deepest today bringing the best potential to bend the column and test the Southeast flank of the fire. The thermal trough will drift east this evening and bring several hours of Northwest wind to the ridgetops. Moderate to poor humidity recoveries again tonight along the upper elevations. The thermal trough will be shunted South on Tuesday as a very weak and very dry upper trough crosses the area. Ridge winds look to become North Tuesday and East on Wednesday. No rain expected for the next several days.

**Weather Forecast For Today (Monday):**

**WEATHER:** A mix of Sun and Smoke shadowed skies. Some afternoon shallow cumulus in the area.  
**MAX TEMPERATURES:** Valleys (1,200 ft) 87-92 °F, Ridges (5,000 ft) 75-80 °F  
**MIN HUMIDITY:** Valleys (1,200 ft) 13-18%, Ridges (5,000 ft) 17-23%  
**WINDS (20 foot):**  
    **Lower Slope/Canyons** – Variable winds 0-2 mph becoming terrain driven 3-7 mph in the afternoon. NW/SE aligned canyon speeds could reach 12 gust 20 mph after 1500.  
    **Upper Slope/Ridgetop** – Variable 0-5 mph becoming Northwest 8-12 gusts to 20 mph near 1400.  
**HAINES INDEX (High Level, afternoon):** 4 (stability=2; moisture=2)  
**STABILITY/INVERSION:** Moderately unstable where sun breaks through with inversion lifting 1200 to 1400. Afternoon Mixing Height 10,000 feet MSL.  
**SMOKE TRANSPORT:** Variable/Light favoring Northeast becoming Northwest 12 mph around 1400.

**Weather Forecast For Tonight (Monday Night):**

**WEATHER:** Smoke settling into valleys...otherwise mostly clear.  
**MIN TEMPERATURES:** 48-66 F...upper slopes and ridges warmest.  
**MAX HUMIDITY:** Valleys (1,200 ft) 68-72%, Ridges (5,000 ft) 35-40%  
**WINDS (20 foot):**  
    **Valleys** – Terrain Driven 4-8 mph becoming drainage 3-6 mph around 2100. NW/SE aligned canyon speeds could reach 12 gust 20 mph until 2100.  
    **Ridgetop** –Northwest 8-12 gusts to 20 mph becoming Variable 0-4 around 2100.  
**HAINES INDEX (High Level, evening):** 3 (stability=1; moisture=2)  
**STABILITY/INVERSION:** Radiation inversions developing around sunset. Thermal belt around 4000 feet.  
**SMOKE TRANSPORT:** Northwest 12 becoming variable 0-3 mph around 2300.

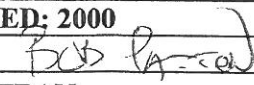
**Outlook For Tuesday 9/9:** Slightly cooler, moderately unstable. A few clouds. Max Temps: 78 to 88. Min RH: 14-25%. MaxRH: 34-71%. Ridge Wind: Light/Variable becoming West to Northwest around 9 mph in the afternoon. Haines 4 (s:1, m:3).

**EXTENDED FORECAST (Aftn Ridge Winds):**

	Max T	Min RH	Max RH	Ridge Winds	Wx
WED 9/10:	83-94	8-15%	30-66%	E 3-6	Clear, Weak Unstable
THU 9/11:	87-97	10-16%	25-65%	Vrb 2-6	Clear, Mod Unstable
FRI 9/12:	85-95	11-25%	25-71%	NW 6-10	Clear



## FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER:</b> 35	<b>TYPE OF FIRE:</b> Wildland Fire
<b>FIRE NAME:</b> Happy Camp	<b>OPERATIONAL PERIOD:</b> 9/8/2014-9/9/2014
<b>DATE ISSUED:</b> 9/7/2014	<b>TIME ISSUED:</b> 2000
<b>UNIT:</b> Klamath NF	<b>SIGNED:</b>  Bob Patton FBAN

### INPUTS

**WEATHER SUMMARY:** (Please see attached fire weather forecast)

**High Temperature:** 75-92° **Minimum temperature:** 48-66 °

**Minimum RH:** 13-23% **Maximum RH:** 35-40%

**Winds (20'):** Day, Ridges becoming northwest 8-12 mph gusts to 20 mph afternoon. Night, Ridges northwest 8-12 mph gusts to 20 mph becoming variable 0-4 around 2100.

### GENERAL:

**POI:** 85% **Predicted ERC:** 83 **Predicted BI:** 88 **Live Fuel Moisture Brush:** 80%

Smoke will shade the fire most of the day as it has the past two days limiting fire behavior until it lifts. Fire growth will continue to be fuels and topography driven with moderate potential for large fire growth. Rolling material, falling snags, torching and spotting will be and have been the mechanism for fire spread and will continue to test containment lines. As smoke lifts and the fuels become exposed to sunlight, the fire could become extremely active and large column growth is possible. Expect spot fires 1+ miles.

**Night Shift Personnel:** Fire behavior could be active tonight as the shift begins especially on ridge tops. Heavy smoke will settle in to the drainages tonight with favorable relative humidity recovery that will reduce fire behavior at the lower elevations and drainages. More favorable relative humidity on the ridgetops should decrease fire activity as it rises above 40%.

### SPECIFIC:

**Division O, Q, T, Z, D, F, G and H:** Minimal fire behavior anticipated

**Division J:** Scattered heat still present throughout the Division with heat in one of the spots. Fire will continue to burn out throughout the shift.

**Division K, L, R:** Fire will continue to back down to Scott River Rd. Pay attention as fire backs into McGuffy Ck. as fire behavior could increase. This could result in a large column developing and leaning over Scott River drainage with the northwest ridgetop winds. Spotting could occur up to 1.5 miles. RH's. ***ROS on a spot fire east of these Divisions could be 5-30 ch/r.***

**Division S:** Smoke cover in morning and early afternoon hours and higher RH should reduce residual fire activity from last night's firing operation. However if the smoke on the ridgetop lifts in the afternoon, northwest ridgetop winds could increase the potential for spotting over the line to the southeast.

**Division M:** Fire will continue to back off of Cayenne Ridge.

**Division I:** Fire will continue moving south and southeast towards Red Rock. There is the potential to spot to the southeast. ***Rates of spread could be 1-12 ch/hr.***

### AIR OPERATIONS

Smoke cover could limit air operations throughout the day

### SAFETY

Ensure lookouts are well placed and are keyed into changes in the weather and increases in fire behavior.











<b>Division Assignment List</b>	1. Branch <b>BRANCH NIGHT</b>	2. Division/Group <b>K</b>
---------------------------------	----------------------------------	-------------------------------

3. Incident Name <b>HAPPY CAMP COMPLEX</b>	4. Operational Period <b>09/08/14 Monday Night Shift 1800 - 0600</b>
---	---

**5. Operations Personnel**

Operations Chief	KATHY KIRKPATRICK	Division/Group Supervisor	PAUL JOHNSON
Planning Operations	RON BOLLIER	Air Attack Supervisor	RUSS GRIPP
Branch Director		Safety Officer	JENNIFER BOYD / DOUG McKELVEY

**6. Resources Assigned this Period**

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CREW-T1-MENDOCINO C-162 9/16	JOHN TISHNER	20	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
CREW-T1-BRECKENRIDGE C-158 9/17	ADAM SANDERS	20	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
CREW-T2IA-FIRESTORM 15D C-145 9/10	ANDAVERDE / GRAY (t)	20	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
CREW-T2IA-FIRESTORM 17 C-148 9/13	JOSH BAILEY	20	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
CREW-T2-COBRAS 4 C-2025 9/14	ROBERT SOLLAMI	20	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
ENG3 S/T CNF 6631C E-2085 9/11	CLINT GREEN	27	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
ENG-T3-LNF E233 E-2136 9/16	CHRIS ALIREZ	5	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
ENG-T3-BRATCHER E22 E-2170 9/14	DAVID ROMERO	3	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
ENG-T3-NMGNF E371 E-2140 9/15	JESSE SEARLES	5	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
ENG-T3-LNF E334 E-2141 9/14	STEPHEN CLIFFORD	5	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
ENG-T3-E516 E-2165 9/16	LARRY MARTINEZ	3	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
ENG-T6-AZ ASF E613 E-2202 9/14	MATTHEW BUSTAMANTE	3	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
WT-T2-KW 829 E-2215 9/16	GARY KOOPMAN	1	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
STEN O-2144 9/14	ERICK F D'AMICO	1	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
FEMP O-2160 9/13	ADAM FISHER	1	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600
SOFR O-2063 9/9	TOM PLYMALE	1	N	FORT JONES BASE CAMP 1800	FORT JONES BASE CAMP 0600

**7. Control Operations**

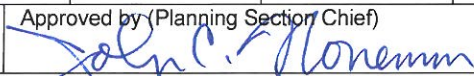
Continue firing operations east to DP11. Mop-up and hold along fire edge as needed.

**8. Special Instructions**

Do not use non metered hydrants.  
 Personnel check-in and out when entering and exiting Divisions.  
 Use fish screens when drafting.  
 Identify fire line equipment using track sheet, turn into the Situation Unit daily.  
 Division Supervisors record all tactical burning, interior handlines, and dozer lines and turn into the Situation Unit at end of shift.

**9. Division/Group Communications Summary**

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	169.5375	164.7125	RX 107.2/TX 107.2	NIFC	3	CMD 4	
Tactical Div/Group	168.6000	168.6000	RX 107.2/TX 107.2	NIFC	6	NIFC T-3	
Logistics							
Air to Ground	169.1500	169.1500	CSQ / NONE	NIFC	14	A/G TAC	

Prepared by (Resource Unit Leader) Nancy Masters	Approved by (Planning Section Chief) 	Date Prepared 09/07/14	Time Prepared 1000
---	--	---------------------------	-----------------------



<b>Division Assignment List</b>	1. Branch <b>BRANCH NIGHT</b>	2. Division/Group <b>L</b>
---------------------------------	----------------------------------	-------------------------------

3. Incident Name <b>HAPPY CAMP COMPLEX</b>	4. Operational Period <b>09/08/14 Monday Night Shift 1800 - 0600</b>
---	---

**5. Operations Personnel**

Operations Chief	KATHY KIRKPATRICK	Division/Group Supervisor	SPENCER GREGORY / DAN O'CONNOR (t)
Planning Operations	RON BOLLIER	Air Attack Supervisor	RUSS GRIPP
Branch Director		Safety Officer	JENNIFER BOYD / DOUG McKELVEY

**6. Resources Assigned this Period**

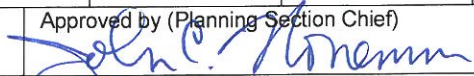
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CREW -T1-GOLDEN EAGLES IHC C-2036 9/17	RICK MADRIGAL	20	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
CREW-T1-BLACK MESA IHC C-160	FRANK AUZA	21	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
CREW-T2IA-SCORPIONS 2 C-2039 9/16	ISAIN GARCIA	22	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
CREW-T2IA-ENA C-2038 9/17	ROBERT HEADLEY	20	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
CREW-T2IA-COBRAS 2 C-2040 9/16	MOISES MONGE	22	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
ENG-T3-AZPNF E931 E-2163 9/15	MICHAEL VARLJEN	7	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
ENG-T3-BRUSH 10 E-2168 9/14	ALAN ANDERSON	3	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
ENG-T3-TDOX E21 E-2161 9/14	TODD MOSS	4	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
ENG-T3-AZ PNF E930 E-2186 9/14	ROBERT TRAVIS	5	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
ENG-T5-SITPA E22 E-2180 9/14	MIKE BLAKEWAY	3	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
ENG-T5-NWS PLAINS 1943 E-2179 9/15	JONATHAN D HAUN	5	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
ENG-T3-SRF E41 E-2246 9/15	JAMIE WILLBURN	5	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
ENG-T4-MDS E55 E-2244 9/16	CHRIS ROBERTSON	4	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
WT-T2-KNF 279 E-2253 9/15	JASON R FROST	2	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
TFLD 0-2162 9/16	ERIC NOLAN	1	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
FEMP O-2183 9/16	JEFF COCHRAN	1	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
FEMP O-2159 9/13	JODY HUGHES	1	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600
SOFR O-2063 9/9	TOM PLYMALE	1	N	FT. JONES BASE CAMP/1800	FT. JONES BASE CAMP/0600

**7. Control Operations**  
Engage in perimeter fire suppression or structure defense as necessary. Prepare for firing operations along Scott River Rd. south to the Division L/S break. Patrol and monitor fire conditions.

**8. Special Instructions**  
Do not use non metered hydrants.  
Personnel check-in and out when entering and exiting Divisions.  
Use fish screens when drafting.  
Identify fire line equipment using track sheet, turn into the Situation Unit daily.  
Division Supervisors record all tactical burning, interior handlines, and dozer lines and turn into the Situation Unit at end of shift.

**9. Division/Group Communications Summary**

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	169.5375	164.7125	RX 107.2/TX 107.2	NIFC	3	CMD 4	
Tactical Div/Group	166.7250	166.7250	RX 107.2/TX 107.2	NIFC	7	NIFC T-5	
Logistics							
Air to Ground	169.1500	169.1500	CSQ / NONE	NIFC	14	A/G TAC	

Prepared by (Resource Unit Leader) Z. Kephart RESL(t)	Approved by (Planning Section Chief) 	Date Prepared 09/08/14	Time Prepared 1030
--	---	---------------------------	-----------------------

9





<b>Division Assignment List</b>	1. Branch <b>BRANCH NIGHT</b>	2. Division/Group <b>SCOTT RIVER STR GRP</b>
---------------------------------	----------------------------------	---

3. Incident Name <b>HAPPY CAMP COMPLEX NIGHT SHIFT</b>	4. Operational Period <b>09/08/14 Monday Night Shift 1800 - 0600</b>
---	---

**5. Operations Personnel**

Operations Chief	KATHY KIRKPATRICK	Division/Group Supervisor	MARK JOHNSON/ IAN WEBB(t)
Planning Operations	RON BOLLIER	Air Attack Supervisor	RUSS GRIPP
Branch Director		Safety Officer	JENNIFER BOYD / DOUG McKELVEY

**6. Resources Assigned this Period**

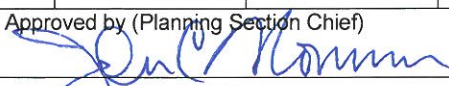
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CREW-T2-COBRAS 1 C-2041 9/16	LOGAN SANDERS	22	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
CREW-T2-COBRAS 5 C-2042 9/16	BRIAN RAFIEOULNEJAD	21	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
ENG S/T-T3-4640C E-2089 9/11	NEIL ROBINSON	27	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
ENG-T3-CCFX 151 E-2169 9/14	KEVIN NYBERG	3	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
ENG-T3-MSF E321 E-2134 9/13	STEVEN SCHROCK	5	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
ENG-T3-FIRESTORM 9907 E-2113 9/25	DAN KEILECHER	3	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
ENG-T4-HTF E415 E-2126 9/12	TAYLOR FARRINGTON	4	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
ENG-T4-IDBOF E431 E-2171 9/12	JARED DEAN PEAK	7	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
ENG-T6-WOODS E27 E-2127 9/12	STEVE FELIX	4	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
ENG-T6-HIGH SIERRA E-2108 9/11	JERRY VICE	3	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
ENG-T6-HIGH SIERRA E-2112 9/11	JACOB ROWSEY	3	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
ENG-T6-FIRESTORM E9902 E-2232	KEN NEWITT	3	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
WT-2-WT-235 E-2254 9/15	JOHN RUBIRA	1	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
STEN O-2143 9/15	JOE LABAK	1	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
STEN(t) O-539 9/15	SKY NELSON (t)	1	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
FEMP O-462 9/9	MARCIANO DURAN	1	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600
SOFR O-2192 9/14	ROBERT HILFER	1	N	Fort Jones Base Camp 1800	Fort Jones Base Camp 0600

**7. Control Operations**  
Patrol and hold for all firing operations along the Scott River Rd. and support Divisions as necessary.

**8. Special Instructions**  
Do not use non metered hydrants.  
Personnel check-in and out when entering and exiting Divisions.  
Use fish screens when drafting.  
Identify fire line equipment using track sheet, turn into the Situation Unit daily.  
Division Supervisors record all tactical burning, interior handlines, and dozer lines and turn into the Situation Unit at end of shift.

**9. Division/Group Communications Summary**

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	169.5375	164.7125	RX 107.2/TX 107.2	NIFC	3	CMD-1	
Tactical Div/Group	168.2500	168.2500	RX 107.2/TX 107.2	NIFC	9	NIFC T-7	
Logistics							
Air to Ground	169.1500	169.1500	CSQ / NONE	NIFC	14	A/G - TAC	

Prepared by (Resource Unit Leader) Z. Kephart RESL (t)	Approved by (Planning Section Chief) 	Date Prepared 09/08/14	Time Prepared 1046
---	---	---------------------------	-----------------------



# AIR OPERATIONS SUMMARY

PREPARED BY: Jason Nava

PREPARED DATE/TIME: 09/07/14

1. INCIDENT NAME: Happy CampComplex

2. OPERATIONAL PERIOD DATE: 09/08/14

START TIME: 0700 END TIME: 1930 SUNRISE: 0648 SUNSET: 1930

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.)  
 Low wires and cables, Numerous aircraft in confined areas. MTR's & MOA's near fire area.  
 Track all retardant usage, location & gallons. Scott Valley Temp. Tower, 120.200  
 Missions Supporting Happy Camp Fire from Scott HB  
 Happy Camp and July Air Attacks transfer sharing of aircraft TFR to TFR

4. MEDEVAC A/C:  
 408 Hoist NVG ALS  
 503 Litter Capable  
 506 litter capable at

5. TFR: 4/2387  
 Radius: See dimensions below  
 Altitude: 11,000' \_ MSL  
 41 55 .14 X 123 35 .00  
 41 55 .14 X 122 50 .21  
 4136 .09 X 122 50 .21  
 41 36 .09 X 123 35 .00  
 Frequency: 119.625

6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED-WING	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: Jason Nava	949-812-8755	AIR/AIR TFR	119.6250	Air tactics 162.2250	Airtankers Lead Planes ATGS Aircraft	TBD TBD AA-8CE Tim Caughlin AA-17VRuss Gripp AA-06 WEED
ATGS: Tim Caughlin ATGS: Russ Gripp	530-598-4172	AIR/AIR RW:	133.7250		Misc: Scott Valley Retardant KNF IA A/G	41 37 .724 X 122 57 .834 167.6000 166.8750
ASGS: Jesse Best	406-885-0362 916-204-1012	AIR/GRD: Tactical AIR/GRD: Command		166.6750 169.1500		
HEB1: Scott HB Lee Stewart Scott Valley HB	775-220-6364 530-468-1294	COMMAND 1		Tx: 167.9625 Tone 107.2 Rx: 173.0625 Tone 107.2		Aircraft desk; 530-841-4603 Fax 842-6953 ATGS COOR weed530-938-0170
HEB2: (Happy) Ira Graves	530 493-1779	July Complex TFR	118.1250			
		Medical AIR/GRD CALCORD	Rx: 156.7 Tx: 156.7	156.0570 Tone 6		

## 9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H-503	3	Bell 407	Happy	0730	0700	PSD I/A with crew	184CH	1	Columbia 107	Scott	0800	0730	Bucket
699RH	1	K-Max	Happy	0730	0700	Bucket	HT-743	1	S-64	Scott	0800	0730	Tanked
7HE	3	Astar B3	Scott	0800	0730	Recon/Litter/PSD	HT-734	1	S-64	Scott	0800	0730	Tanked
617AC	3	Bell 407	Scott	0800	0730	IR / Recon	H-506	2	Bell 205	Scott	0800	0730	I/A with crew
H-512	2	Bell 205	Scott	0800	0730	I/A with crew							
H-522	2	Bell 205	Scott	0800	0730	I/A with crew	H-408	2	Bell UH1H	WEED	0000	0000	Medical Hoist
6BH	1	Firehawk	Scott	0800	0730	Bucket	911CV	3	Astar	WEED	0800	0730	Helco

# Happy Camp Complex Safety Message

September 8-9, 2014

## Hazards we face:

- Firing Operations
- Wildland Urban Interface
- Mop Up
- Night Driving
- Power Lines
- Hydration

## Some possible mitigation could include:

- Continue to use good communication with Crews, Divisions, and Branch for direction on firing coordination of ignitions group.
- Resources working around structures must have escape routes and safety zones in place.
- Crews working mop up watch for weakened trees, burning stump holes and rolling material on steep terrain. There have been multiple burn injuries from stump holes in California this year.
- Night driving: best to use low beams in smoke. If stopped along a road way, turn off headlights, use parking lights or flashers. This will avoid blinding the on-coming vehicles.
- Always treat powerlines as energized, watch for compromised power poles. Report all power line problems to your division.
- Continue to drink fluids in cooler weather and on night shift; don't fall behind in fluid replacements during your shift, the consequences could lead to getting sick.



INSTRUCTIONS AND ASSIGNMENTS NOT CLEAR

Happy Camp Complex Safety Officer: Jennifer Boyd/Doug McKelvey

ICS 205 INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name Happy Camp Complex		Date/Time Prepared 09/07/2014 @ 2035		Operational Period Date/Time 09/08/14 to 09/09/14					
Zh Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Dev	Pwr	Mode A, D, M	Remarks
Zn15 Ch1	COMMAND	CMD 1	ALL DIVISIONS	173.0625	Tone 10 107.2	167.9625	Tone 10 107.2	N	L	A	Slatter Butte LO (Linked)(NIFC C-43)
Zn15 Ch2	COMMAND	CMD 2	ALL DIVISIONS	168.7000	Tone 10 107.2	170.9750	Tone 10 107.2	N	L	A	Baldy Mtn (Linked)(NIFC C-1)
Zn15 Ch3	COMMAND	CMD 3	ALL DIVISIONS	169.5375	Tone 10 107.2	164.7125	Tone 10 107.2	N	L	A	Lake Mtn LO (Linked)(NIFC C-8)
Zn15 Ch4	COMMAND	CMD 4	ALL DIVISIONS	172.5500	Tone 10 107.2	163.8250	Tone 10 107.2	N	L	A	Boulder Pk (Linked)(NIFC C-35)
Zn15 Ch5	TACTICAL	NIFC T-1	Div I & North Contingency	168.0500	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A	
Zn15 Ch6	TACTICAL	NIFC T-3	Div K	168.6000	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A	Night Div K
Zn15 Ch7	TACTICAL	NIFC T-5	Div L, M/N & Staging	166.7250	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A	Night Div L (River Traffic)
Zn15 Ch8	TACTICAL	NIFC T-6	Suppression Repair & Div. S	166.7750	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A	Night Div S
Zn15 Ch9	TACTICAL	NIFC T-7	Div Q/T/Z/D & Scott Rvr Structure	168.2500	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A	Night Scott Rvr Structure
Zn15 Ch10	TACTICAL	R5 TAC4	Div F/G/H & R	166.5500	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A	
Zn15 Ch11	TACTICAL	R5 TAC5	Div J	167.1125	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A	Night Div J
Zn15 Ch12	TACTICAL	R5 TAC6	Div O & South Contingency Branch	168.2375	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A	
Zn15 Ch13	AIR TO GROUND	A/G-TAC	ALL DIVISIONS	166.6750	CSQ	SIMPLEX	NONE	N	L	A	
Zn15 Ch14	AIR TO GROUND	A/G-CMD	OVERHEAD	169.1500	CSQ	SIMPLEX	NONE	N	L	A	
Zn15 Ch15	MEDICAL TAC	CALCORD	ALL DIVISIONS	156.0750	CSQ	SIMPLEX	Tone 6 156.7	N	H	A	AS NEEDED FOR MEDIVAC
Zn15 Ch16	AIR GUARD	AIR GUARD	ALL DIVISIONS	168.6250	CSQ	SIMPLEX	Tone 1 110.9	N	L	A	
Prepared By (Communications Unit Leader) COML Scott LaRue (661) 400-3404				Incident Location: KLAMATH NATIONAL FOREST - HAPPY CAMP, CA		Cnty: SISKIYOU		Latitude		Longitude	
Communications Unit (530) 468-1530				FIRING TACTICAL 167.150 RX&TX							



<b>MEDICAL PLAN</b> 206 ICS	1. INCIDENT NAME <b>HAPPY CAMP COMPLEX</b>	2. DATE PREPARED September 8, 2014	3. TIME PREPARED 1000hrs	4. OPERATIONAL PERIOD September 8, 2014 Night 1800-0600
--------------------------------	---	---------------------------------------	-----------------------------	---

**5. INCIDENT MEDICAL AID STATIONS**

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Frontline Medical	Fort Jones ICP	X	
Frontline Medical	Happy Camp ICP	X	

**6. TRANSPORTATION**

**A. AIR AMBULANCES**

NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
Mercy Flights (Until 2400, No Hoist)	Medford, Oregon	(530) 842-3515	X	
Kern County 408 (NVG, Hoist)	Weed, California	(530) 842-3515	X	
CHP H-14 (NVG, Hoist)	Medford, Oregon	(530) 842-3515		X

**B. GROUND AMBULANCES & REM TEAMS**

NAME	LOCATION	PARAMEDICS	
		YES	NO
Hoopla Ambulance/Fort Jones	Staged Fort Jones ICP	X	
Arcata Ambulance/ Happy Camp	Staged Happy Camp ICP	X	
REM 1&2 (Rapid Extraction Module)	Staged Fort Jones ICP		X
REM 3 (Rapid Extraction Module)	Staged Happy Camp ICP		X

**7. HOSPITALS**

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CTR	
		AIR	GRND		YES	NO	YES	NO
		Fairchild Medical CTR	444 Bruce Street Yreka, CA N 41 43.13 x W 122 38.69		20m	1 hr	530-841-6292	X
Mercy Medical CTR Level 2 Trauma	2175 Rosaline Ave Redding CA N 40 35.12 x W 122 23.83	1 hr	3 hr	530-225-7200	X			X
UC Davis Medical CTR Level 1 Trauma	2015 Stockton Ave. Sacramento N 38 33.3 x W 121 27.3	2 hr	6 hr	916-734-3790ER 916-734-3636 BURN	X		X	

**8. MEDICAL EMERGENCY PROCEDURES**

**LINE MEDICAL EMERGENCY:**

Crew Supervisor to contact Division Supervisor/Operations with patient complaint, condition and location.

Division Supervisor/Operations contacts Zone 1 Communication:

- Division Supervisor/Operations to use "injury or incident communication protocol" on next page
- Division Supervisor/Operations will run medical emergency on command channel
- Communications contacts Medical Unit Leader on Command channel or (949) 812 -8761
- Medical Unit Leader will:
  1. Have communications dispatch ground/air transport resources
  2. Notify receiving hospital of injury status.
  3. Develop primary and contingency transport plan
  4. Notify Safety, Logistics and Operations
  5. Contact Happy Camp Communications for notification of emergency. (530) 468-1530

**CAMP MEDICAL EMERGENCY:**

Contact Happy Camp Communications with patient complaint/condition and location, via LOGs Net or (530) 468-1530

- Medical Unit contacts:
  - Safety
  - Logistics
  - Operations
- Medical Unit Leader will:
  1. Contact Happy Camp Communications to dispatch ground/air transport resources
  2. Notify receiving hospital of injury status.
  3. Develop primary and contingency transport plan

<b>206 ICS</b>	9. PREPARED BY: (Medical Unit Leader) Steve Brown, MEDL 949-812-8761	10. REVIEWED BY: (Safety Officer) Jennifer Boyd, SOF1 
----------------	--	--



# Injury or Incident Communications Protocol

DECLARE:            Medical Emergency    or   Non-emergency Medical transport

Best transport method: Ambulance    Helicopter    Vehicle

Location \_\_\_\_\_

Situation \_\_\_\_\_

Any special equipment required \_\_\_\_\_

Number of injured \_\_\_\_\_    Type of injuries \_\_\_\_\_

Closest pick up point (DP, Helispot) \_\_\_\_\_

LOC \_\_\_\_\_    Resp. \_\_\_\_\_    Pulse \_\_\_\_\_    BP \_\_\_\_\_    Weight \_\_\_\_\_

Injury \_\_\_\_\_    Agency (No Names) \_\_\_\_\_

Medical History/Allergies \_\_\_\_\_

## Air Transportation Triage

	Ground or Air Ambulance to Hosp.	Transport to Med Unit
<b>Mechanism</b>	Hit by a falling tree or large branch Fall of 10' or more Insect bite with shortness of breath Signs of heat stroke (hot, dry, disoriented) Burn Injury greater than 1% body area	Minor dehydration Cut or laceration with bleeding controlled Minor bites and Stings Minor burns
<b>Area Injured</b>	Significant Blunt or Penetrating Trauma to Head, Neck, Chest, Abdomen or pelvis Any Arm or Leg fracture above the Joint	Minor blunt trauma Minor penetrating trauma Extremity sprains and strains Simple fracture below elbow or knee
<b>Symptoms</b>	Disoriented Chest Pain <u>or</u> Shortness of Breath Weak or absent radial pulse Pale, cold and sweating	Alert and oriented No shortness of breath Good pulses

## Medivac Sites


### If air or ground ambulance is DELAYED:

Package and transport patient to rendezvous with Ambulance. Re-route EMS helicopter to rendezvous point as appropriate.

### If Declaring an "Incident within the Incident"

The closest DIVS will respond to manage the incident. They are responsible for giving an accurate size up, ensuring scene safety, setting priorities and initiating an appropriate response.

The closest Safety Officer and Line EMS will respond to the scene to assist the Branch Director or DIVS. Secure site and begin initial investigation when situation is stabilized.

# Happy Camp Complex Incident Trainee/Trainer Data Form

Training Specialist: Robert Rivelle 707-498-1761

- All Incident trainees, including those on Firefighting Modules at your earliest opportunity complete this form and see the Training Specialist.
- If you are located at the Base Camp in Happy Camp, you may drop off this form off at the trainee drop box at Check-in.
- Prior to or as you process through DEMOB, remember to close your training package at the ICP in Fort Jones. To close your training package bring: 1) A performance rating from your trainer. 2) Your taskbook that has as many entries as possible by your Trainer.

## A. Trainee Data

Trainee Name: \_\_\_\_\_ ICS Trainee Position: \_\_\_\_\_

Request Number: (circle one: A,C,E or O) # \_\_\_\_\_ Agency Designator (Example CA-ANF): \_\_\_\_\_

Cell / Contact # While on Incident: \_\_\_\_\_ Home Unit Position: \_\_\_\_\_

Date Assigned: \_\_\_\_\_ Fire Name / Order Number: Happy Camp Complex / KNF-5956

**Trainees home unit contact to mail your training package (Fire Chief, Training Officer):**

Name: \_\_\_\_\_ Agency/Unit: \_\_\_\_\_

Agency/Unit Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Phone: \_\_\_\_\_

## B. Trainee Prerequisites

1. Possesses valid Red Card or agency certification card? \_\_\_\_\_ Yes \_\_\_\_\_ No

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

**C. Trainer/Evaluator Data** Trainer / Evaluator Name: \_\_\_\_\_

ICS position on fire: \_\_\_\_\_ Agency: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Cell / Contact While on Incident: \_\_\_\_\_

## D. Trainee Goals - (2 tasks or objectives you would like to address).

1. \_\_\_\_\_

2. \_\_\_\_\_

**Human Resource Message  
Happy Camp Complex**

The following are some tips for a slow, safe withdrawal from fireline life.

- Your first evening at home, start a roaring fire in the fireplace, turn off all the lights, and read a comic book by flashlight. Partially shut the flue damper and have a little smoke back up into the house, enough that it stings your eyes a little bit.
- When it's time for bed, turn on all the lights in your room. Leave them on all night. Sprinkle some dirt and pine needles on your sheets. Put some rocks and your dirty socks beneath your pillow. When you get into bed, be sure you've still got your boots or shoes on. Wear the same clothes you've had on all day. If your bed is too comfortable, sleep in an old, dirty sleeping bag near the fireplace and/or as close to the kitchen as possible.
- Have a friend come over, have him use a bullhorn outside your bedroom all night, using phrases such as "will the crew boss from San Carlos #6 report to plans," "ground support report to the Logistics Chief immediately," and the perfunctory "Ops Chief to Communications ASAP." Have him blow into the bullhorn at least two times before making each announcement.
- Have a couple of people who don't know you and have not been in your house before, wander in between 2 and 3 a.m. with huge red packs, pull out their sleeping bags, and sleep on the floor. Have them leave a radio on, switched on to one of the incident's tac channels all night.
- Lock the bathroom door. Arrange to have a porta-potty placed in your driveway. Have it delivered full, after being used by at least a couple of hundred people. Make sure the latch on the door doesn't work. Have someone open the door a couple times while you are using it. Make sure the porta-potty is placed somewhere very dark, and forget to bring your flashlight when you use it.
- Ask the person who delivers your paper to honk the car horn for you as early as possible – preferably around 4 a.m.
- Acquire a taste for half melted 'energy bars', made mostly from sawdust.
- Wear a stuffed backpack all day at work; if it is too comfortable, put some rocks in it.
- At lunch time, take your sandwich outside in drop it in a flower bed. Retrieve it and stand beside a full garbage can while you eat it. Wash it down with a drink that's been in the car trunk all morning.
- Several times during the day, hit yourself in the shins with a hammer.
- During the day take a break by lying down in the dirt outside, if it is too comfortable, lay on a few rocks. Use your hard hat as a pillow by putting it in the crook of you neck, below the back of your head. It is preferable if you find a steep slope in the sun to lie down, steep enough that you have to plant your feet on some downhill boulders to keep from slipping down the slope.

**Janine Summy  
Human Resource Specialist**





## HAPPY CAMP COMPLEX SUPPRESSION REPAIR NEEDS

Division Supervisors: Please describe locations where in your opinion work is needed to support fire suppression repair. Bring this completed form applicable maps to the ICP Situation Unit at the end of your shift. Thanks for your assistance.

Division \_\_\_\_\_ Name & Position \_\_\_\_\_ O# \_\_\_\_\_ Phone \_\_\_\_\_ Date \_\_\_\_\_

Suppression Activity	GPS File Name and/or show on map	Length x width estimate	Date when area will be ready for repair	Estimate time in days to complete repair	Number and kind of resources needed	Work details
Dozer Line						
Hand Line						
Damaged Road (rutted, powder, etc.)						
Damaged Fence						
Piled Brush						
Water source to replace or repair						
Soil pushed into riparian area						
Retardant in riparian area						
Other (describe)						

