Happy Camp Complex

Incident Action Plan



CA-KNF-005956

P5JB1F-0505

8-17-14 Night Shift 1800-0600

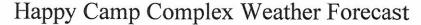
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	1. Incident Name		2. Date Prepared	3. Time Prepared
Incident Objectives	HAPPY	CAMP COMPLEX	08/16/14	1642
4. Operational Period 08/17/14	Sunday N	ight Shift 1800 - 0600		
5. General Control Objectives for the incident	(include alterna	tives)		
MANAGEMENT OBJECTIVES: 1. Fight fire with emphasis on firefigter and pu 2. Minimize suppression caused damage to na		ral resources.		
3. Keep costs commensurate with values at ris	sk.			
CONTROL OBJECTIVES: Given the firefighting resources available: 1. Defend structures from fire 2. Exercise full suppression of fires with the hi 3. Manage all new fires within the Happy Cam				
3. Weather Forecast for Period	1000			
See Attached Forecast				
7. General Safety Message				
See Attached Message				
8. Attac	hments (mark if	attached)		
✓ Organization List - ICS 203	Incident Map			
☑ Div. Assignment Lists - ICS 204 ☑		age \square		
✓ Communications Plan - ICS205	Traffic Plan			
✓ Medical Plan - ICS 206]			
Air Operations Summary - ICS 220]		1.	
9. Prepared by (Planning Section Chief)		10. Approved by (Incident Com		7/20P10
Steve Abbott		Don Garwood / Dave Kell		المراك إلا
ICS 202	DRA	AFT	r age of	CS 202 Forms

ORGANIZATI	ON ASSIGNMENT LIST	9. Ope	rations Section
1. Incident Name		Night	BOGENS, MARY A
HAPPY 2. Date Prepared	CAMP COMPLEX	Planning Ops	ESPINOZA, FREDDIE Z; TAMPLIN, GORDON
08/16/14	3. Time Prepared 1826	a. Bran	ch I - Division/Groups
4. Operational Period 08/17/14 Sunday	y Night Shift 1800 - 0600	Branch Director	
Position Position	Name	Deputy	
	Commander and Staff	Division/Group EFG	ALLEN, ERIC
Incident Commander	GARWOOD, DON	Division/Group Q	UNDERWOOD, STEVEN; PICAZO, ROBERTO (t)
Deputy	KELLY, DAVE	Division/Group R	ALBEE, DAN; CARVER, ANTHONY VINCENT (I) (I)
Safety Officer	TOMPKINS, P; BATES, J	Division/Group T	BROWNING, JAMES (t); GARNER, TERRY
Information Officer	WILKINS, J; POOLE, R; BRIBIESCAS, A	Division/Group	TERRI
Liaison Officer	LA VOGUE, LARRY	b. Brand	ch II - Division/Groups
6. Agen	cy Representative	Branch Director	
Agency	Name	Deputy	
CALFIRE	ANZO	Division/Group	
KARUK	TRIPP	Division/Group	
HAPPY CAMP FD	MOPAS	Division/Group	
KNF DIV 3	WALTERS	Division/Group	
EACC-IARR	BOUCHONVILLE	Division/Group	
7. Pl	anning Section	c. Brand	ch III - Division/Groups
Chief	ABBOTT, STEVEN	Branch Director	
Deputy		Deputy	
Resources Unit	DINKEL,A; KNORR, T; BALES,C; JENKINS	Division/Group	
Situation Unit	BAILEY, J;VAN WIG, K; JOSSART,B	Division/Group	
Documentation Unit	CRABTREE, REX L	Division/Group	
Demobilization Unit	HANDUCOEUR, KYLE	Division/Group	
Fire Behavior Analyst	GONZALES, RICHARD R	Division/Group	
Human Resource Specialist	KREYNS, KATHLEEN C	d. Air	Operations Branch
Training Specialist	DICKSON, DOUG; RAY, LEVI (t)	Air Operations Branch Direct	
GIS Specialist	MURILLO; HALL; SALDIVAR; HUTCHINSON	DAOBD	OVERACKER, JO ANN
Computer Specialist	DAVIDSON, BRETT	Air Attack Supervisor	ABEYTA, DARROLL
ccc	HERRERRA, C; FORTUNA 3	Air Support Supervisor	YOUNG, GALEN R
	DELTA 4; PLACER 7	Helicopter Coordinator	
8. Loc	gistics Section	Air Tanker Coordinator	
Chief	SWEETMAN, ERIC B	10. F	Finance Section
Deputy		Chief	YORK, DEBBIE L
Supply Unit	WHITNEY, DAVE; TISS, EVAN	Deputy	
Facilities Unit	CURLEY,ART; KING,STEVE	Time Unit	BAUMAN, KAREN
Ground Support Unit	HALEY, CHRISTOPHER; NOORDMAN, RON	Procurement Unit	
Communications Unit	LARKIN, DAVE	Compensation/Claims Unit	PARSONS, SCOTT
Medical Unit	SERRANO, JASON;FOWLKES,GINA	Cost Unit	PARSONS, KIM A
Security Unit		Prepared by (Resource Uni	it Leader)
Food Unit	WAITE, RICHARD	KNORR, T; BALES,C; J	ENKINS,T RESL
<u> </u>			

ICS 203 DRAFT Page of ICS 203 Forms







FORECAST NO: 4N

PREDICTION FOR:

SHIFT DATE:

Sunday Night Shift August 17, 2014

FORECAST ISSUED: 1400 August 17, 2014

NAME OF FIRE: Happy Camp Complex

UNIT: KNF / SoCal 2

Incident Meteorologist: Ryan Leach

Yyn / Len

*** Fire weather watch for thunderstorms in effect Monday afternoon and evening. ***

WEATHER DISCUSSION: Smoke will start hanging around the ridges after sunset and before 2200 PDT. Inversions will be weak, and active fire will be able to overcome the inversions until early morning around 0400 to 0600 PDT. Monday will be hot, dry, and unstable with isolated thunderstorms. While the storms are expected to have wet cores, they will also have lightning beyond the areas that receive rain. A Fire Weather Watch is in effect for Monday afternoon and evening for lightning.

WEATHER FORECAST TODAY (SUNDAY NIGHT SHIFT):

WEATHER: Isolated thunderstorms, otherwise mostly clear, smoke hanging over the ridges by morning

and settling into valleys after sunrise.

MIN TEMPERATURES: Valleys (1,200 ft) 55 – 60 F, Ridges (4,000 ft) 58 – 63 F MAX HUMIDITY: Valleys (1,200 ft) 60 – 70%, Ridges (4,000 ft) 50 – 60% WINDS (EYE LEVEL): Valleys – down slope / down valley 0 – 3 mph

Ridges - NE 4 - 6 mph gusts 8 - 10 mph

LAL: 2 CWR: 10% HAINES: 2

STABILITY / INVERSION: Ridges unstable until early morning, valleys stable around midnight.

SMOKE TRANSPORT: NE 8 mph

WEATHER FORECAST FOR MONDAY:

WEATHER: Mostly clear, areas of smoke in the morning. Becoming unstable in the afternoon.

Chance of thunderstorms.

MAX TEMPERATURES: Valleys (1,200 ft) 93 - 98 F, Ridges (4,000 ft) 86 - 91 F **MIN HUMIDITY:** Valleys (1,200 ft) 19 - 24%F, Ridges (4,000 ft) 22 - 27% **WINDS (EYE LEVEL):** Valleys – up slope / up valley 3 - 6 mph gusts 8 - 10 mph

Ridges - NW 5 - 8 mph gusts 10 - 15 mph

LAL: 2 CWR: 15% HAINES: 3

STABILITY / INVERSION: Ridges unstable around 1300, valley remains stable and until 1600.

SMOKE TRANSPORT: N 10 mph

OUTLOOK FOR MONDAY NIGHT: Isolated thunderstorms, partly cloudy. Min Temps: 55 to 65. Max RH: 50 - 60%. Ridge Wind: NE 4 - 6 mph gusts 8 - 10 mph. LAL 2. CWR 15%, Haines 2.

THREE DAY EXTENDED (TUESDAY - THURSDAY 1,200 FT)

	Max T	Min RH	Max RH	Ridge Winds, Afternoon	LAL	<u>WX</u>
TUE WED THU	90 – 95 90 – 95 90 – 95	20% 25% 25%	60% 65% 65%	NW 8 G 12 mph NW 8 G 14 mph N 9 G 16 mph	1 1	SMK SMK SMK

Observations from Su	inday Morning	g:		
	Min Temp	Max RH	Wind Dir	Wind Spd
KNF92 (1,161 ft)	56	72%	VRB	0-2 mph
Dutch - Indy (2,281 ft)	62	59%	E.	2 - 4 mph
Slater Butte (4,621 ft)	65	59%	NE	4 – 8 mph

FIRE BEI	HAVIOR FORECAST
FORECAST NUMBER: 006	TYPE OF FIRE: Wildfire
FIRE NAME: Happy Camp Complex	OPERATIONAL PERIOD: 8/17-18/14 1800-0600 hrs
DATE ISSUED: 8/17/14	TIME ISSUED: 1000 hrs
UNIT: Klamath National Forest	SIGNED: Richard Gonzales, FBAN

INPUTS

WEATHER SUMMARY:

See Weather Forecast for specific information

Sky: Smoky ... Temps near 60° ...RH around 60%.... Winds (eye level)...Valley: down-slope/down-valley up to 3mph...Ridge: NE 4-6 mph...w/ gust up to 10 mph...LAL 2... Haines 2

OUTPUTS

FIRE BEHAVIOR

GENERAL:

The Fires main influence has been fuel and topography dominated. They are primary being driven by dead and down fuels. Fuels burning consist of Grass, Shrubs and Heavy Down (FM 1, 4, 10). Large dense stands of mixed Conifer are dominant throughout. Live Fuel Moisture is estimated at 90%. 1000 hr fuels are @ 8%. Headfire has displayed ROS @ 7-12 chains/hr with flame lengths of 4-8 feet. Single/group tree torching has occurred on all fires and sustained crown runs were observed on the Falkstein fire. Heavy fuels are holding heat under canopy. ERC is predicted @ 70 today (up 2)......Local threshold for large growth: 20' winds over 4 mph, RH less than 40%, Temps over 75*, 1000 hr FM less than 13% (refer to Pocket Card in IAP). Scattered Tree Mortality is under 5%.

Probability of Ignition (shaded) will be 60% into receptive fuels for the better part of the operational period.

SPECIFIC

All Divisions:

The Fires will continue to display a moderate surface fire intensity. They will continue to back towards drainages and retain heat. Fires will make uphill runs as it establishes itself and slope/wind become into alignment. The potential for single/group tree torching will remain a threat due to ladder fuels being pre-heated by surface fire. Roll-out of burning material remains a high concern and has led to the growth of the Fires. Heavy fuels will continue to hold heat until extinguished or consumed. The forecasted weather will thread to a period of warmer temperatures and lower humidity. Lighter fuels (1hr and 10hr) will continue to lose moisture and burn more readily. Increased fire activity will increase as solar heating and lifting of inversion becomes a factor. Be particularly cautious on South, Southwest and Southeast slopes coupled with any southerly wind component. Direct attack along flanks with hose lines and hand crews are favorable. Spotting distances up to ½ mile.

Night: Inversion will begin to settle in around 2200 and should moderate fire behavior...but active burning will over-power the inversion until early morning hours. **Caution** with out-flow winds from thunderstorms.

Frying Pan Fire: will slowly back towards elk creek/china grade roads and move to the east along frying pan ridge...heads up for increase spotting as fire makes up hill runs that align with northerly winds

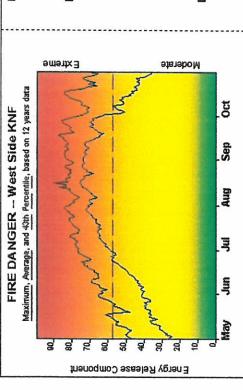
Falkstein Fire: will continue to back and flank into grider creek towards the northeast...heads up on fire stacking up and moving towards the ridgeline west/south...fire will continue to work its way north along grinder creek.

AIR OPERATIONS:

Air support may be limited due to Inversion or diversion to new initial attack fire.

SAFETY

- Identify your vulnerability on an advancing fire front when working hotspots
- Consider the potential for re-burning of available fuels
- Look for an increase in fire activity when winds shift in your division
- Evaluate the Fire's potential for upslope runs
- STOP...Stop Think Observe and Predict





Fire Danger Area:

- CA280 & CA281

See below

* Meets NWCG Wx Station Standards

Fire Danger Interpretation:

EXTREME -- Use extreme caution auton) -- Watch for change

Moderate -- Lower Potential, but always be aware

Average -- shows peak fire season over 12 years (2204 observations) 43th Percentile .. Only 43 % of the 2204 days from 2000 - 2011 Maximum -- Highest Energy Release Component by day for 2000 - 2011

Local Thresholds - Watch out: Combinations

had an Energy Release Component below 57

Temperature over 75, 1000-Hour Fuel Moisture less than 13 of any of these factors can greatly increase fire behavior: 20' Wind Speed over 4 mph, RH less than 40%,

Remember what Fire Danger tells you:

Years to Remember: 2008 2010

daily temperature & th ranges, and precip duration. ✓ Energy Release Component gives seasonal trends calculated from 2 pm temperature, humidity,

the landscape -- Fuel, Weather, Topography. W Listen to weather forecasts -- especially WIND. Watch local conditions and variations across Wind is NOT part of ERC calculation.

Extreme

ONION 8/22/2011/ RED ROCK 8/21/2009-0

DARK 6/20/2008

20 9 50

Energy Release Component

Past Experience:

Large fires (>50ac) occur more frequently when BI exceed 58. Fires 50 acres and larger Multiple lightning ignitions can overwhelm suppression resources. 2008 was an active can readily increase in complexity fire year. 2010 was quiet. Sawyers Bar, Somes Bar, Slater Butte, Blue Ridge, Oak Knoll, Slater Butte, Collins Baldy, Ouartz Hill, Callahan #2, and Dutch-Indy RAWS data was used.

Moderate

Responsible Agency: Idamath National Forest FF+4.1 Beta 11/08/2012-13:38 (F:\KNF_period of record_v25jun12)

G - Short-Needle (Heavy Dead)

Fuel Model:

Ö

Sep

Aug

3

H

May

20

Design by NWCG Fire Danger Working Team

Fuels and Fire Behavior Advisory Northern California

August 6, 2014



Subject: Long term drought conditions along with hot and dry weather have led to critically low live and dead fuel moistures. Weather and fuels conditions are contributing to very active to extreme fire behavior in Northern California.

Discussion: The extremely dry and warm conditions of April through July combined with the extreme to exceptional drought conditions have led to critically low live and dead fuel moistures. Numerous large fires experienced extreme fire behavior and rapid growth during the first 4 days of August. Areas receiving precipitation on August 4th and 5th are expected to rebound quickly to extreme conditions.

Difference from normal conditions: Live and dead fuel moistures are approximately 6 weeks ahead of normal and typical of early to mid-September. Extreme to exceptional drought, the highest levels on the Drought Monitor system now cover nearly the entire North state. Live fuel moistures never reached typical seasonal maximums and are approaching or have already reached critical levels. All timelag classes of dead fuels are at moisture levels that allow for easy ignition and rapid spread.

Concerns to Firefighters:

- Expect fires to ignite easier and spread faster due to low live and dead fuel moistures. Recent fires have shown almost complete consumption of large dead fuels. Expect higher probability of ignition and increased spotting due to increased amount of receptive and available surface and aerial fuels.
- Current Energy Release Component (ERC) values are reaching maximum seasonal values or setting record highs for almost all Predictive Service Areas (PSA). ERC is a good indicator of seasonal drying trends. Anticipate increased spread rates and active night time burning.
- Anticipate higher resistance to control in all fuel types. When critical fire weather conditions exist expect very active to extreme fire behavior.

Mitigation Measures:

- Firefighters should acknowledge and prepare for fire growth and fire behavior that may exceed anything they have experienced before due to the extreme drought. Normal strategies and tactics may need to be adjusted to account for the drought factor. Suppression actions need to be based on good anchor points, lookouts, communications, escape routes, and safety zones.
- Local and incoming fire personnel need to be aware that fire behavior is exceeding normal expectations for this time of the year. Local briefings need to highlight specific fire environment conditions including local weather forecasts, Pocket Cards, ERC's, live and dead fuel moistures, and special fuel conditions such as mortality, Sudden Oak Death and frost killed brush, etc.
- Base all actions on current and expected behavior of the fire. Augment initial attack resources as incident activity dictates.
- Review the most current Northern California 7-day Significant Fire Potential along with Daily, Monthly and Seasonal Outlooks at: Predictive Services Outlooks & Fire Potential

Area of Concern: The area of concern is all of Northern California. A map showing the areas of concern described in this advisory can be found at: National Fuels & Fire Behavior Advisories

Divisi	on Ass	ianme	ent List		1. Branch				2. Divis	sion/Group		
3. Incident Name					Operational F	Period					EFG	
HAP	PY CAN	IP COM	PLEX			08/17/14	Sı	unday	Night Shi	ft 1800 - C	600	
5.					Operatio	ns Personne						
Operations Chief	E	BOGENS	S, MARY A	D144473 ED10, 30-1011470					or ALLEN, I	ERIC		
Operations Chief						Air Attack S		rvisor				
Branch Director						Safety Office	cer					
6.					Resources A		COLUMN TO SERVICE STATE OF THE PARTY OF THE					
Strike Team/Tas	sk Force/ F	Resource [Designator		Leader		um of ers.	Trans. Y/N	Drop Off F	PT./Time	Pick	CUp PT./Time
ENGINE - T3 - 0	CA-SHF	- 311		CRU	Z, LLOYD		5	N				- T. 173
ENGINE - T3 - 0	CA-SHF	- 371		MAN	N, JONATHON		5	N				
ENGINE - T6 - U	JLTIMA	TE OFF	RD U3	ROBI	NSON, MILES		3	N				35
ENGINE - T6 - C	COPPER	R MOUN	ITAIN	NIEL	SEN, MARK		3	N				
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7. Control Opera	ations					1						30.00
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Special Instru	ctions											
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Do not use no	on meter	eu nyun	ants									
9.					sion/Group Com	munications	Sun	nmary				
Function Command	Frequer	icy - RX	Frequency	- TX	Tone	Syster	m		Channel	Syster	n	Channel
Tactical Div/Group								_	-			
Logistics	· · · · · · · · · · · · · · · · · · ·									797-25		
Air to Ground												
Prepared by (Reso	urce Unit	Leader)	1	Appro	ved by (Planning S	Section Chief	<u> </u>		Date Prepar	red	Time	ranarad
JENKINS, KNOP					OTT, STEVE		'	963 3060 3000	08/1°		rime P	repared 1500

	INCIDENT RADIO	ADIO	Incident Name		0	Date/Time Prepared		Operationa	Operational Period Date/Time	
	COMMUNICATIONS PLAN	ONS PLAN	Нарру Сат	np Complex		08/17/2014 1130		08/17/2014 1800-0600	08/17/2014 1800-0600 (Night)	
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode Analog	Remarks	
-	Command	CMD 1	All Divisions	173.0625	Tone 10 (107.2)	167.9625	Tone 10 (107.2)	4	Slater Butte	
2	Command	CMD 2	All Divisions	168.7000	Tone 10 (107.2)	170.9750	Tone 10 (107.2)	∢	Baldy Mtn	
ო	Command	CMD 3	All Divisions	169.5375	Tone 10 (107.2)	164.7125	Tone 10 (107.2)	4	Lake Mtn	
4	BACK UP NET	ORNG RPT	All Divisions	168.7750		170.5750	Tone 11 (114.8)	∢	Tone 2, 3, 11	
5	Tactical	NIFC T-5	DIV A/Z	166.7250	Tone 10 (107.2)	166.7250	Tone 10 (107.2)	4		
9	Tactical	NIFC T-6	DIV G	166.7750	Tone 10 (107.2)	166.7750	Tone 10 (107.2)	V		
7	Tactical	NIFC T-7	DIV P	168.2500	Tone 10 (107.2)	168.2500	Tone 10 (107.2)	∢		
∞	Tactical	NIFC T-1	DIV E/W	168.0500	Tone 10 (107.2)	168.0500	Tone 10 (107.2)	∢		
6	Tactical	NIFC T-3	DIV F/U	168.6000	Tone 10 (107.2)	168.6000	Tone 10 (107.2)	4		
01	Air to Ground	A/G-TAC	All Divisions	166.6750		166.6750		4		
=	Air to Ground	A/G-CMD	Overhead	169.1500		169.1500		<		
12	Tactical	R5 TAC 4	R/Y	166.5500	Tone 10 (107.2)	166.5500	Tone 10 (107.2)	∢		
13	Tactical	R5 TAC 5	DIVT	167.1125	Tone 10 (107.2)	167.1125	Tone 10 (107.2)	∢		
14	Tactical	R5 TAC 6	DIVQ	168.2375	Tone 10 (107.2)	168.2375	Tone 10 (107.2)	4		
15	EMS TAC	CALCORD	All Divisions	156.0750		156.0750	Tone 6 (156.7)	4	Medical A/G	
16/20	AIR GUARD	GUARD	All Divisions	168.6250		168.6250	Tone 1 (110.9)	4	Emergency Only	
5. Prepa	5. Prepared by (Communications Unit) • Chris Perry COML(t) (unit) () COMMUNICAT	COMMUNICATIONS 530 493-1507		Incident Location County	n State	e Lalitude	<u>o</u>	N Longilude	3

Divisi	on Ass	ignment List		1. Branch				2. Divis	sion/Group	Q	
Incident Name HAP	PY CAM	IP COMPLEX		4. Operational F	Period 08/17/14	Sı	unday	Night Sh	ift 1800 - 0		
5.				Operatio	ns Personne			mgmc on	1000	,000	
Operations Chief	E	OGENS, MARY	4				Supervisor	UNDERWO	OD, STEVEN;	PICAZO,	ROBERTO (t)
Operations Chief					Air Attack S	Super	visor				***
Branch Director					Safety Office	cer				- " , , , , ,	
6.				Resources As	ssigned this	Peri	iod				
Strike Team/Tas	sk Force/ R	esource Designator		Leader	Nu Po	ım of ers.	Trans. Y/N	Drop Off I	PT./Time	Pic	xk Up PT./Time
ENGINE - T3 - 0	CA-SHF	- 62	LUXT	ON, CHRIS		5					
ENGINE - T3 - F	FIRESTO	DRM 9901	WELL	, DAVID		5	- 27 - 27				3-2-
ENGINE - T6 - F	FIRESTO	DRM 9903	MAAS	SEN, GEORGE		3					
ENGINE - T6 - F	FIRESTO	DRM - E9909	HOW	ARD, DAVID		3					
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7. Control Opera	ations						2/4/7=3233				
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Patrol roads, pro	ovide for	structure protection	on. Mop	up where nec	essary.						
8. Special Instru	ctions										
Do not use no	on meter	ed hydrants									
9.				sion/Group Comr	7						
Function Command	Frequen	cy - RX Frequency	/ - TX	Tone	Syster	m	Ch	nannel	Systen	n	Channel
Tactical Div/Group											
Logistics											
Air to Ground											
Prepared by (Reso	urce Unit I	eader)	Anne	and by (Planning C	Cotion Chica	8		Data D	- 1		
JENKINS, KNOF		.cauci j		ved by (Planning S TT, STEVE	ection Chief)			Date Prepai 08/1		Time	Prepared 1500
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	INCIDENT RADIO	ADIO	Incident Name			Date/Time Prepared		Operation	Operational Period Date/Time
	COMMUNICATIONS PLAN	ONS PLAN	Happy Can	Happy Camp Complex		08/17/2014 1130		08/17/2014 1800-0600	08/17/2014 1800-0600 (Night)
						的事。是 经多分额 一致 一次		6): 131:	
# 5	Function	Channel Name	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq Nor W	Tx Tone/NAC	Mode	Remarks
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9	Tactical	NIFC T-6	DIV G	166.7750	Tone 10 (107.2)	166.7750	Tone 10 (107.2)	<	
7	Tactical	NIFC 1-7	DIV P	168.2500	Tone 10 (107.2)	168.2500	Tone 10 (107.2)	4	
80	Tactical	NIFC T-1	DIV E/W	168.0500	Tone 10 (107.2)	168.0500	Tone 10 (107.2)	<	
6	Tactical	NIFC 1-3	DIV F/U	168.6000	Tone 10 (107.2)	168.6000	Tone 10 (107.2)	<	
01	Air to Ground	A/G-TAC	All Divisions	166.6750		166.6750		∢	
=	Air to Ground	A/G-CMD	Overhead	169.1500		169.1500		4	
12	Tacfical	R5 TAC 4	R/Y	166.5500	Tone 10 (107.2)	166.5500	Tone 10 (107.2)	<	
13	Tactical	R5 TAC 5	DIV T	167.1125	Tone 10 (107.2)	167.1125	Tone 10 (107.2)	<	
4	Tactical	R5 TAC 6	DIV Q	168.2375	Tone 10 (107.2)	168.2375	Tone 10 (107.2)	<	
15	EMS TAC	CALCORD	All Divisions	156.0750		156.0750	Tone 6 (156.7)	∢	Medical A/G
16/20	AIR GUARD	GUARD	All Divisions	168.6250		168.6250	Tone 1 (110.9)	<	Emergency Only
o. rrepu	Chris Perry COML(t)	unit) COMMUNICAT) COMMUNICATIONS 530 493-1507		Incident Location County	on State	1	0	N Longitude

Division A	Assignment Li	st	1. Branch				2. Divis	ion/Group	R	
3. Incident Name	CAMP COMPLEX		4. Operational F	Period 08/17/14	S.	ınday	Night Shif	# 1000 C		
5.			Operatio	ns Personr		iliuay	Mgm Sim	1 1000 - 0	1000	
Operations Chief	BOGENS, MAF	RY A	Operatio	and the same of th	and the state of the state of	Superviso	or ALBEE, DAN	; CARVER, A	NTHONY	VINCENT (t)
Operations Chief	7002.10, 111/11			Air Attack						
Branch Director				Safety Off	- 3			-		
6.			Resources A	1		od				2.50010000000000000000000000000000000000
	ce/ Resource Designat	or	Leader	N		Trans. Y/N	Drop Off P	T./Time	Pic	ck Up PT./Time
NGINE S/T - T2 - 5	010B E-59 8/26	STO	SDELL, RON		18	1/14				
NGINE - T3 - FOU				$_{H}$	3					
NGINE - T3 - 36 E		The second second	AR, BRAD		5					
NGINE - T3 CAMIN	0.000-00.000 000-000-000-000-000-000-000		OS, JOHN		3	-				
NGINE - T6X - OR			JDA, KENSUKI	F	2					_
NGINE - T6X - OR			TCHLEY, RON		3	-+				
NGINE - T6 - TAHO	The state of the s		DLEY, KEVIN		3					
EMP		700 BOS 1000 70000	NDOBA, JOHN	V					 	
EMT			KMAN, MATT	•						
LIVII		TILOI	XIVIAIN, IVIAI I							-1
	530		786						-	
				-						
				1000 0000000000000000000000000000000000						
										<u> </u>
								- 73		
								700		
	Was 1515									
. Control Operation	S	1						-		
atrol roads mop up	where necessary.	Provide f	or structure pro	otection.						
3. Special Instruction	is									
9.		Divi	sion/Group Com	munication	s Sun					
Function Fre	quency - RX Frequ	ency - TX	Tone	Syste	em		Channel	Syster	n	Channel
actical Div/Group										***************************************
ogistics									-	
ir to Ground			10 10 10 100 100 100 100 100 100 100 10	-					-	
Prepared by (Resource	Unit Leader)	Appro	ved by (Planning S	L Section Chie	f)		Date Prepar	ed	Time	Prepared
ENKINS, KNORR		Lan 11 (10 Table 20 T	TT, STEVE		o.*)?		08/17			1601
				- CHARLES THE						

	INCIDENT RADIO	ADIO	Incident Name			Date/Time Prepared		Operation	Operational Period Date/Time
	COMMUNICATIONS PLAN	ONS PLAN	нарру сат	np Complex		06/1//2014 1130		1800-060	28/17/2014 1800-0600 (Night)
							to the state of the	2	
# 5	Function	Channel Name	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode	Remarks
-	Command	CMD 1	All Divisions	173.0625	Tone 10 (107.2)	167.9625	Tone 10 (107.2)	<	Slater Butte
2	Command	CMD 2	All Divisions	168.7000	Tone 10 (107.2)	170.9750	Tone 10 (107.2)	∢	Baldy Mtn
က	Command	CMD 3	All Divisions	169.5375	Tone 10 (107.2)	164.7125	Tone 10 (107.2)	<	Lake Mtn
4	BACK UP NET	ORNG RPT	All Divisions	168.7750		170.5750	Tone 11 (114.8)	<	Tone 2, 3, 11
5	Tactical	NIFC T-5	DIV A/Z	166.7250	Tone 10 (107.2)	166.7250	Tone 10 (107.2)	<	
9	Tactical	NIFC T-6	DIV G	166.7750	Tone 10 (107.2)	166.7750	Tone 10 (107.2)	<	
7	Tactical	NIFC 1-7	DIV P	168.2500	Tone 10 (107.2)	168,2500	Tone 10 (107.2)	4	
80	Tactical	NIFC T-1	DIV E/W	168.0500	Tone 10 (107.2)	168.0500	Tone 10 (107.2)	4	
6	Tactical	NIFC 1-3	DIV F/U	168.6000	Tone 10 (107.2)	168.6000	Tone 10 (107.2)	4	
01	Air to Ground	A/G-TAC	All Divisions	166.6750		166.6750		∢	
=	Air to Ground	A/G-CMD	Overhead	169.1500		169.1500		<	
12	Tactical	R5 TAC 4	R/Y	166.5500	Tone 10 (107.2)	166.5500	Tone 10 (107.2)	<	
13	Tactical	R5 TAC 5	DIVT	167.1125	Tone 10 (107.2)	167.1125	Tone 10	<	
14	Tactical	R5 TAC 6	DIVQ	168.2375	Tone 10 (107.2)	168.2375	Tone 10 (107.2)	<	
15	EMS TAC	CALCORD	All Divisions	156.0750		156.0750	Tone 6 (156.7)	<	Medical A/G
16/20	AIR GUARD	GUARD	All Divisions	168,6250		168.6250	Tone 1 (110.9)	<	Emergency Only
•	Chris Perry COML(t)	Unit) COMMUNICAT	COMMUNICATIONS 530 493-1507		Incident Location County	n Stafe			N Longitude W

Division As	signment List		1. Branch	2. Division/Group						
Incident Name HAPPY CA	MP COMPLEX		4. Operational F	Period 08/17/14	l Si	unday	Night Shif	t 1800 - 06	800	
5.			Operatio	ns Person	nel					
Operations Chief	BOGENS, MARY A	V		Division/G	Froup S	Supervis	or GARNER, TE	RRY J; BROW	/NING, JA	MES BRIAN (t)
Operations Chief				Air Attack	Super	visor				
Branch Director				Safety Of	ficer					
6.			Resources As	ssigned th	is Peri	od				
Strike Team/Task Force/	Resource Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off P	T./Time	Pick	Up PT./Time
CREW - T1 - UKONON		SMIT	H, KEITH		20					
CREW - T2IA - PATRIC	CK ENVIRONM	SMIT	H, WESTON		20				R 189	
ENGINE - T3 - 35 (CA-	-PNF)	HAW	E, JAROD		5					
ENGINE - T3 -BLM 32	32	DUNI	N, CASEY		5					
ENGINE - T3 - BLM 32	237	NON	EO, AUDIE		5					
ENGINE - T3 - BASAL	T - ENGINE40	VAST	EN, DUANE		4					
ENGINE - T6 - DFPC L	YONS	TRIO	LO, ANDREW		3					
ENGINE - T6 - CENTR	AL LYON38	SANT	OS, JOE		2					
SOFR			IK, CHARLES							
			,							10/514
		1	51 Oct.							
		-								
	}									
	7 807 - 7.44	-	10 W - 10	-	-					
								200		
			100 00000							
				-						
					-					
	000000									
									_	

7. Control Operations										
Establish control lines.	Hold and secure w	here p	ossible.							
8. Special Instructions										·
Do not use non met	ared hydrante									
Do not use non med	ered flydrafits									
9.		Divi	sion/Group Com	munication	ns Sun	nmary				
Function Frequ Command	ency - RX Frequency	- TX	Tone	Syst	tem		Channel	System		Channel
Tactical Div/Group	-									
Logistics			8							
Air to Ground			10-10-14-14-14-14-14-14-14-14-14-14-14-14-14-							
Prepared by (Resource Un	it Leader)	Appro	ved by (Planning S	Section Chie	ef)		Date Prepare	ed	Time Pr	epared
JENKINS, KNORR			TT, STEVE				08/17			1535

All Divisions 173.0625 100ne 10 167.9625 100re 10 167.9625 1007.2) 100 100 1007.20 1		INCIDENT RADIO COMMUNICATIONS PLAN	ADIO ONS PLAN	Incident Name Harpov Cam	nn Complex		Date/Time Prepared 08/17/2014		Operational Per	Operational Period Date/Time
CMD 1 All Divisions 173.0625 Tone 10 (107.2) Incident In				50 (ddb:-	Void III oo dii		1130		1800-0	500 (Night)
CMD 1 All Divisions RX feeq NorW RX fone/NAC IN Fire or NorW RX fone/NAC IN Fig. NorW RX fone/NAC IN Fig. NorW IN Fig		Company of the compan						10 10 10 10 10 10 10 10 10 10 10 10 10 1	a	
CMD 1 All Divisions 173.0625 Tone 10 (107.2) (107.2) A Stater Butte CMD 2 All Divisions 168.7000 Tone 10 (107.2) (107.2) A Baldy Mtn CMD 3 All Divisions 168.700 Tone 10 (107.2) (107.2) A Drae 10 (107.2) A Drae 10 (107.2) CMD 3 All Divisions 168.7750 (107.2) (107.2) Tone 10 (107.2) A Tone 2.3.11 NIFC 1-5 DIV A/Z 166.7750 (107.2) (107.2) (107.2) A Tone 2.3.11 NIFC 1-7 DIV P 168.7750 (107.2) (107.2) (107.2) (107.2) A Tone 2.3.11 NIFC 1-7 DIV P 168.0500 (107.2) (107.2) (107.2) (107.2) (107.2) A Tone 10 (107.2) (107.2) (107.2) NIFC 1-1 DIV E/W 168.0500 (107.2) (107.2) (107.2) (107.2) (107.2) A Tone 10 (107.2) (107.2) (107.2) A Tone 10 (107.2) (107.2) (107.2) (107.2) (107.2) A Tone 10 (107.2) (107.2) (107.2) (107.2) (107.2) (107.2) A Tone 10 (107.2) (# 5	Function	Channel Name	Assignment		RX Tone/NAC	TX Freq	Tx Tone/NAC	Mode	Remarks
CMD 2 All Divisions 168.7300 Tone 10 (1072) 170.9750 Tone 10 (1072) A Baldy Mtn CMD 3 All Divisions 169.5375 Tone 10 (1072) 164.7125 Tone 10 (1072) A Lake Mtn DRNG RPT All Divisions 168.7560 Tone 10 (1072) 166.7750 Tone 10 (1072) A Tone 2.3.11 NIFC T-6 DIV A/Z 168.7560 Tone 10 (1072) 168.7560 Tone 10 (1072) A Tone 2.3.11 NIFC T-7 DIV F/U 168.2500 Tone 10 (1072) 168.2500 Tone 10 (1072) A Tone 10 (1072) NIFC T-1 DIV F/U 168.600 Tone 10 (1072) 168.600 Tone 10 (1072) A Tone 10 (1072) NIFC T-3 DIV F/U 168.600 Tone 10 (1072) 168.600 Tone 10 (1072) A Tone 10 (1072) A/G-TAC All Divisions 166.550 Tone 10 (1072) A Tone 10 (1072) A Tone 10 (1072) A Tone 10 (1072) A/G-CMD Overhead 167.1125 Tone 10 (1072) A Tone 10 (1072) A Tone 10 (1072) A Tone 10 (1072) A/G-CMD DIV	-	Command	CMD 1	All Divisions	173.0625	Tone 10 (107.2)	167.9625	Tone 10 (107.2)	<	Slater Butte
CMD 3 All Divisions 169-5375 Tone 10 [107.2] 164.7125 Tone 10 [107.2] A Lake Mtn DRNG RPT All Divisions 168.7750 Tone 10 [107.2] 166.7250 Tone 10 [107.2] A Tone 2.3.11 NIFC 1-6 DIV A/Z 166.7750 Tone 10 [107.2] 166.7750 Tone 10 [107.2] A Tone 2.3.11 NIFC 1-7 DIV P 168.2500 Tone 10 [107.2] 168.2500 Tone 10 [107.2] A Tone 10 [107.2] NIFC 1-1 DIV F/W 168.0500 Tone 10 [107.2] 168.0500 Tone 10 [107.2] A Tone 10 [107.2] NIFC 1-1 DIV F/W 168.0500 Tone 10 [107.2] 166.6750 A Tone 10 [107.2] A/G-TAC All Divisions 166.6750 Tone 10 [107.2] 166.5500 [107.2] A Tone 10 [107.2] ASTAC 4 R/Y 166.5500 [107.2] Tone 10 [107.2] 166.5500 [107.2] A Tone 10 [107.2] ALCORD All Divisions 156.0750 [107.2] 168.2375 [107.2] A Tone 10 [107.2] A Tone 10 [107.2] ALCORD All Divisions 168.2350 [107.2] Tone 10 [107.2]	2	Command	CMD 2	All Divisions	168.7000	Tone 10 (107.2)	170.9750	Tone 10 (107.2)	4	Baldy Mtn
DRNG RPT All Divisions 168,7750 Tone 10 (10.2) Tone 11 (14.8) A Tone 2, 3, 11 NIFC T-5 DIV A/Z 166,7250 Tone 10 (107.2) 166,7250 Tone 10 (107.2) A NIFC T-5 DIV G 166,7750 Tone 10 (107.2) 166,7750 Tone 10 (107.2) A NIFC T-7 DIV F/W 168,2500 Tone 10 (107.2) 168,2500 Tone 10 (107.2) A NIFC T-1 DIV F/W 168,6500 Tone 10 (107.2) A A A NIFC T-3 DIV F/W 168,6500 Tone 10 (107.2) A A A A/G-TAC All Divisions 166,5500 Tone 10 (107.2) A A A A/G-CMD Overhead 167,1125 Tone 10 (107.2) A A A R5 TAC 4 R/Y 166,5500 Tone 10 (107.2) A A A ALCORD All Divisions 168,2500 Tone 10 (107.2) A A A ALCORD All Divisions 156,0750 Ton	е	Command	CMD 3	All Divisions	169.5375	Tone 10 (107.2)	164.7125	Tone 10 (107.2)	<	Lake Mtn
NIFC T-5 DIV A/Z 166.7250 Tone 10 role 10 ro	4	BACK UP NET	ORNG RPT	All Divisions	168.7750		170.5750	Tone 11 (114.8)	∢	Tone 2, 3, 11
NIFC T-6 DIV G 166.7750 Tone 10 Tone	5	Tactical	NIFC T-5	DIV A/Z	166.7250	Tone 10 (107.2)	166.7250	Tone 10 (107.2)	<	
NIFC T-7 DIV P 168.2500 Tone 10 (107.2) 168.2500 Tone 10 (107.2) A (107.2) A NIFC T-1 DIV F/W 168.0500 Tone 10 (107.2) 168.0500 Tone 10 (107.2) A NIFC T-3 DIV F/U 168.6000 Tone 10 (107.2) 168.6750 A A A/G-TAC All Divisions 166.5750 Tone 10 (107.2) A A A R5 TAC 4 R/Y 166.5500 (107.2) 166.5500 (107.2) A A A R5 TAC 5 DIV 7 168.2375 (107.2) 167.1125 (107.2) A A A ALCORD All Divisions 156.0750 (107.2) 168.2375 (107.2) A A A CUARD All Divisions 168.6250 (107.2) 168.6250 (107.2) A A A	9	Tactical	NIFC T-6	DIV G	166.7750	Tone 10 (107.2)	166.7750	Tone 10 (107.2)	∢	
NIFC T-1 DIV E/W 168.0500 Tone 10 (107.2) 168.0500 Tone 10 (107.2) A (107.2) A NIFC T-3 DIV F/U 168.6000 Tone 10 (107.2) 168.6000 Tone 10 (107.2) A A/G-TAC AII Divisions 166.5500 Tone 10 (107.2) 166.5500 Tone 10 (107.2) A A R5 TAC 4 R/Y 166.5500 Tone 10 (107.2) 166.5500 Tone 10 (107.2) A A R5 TAC 5 DIV T 167.1125 Tone 10 (107.2) A A Medical A/G SALCORD AII Divisions 156.0750 168.2375 Tone 10 (156.7) A Emergency Only COMMMUNICATIONS 530 493-1507 AII Divisions 168.6250 Tone 10 (110.2) A Emergency Only	7	Tactical	NIFC 1-7	DIV P	168.2500	Tone 10 (107.2)	168.2500	Tone 10 (107.2)	∢	
NIFC T-3 DIV F/U 168.6000 Tone 10 (107.2) 168.6000 Tone 10 (107.2) A (107.2) A A/G-TAC All Divisions 166.6750 166.6750 A A A/G-CMD Overhead 169.1500 169.1500 A A R5 TAC 4 R/Y 166.5500 Tone 10 (107.2) A A R5 TAC 5 DIV T 167.1125 Tone 10 (107.2) A A R5 TAC 6 DIV Q 168.2375 Tone 10 (107.2) A A CALCORD All Divisions 156.0750 156.0750 Tone 10 (107.2) A A GUARD All Divisions 168.6250 168.6250 Tone 10 (107.2) A A COMMMUNICATIONS 530 493-1507 168.6250 168.6250 Tone 10 (10.9) A A	80	Tactical	NFC T-1	DIV E/W	168.0500	Tone 10 (107.2)	168.0500	Tone 10 (107.2)	<	
A/G-TAC All Divisions 166.6750 166.6750 166.6750 166.550 169.1500 A Tone 10 (107.2) A Tone 10 (107.2)<	6	Tactical	NIFC 1-3	DIV F/U	168.6000	Tone 10 (107.2)	168.6000	Tone 10 (107.2)	<	
A/G-CMD Overhead 169.1500 Tone 10 (107.2) 166.5500 (107.2) Tone 10 (107.2) A (107.2)<	0	Air to Ground	A/G-TAC	All Divisions	166.6750		166.6750		<	
R5 TAC 4 R/Y 166.5500 Tone 10 (107.2) 166.5500 Tone 10 (107.2) A A R5 TAC 5 DIV T 167.1125 Tone 10 (107.2) 167.1125 Tone 10 (107.2) A R5 TAC 6 DIV Q 168.2375 Tone 10 (107.2) A A CALCORD All Divisions 156.0750 156.0750 Tone 6 (156.7) A Medical A/G CUARD All Divisions 168.6250 168.6250 Tone 10 (110.9) A Emergency Only COMMUNICATIONS 530 493-1507 county State Latitude N Longitude	=	Air to Ground	A/G-CMD	Overhead	169.1500		169.1500		<	
R5 TAC 5 DIV T 167.1125 Tone 10 (107.2) 167.1125 Tone 10 (107.2) A A A R5 TAC 6 DIV Q 168.2375 Tone 10 (107.2) 168.2375 Tone 10 (107.2) A A A CALCORD All Divisions 156.0750 156.0750 Tone 6 (156.7) A A Medical A/G GUARD All Divisions 168.6250 168.6250 Tone 1 (110.9) A Emergency Only COMMUNICATIONS 530 493-1507 County Slafe Latitude N Longitude	12	Tactical	R5 TAC 4	R/Y	166.5500	Tone 10 (107.2)	166.5500	Tone 10 (107.2)	<	
R5 TAC 6 DIV Q 168.2375 Tone 10 (107.2) 168.2375 Tone 10 (107.2) A Medical A/G CALCORD All Divisions 156.0750 Tone 6 (156.7) A Medical A/G GUARD All Divisions 168.6250 Tone 1 (110.9) A Emergency Only COMMUNICATIONS 530 493-1507 County Slate Latitude N Longitude	13	Tactical	R5 TAC 5	DIV T	167.1125	Tone 10 (107.2)	167.1125	Tone 10 (107.2)	∢	
CALCORD All Divisions 156.0750 Tone 6 (156.7) A Medical A/G GUARD All Divisions 168.6250 168.6250 Tone 1 (110.9) A Emergency Only COMMUNICATIONS 530 493-1507 County Slate Latifude N Longitude	14	Tactical	R5 TAC 6	DIVQ	168.2375	Tone 10 (107.2)	168.2375	Tone 10 (107.2)	A	
GUARD All Divisions 168.6250 Tone 1 (110.9) All Emergency Only COMMUNICATIONS 530 493-1507 County Slafe Latitude N Longitude	15	EMS TAC	CALCORD	All Divisions	156.0750		156.0750	Tone 6 (156.7)	4	Medical A/G
COMMUNICATIONS 530 493-1507 County Slate Latitude N Longitude	16/20	AIR GUARD		All Divisions	168.6250		168,6250	Tone 1	∢	Emergency Only
	o. rrepc	Chris Perry COML(†	Unit) COMMUNICAT	IONS 530 493-1507		Incident Localic County			0	

AIR OPERATIONS SUMMARY

PREPARED BY: Ted Visser

2. OPERATIONAL PERIOD DATE: 08/17/14

START TIME: 0700 END TIME: 2000 SUNRISE:0620 SUNSET:2016

PREPARED DATE/TIME: 08/16/14 2100

1. INCIDENT NAME: Happy Camp Comp.

Flight following procedures at Cave Junction: Aircraft will contact (call sign) "Medford Interagency" when transitioning from Helibase through OR-MIC airspace on 168.6500 Tone 110.9. Aircraft are to 3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.) Numerous aircraft in confined areas. Military training routes near fire area. Thunderstorms, erratic winds. Low wires and cables

remain on the OR-MIC frequency until over the Siskiyou Crest. At the Crest, aircraft are to contact Happy

RX 164.1750, Tx 164.9750 Tone 114.8 - Unicom at Cave Junction is 122.9 Track all retardant usage and location.

Radius: NA NM Altitude: 10000 MSL 42.00.00 X 123.39.54 42.00.00 X 122.41.30 41,48.00 X 122,41,30 41 36.09 X 123 31.37 41.36.09 X 123.12.27 5. TFR: 4/4479 4. MEDEVAC A/C: 408 510 is available at 503 litter capable At Happy Camp I/A A/C: H-503 Cave Junction Helibase

Frequency: 119.625 Camp Complex Air Attack for hand off. If ATGS is not present contact will be made on YICC Forest Net,

				The second secon		
6. PERSONNEL	Phone	7. FREQUENCIES	MA	FM	8. FIXED-WING	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: Ted Visser	619-981-2409	AIR/AIR FW:		162.2250	Airtankers	Available through Yreka Dispatch
ATGS: Darroll Abeyta	505-470-2012 AIR/AIR RW:	AIR/AIR RW:	133.7250			
DAOBD: JoAnn Overacker	209-559-1617	AIR/GRD: Tac AIR/GRD: Cmd		166.6750 169.1500	Leadplanes	Available through Yreka Dispatch
ASGS: Galen Young	575-574-8720	COMMAND 1	Rx: 167.9625 Tone 107.2 Tx: 173.0625 Tone 107.2	Tone 107.2 Tone 107.2	ATBase +	
HEB2: Bjorn Burgeson Cave Junction	530-310-3549 DECK	DECK	163.100		ATGS Aircraft	AA- N119AB Abeyta AA- H-507 Hawkins Weed
HEB2: Jim Gould Happy Camp	530-493-1779	July Complex TFR	118.125		AAB:	
12.17	DITE NO BLOKEN	Medical AIR/GRD	156.0750			

HELICOPTERS (Use Additional Sheets As Necessary)

9. 111100	1	9. HEERON 1 ENO (930 Additional offices At moscoci.)			17:								
FAA N#		TY MAKE/MODEL		BASE AVAIL START	START	REMARKS	FAA N#	₹	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H-503		Bell 407	Happy Camp	0060	0830		184CH	1	KV107+	Cave Jct	0800	0220	Bucket
911CV	6	Astar	Cave	20			HT-783	1	S-64	Cave Jct	0060	0830	Tanked
H-510	7	Bell 205	Cave Jct	0060	0830		HT-746	1	S-64	Cave Jct	0060	0830	Tanked
H-516	2	Bell 205	Cave Jct	0060	0830		HT-743	1	S-64	Cave Jct	0060	0830	Tanked
H-534	2	Bell 205++	Cave Jct	0800	0220	s see ship and es	699RH	1.0	К-Мах	Cave Jct	0060	0830	Bucket
					10 April 1			1					
						ABOTEM TOTAL BY LIVE AND							
													100 331

ICS-220 2/99

10. TASK/MISSION/AS	10. TASK/MISSION/ASSIGNMENT (Type/Function Includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, S&R, etc.)			
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applic) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION	FLY FROM	FLY TO
Bucket drops per request	Division Sup. To request and coordinate. Also Air Assets to record where their drops were and amount of Water/Retardant used.			
Recon Flights	To be approved by OPS or AOBD			
Cargo / Sling	Per Request from Div Sups, all sling loads / crew shuttles			
Ops Recon				
Div Sup Recon				
a a a	Water Tenders E-34 and E-35			
	DIPSITES			
	Blue Granite 41 33.960 x 123 18.600			
	Indian 41 53.743N x 123 24.373W			
	Thompson 41 52.589N x 123 19.192W			
	Nine Six 41 51.651N x 123 18.447W			
	Ranch 41 52.435N x 123 25.053W			
	Russel 41 52.24N x 123 24.52W			
	Elk 41 46.88N x 123 23.657W			
	Wire 41 48.43N x 123 21.75W			
	Ukinom Lake 41 34.818N x 123 .402			
		1 87 1 87 2 1		

MEDICAL PLAN 1	Incident Name HAPPY CAMP	2. Date Pro 8/*	epared 17/14		Prepared 1400		erational Period 7/14 (1800	
		5. Incident	Medical Aid Stati	on				
Medical A	id Stations		L	ocation			Par Yes	amedics No
FRONTLINE MEDICAL	RAILER	HAPPY CA	MP INCIDENT	BASE			X	
		6. Tr	ansportation					
***		A. Amb	ulance Services					
Name		Α	ddress		F	Phone	Par Yes	amedics No
ARCATA AMBULANCE	y.	ICP	2.00.200		Comm	unications	Х	
HAPPY CAMP VOL. AM	BULANCE	ETNA, CA			911 or 5	30-598-154	9 X	
		B. Ai	r Ambulances					
Name	Location				Phone	Pa Yes	ramedics No	
MERCY FLIGHTS (Dayli	Me	Medford, OR			r via Yreka	X		
KERN COUNTY 408 (N\	Scott Valley Heliba	cott Valley Helibase			842-3515	Х		
CHP H14 (NVG & HOIS	7)	Redding, CA Airpo	rt		530-	842-3515		X
CA NATIONAL GAURD	(NVG & Hoist)	Redding, CA Airpo	rt – Blackhawk		530-	842-3515	Х	
		7.	Hospitals					
Nama		Address.	Travel Time (min)		none	Helipad	Burn Center	Trauma Cer

Name	Address	Travel 7	Time (min) Ground	Phone	He Yes	elipad No	Bum 9	Center No	Trauma (Level	Center No
FAIRCHILD MED CENTER	444 BRUCE ST, YREKA, CA N41 43.13 x W122 38.69	20 min	1.5hr	530-842-4121 530-841-6259	Х			Х		Х
MERCY MED CENTER MT SHASTA	914 PINE ST, MT SHASTA, CA N 40 34.14 x W 122 23.97	45 min	2.5 hrs	530-926-6111	Х			Х	L3	
ROGUE VALLEY MED CENTER	2825 Barnett Rd., Medford, OR N 42 19.092 x W 122 49.833	30 min	2.5 hrs	530-225-6000	X			Х	L2	
UC DAVIS MED CENTER	2315 Stockton Blvd., SAC, CA N 38 33.3 x W 121 27.3	2hr	7.0hr	916-734-3636 916-734-3790	Х		х		L1	

8. Medical Emergency Procedures

LINE EMERGENCY:

Crew Supervisor to contact DIVS with patient complaint/condition and location.

- 1) DIVS Contacts:
 - Line EMT (If Assigned)
 - Communications Unit
 - Operations / Branch
- 2) On scene EMT, DIVS, or MEDL decides mode of transportation.
- 3) Communications Unit contacts:
 - Medical Unit
 - Transport Dispatch
 - Safety
 - · Helibase, if Air Ambulance in bound
- 4) Operations will manage medical emergency with input from Medical Unit
 - Rapid Extraction Module (REM) will be deployed from staging location with input from DIVS if victim rescue is needed.
- 5) If a MedEvac is needed be sure to
 - Know the lat. and long. of the closest helispot
- 9. Prepared by (Medical Unit Leader)

Jason Serrano / Gina Fowlkes

Med-Evac Information:

Make every effort to obtain the following information ASAP:

Location & Description of Med-Evac Site:

- Latitude
- Longitude
- Elevation
- · Estimated Air Temp
- Ground Contact
- · Terrain Description / Hazards

Number of Patients & Severity

- Number of Patients
- Severity Minor, Moderate, Critical

CAMP EMERGENCY:

Contact Medical Unit with patient complaint/condition and location. Medical staff will respond to stabilize incident:

Medical Unit Contacts:

- Communications
- Safety
- Logistics
- Operations
 - Crew Supervisor
 - 10. Reviewed by (Safety Officer)

Paul Tomkins / John Bates

Pt. Assessment:

- Mental Status
- Blood Pressure
- Pulse
- Skin Condition
- Respirations
- Crew Name and Location

WARNING SIGNS OF HEAT ILLNESS INCLUDES THE FOLLOWING:

- An extremely high body temperature (>103°F)
- · Red, hot and dry skin
- · Rapid, irregular and strong pulse
- Throbbing headache
- Dizziness, Nausea and Confusion
- Unconsciousness

HOW TO TREAT HEAT EMERGENCIES ON THE LINE:

- Notify Crew Supervisor.
- Move the patient to the shade or provide shade for them.
- Externally cool the patient.
- Fan the patient after wetting with water
- If conscious and coherent, allow to slowly drink water and electrolyte sports drink in 3:1 ratio.

ICS 206



Health & Safety Message

Incident: Happy Camp Complex CA-KNF-005956 Date/Op Period: 8/17/14 Night Shift 1800-0600

Hazards & Risks

Heavy Equipment Operations: Working with dozers presents unique hazards to firefighters. Reference pg. 80 of your 2014 IRPG to review safety considerations when using dozers on the fireline. Also, understand the performance capabilities of heavy equipment and establish good communications between the operator and swamper while they are operating in your work area.

<u>Cumulative Fatigue:</u> With each passing day of work, fatigue becomes a factor in work performance and decision-making. Make an effort to increase rest times for crewmembers and evaluate their physical and mental health each day. Good nutrition and hydration also play into staying healthy and alert while working in potentially dangerous situations.

<u>Felling Operations:</u> Follow the <u>Procedural Felling Operations</u> guide found on pg. 79 of your 2014 IRPG when performing felling ops. Apply sound risk management practices to assess the risk and need to drop high-risk trees. Reference <u>Hazard Tree Safety</u> pg. 22 in the IRPG for additional safety considerations.

Flip-Flop/Shower Shoe Safety!

While foot care is important to maintain healthy feet; wearing you flip-flops, sandals, and shower shoes around fire camp is NOT appropriate. Boot vs. flip-flop is no match. Wearing your flip-flops from the shower unit to your sleeping area is acceptable, just watch out for trip and stubbed-toe hazards.

Prepared By: Paul Tompkins SOFR2	Approved: Dave Kelly, Deputy IC

L. Lookouts C. Communications E. Escape Routes S. Safety Zones



Incident within an Incident Action Plan

When the scope or complexity of the emergency exceeds division resource needs

This plan is designed to identify the <u>initial</u> actions that should be taken by the first arriving personnel on a serious accident. This person may be a single resource, engine boss, or a crew boss. Accidents or incidents within an incident happen rapidly and require sound, calm initial decisions to handle the problem, while still focusing on the main incident. The following checklist provides some key thoughts and actions.

The first arriving person to any accident should notify their Division Supervisor, or the Div Sup assigned to that location.

Advise of the critical information needed:

- Accident scene safety assessment and advise incoming personnel
- · Number of injuries and their severity
- · Special equipment needs (extrication, low/high angle rescue, fire protection or suppression)
- Assist the injured as necessary without endangering yourself or other personnel
- Do not move trauma victims unless their safety is in jeopardy
- Utilize PINK pages of the Incident Response Pocket Guide (IRPG) for patient assessment/medical procedures

Remain aware of surroundings and delegate personnel to monitor the main fire

The <u>Division Supervisor</u> will assume command of the accident/incident scene upon arrival. The following list outlines the general duties and tasks that should be completed on most accidents/incidents.

- 1. Delegate division oversight to another Division Supervisor or other qualified person.
- 2. Request a clear frequency from Comm and consider switching to designated Emergency Tactical (Incident Comm will notify the MEDL who will initiate the medical plan for injuries)
- 3. Order/delegate resources appropriate for the accident/incident (crew EMT's, Line EMT's or Line Medics, rescue equipment, patient transport needs, manpower)
- 4. Notify Operations Section Chief and Safety Officer on all accidents/incidents.
- 5. Begin to document the event accurately and completely. Use ICS form 201 if the event is large or complex.
- 6. Protect the scene for Investigators



Incident within an Incident Action Plan

Position Assignment Supportive Actions

Division Supervisor

- · See items 1-6 on page one
- If unable to access accident/incident location, delegate command to a closer qualified resource

Medical Unit Leader

- Respond to Comm Unit as soon as possible
- · Coordinate with Division Supervisor to ensure proper resources are rapidly ordered
- Assign a MEDL to the scene and other positions to support the response as needed
- Monitor condition updates of patient(s) and coordinate response with Operations

Communications Unit Leader

- · Maintain clear radio traffic and monitor communications to support response
- Recommend appropriate security and investigative process
- Assess the need for critical Incident Stress Response

Safety Officer

- Provide for Safety personnel on scene as needed
- Recommend appropriate security and investigative process
- Assess the need for critical Incident Stress Response

Air Attack Supervisor

- Obtain coordinates of the emergency location
- Coordinate air-medical response
- Assist and support the designated Point of Contact with communications and coordination of the emergency response as necessary

IC, Command & General Staff

- Manage the emergency and direct specific responsibilities to individual positions to provide an appropriate response
- Notify the host unit and host dispatch center of the size-up information
- Constantly monitor and assess the appropriate response and adapt direction as needed
- Submit all documentation pertaining to the emergency to the Plans Chief



Valuing Diversity, Collaboration, and Fire Use



Bear grass is a key resource in Karuk baskets and is only harvested after it has been burned, as burning the bear grass makes it more pliable and easier to work with when weaving. Basket weavers have been known to go three or more years, without a bear grass harvest, waiting for the right conditions.

For the first time since a 2013 Klamath National Forest prescribed burn, basket weavers of the Karuk Tribe returned to harvest the burned bear grass.





The Forest Service commonly prepares prescribed burns with the goal of reducing hazardous undergrowth. By taking opportunities to incorporate ecosystem management together with cultural uses, such as Karuk basket weaving, multiple objectives can be accomplished.

Incident Human Resource Specialist Kathy-here to serve you

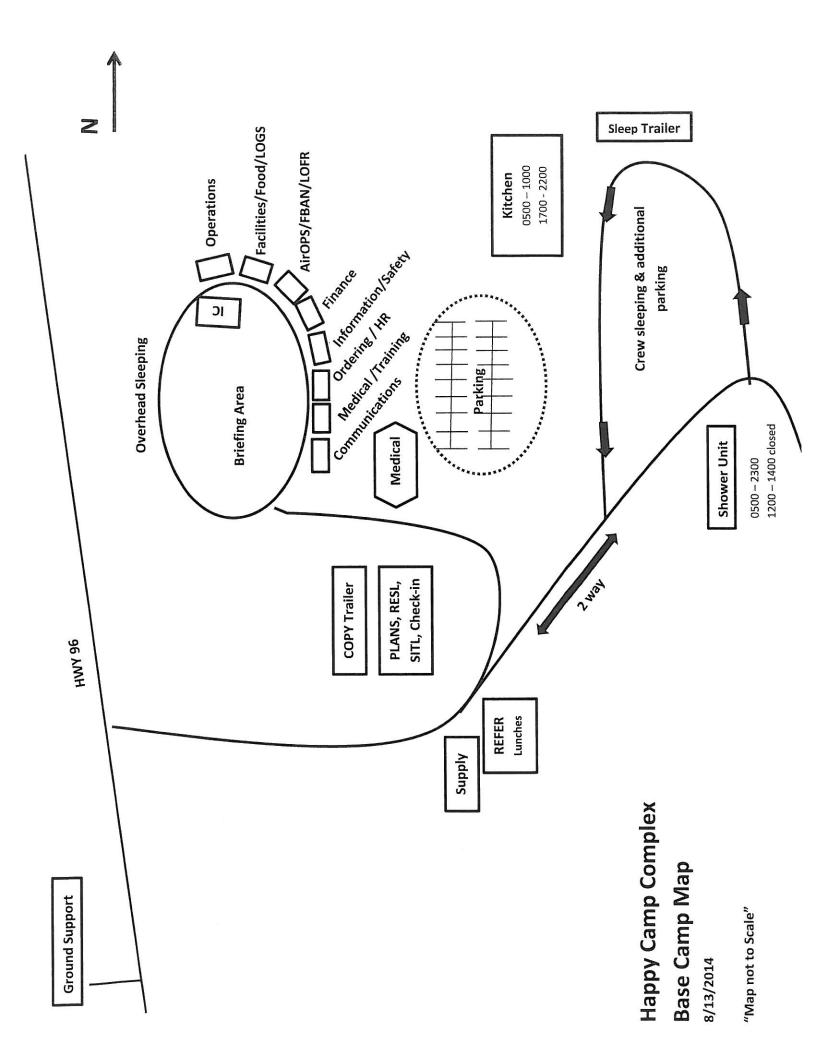
Location: HRSP Trailer, 909-731-1771

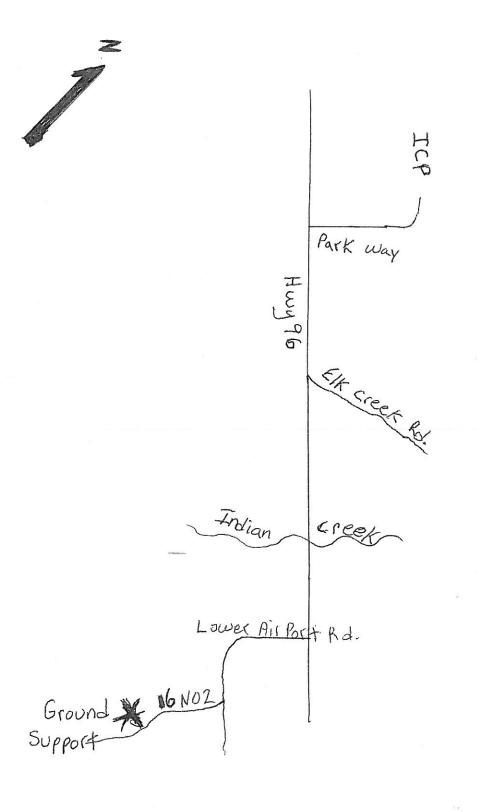
Trainee/Trainer Data Worksheet

PLEASE PRINT CLEARLY!

A. Trainee Data

Trainee Name:	Cell Phone # ()
Trainee Position:	Order Number (example: O-16)
Agency Designator (example: CA-LPF)	Agency Type: Federal State Local Govt
If Federal, check one of the following;	USFS BLM BIA FWS DOD NWS NPS
Ordered as a Trainee for the incident? _	YesNo / Ordered as a USFS PRIORITY Trainee?YesNo
Date Assigned:	Incident Release Date:
Person's name and title that is respons	sible for tracking your qualifications: (Where do you want this mailed to?)
Name:	Title:
Agency:	
	City
State: Zip: Phone N	Number: ()
2. Trainee has current Position Taskboo	on card? (Show to Training Specialist) ok issued by home unit? Taskbook with concurrence by home unit? YesNo YesNo
Trainer/Evaluator Name:	Position:
Agency:	Cell Phone # ()
Address:	City:
State: Zip Code:	Alternate Phone # ()
Order # (example: O-16)	Incident Release Date:
D. Training Goals - (3 core tasks o	or objectives in your taskbook to be evaluated on this incident)
1	
2	





	UNIT LOG			9	PREPARED	PREPARED
4. UNIT NAME/D	ESIGNATORS.	5. UNIT LE	ADER (NAME AND POSITION)	6. OPE	ERATIONAL PERIO	D
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Time	Major Events
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Mr. M. C.	
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9. Prepared by (Name o	and Position)
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