# HAPPY CAMP COMPLEX NIGHT SHIFT

Saturday

September 13-14, 2014 1800 - 0600





IAP

CA-KNF-005956

P5JB1F-0505

QR codes for maps



AIR OPS

INCIDENT OBJECTIVES	Incident Name	2. Date Prepared	3. Time Prepared
ICS 202	Happy Camp Complex	9/13/2014	1330
4 Operational Period			

### 4. Operational Period

### Saturday, September 13-14, 2014 NIGHT SHIFT 1800-0600

5. General Control Objectives for the Incident (include alternatives)

### **MANAGEMENT OBJECTIVES:**

- -Provide for firefighter and public safety by utilizing the risk management process.
- -Minimize damage to natural and cultural resources by using resource advisers and cultural resource specialists.
- -Protect and minimize fire effects to residential structures, communities, infrastructure, private property and timber lands.
- -Provide timely and accurate fire information to key stakeholders, the public, and cooperators.
- -Support and coordinate initial attack within the TFR.
- -Manage costs commensurate with values at risk.
- -Assess and implement suppression repair.

### **CONTROL OBJECTIVES:**

-Hold fire within existing containment lines and keep fire:

South of the O'Neil Ridge west to Seiad Creek

East of Independence Creek

West of Scott River and Baldy Lookout South to Scott Bar Mtns

North of the Man Fire

### 6. General Weather

High clouds in the evening then clearing overnight. Smoke in the canyons.

### 7. Resource Protection Guidelines

- -Use MIST to minimize impacts to wilderness characteristics.
- Avoid aerial retardant within 300 feet of wet areas and in areas with threatened, endangered, proposed, candidate or sensitive species.
- -Use screens on all drafting equipment.
- -Track and map daily all tactical burning operations and turn into DIVS/ SIT unit.

8.	Atta	achm	nents		100000		
X	Organization List-ICS 203	х	Air Ops F	Plan ICS-220	х	Fire Weather Forecast	
X	Division Assignment List-ICS 204	х	Incident	Мар	х	Fire Behavior Forecast	
X	Communications Plan-ICS 205	х	Transpor	tation Maps	x	Human Res./Training Message	
X	Medical Plan-ICS 206	х	Safety M	lessages	х	Phone List	
9.	Prepared by (Planning Section Chie	ef)		10. Approved by (Incident Commander)			
_	De Company			(3.1	0	Men Dec	

	S Form 203	9. OPERATIONS SECT	ION			
ORGANIZATI	ON ASSIGMENT LIST	NIGHT OPS	K/	ATHY KIRK	PATRICK	
1. INCIDENT NAME		PLANNING OPS			R / TONY DEMASTERS (t)	
HAPPY CAMP COMPLI	EX					
			NIGHT	BRANCH		
2. DATE PREPARED	3. TIME PREPARED	BRANCH DIRECTOR	0.00		PHIL PERKINS	
09/13/2014 4. OPERATIONAL PERIOD (DATE	1130 F/TIME\	DIVISION	O/Q/		UNSTAFFED	
·	014 NIGHT 1800-0600	DIVISION	D/F/0		UNSTAFFED	
Position	Name	DIVISION			JOHNSON / SEYMOUR (t)	
5. INCIDENT COMMAND STA		DIVISION	L R/:		GREGORY / O'CONNOR (t)	
INCIDENT COMMANDER	JERRY McGOWAN	DIVISION	M/N		GOODSON / TOLOSANO (t) UNSTAFFED	
DEPUTY	BILL MOLUMBY	DIVISION	IVI/I	4/1	UNSTAFFED	
SAFETY OFFICER	JENNIFER BOYD					
INFORMATION OFFICER	HADLEY / GIBBS (t) / ALLISON (t)		BRAN	CHV		
LIAISON OFFICER	CLINT ROBBINS	BRANCH DIRECTOR	DRAN	CH V	KENDALL / QUIGLEY	
HUMAN RESOURCES	ALAN SEAGO	GROUP	SCOTT BAI	CROUR	UNSTAFFED	
TIOMPIT RESCONSES	ALAN GLAGO	GROUP	30011 BAI	KGROUP	UNSTAFFED	
		DIVISION				
6. AGENCY REPRESENTATI	VES	DIVISION				
AGENCY	NAME				l	
CAL FIRE AGENCY REP	RON BRAVO	BRANCH DIRECTOR				
FOREST SERVICE AA REP	MUTZ / NOXON / ASBRIDGE	GROUP				
KARUK	HAROLD TRIP	DIVISION				
SISKIYOU S.O.	SGT. FROST	21176161				
CCC / CDCR	AARON BAYHON / D. BILLECI	2013 N. 180 O. SELE				
7. PLANNING SECTION	•	OPERATIONS		100		
CHIEF	CHRISTIE NEILL	BRANCH DIRECTOR			***	
DEPUTY	JOHN NONEMAN (t)	DIVISION	-			
RESOURCES UNIT	FOUNTAIN/ESCALERA/DAMERON/MASTERS	DIVISION				
SITUATION UNIT	AL YANAGISAWA / JOE JOHNDREAU	DIVISION				
DOCUMENTATION UNIT	PATTY MORALES / SHANNA ROWE (t)	DIVISION				
DEMOBILIZATION UNIT	JOHN ROBERTS	GROUP				
RESOURCE ADVISOR LEAD	SAM COMMARTO / GREG LAURIE			- X80 - 1 102		
TNSP	BOB RIVELLE					
FBAN	BOB PATTON / CHRIS NACCARATO (t)					
GISS	JAMES ROBERTS	GROUP				
CTSP	WILSON / STEEL / LAXO (t)	DIVISION				
IMET	JONATHAN BONK / ANDY GORELOW (t)					
HERITAGE RESOURCE ADVISOR	ZACH RODRIGUEZ					
LTAN	DIANE RAU	10. AIR OPERATIONS				
8. LOGISTICS SECTION		AIR OPERATIONS BR.	C. F. S. S. C.	JASON N		
CHIEF	DAN TURNER		AIR TACTICAL GROUP SUP. RUSS GRIPP			
DEPUTY	JIM HOGG	AIR SUPPORT GROUP	SUP.	JESSE B	EST	
A. SUPPORT BRANCH						
SECURITY	HEATHER NAIGUS / BOB CLARK (t)					
SUPPLY UNIT	NICK SABLAN	11. FINANCE				
FACILITIES UNIT	GARDNER / PLAGEMANN (t)	CHIEF			STIMACH / LEE (t)	
GROUND SUPPORT	DAVE TRUSSELL / DAVE CORRAL	TIME UNIT			IcCABE / RENEE MADRID (t)	
B. SERVICE BRANCH					SSELIUS	
COMMUNICATIONS UNIT	SCOTT LARUE		INO ONI I	LISA DO		
MEDICAL UNIT	BROWN / CLEMMENS	COST UNIT		KOBERT	TAYLOR	
FOOD UNIT	WASHINGTON / RINGUETTE					
BASE CAMP MANAGER	TUBB / GERHART (t)					
D						
Prepared By (Resources Unit) Melody Fountain						



### Happy Camp Complex Weather Forecast



NAME OF FIRE: Happy Camp Complex FORECAST NO: 31

PREDICTION FOR: Day/Night Shift SHIFT DATE: Saturday Sept 13, 2014

TIME AND DATE

FORECAST ISSUED: 2000 hrs. Sept 12, 2014

UNIT: CA-KNF SIGNED:

Andrew Gorelow / Jon Bonk

**IMET(t) / Incident Meteorologist** 

### All future forecasts will have ridgetops as 7000 feet in elevation

Weather Discussion: High clouds are expected to increase tonight and become thick enough to limit solar heating on Saturday. This will lead to slightly cooler maximum temperatures. A trough will approach the coast Sunday and Monday bringing an increase in low level moisture with flat cumulus expected to develop. No rain is expected. The trough will continue to approach the coast by the middle of the week bringing increasing south winds to the area. Cooler temperatures along with the possibility of light rain by Thursday.

### Weather Forecast For Today (Saturday):

Weather: Considerable High Clouds. Slightly cooler temperatures and continued dry. Smoke stuck in most of the canyon bottoms.

Max Temperatures: Canyons (1,200 ft) 85-95 °F, Ridges (7,000 ft) 72-77 °F

Min Humidity: Canyons (1,200 ft) 10-15%, Ridges (7,000 ft) 18-23%

Winds (20 foot):

Lower Slope/Canyons - Variable winds 0-3 mph becoming terrain driven 3-7g18 mph in the afternoon.

Upper Slope/Ridgetop - Southwest 5-10 mph becoming West 6-10 mph around 1600.

Haines Index (High Level, afternoon): 4 (stability=2; moisture=2)

Stability/Inversion: Moderate instability. Inversion lifting 1300. Afternoon Mixing Height 11,000 feet MSL.

Smoke Transport: Southwest 10 mph becoming West 10 mph around 1500.

### Weather Forecast For Tonight (Saturday Night):

Weather: High Clouds in the evening then clearing overnight. Smoke in the canyons.

Min Temperatures: 54-66 F...upper slopes and ridges warmest. Max Humidity: Valleys (1,200 ft) 70-75%, Ridges (7,000 ft) 30-35%

Winds (20 foot):

Valleys - Terrain Driven 4-8 mph becoming drainage 3-6 mph around 2100.

Upper Slope/Ridgetop - Northwest 5-10 mph then becoming variable 3-6 mph after midnight.

Haines Index (High Level, evening): 2 (stability=1; moisture=1)

Stability/Inversion: Low level inversions developing around sunset. Main thermal belt around 4,500 feet.

Smoke Transport: Southwest 6 mph above the inversion.

Outlook For Sunday 9/14: Some afternoon shallow cumulus. Continued warm and dry. Moderately unstable. Max Temps: 87 to 97. Min RH: 12-19%. Max RH: 28-66%. Ridge Wind: Light Southeast in the morning around 4 mph becoming Southwest 5-10 mph in the afternoon. Haines 2 (s:1, m:1).

Extended Forecast (Aftn Ridge Winds):

	Max T	Min RH	Max RH	Ridge Winds	<u>Wx</u>
MON 9/15:	88-98	14-26%	28-74%	S 6-12	Sct Cumulus, Significantly Unstable
TUE 9/16:	82-94	16-26%	22-68%	S 4-6	Few Cumulus, Mod Unstable

Incident RAWS (freq. 163.350): Johnson HG (DTMF 0004) SW of DivQ; Scott River LO (DTMF 0047) DivR

### FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 40	TYPE OF FIRE: Wildland Fire
FIRE NAME: Happy Camp	OPERATIONAL PERIOD: 9/13/2014-9/14/2014
DATE ISSUED: 9/12/2014	TIME ISSUED; 2000
UNIT: Klamath NF	SIGNED: SUDTATION
	Bob Patton FBAN

### INPUTS

WEATHER SUMMARY: (Please see attached fire weather forecast)

High Temperature: 72-95° Minimum temperature: 54-66°

Minimum RH: 10-23% Maximum RH: 30-75%

Winds (20'): Day, Ridges southwest 5-10 mph becoming west 6-10 around 1600. 3-6. Night, Ridgetop northwest 5-10

mph becoming variable3-6 mph.

### GENERAL:

### POI: 80-100% Predicted ERC: 85 Predicted BI: 77 Live Fuel Moisture Brush: 80%

Continued warm and dry, and moderately instable. Smoke in the canyon bottoms will shade fuels and decrease fire behavior through early to late afternoon. Unburned islands within the fire perimeter will continue to consume.

Fire will continue to back under these conditions in available fuelbeds.

If and when the smoke lifts, fire activity will increase where there are available fuel and heat sources. Fire movement will be influenced by the terrain driven winds, dry fuels, and topography.

As smoke lifts, expect active fire behavior in available fuels that include active surface fire, torching and crown runs. Spotting distance up to 1 plus miles. Moderate column growth is possible. Watch for spotting towards the east in the afternoon.

**Night Shift Personnel**: Fuels will continue to burnout within the fire perimeter. The only major fire growth anticipated will be in Division O south of Kings Castle. Low RH recovery on the ridgetops will enable residual fuels to consume.

### SPECIFIC:

Division: Q, T, Z, D, F, G,H, J,K: Minimal fire behavior anticipated

**Division** L: Islands will continue to burn out west of Scott River Rd. Otherwise minimal fire behavior is anticipated **Division M and S:** afternoon west winds will move parallel to the fireline. Watch for spots if there are any hot jackpots of fuel.

Division R: Minimal fire activity expected.

**Division N:** West ridgetop winds combined with local upslope/upcanyon winds may not be favorable for firing operations today combined with high temperatures and low relative humidity after (if) smoke lifts.

**Division O:** Fire will continue to move south and southeast. Fire is currently burning in timber stringers. There are also large areas of brush and grass surrounding the timber stringers where it is currently burning. Generally when fire moves through the brush it spreads snag to snag, log to log, and when it runs into a jackpot the fire may run through the brush. With record low live fuel moisture, the brush may be more available to burn than normal.

Potential Forward ROS on slopes: 1-25CH/HR

### **AIR OPERATIONS**

Smoke cover could limit air operations throughout the day

### **SAFETY**

Steep slopes, poor access, and active fire behavior will compromise escape routes and safety zones. Be sure to implement LCES prior to engagement.

Divisi	on Assia		1. Branch			2. Div	vision/Group	
3. Incident Name	on Assig	nment List		NCH NIC	HT			J/K
	PY CAMP	COMPLEX	4. Operational F		Saturda	v Night S	Shift 1800 - (	0600
5.				ns Personnel				
Operations Chief	KAT	HY KIRKPATRICE			p Supen	visor JOHNS	ON 9/14 / S	SEYMOUR (t) 9/13
Planning Operation	ns BOL	LIER / DEMASTE	RS (t)	Air Attack Su		RUSS		
Branch Director		L PERKINS		Safety Office	•			/ DOUG McKELVEY
6.			Resources As	ssianed this P	eriod			DOGO MORCEZVE
Strike Team/Tas	sk Force/ Reso	urce Designator	Leader	Num	of Trans	Drop Of	f PT./Time	Pick Up PT./Time
ENG3 NMGNF		3577	SSE SEARLES	Per	5. Y/N			HAPPY CAMP BASE 06
ENG6 ASF 613			ATT BUSTAMANT	-	3 N	the state of the s		HAPPY CAMP BASE 06
SOFR 0-438 9			M OLIVERIUS		1 N			HAPPY CAMP BASE 06
				2 800000	10 A-2-1111			
	THE STATE OF THE S							
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	30, 30, 30							
rollout.	nd Scott Riv	er Road for threat	s to fireline, structu	ures and imp	roveme	ents. Exting	uish any hea	at and check for
Use fish screens Identify fire line	metered hyd k-in and out s when draft equipment t	when entering and ting. using track sheet, t	urn into the Situati			nd turn into t	he Situatior	n Unit at end of shift.
9.		1	Division/Group Comm	nunications S	ummarv			
Function	Frequency -	RX Frequency - TX	Tone	System		Channel	System	n Channel
Command	169.537		RX 107.2/TX 107.2	NIFC		3		
Tactical Div/Group	168.6000	168.6000	RX 107.2/TX 107.2	NIFC T-	3	6		
Logistics								
Air to Ground	169.150	55 (S05) S05(S05) (S05) (S05) (S05)	CSQ / NONE	NIFC		14		
Prepared by (Reso Brian Dameron	urce Unit Lead	der) Ap	proved by Planning So	ection Chief)	un	Date Prep 09/	ared 13/14	Time Prepared 1200
ICS 204				100	1			, 100 204

**Final** 

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Forms

Divisio	n Assignme	nt List	1. Branch	NCH NIG	нт	2. Division	n/Group	1		
3. Incident Name	PY CAMP COME		4. Operational F	Period	aturda	y Night Shift	1800 - 0	600		
5.			Operation	ns Personnel						
Operations Chief	KATHY K	IRKPATRICK		200	0.000	isor GREGORY	' 9/14 / C	D'CON	NOR (t) 9/18	
Planning Operation	s BOLLIER	/ DEMASTERS	(t)	Air Attack Sup	ervisor	RUSS GRI	RUSS GRIPP			
Branch Director	PHIL PER	RKINS		Safety Officer		JENNIFER	BOYD /	DOUG	McKELVEY	
6.			Resources As	signed this Pe	riod					
Strike Team/Task	Force/ Resource D	esignator	Leader	Num o		Drop Off PT.	/Time	Pic	k Up PT./Time	
ENG3 TDOX E2	1 E-2161 9/14	TOD	D MOSS	1 013.		FORT JONES BA	SE / 1800	FORT J	IONES BASE / 1800	
ENG3 AZPNF E		The second secon	AEL VARLJEN		10-00000	FORT JONES BA	SE / 1800	FORT J	IONES BASE / 1800	
ENG3 BRUSH 1			N ANDERSON			FORT JONES BA	SE / 1800	FORT	IONES BASE / 1800	
ENG3 AZPNF E			TRAVIS			FORT JONES BA	SE / 1800	FORT	IONES BASE / 1800	
ENG3 SRF 41 E			E WILLBURN			FORT JONES BA	SE / 1800	FORT	IONES BASE / 1800	
ENG4 MDS 55			IS ROBERTSO			FORT JONES BA	SE / 1800	FORT	IONES BASE / 1800	
ENG5 NWS PLA	A CONTRACT OF THE SECOND CONTRACT		ATHAN HAUN		10 PK 201	FORT JONES BA	SE / 1800	FORT	IONES BASE / 1800	
ENG5 SITPA E2	STATE OF THE PERSON NAME AND ADDRESS OF THE PERSON NAME AND AD		BLAKEWAY			FORT JONES BA	SE / 1800		IONES BASE / 1800	
TFLD O-2162 9/			NOLAN			FORT JONES BA	SE / 1800	FORT	IONES BASE / 1800	
FEMP O-2183 9			COCHRAN			FORT JONES BA	SE / 1800	FORT	IONES BASE / 1800	
SOFR O-2192 9			ERT HILFER			FORT JONES BA	SE / 1800	FORT	IONES BASE / 1800	
10000										
***							100000			
					-					
19										
	110		-(to-							
	700							74		
	3.4		- CO						<del></del>	
7. Control Opera Patrol for rolling infrastructure.		y spot across ro	ad to creek. Pa	atrol and mop	o-up an	y heat that thre	eatens co	ontrol li	nes and	
8. Special Instruction of the second of the	metered hydrant c-in and out whe s when drafting. equipment using	n entering and e track sheet, turi	n into the Situati	on Unit daily		nd turn into the	Situatior	n Unit a	at end of shift.	
9.		Div	ision/Group Comr	nunications Sเ	ımmary					
Function	Frequency - RX	Frequency - TX	Tone	System		Channel	Systen		Channel	
Command	173.0625		RX 107.2/TX 107.2			1	CMD			
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 CN			
Prepared by (Reso Brian Dameron	urce Unit Leader)	Appro	oved by (Planning S	ection Chief)	m	Date Prepared 09/13/		Time	Prepared 0828	
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Divisio	n Assianma	nt Lint	1. Branch	NOLL	WCI.	17	2. Divisi	on/Group		
3. Incident Name	n Assignme	nt List	4. Operational F	NCH I	NIGF	11		h	<u> </u>	
	PY CAMP COMP	PLEX		09/13/14		turday	Night Shi	ft 1800 - 0	600	
5.			Operation		CONTRACTOR OF THE PARTY OF THE					
Operations Chief	AND	IRKPATRICK				12.22	sor GOODSO		LOSAN	NO (t) 9/19
Planning Operations		/ DEMASTERS	(t)	Air Attac		visor	RUSS GF	4000 0		
Branch Director	PHIL PER	RKINS		Safety O	fficer		JENNIFE	R BOYD /	DOUG	6 McKELVEY
6.			Resources As		T. Commence of the Commence of	/				
Strike Team/Task	k Force/ Resource D	esignator	Leader		Num of Pers.	Trans. Y/N	Drop Off P	T./Time	Pic	k Up PT./Time
CRW2IA EL CA	RISO C-2028 9	7/15 CHAF	RLES KOTT		19	N	FORT JONES BAS	SE CAMP 1800	FORT JO	NES BASE CAMP 0600
CRW2IA HOOP	D. WORLD STORE STO		(Y COLEGRO)	√E	20	N	FORT JONES BAS	SE CAMP 1800	FORT JO	NES BASE CAMP 0600
					5					
HAPPY CAMP S	6/T #1									14 - 17 - 1410
STEN O-2143	9/15	JOE L	ABAK		1	N	FORT JONES BAS	SE CAMP 1800	FORT JO	NES BASE CAMP 0600
STEN (t) O-53	39 9/15	SKY	NELSON (t)		1	N	FORT JONES BAS	SE CAMP 1800	FORT JO	NES BASE CAMP 0600
ENG3 FIRESTO	ORM 9907 E-211:	3 9/25 JIM D	ERRA		3	N	FORT JONES BAS	SE CAMP 1800	FORT JO	NES BASE CAMP 0600
ENG3 CCFX	151 E-2169	KEVII	NYBERG	***	3	N	FORT JONES BAS	SE CAMP 1800	FORT JO	NES BASE CAMP 0600
ENG3 ENF E3	334 E-2141 9/1	4 GIFF	ORD, TODD		5	N	FORT JONES BAS	SE CAMP 1800	FORT JO	NES BASE CAMP 0600
ENG3 NMLNF	E233 E-2136	9/16 ALIRE	EZ, CHRISTOP	HER A	5	N	FORT JONES BAS	SE CAMP 1800	FORT JO	NES BASE CAMP 0600
		*	\$62 market							
FEMP 0-701 9/	/23	LANC	E MCKINLEY	200 300	1	N	FORT JONES BAS	SE CAMP 1800	FORT JO	NES BASE CAMP 0600
FEMP 0-696 9/	/23	TRAV	IS ROBINSON	Į .	1	N	FORT JONES BAS	SE CAMP 1800	FORT JO	NES BASE CAMP 0600
SOFR 0-2192	9/15	ROBE	ERT HILFER		1	N	FORT JONES BAS	SE CAMP 1800	FORT JO	NES BASE CAMP 0600
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	1.00		200							H2
	49		40							
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equipment, supp Patrol Scott Rive	erations betweer blies, and trash a er Road and stru	n DP11 and DP2 It DP28 and DP2 ctures. Extinguis on with a road clo	9. sh any heat tha							
Use fish screens Identify fire line	metered hydrant k-in and out whei s when drafting. equipment using	s. n entering and ex track sheet, turn actical burning, in	into the Situat	ion Unit		nes an	d turn into th	e Situatio	n Unit a	at end of shift.
9.		Divi	sion/Group Com	municatio	ns Sur	nmary				
Function	Frequency - RX	Frequency - TX	Tone		stem		Channel	Syster	n	Channel
Command	173.0625	.00020	RX 107.2/TX 107.2		IFC		1			
Tactical Div/Group Logistics	166.7750	166.7750	RX 107.2/TX 107.2	<sup>2</sup> N	IFC		8			
Air to Ground	169.1500	169.1500	CSQ / NONE	N	IFC	-	14			
Prepared by (Reso			ved by (Plamoing §				Date Prepa	red	Time	Prepared
Brian Dameron			oln()		nen	Ил		3/14		0828
ICS 204				nal	V- V			Page	of	ICS 204 Forms

AIR OPE	ERA	AIR OPERATIONS SUMMARY	MMAR	20,000	PREPARED	D BY:	Jason Nava	g			PREPAR	ED DAT	E/TIME: (	PREPARED DATE/TIME: 09/12/14 2000	
1. INCIDENT NACAMPLEX	NT NA	1. INCIDENT NAME: Happy CampComplex		2. OP	2. OPERATIONAL	AL PERIC	L PERIOD DATE:09/13/14	994,000	TAR	START TIME: 0700 END TIME: 1930 SUNRISE:0654 SUNSET:1922	ID TIME: 1	930 SUN	RISE:065	t SUNSET:1922	
															_
3. REMARP Low wires Track all re Happy Carr	KS (Se and c starda	<ol> <li>REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.)</li> <li>Low wires and cables, Numerous aircraft in confined areas.MTR's &amp; MOA's nea</li> <li>Track all retardant usage, location&amp; gallons. Scott Valley Temp Tower, 120.200</li> <li>Happy Camp and July Air Attacks transfer sharing of aircraft</li> </ol>	rds, Air O s aircraft i n& gallon s transfer	peration n confin s. Scott sharing	is Special ed areas.l Valley Te of aircraft	Equipme MTR's & N mp Towe	quipment, etc.) FR's & MOA's near fire area. p Tower, 120.200	re area.		4. MEDI 408 Hoi 503 Litt 506 litte	4. MEDEVAC A/C: 408 Hoist NVG ALS 503 Litter Capable 506 litter capable at	o #	5. TFR: 4/3892 Radius: See dimensic 11,000'MSL Frequency: 119.6250	5. TFR: 4/3892 Radius: See dimensions 11,000'MSL Frequency: 119.6250	
				r				Pri Service and	H		-	-			
AOBD: Jason Nava	n Nava	_	949-812-8755		7. FREQUENCIES AIR/AIR TFR	S CIES	AM 119.6250	Air tactics	T	8. FIXED-WING Airtankers	# Avail	/ Type/ Ma	/ laboM-ax	# Avail / Type/ Make-Model / FAA N# / Base(s)	
ATGS: Tim Caughlin ATGS: Russ Gripp	Saughl	<u>.c</u>	530-598-4172		H-AIR/AIR RW: M-AIR/AIR RW:	.W:	133.7250 124.5750		T	ATGS Aircraft	AA- 8CI AA- 17/	AA- 8CE Tim Caughlin AA- 17VRuss Gripp		AA-05, Cobra 509	
ASGS:Jesse Best	Best		406-885-0362		AIR/GRD: Tactical AIR/GRD: Command	actical		166.6750 169.1500	T	Misc: Scott Vallev	41 37 .7	41 37 .724 X 122 57 .834	837		
HEB1: Scott HB Lee Stewart HEB2: Brian Bates Scott Valley HB	HB Lei Bates HB	e Stewart	775-220-6364 530-355-7314 530-468-1294		COMMAND 1	-	Tx: 167.9625 Tone 107.2 Rx: 173.0625 Tone 107.2	one 107.2 one 107.2		Retardant KNF IA A/G	167.6000 166.8750	9.0			
HEB2: (Happy) Jim Gould	y) Jim	Gould	530 493-1779 530-598-4132	779 132							Aircraft desk;	8	0-841-4603	530-841-4603 Fax 842-6953	
ATGS (T) Mario Gomez ATGS (T) Eric Haskins	rio Gor : Hask	nez ins	909-553-4702		Medical AIR/GRD CALCORD	/GRD	Rx:156.7 Tx: 156.7	156.0570 Tone 6			MAN AC	AIGS COOK weed 530-9 MAN AOBD 530-598-4917	AIGS COOK Weed 530-938-0170 MAN AOBD 530-598-4917	0170	
9. HELICOPTE	RS (U	9. HELICOPTERS (Use Additional Sheets As Necessary)	s As Neces	sary)				5.00							20
FAA N#	≱	MAKE/MODEL	BASE	AVAIL	START	RE	REMARKS	FAA N#	λL	MAKE/MODEL	BASE	AVAIL	START	REMARKS	
H-503	ဗ	Bell 407	Нарру	0220	0200	PSD I/A with crew	ith crew	184CH	1	Columbia 107	Scott	0080	0220	Bucket	
H553	က	Bell 407	Scott	0800	0730	PSD Recon	u	HT-743	1	S-64	Scott	0800	0220	Tanked	
617AC	က	Bell 407	Scott	0800	0730	IR / Recon		699RH	-	K-Max	Нарру	0220	0020	Bucket	
H-506	8	Bell 205	Scott	0800	0220	I/A with crew	мә.	на9	1	Firehawk	Scott	0800	0220	Bucket	
H-512	2	Bell 205	Scott	0800	0730	I/A with crew	мә.	емм	1	KMAX	Marble	0800	0730	bucket	
H-502	2	Bell 205	Scott	0800	0730	I/A with crew	,ew				9				
2WM	-	KMAX	Scott	0800	0730	Bucket		H-408	2	Bell UH1H	WEED	0000	0000	Medical Hoist	

### SAFETY MESSAGE

### **Happy Camp Complex**

September 13, 2014

USE LOOKOUTS, COMMUNICATIONS, ESCAPE ROUTES, SAFETY ZONES

### Transportation issues:

- Scott River Rd is still the fire line Div K thru Div S, don't drive on it unless you have work in the area. Drive slowly and prepare for oncoming traffic and firefighters on the road.
- Headlights on; creep around blind curves and corners.
- Speed limit is 25 mph on Scott Creek rd in the road closure,
   Please adhere to it.
- Engines patrolling and working along Highway 96 use extreme caution.
- Deer are all over the roads, dusk and dawn times are the worst.

### Fireline:

- Suppression Rehab is in full swing watch for lots of heavy equipment dozers, excavators working the fireline.
- Watch for rolling debris beneath the rehab operations, keep crews clear.
- Very steep terrain in Div N Watch your footing and choose your path carefully.
- Air operations Smoke has limited aircraft ops so don't count on it.
- Be familiar with Med plan. Don't commit to ground you can't get someone out of.

### Fire Behavior:

- Base actions on expected weather and fire behavior.
- Once inversion lifts, fire activity increases rapidly.

Prepared by: Jennifer Boyd/Doug McKelvey, Safety Officers Date 9/12/14

### **INCIDENT SAFETY ANALYSIS 215a**

Happy Camp Complex - Septmember 13, 2014

8. Location	9. Hazard	6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)
All	Extreme Drought Conditions	<ul> <li>Local and inbound fire personnel need to be aware that fire behavior is exceeding normal expectations for this time of the year.</li> <li>Refrence Northern California Fuels and Fire Behavior Advisory</li> <li>Local briefings need to be thorough and highlight specific fire environment conditions. These include but are not limited to local weather forecasts, Pocket Cards, ERC's, live and dead fuel moistures, and special fuel conditions such as mortality, and frost killed brush, etc.</li> <li>Suppression actions need to be based on good anchor points, escape routes, and safety zones.</li> <li>Remember LCES. Experienced lookouts are essential under these conditions.</li> <li>Base all actions on current and expected behavior of the fire.</li> <li>Augment initial attack resources as incident activity dictates.</li> </ul>
All	Driving & Traffic	<ul> <li>→ Drive with lights on.</li> <li>Do not use cell phone while driving. Slow down in smoke and congested areas.</li> <li>Check bridge load rating before using for heavy equipment; if in doubt, find another route.</li> <li>Slow down at night - expect animals in the road.</li> <li>Use spotter for backing.</li> <li>Wash windshield.</li> <li>Utilize spike camps to reduce driving</li> </ul>
All	Line Constructions	<ul> <li>Conduct thorough briefing for all personnel (inside rear cover IRPG).</li> <li>Ensure LCES in place prior to engagement (IRPG p. 7).</li> <li>Establish adequate safety zones (IRPG p.8).</li> <li>Follow "Look Up, Look Down, Look Around" procedures (IRPG p. 3-4).</li> <li>Utilize Risk Management Process (IRPG p.1).</li> </ul>
All	Structure Protection & HAZMAT	<ul> <li>Review "Wildland Urban Interface Firefighting", IRPG page 12-16</li> <li>Follow "HAZMAT Incident Operations" on pages 32-35 in IRPG</li> </ul>
All	Extreme Fire Behavior	<ul> <li>Share weather observations with all personnel assigned to division Review "Severe Fire Behavior Potential" (IRPG p.68).</li> <li>Monitor current weather conditions and forecasts. Make sure all personnel receive thorough briefings every shift.</li> <li>Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate.</li> <li>Adhere to 10 Std Orders, mitigate 18 situations.</li> <li>Maintain Situational Awareness</li> </ul>
All	Air Operations	Insure that the mission is necessary. Observe weather minimums. Assign appropriate aircraft for the mission. Maintain good communications. Use ground contacts, Proper flight following. Use aerial supervision (air attack, Helco) Use discrete frequencies while utilizing aireal ignition.

### **INCIDENT SAFETY ANALYSIS 215a**

All	Heat Related Illness (HRI)& Dehydration	~Drink Fluids throughout operational period, up to 1.5 gallons per shift.
All	Heavy Equipment Operations	<ul> <li>Ensure communications are established with operators</li> <li>Make positive contact with operator before approaching.</li> <li>Use hand signals if other communications are unavailable</li> <li>Maintain a 50'-100' exclusion area around equipment</li> <li>Use a spotter when backingQualified operators and appropriate overhead.</li> <li>Close roads or trails if necessary for public safety.</li> <li>PPE including hearing protection.</li> <li>Maintain safe working distance from equipment</li> </ul>
All	Bees, Ticks, Spiders, Mosquitoes	Beaware of crew members with sting alergies. Ensure crew members have medication pens if needed. Perform daily self inspection Use repellent as necessary Inspect tent and sleeping bags for spiders. Always look before placing hands in or on anything. Carry EPI kits if known to be allergic to bee stings.
All	Severe Weather	<ul> <li>Monitor weather, watch for trends.</li> <li>Review Severe Fire Behavior Potential IRPG p 68</li> <li>Establish "Trigger Points" to withdraw, and ensure all know rally site</li> <li>Use "Risk Management" process to determine retreat criteria and actions</li> <li>Carry rain gear and extra food and water if weather limits retreat to ICP</li> </ul>
ali	Steep Terrain & Rolling Debris	<ul> <li>Determine if the mission is necessary.</li> <li>Limit exposure by avoiding whenever possible.</li> <li>Use the proper resource.</li> <li>Post lookouts. Footing situational awareness</li> </ul>
All	ATV/UTV use	<ul> <li>Ensure equipment is inspected and safe to use.</li> <li>Only qualified and State Certified operators may use ATV's or UTV's on the incident.</li> <li>DOT helmets and full PPE are required. Golf carts may be operated in camp with hard hat. Lights on.</li> <li>SLOW DOWN</li> </ul>
All	Mines	<ul> <li>Stay out of any mining areas, watch for fences or boundary markers.</li> <li>Watch out for Adits and shafts</li> <li>Watch for hazmat / dynamite</li> </ul>

Operational Period Date/Time 09/13/14 to 09/14/14	Je Remarks	Anderson Peak (Linked)(NIFC C-43)	Baldy Mtn (Linked)(NIFC C-1)	Lake Mtn LO (Linked)(NIFC C-8)	Boulder Pk (Linked)(NIFC C-35)		Night Div J/K	Night Div L	Night Div S		Night Div R					AS NEEDED FOR MEDIVAC		<u> </u>	Latitude Longitude	
onal Peri	Mode A, D, M	L A	٦ V	L A	L	L A	L	< .	4	L A	∢ .	< .	4	۷ ,	< .	∀	∢ .	1-1-	Latit	
Operation	Dev Pwr	z	z	z	z	z	z	z	Z	z	z	z	Z	z	Z	z	z	FOREST		(&TX
@ 2000	Tx Tone/NAC	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	NONE	NONE	Tone 6 156.7	Tone 1 110.9	NATIONAL		167.150 RX
Date/Time Prepared 09/12/2014	IX Freq	167.9625	170.9750	164.7125	163.8250	SIMPLEX	SIMPLEX	SIMPLEX	SIMPLEX	SIMPLEX	SIMPLEX	SIMPLEX	SIMPLEX	SIMPLEX	SIMPLEX	SIMPLEX	SIMPLEX	Incident Location: KLAMATH NATIONAL	20	FIRING TACTICAL 167.150 RX&TX
	RX Tone/NAC	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	Tone 10 107.2	cso	csa	CSQ	csa	Incident Location:	Cuty: OloNi	RIA RIA
Happy Camp Complex	RX Freq	173.0625	168.7000	169.5375	172.5500	168.0500	168.6000	166.7250	166.7750	168.2500	166.5500	167.1125	168.2375	166.6750	169.1500	156.0750	168.6250			1530
Incident Name Happy Can	Assignment	ALL DIVISIONS	ALL DIVISIONS	SNOISIONS	SNOISIONS	South & North Contingency	Div J/K, M & N	Div L & Staging	Div S	Div O/Q/T/Z/D & Scott Rvr Structure	Div F/G/H & R	Walker & Roads Grp	Scott Bar & Tyler Grp	ALL DIVISIONS	OVERHEAD	ALL DIVISIONS	ALL DIVISIONS		N.A.A.	Communications Unit (530) 468-1530
ENT RADIO ONS PLAN	Channel Name/Trunked Talkgroup	CMD 1	CMD 2	CMD 3	CMD 4	NIFC T-1	NIFC T-3	NIFC T-5	NIFC T-6	NIFC T-7	R5 TAC4	R5 TAC5	R5 TAC6	A/G-TAC	A/G-CMD	CALCORD	AIR GUARD	Init Leader)	100-010	Comm
ICS 205 INCIDENT RADIO COMMUNICATIONS PLAN	Function	COMMAND	COMMAND	COMMAND	COMMAND	TACTICAL	TACTICAL	TACTICAL	TACTICAL	TACTICAL	TACTICAL	TACTICAL	TACTICAL	AIR TO GROUND	AIR TO GROUND	MEDICAL TAC	AIR GUARD	Prepared By (Communications Unit Leader)	ב טכטוו במחשפ (סטו	
	Zh Ch	Zn15 Ch1	Zn15 Ch2	Zn15 Ch3	Zn15 Ch4	Zn15 Ch5	Zn15 Ch6	Zn15 Ch7	Zn15 Ch8	Zn15 Ch9	Zn15 Ch10	Zn15 Ch11	Zn15 Ch12	Zn15 Ch13	Zn15 Ch14	Zn15 Ch15	Zn15 Ch16	Prepar		

## MEDICAL PLAN

206 ICS

# 1. INCIDENT NAME HAPPY CAMP COMPLEX

2. DATE PREPARED September 12, 2014 3. TIME PREPARED 1000hrs 4. OPERATIONAL PERIOD September 13, 2014 Night 1800-0600

	5. INCIDENT MEDICAL AID STA	TIONS				
MEDICAL AID STATIONS		LOCATION				
Frontline Medical	Fort Jones Base Camp	Х				
Frontline Medical	Happy Camp Base		X			
	6. TRANSPORTATION					
	A. AIR AMBULANCES					
NAME	PARAM	MEDICS				
			YES	NO		
Mercy Flights (Until 2400, No Hoist)	Medford, Oregon	(530) 842-3515	X			
Kern County 408 (NVG, Hoist)	Weed, California	(530) 842-3515	Х			
CHP H-14 (NVG, Hoist)	Medford, Oregon	(530) 842-3515		Х		
	B. GROUND AMBULANCES & RE	M TEAMS				
NAME		LOCATION	PARAM	/IEDICS		
			YES	NO		
Hoopa Ambulance/ Fort Jones	Staged Fort Jones Base C	Camp	X			
Arcata Ambulance/ Happy Camp	Staged Happy Camp Base	Staged Happy Camp Base				
REM 1 (Rapid Extraction Module)	Spiked at H5			Х		
REM 2 (Rapid Extraction Module)	Staged Fort Jones Base C	Staged Fort Jones Base Camp				
	7. HOSPITALS		I			

### 7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CTR	
MANON		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	Х			Х
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	Х		81A 80 - 500	Х
UC Davis Medical CTR Level 1 Trauma	2015 Stockton Ave. Sacramento N 38 33.3 x W 121 27.3	2 hr	6 hr	916-734-3790 ER 916-734-3636 BURN	Х		Х	

### 8. MEDICAL EMERGENCY PROCEDURES

### LINE MEDICAL EMERGENCY:

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

Division Supervisor/Operations contacts 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 Communications for notification of emergency (530) 468-1530

### **CAMP MEDICAL EMERGENCY:**

Contact 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 Communications to dispatch ground/air transport resources
  - 2. Notify receiving hospital of injury status.
  - 3. Develop primary and contingency transport plan

206	ICS	PREPARED BY: (Medical Unit Leader)	10. REVIEWED BY: (Safety Officer)
200	103	Steve Brown, MEDL 949-812-8761	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 equip	oment required							
Number of injured	d Type of injuries							
Closest pick up p	oint (DP, Helispot)							
LOC	Resp Pulse BP _	Weight						
Injury	Agency (No Name	es)						
Medical History/A	Allergies							
Air Transportati	on Triage							
	Ground or Air Ambulance to Hosp.	Transport to Med Unit						
Mechanism	Hit by a falling tree or large branch	Minor dehydration						
	Fall of 10' or more Insect bite with shortness of breath	Cut or laceration with bleeding controlled Minor bites and Stings						
	Signs of heat stroke (hot, dry, disoriented)	Minor burns						
	Burn Injury greater than 1% body area							
Area Injured	Significant Blunt or Penetrating Trauma to	Minor blunt trauma						
-	Head, Neck, Chest, Abdomen or pelvis	Minor penetrating trauma						
	Any Arm or Leg fracture above the Joint	Extremity sprains and strains Simple fracture below elbow or knee						
Symptoms	Disoriented	Alert and oriented						
Symptoms	Chest Pain or Shortness of Breath	No shortness of breath						
**	Weak or absent radial pulse	Good pulses						
	Pale, cold and sweating							

### 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: Ag	gency/Unit:
Agency/Unit Address:	
City: State: Zip C	Code: Phone:
B. Trainee Prerequisites	
Possesses valid Red Card or agency certification card?	YesNo
2. Trainee has current position task book issued by home unit	?YesNo
C. Trainer/Evaluator Data Trainer / Evaluator N	lame:
ICS position on fire: Agency:	
City: State: Cell /	Contact While on Incident:
D. Trainee Goals - (2 tasks or objectives you wo	
1	



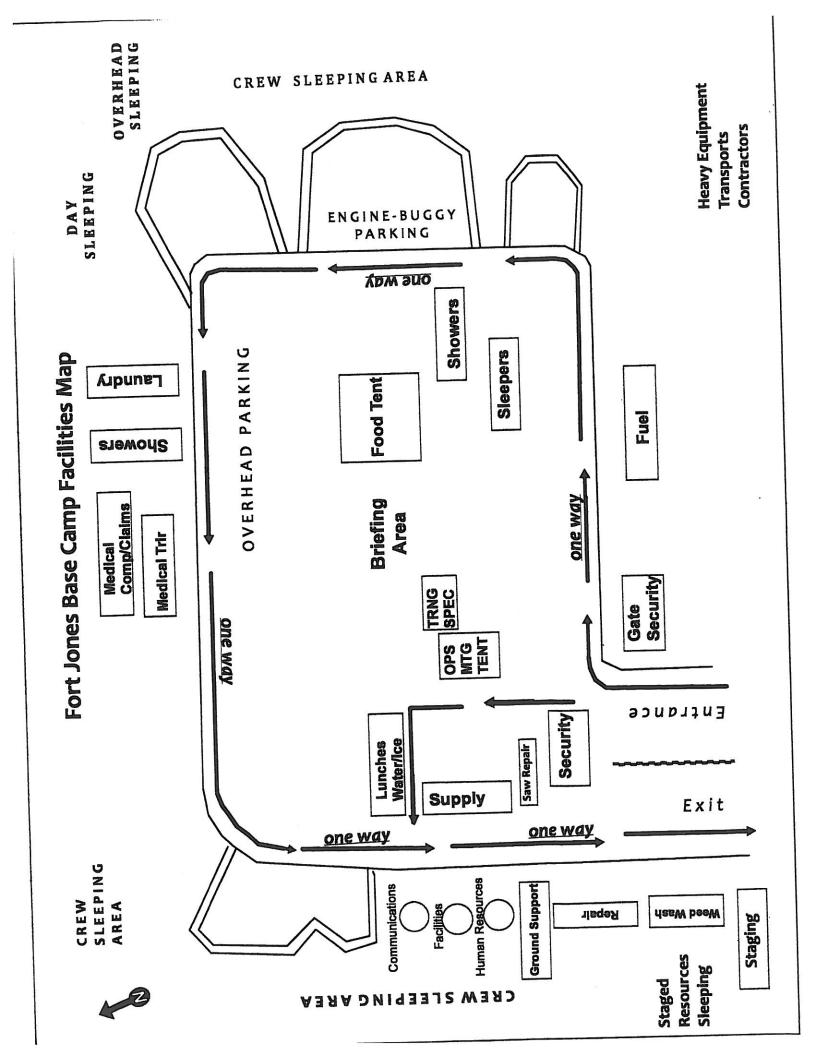
# Correcting Biased Communication Patterns

With increased diversity there comes a need for increased sensitivity about how we talk to one another. We can offend someone by a slip of the tongue. Becoming more sensitive in our dealings with one another contributes to a better work environment.

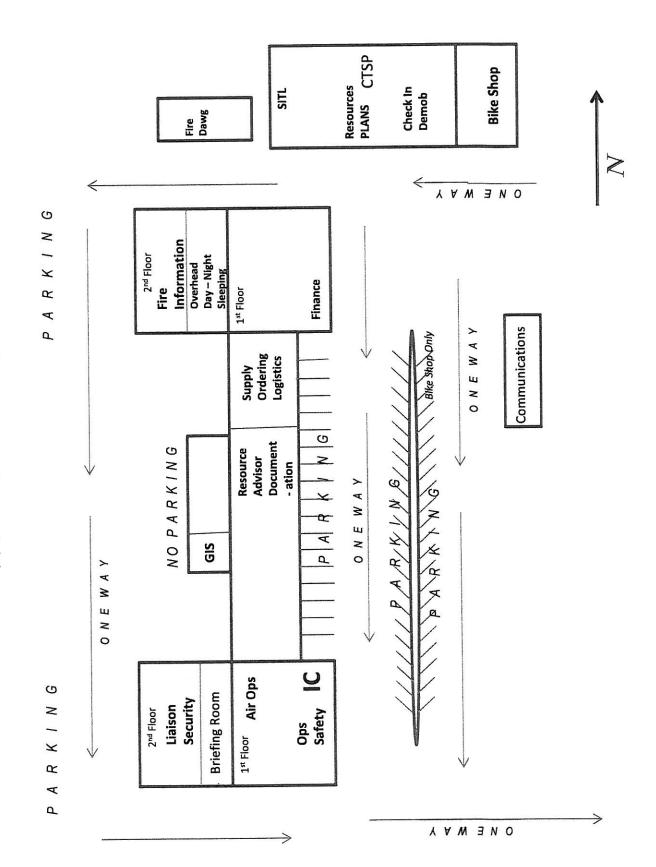
The Human Resource Specialist (HRSP) is Alan Seago, located in a yurt between Facilities and Ground support. Alan's cell phone is (707) 315-6537.

### HAPPY CAMP COMPLEX

FORT JONES ICP	PHONE LIST
ORGANIZATIONAL ASSIGNMENT LIST	LANDLINE CONTACT #
INCIDENT COMMANDER	530-468-1517
OPERATIONS	530-468-1520
INFORMATION OFFICER	530-468-1510
LIAISON	530-468-1519
FBAN/IMET/FIRE BEHAVIOR	530-468-1516
SITUATION	530-468-1505
AIR OPS	530-468-1515
PLANS	530-468-1504
EQUIPMENT FAX	530-468-1509
FIANANCE FAX	530-468-1508
FINANCE FUEL	530-468-1506
ORDERING	530-468-1512
ORDERING FAX	530-468-1513
CHECK IN/DEMOB	530-468-1501
CHECK IN/DEMOB FAX	530-468-1502
COMMUNICATIONS UNIT LEADER	530-468-1530
COMMUNICATIONS(RADIO OPERATOR)	530-468-1529
R&D (BASE CAMP)	530-468-1523
R&D FAX (BASE CAMP)	530-468-1524
SUPPLY UNIT LEADER	530-468-1511
GIS	530-468-1521
TRANSPORTATION	530-468-1525
MEDICAL	530-468-1526
ANY NEW UPDATES OR CORRECTIONS PLEASE SUBMIT TO COMMUNICATIONS.	9/11/14



# Happy Camp ICP Facility Map



# Happy Camp Complex Equipment log

Names	FIRE NAME		
Dutes	Location:	(lint law, atd)	

QTY	Equipment Description (Pump type, foldstank, hose)  & Identification (property number, other Id)	Location (DIV,DP, FIRE LINE)
	•	

TIME	MAJOR EVENTS
	·
120 5 20	LO POCCOLORS
214 ICS 5-80	9. PREPARED BY (NAME AND POSITION)

1. Incident Name		2. Operational P	UNIT LOC		
		From:	То:		ICS 214-OS
3. Unit Name / Designator	s		4. Unit Leader (Name a	nd ICS Position)	
5. Personnel Assigned			L	-	
NAI	ME	1	CS POSITION	HOME	BASE
					100 00 00 00 00 00 00 00 00 00 00 00 00
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				32 100 100	
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		-			
6. Activity Log (Continue or	n Reverse)			· · · · · · · · · · · · · · · · · · ·	
TIME			MAJOR EVENTS		
	-				<del></del>
				· · · · · · · · · · · · · · · · · · ·	
					-8.5 . 18.5
. Prepared by:			Date / Time		
JNIT LOG		June 2	2000		ICS 214-OS