#### **INCIDENT ACTION PLAN**

#### HAPPY CAMP COMPLEX

CA-KNF-005956 P5JB1F-0505





**OPERATIONAL PERIOD** 

Thursday, September 18, 2014 DAY SHIFT 0600 – 1800 HRS.



QR codes for maps



AIR OPS

IAP

## CALIFORNIA INTERAGENCY INCIDENT MANAGEMENT TEAM 4

#### **EXPECTATIONS**

Welcome to this Incident
Thank You for your Cooperation & Support!!



#### **CONDUCT AND BEHAVIOR**

This team is committed to "ZERO TOLERANCE" of careless, illegal, inappropriate and unsafe actions.

**Alcohol and/or illegal drugs** are **NOT allowed** within the incident environment or while actively assigned to the incident. Local Law Enforcement Officials will be called to deal with any suspected illegal activities. Each employee has the responsibility to be ready, willing, and able to perform the duties for which they are qualified.

#### Sexual Harassment

Inappropriate actions or comments will not be tolerated. Everyone is expected to act in a professional manner. It is your responsibility to stop inappropriate actions or comments immediately upon becoming aware of such. Sexual Harassment must be reported to the Human Resource Specialist or Incident Commander. When outside of your designated sleeping area, you are required to wear at least a shirt, appropriate shorts, and shoes or sandals. If you need clarification of these expectations contact the Human Resource Specialist or IC. What we PERMIT we PROMOTE!!!!

#### **SAFETY**

The commitment to and accountability for safety is a joint responsibility of firefighters, managers and administrators. Individuals must personally be committed and responsible for their own performance and accountability. Everyone assigned to this incident can expect an assignment that follows all safety rules & regulations. Every person is expected to perform his or her duties in compliance with all known safety practices at all times. Anything less is unacceptable.

#### **EMPHASIS AREAS**

#### Work Rest Cycles

The 2: 1 work/rest ratio is mandatory. For every two hours on shift you will be required to rest for one hour. Every effort shall be used to limit work hours to a maximum of 16. If circumstances require you to exceed 16 hours, this needs to be coordinated in advance with your supervisor and the Justification/Mitigation form completed to support the excessive hours prior to submitting for approval by the IC. It is your responsibility to comply with this direction and provide the appropriate documentation to your Supervisor and Finance.

#### **Position Qualifications**

Personnel shall only be assigned to positions for which they are qualified. Proof of qualifications shall be approved prior to being assigned to any fire line position. Non-fireline positions may be filled based on the word of the employee pending home unit confirmation, which must be requested immediately. Contract dozer operators, tactical water tender operators and contract fallers must provide proof that they have received the annual fire refresher training. If not, this training must be received prior to going to work on the fire line.

#### Engagement/Disengagement

The 10 Standard Orders & 18 Watchout Situations will be followed at all times and mitigated as needed. Staying aware of your situation is critical. This includes Geographic area & incident briefings. Follow the Risk Management Process outlined in the Incident Response Pocket Guide.

#### Debriefing

All Branch Directors/Division/Group Supervisors will report to their Supervisor and Situation Unit at the end of the operational period for debriefing with emphasis on the accomplishment of objectives. All unit logs (ICS 214) will be turned in after the debriefing to Documentation reflecting accomplishment and/or special incidents that occurred during the operational period.

#### **Crew Time Reports/Shift Tickets**

It is your responsibility to ensure all time is properly accounted for and recorded each shift. The records are to be <u>reviewed and signed</u> by the next level supervisor. A finance "Rules of Engagement" document will be provided in the IAP explaining further requirements.

#### Injuries/Claims

Ensure all injuries and potential claims are reported to the Comp/Claims Unit for completion of appropriate paperwork. <u>Contract claims</u> will be reported to the Procurement Unit Leader.

We look forward to working with you as a valuable member of this effort. If you have any questions or feedback, please feel free to contact any Command and General Staff Member.

ROCKY W. OPLIGER
Incident Commander

**SCOTT VAIL** 

**Deputy Incident Commander** 

THANK YOU FOR YOUR COOPERATION AND GOOD WORK!!

INCIDENT OBJECTIVES ICS 202	Incident Name     Happy Camp Complex	2. Date Prepared <b>9/17/2014</b>	3. Time Prepared 1600
4. Operational Period Thursday, September 18, 2014	DAY SHIFT 0600 -18	300 Hours	

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

#### MANAGEMENT OBJECTIVES:

- Provide for the safety of all responders and the public by utilizing nationally recognized risk management principles.
- Maintain and enhance community and stakeholder relationships through accurate and timely dissemination of incident information, community and stakeholder meetings.
- Minimize damage to natural and cultural resources by using resource advisors and cultural resource specialists.
- Protect and minimize fire effects to residential structures, communities, infrastructure, private property and timber lands.
- Support and coordinate initial attack within the Temporary Flight Restriction (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 Mountains
- North of the line East from the North Fork Camp through Anthony Milne Camp to Man Eaten Lake

#### 6. General Weather

- Cloudy with rain mainly in the morning. Showers and a slight chance of thunderstorms in the afternoon. LAL: 2; Rain > 0.10 inches: 80%; Rain > 0.25 inches: 50%

#### 7. General Safety Message

- Maintain situational awareness of the big picture. Be alert for signs of fatigue and maintain your work to rest ratios. Drive defensively while expecting the unexpected around every curve.

#### 8. 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.

9.	. Attachments									
х	Organization List-ICS 203	х	Air Ops Plan ICS-220	х	Fire Weather Forecast					
х	Division Assignment List-ICS 204	х	Incident Map	х	Fire Behavior Forecast					
х	Communications Plan-ICS 205	х	Transportation Maps	х	Human Res./Training Message					
х	Medical Plan-ICS 206	х	Safety Messages	x	Phone List					

Prepared by (Planning Section Chief)

10. Approved by (Incident Commander)

CS 202 NFES 1326

	NIZATION ASSIGNMENT LIST
Incident Name	appy Camp Complex
2. Date	3. Time
09/17/14	2200 Hours
<ol> <li>Operational Period</li> <li>09/18</li> </ol>	/14 DAY 0600-1800 Hours
Position	Name
5. Incident Co	ommander and Staff
Incident Commander	ROCKY W. OPILGER / JOE REYES (I)
Deputy	SCOTT VAIL
Safety Officer	DAN SNOW / SAM WILBANKS / JOHN KRAUSHAAR
Information Officer	TRICIA MAKI / FRANK MOSBACHER / SEAN COLLINS
Liaison Officer	DARRELL RALSTON
Human Resources	ALAN SEAGO
6. Agency Re	presentative
Agency	Name
KNF Forest Supervisor	PATTY GRANTHAM
Agency Administrator Rep.	MUTZ / COLEGROVE / ASBRIDGE / MCARTHUR
CAL FIRE	RON BRAVO
Karuk Tribe	HAROLD TRIP
Siskiyou County SO	FROST
Siskiyou County OES	RON QUIGLY
Pacific Power	JOEL WILLIAMS
Red Cross	ERIC KILTZ
Siskiyou County Roads	GERALD CARVER
	nning Section
Chief	SIG PALM / JOHN NONEMAN (†)
Deputy	MITCH DIEHL / KERRY BRISSON / DAVE GERBOTH (†)
Resources Unit	SANCHEZ / MASTERS / WALKER (t) / DOUGLAS (t)
Situation Unit	MAKI / ARELLANO (†) / MICHAEL (†) / TUMBLESON (†)
Documentation Unit	REX CRABTREE / SHANNA ROWE (†)
Demobilization Unit	RUTH JOHNSON
Resource Advisor	SAM COMMARTO / GREG LAURIE
Training Specialist	JOHN ALFRED / DENNIS BRESHEARS
Heritage READ	ZACH RODRIGUEZ
FBAN	DREW SMITH / STEWART TURNER
GISS	MATT EISTER / AMY ZIEGLER
IMET	JON BONK / DAVID SHALLENBERGER (†)
LTAN	SAM AMATO
8. Log	gistics Section
Chief	ROSS PECHINPAH
Deputy	X KELLOGG
Supply Unit	CHERYL RAINES / MARK MOTT
Facilities Unit	MARK RATEKIN / BOBBY GRIFFITH (†)
Ordering	KINGSTON / LEE / WELLS (t)
Security	STEVE ANDERSON / FRED WORKMAN
Ground Support Unit	TOM O'CONNELL / KERMIT JOHANSSON
Communications Unit	SAL BONILLA / BRIAN DIEMER / KEVIN JANES
Medical Unit	JOHN VAN MANNEKES / ERIC WILLIAMS / DOUG STUART (f)

9. Chief	KIT BAILE	ations Secti v	OII				
Planning Ops			ACTEDO (A) / WVI E CANTILI (A)				
	nch I	PAT TITUS / TONY DEMASTERS (f) / KYLE SMITH (f)					
a. Bran	T	ES / JAKE CA	CLE (A)				
	F F	ES / JAKE CA	т `` — — — — — — — — — — — — — — — — — —				
Division			DUANE FRANKLIN				
Division	T		DUANE MONROE / BRAD SCHUETTE				
Division	0		DAMON CARSON-HULL				
Division	1		UNSTAFFED				
Group	WALKER		PAUL LENMARK				
Group	NORTH REP	AIR	BRAD MOSCHETTI				
	nch IV	**********					
Director		MINTON (t)					
Division	K/R	51-72-51-32-51	ACK / RUBEN VILLA (†)				
Division	M/N	scott H	OWES / WILLIAMS (t) / BLACK (t)				
c. Bran	nch VI	-or					
Director	KIM SOPER	<u></u>					
Division	Y	MIKE DE	MELLO				
Division	Z	STEVEN	RAMAEKERS				
Division	Α	UNSTAF	FED				
d. Air C	Operations Branch Direct	<del> </del>	COSKELA				
Air Attack Supe	rvisor	TIM CA	UGHIN / DICK STLIHA				
Air Support Sup	ervisor	TY MILL	ER				
10.		ce Section					
Chief			BENNETT / WENDY SOPER (†)				
Deputy		o olista					
Time Unit		LONI H	OLT / SHELIA MINER				
Procurement Ur	nit	5% CC 25% 0 F-25 (36)	BROWN				
Compensation	/Claims Unit		PARSONS				
Cost Unit		0.000.000 0.000.000	RSONS / VICKI WILSON				
	esource Unit L		7				



#### Happy Camp Complex Weather Forecast



Sunrise: 0656

**Sunset: 1915** 

FORECAST NO: 37

PREDICTION FOR: Day/Night Shift

SHIFT DATE: Thursday Sept 18, 2014

TIME AND DATE

FORECAST ISSUED: 2030 hrs. Sept 17, 2014

NAME OF FIRE: Happy Camp Complex

UNIT: CA-KNF

SIGNED:

David Shallenberger IMET(t)

Jon Bonk IMET

#### \*\*\* Thunderstorms Possible Today \*\*\*

Weather Discussion: A cold front will pass through the area by this afternoon. Expect rain during the morning. Expect showers and a slight chance of thunderstorms during the afternoon and evening. Total rain amounts likely less than 0.30 inches over the 24-hour period but higher amounts expected with thunderstorms. Afterward, the upper low slides south along the southern California coast as a ridge develops over the Pacific Northwest for the weekend and into the coming week. East wind, warmer temperature, and dry conditions will bring the area back to the previous conditions before the rain.

#### Weather Forecast For Today (Thursday):

Weather: Cloudy with rain mainly in the morning. Showers and a slight chance of thunderstorms in the

afternoon. LAL: 2; Rain > 0.10 inches: 80%; Rain > 0.25 inches: 50%

Max Temperatures: Canyons (1,200 ft) 68-73 °F, Ridges (7,000 ft) 59-64 °F

Min Humidity: Canyons (1,200 ft) 45-50%, Ridges (7,000 ft) 72-77%

Winds (20 foot):

Lower Slope/Canyons - Variable 0-3 mph. South winds 9-13 mph gust 20 mph in north/south oriented

drainages.

Upper Slope/Ridgetop - South 9-13 mph gusts to 25 mph becoming northwest 4-8 mph after 1400.

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

Stability/Inversion: Weak to Moderate instability. Inversion starting to lift around 1000. Afternoon Mixing

Height 8,000 feet MSL.

Smoke Transport: South around 9 mph.

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

Weather: Decreasing clouds. Showers and a slight chance of thunderstorms mainly during the evening.

LAL: 2: Rain > 0.10 inches: 50%

Min Temperatures: 50-55 F.

Max Humidity: Canyons (1,200 ft) 80-85%, Ridges (7,000 ft) 70-75%

Winds (20 foot):

**Lower Slope/Canyons – Variable / Drainage 0-3 mph.** 

Upper Slope/Ridgetop - Northeast 4-8 mph gusts 12-16 mph. Haines Index (High Level, evening): 2 (stability=1; moisture=1)

Stability/Inversion: Very shallow radiation inversions developing after 2300. Minimal thermal belt.

Smoke Transport: Northeast around 8 mph.

Outlook For Friday 9/19: A few clouds. Max Temps 70-87F. Min RH: 35-45%. Max RH: 59-70%. Driest ridges. Ridge Wind: NE 7-12 mph. Haines 3 (stability:1, moisture:2).

Extended Forecast (Aftn Ridge Winds):

	Max T	Min RH	Max RH	Ridge Winds	<u>Wx</u>
SAT 9/20:	82-93	17-28%	37-50%	NE 8-12 mph	Clear
SUN 9/21:	86-94	16-26%	40-60%	S 6-10 mph	A few clouds

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

#### FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 45	TYPE OF FIRE: Wildland Fire
FIRE NAME: Happy Camp Complex	OPERATIONAL PERIOD: 9/18/2014-9/19/2014
DATE ISSUED: 9/17/2014	TIME ISSUED: 2000
UNIT: Klamath NF	SIGNED: Drus 22
	Drew Smith FBAN / CALIFORNIA TEAM 4

#### **INPUTS**

WEATHER SUMMARY: Daytime: Cloudy and Potential for rain all day <. 25" Temps: around 60°-70°.

RH: Lower elevations = around 50% Higher elevations = around 75%. Winds (20 foot) = South 10 mph with stronger gusts at the ridgelines and variable in the valleys. *Transitioning* to Northwest 4-8mph by early afternoon.

Nighttime: Cloudy becoming clear and rain diminishing overnight...Temps: around 52°.

RH: Lower elevations = around 82% Higher elevations = around 72%. Winds (20 foot) = Northeast 4-8 mph with stronger gusts at the ridgelines. Variable light winds slope/valleys.

A potential for Thunderstorm development exist during this day and night operational period.

ERC= 81 Today...above the 90th percentile..

#### GENERAL:

The fire is burning in grass, shrub and intermix timber. Fuel specifics are Ceanothus, Manzanita, Mixed Pine, Cedar and Douglas Fir. Live Fuel Moisture = Timber 125% ...... Shrub 80% (old growth).

The fire to date has been primarily topography driven. The predominant factor of fire spread has been consistently surface fire spread backing, flanking transitioning to headfire alignment. Occasional torching has developed with isolated crownfire runs with slope alignment. Low dead fuel moisture contents are the driver behind continuous fuel consumption. Past significant runs were with slope and or wind alignment contributing to headfire runs and spotting. Sustained crown fire runs were dependent upon the surface fire and moderate instability.

Routine Rates of spread: headfire = 3-8ch/hr with backing 1-3 ch/hr.

When critical fire weather and fine fuel variables are met anticipate 25-40 ch/hr with headfire with crown involvement.

#### SPECIFIC:

The predicted Moist conditions will suppress fire activity today.

Branch I and IV: Due to excellent handline construction and mop-up standards no progression anticipated.

**Branch VI:** Backing and flanking fire will continue with fire creeping in dead and down. Jackpots of fuel will exhibit more intensity and increased activity. Spotting will be limited to rolling material. Probability of Ignition 20% today from ember cast. Headfire runs are a potential with slope reversal in surface fuels.

#### AIR OPERATIONS

May be limited due to precipitation and lower cloud cover.

#### SAFETY

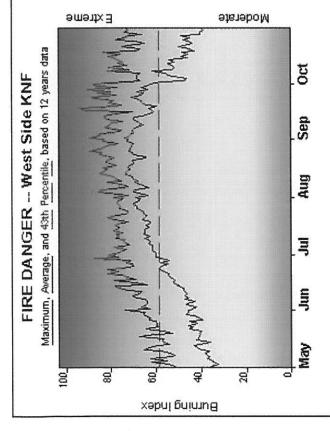
Don't become complacent with the temporary change in fire behavior.

Larger dead and down fuels are more resistant to change so know what you fire is doing at all times.

Identify when your fire has the ability re-position itself to run upslope with headfire.

Monitor fire activity when the skies become clear.

Updated: March 2002



## Fire Danger Area:

- CA280 & CA281
  - See below
- \* Meets NVCG VVX Station Standards

# Fire Danger Interpretation:



EXTREME .. Use extreme caution

Moderate -- Lower Potential, but always be aware Caution) -- Watch for change

Maximum -- Highest Burning Index by day

for 2000 - 2011

Average -- shows peak fire season over 12 years (2204 observations) 43th Percentile -- Only 43 % of the 2204 days from 2000 - 2011

had an Burning Index below 58

# Local Thresholds - Watch out: Combinations

of any of these factors can greatly increase fire behavior: 20' Wind Speed over 4 mph, RH less than 40%

Temperature over 75, 1000-Hour Fuel Moisture less than 13

# Remember what Fire Danger tells you:

W Burning Index gives day-to-day fluctuations

Years to Remember: 2008 2010

80

8

80

xəbni gaimud

calculated from 2 pm temperature, humidity, wind, daily temperature & rh ranges, and precip duration

Wind is part of BI calculation.

Ехфете

the landscape -- Fuel, Weather, Topography, √ Watch local conditions and variations across

V Listen to weather forecasts -- especially WIND.

## Past Experience:

Large fires (>50ac) occur more frequently when BI exceed 58. Fires 50 acres and larger can readily increase in complexity

Multiple lightning ignitions can overwhelm suppression resources. 2008 was an active fre year, 2010 was quiet.

Sawyers Bar, Somes Bar, Stater Butte, Blue Ridge, Oak Knoll, Stater Butte, Collins Baldy, Quartz Hill, Callahan #2, and Dutch-Indy RAWS data was used.

Moderate

Responsible Agency: Namath National Forest FF+4.1 Beta 11/08/2012-13:37 (FAKNE\_period of record\_v25jun12)

Design by NWCG Fire Danger Working Team

G - Short-Needle (Heavy Dead)

Fuel Model:

ö

Sep

Aug

马

May

	201 B. 101 B. 10		1. Branch			30 		2. Division/Group	
	ssignment List		BRANCH I				F		
Incident Name     HAPPY C	AMP COMPLEX		4. Operational F		4 Th	urada	.,	Dov. Chiff 0600 4	900
5.	09/18/14 Thursday Operations Personnel					y	Day Shift 0600 - 1	800	
Operations Chief	KIT BAILEY		Operation			unervi	sor	UANE FRANKLIN	J 0/20
Planning Operations	Transfer to the American Society	OEM	ACTEDO (4)	Air Attac					
Branch Director	PAT TITUS / TONY			Safety C		V1501		IM CAUGHIN / DI	
	MIKE NOBLES / JA	KE U	• • • • • • • • • • • • • • • • • • • •				L	AN SNOW / JOH	N KRAUSHAAR
6.		T	Resources As	Maria Company		and the second section is	r		T
Strike Team/Task Ford	e/ Resource Designator		Leader		Num of Pers.	Trans. Y/N		Orop Off PT./Time	Pick Up PT./Time
CRW2IA TARGHEE	C-2052 9/19	DUST	IN WESSEL		22	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
CRW2IA KARUK #1	C-188 9/29	KENJ	I OKAZAKI		20	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
ENG3 KNF 326 E-16	3	BRAN	IDON CORTES	3	5	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
ENG3 KNF 27 E-72		HARF	RIS STONER		5	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
ENG3 FIRESTORM S	9907 E-2113 9/25	JIM DERRA		4	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800	
ENG6 PNF 5161 E-5	18 9/29	STEVE GONZALES			4	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
WT2 KNF 21 E-108		AMY	AMY WYCKOFF			N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
TFLD O-695 9/23		STEV	STEVE GRATER			N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
FEMP O-832 9/27		SCOTT SUBLER			1	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
FEMP O-926 9/30		LEO GRANADOS		1	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800	
SOFR O-573 9/18		BRIAN OLIVER			1	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
SOFR 0-911		STEP	HEN FEMMEL		1	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
RAPID EXTRACTION	N MODULE #2								
O-2273 9/22	0 10	BRIA	N BECK		1	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
O-853 9/28 DARREN ANNEA		REN ANNEAR		1	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800	
O-855 9/28		ANDF	REW RAMOS		1	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
O-854 9/28		JAMII	E HAGGARD		1	N	HAP	PY CAMP BASE 0600	HAPPY CAMP BASE 1800
		1							

#### 7. Control Operations

Patrol and mop-up to ensure fire does not escape current containment lines.

Continue suppression repair.

Provide positive community relations.

#### 8. Special Instructions

Refer to Branch number when referencing drop points. Use fish screens when drafting.

Identify and backhaul excess equipment and trash. Coordinate ground activities with READs.

REM available to respond to all divisions as needed.

BAER Team members will check in and out of all divisions.

\*SOFR will be shared with North Repair Group and Division F.

9. Division/Group Communications Summary									
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel		
Command	169.5375	164.7125	RX / TX 107.2	CMD 3	3				
Tactical Div/Group	166.5500	166.5500	RX / TX 107.2	R5 TAC 4	10				
Air to Ground	166.6750	166.6750	CSQ / NONE	A/G TAC	13				
Air to Ground	169.1500	169.1500	CSQ / NONE	A/G CMD	14				
Prepared by (Reso	urce Unit Leader)	Appr	oved by (Planning Se	otion Chief)	Date Prepar	red Ti	me Prepared		

Prepared by (Resource Unit Leader Nancy Masters

approved by (Planning Section Chief)

09/17/14

2000

Division Assignment List			1. Branch	RANC	:HI	3	2. Division/Group	Т		
3. Incident Name			Operational F							
HAPPY CAMP COMPLEX			09/18/14 Thursday Day Shift 0600 - 1800							
5.			Operatio	THE RESERVE OF THE PERSON NAMED IN						
Operations Chief	KIT BAILEY						sor MONROE 9/18 / S	SCHUETTE 9/21		
Planning Operations	PAT TITUS / TONY			Air Attac		rvisor	TIM CAUGHIN / D	ICK STLIHA		
Branch Director	MIKE NOBLES / JA	AKE CA	AGLE (t)	Safety C	Officer		DAN SNOW / JOH	IN KRAUSHAAR		
6.			Resources As	ssigned t	his Peri	iod				
	e/ Resource Designator		Leader		Num of Pers.	Y/N	Drop Off PT./Time	Pick Up PT./Time		
CRW1 SALMON RIV	ER C-186 9/21	BILL I	ROBINSON		21	N		0 HAPPY CAMP BASE 1800		
CRW1 SHASTA LAK	E C-172	DONG	OVAN LEE		21	N	HAPPY CAMP BASE 060	HAPPY CAMP BASE 1800		
CRW2IA HELENA C-	165 9/19	JOHN	ISON / DALE (	t)	21	N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 1800		
ENG3 CA-MDF E45 I	E-439 9/18	MIKE	CRITES			N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 180		
EXCA KENS EXC E-	378 9/20	RICH.	ARD MCLERA	N	2	N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 180		
HEQB O-677 9/21		ANGE	ELO NAVA	-	1	N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 180		
HEQB O-651 9/19		LAKOTA BURWELL			1	N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 180		
FELB O-650 9/19		MARC WILSON			1	N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 180		
FELB (t) O-667 9/19	580 89800 1000	RONALD GRAVES			1	N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 180		
FOBS O-630 9/21	11-20-27 (1-21-21)	CURT	CURT SCHWARM		1	N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 180		
FOBS O-889 9/30	9	LUCA	LUCAS HURLEY		1	N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 180		
FEMP O-841 9/27		NATE	NATE BASS			N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 180		
FEMT O-927 10/1		SERC	SIO ZAVALA		1	N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 180		
SOFR O-808 9/28		DOUG	GLAS WELBO	JRN	1	N	HAPPY CAMP BASE 060	0 HAPPY CAMP BASE 180		
7. Control Operations			w. ×	Sec. 12						
Patrol and mop-up to Continue suppressior		escape	e the current co	ontainme	ent line	S.				
8. Special Instruction Refer to Branch number		drop p	oints. Use fish	screen	s when	n drafti	na.			

Identify and backhaul excess equipment and trash.

Coordinate ground activity with READs.
REM available to respond to all divisions as needed.

BAER Team members will check in and out of all divisions.

FOBS Schwarm and Hurley will cover Divisions T and O.

9.	. Division/Group Communications Summary										
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel				
Command	168.7000	179.9750	RX / TX 107.2	CMD 2	2						
Tactical Div/Group	168.6000	168.6000	RX / TX 107.2	NIFC T-3	6						
Air to Ground	166.6750	166.6750	CSQ / NONE	A/G TAC	13						
Air to Ground	169.1500	169.1500	CSQ / NONE	A/G CMD	14						
Prepared by (Reso Danny Douglas		Appr	oved by (Planning S	ection Chief)	Date Pre	pared /17/14	Time Prepared 1154				

Division	1. Branch	RANC	ч		2. Division	n/Group	0			
3. Incident Name			4. Operational	Period					0	
	CAMP COM	PLEX		09/18/1		nursda	y Day Shift	0600 - 1	800	
5. Operations Chief	KIT BAIL	EV	Operation	ons Personnel Division/Group Supervisor DAMON CARSON-HULL						
Planning Operations	2 1-2-6 - 20 - 20-5-6 10-00-00-0		AACTEDC (t)	Air Attack Supervisor TIM CAUGHIN / DICK STLIHA						11.1.4
Branch Director		JS / TONY DEN	3.5	Safety C		VISUI				
	MIKE NC	BLES / JAKE (		1,			DAN SNOV	W/JOH	N KRAL	ISHAAR
6.			Resources A	ssigned t	nis Peri Num of	A CONTRACTOR OF THE PARTY OF	1			
Strike Team/Task Fo			Leader		Pers.	Y/N	Drop Off PT.			Up PT./Time
CRW1 LASSEN C-	-183 9/26		D BREWSTER		18		A			CAMP BASE 1800
FOBS O-631 9/17			RT SCHWARM		1	N				CAMP BASE 1800
FOBS O-889 9/30		LUC	AS HURLEY		1	N	HAPPY CAMP B	ASE 0600	HAPPY (	CAMP BASE 1800
				30.000 a						
700	404.7									
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		Y						***		
7. Control Operation										
Look for opportuniti	es for direct s	suppression.								
8. Special Instruction	ns				*******			183-1-1		
Refer to Branch nur			points.							
Coordinate activities Possible Norcross (										
Communicate wher										
REM available to re	spond to all	divisions as nee								
BAER Team memb										
FOBS Schwarm an	a Huriey Will	cover Divisions	I and O.							
9.			vision/Group Com	- T		nmary	Ohana I		T	
Function Fr Command	requency - RX 169.5375	Frequency - TX 164.7125	Tone RX / TX 107.2		stem ID 3		Channel 3	Syster	n	Channel
Tactical Div/Group	168.2500	168.2500	RX / TX 107.2		C T-7		9			
Air to Ground	166.6750	166.6750	CSQ / NONE		TAC		13			
Air to Ground	169.1500	169.1500	CSQ / NONE		CMD		14			
Prepared by (Resource			roved by (Planning	_			Date Prepared	<u> </u>	Time D	repared
Danny Douglas (t)	John Loader	\		110	nu	m			inne r	2000
ICS 204			Fi	inal			ev-Reterringers 1826	Page	1 of 1	ICS 204 Forms

Divisio	1. Branc	1. Branch 2. Divis					livision/Group					
3. Incident Name	PY CAMP CO		4. Opera	ational P			nursday	Day Sh	Day Shift 0600 - 1800			
5.			O <sub>l</sub>	peration								
Operations Chief	KIT BA	AILEY			Division	Group S	Superviso	r				
Planning Operation	s PAT T	ITUS / TONY D	EMASTERS	(t)	Air Attac	k Super	visor	TIM COL	JGHIN / DIG	CK STI	LIHA	
Branch Director	MIKE	NOBLES / JAK	E CAGLE (t)		Safety C	fficer		DAN SN	OW / JOHN	KRAL	JSHAAR	
6.			Resou	rces As	signed t	his Peri	od					
Strike Team/Task	k Force/ Resource	ce Designator	Lea	ıder		Num of Pers.	Trans. Y/N	Drop Off F	PT./Time	Pick	Up PT./Time	
UNSTAFFED												
	<i>**</i>											
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			35.5		78 30			90%				
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	-2 VIO				45						##\$2006 10-1 top: (3):01	
7. Control Opera UNSTAFFED	itions											
8. Special Instru	ctions			712								
					7.2	-						
9.	Fraguency D	X Frequency -	Division/Grou		T			Channel	Cycton	, T	Channel	
Function Command	Frequency - R 172.5500	163.8250	RX / TX			stem MD 4		4	System	1	Channel	
Tactical Div/Group	168.6000	168.6000	RX / TX	GANGE STATE		C T-3		6	34 575 SP			
Air to Ground	166.6750	166.6750				TAC		13			*	
Air to Ground	169.1500	169.1500				CMD		14				
Prepared by (Reso		W 800 0 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Control of				Time F	Prepared				
Danny Douglas	din	/ 9 // 1/1					09/17/14 2000					

2. Division/Group 1. Branch **Division Assignment List** BRANCH I WALKER (1 of 2) 3. Incident Name 4. Operational Period HAPPY CAMP COMPLEX 09/18/14 Thursday Day Shift 0600 - 1800 5. Operations Personnel **Operations Chief** Division/Group Supervisor PAUL LENMARK 9/24 KIT BAILEY Planning Operations PAT TITUS / TONY DEMASTERS (t) Air Attack Supervisor TIM CAUGHIN / DICK SHLIHA Branch Director Safety Officer MIKE NOBLES / JAKE CAGLE (t) DAN SNOW / JOHN KRAUSHAAR 6. Resources Assigned this Period Num of Trans. Drop Off PT./Time Pick Up PT./Time Strike Team/Task Force/ Resource Designator Leader Pers. Y/N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 DOZ2 JOHNSON E-145 9/22 TIM JOHNSON 1 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 **GARY MULKEY** 2 DOZ1 DARRAH #1 E-226 9/24 N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 GRD2 DARRAH E-2156 9/20 KEITH DARRAH 1 N TFLD O-749 9/24 **BRYAN ROSENOW** 1 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 1 TFLD (t) C-172.3 9/23 ANTHONY HERBERT N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 1 TFLD O-772 9/24 **NICK BIANCHINI** N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 TLFD (t) O-174.2 **BILL SANDERS** 1 N TFLD O-746 9/24 **REX THOMPSON** 1 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 N HEQB O-754 9/24 **COLTER COATES** 1 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 HEQB O-756 9/23 1 DAN FAWCETT N 1 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 HEQB (t) O-893 9/28 WILLIAM BOJORQUES N 1 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 FELB O-2134 9/22 DAVID ZVARES N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 FELB O-802 9/25 THOMAS SHICKLE 1 N

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1 N

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N

N

KRIS SCHROEDER

RAMON MOTA

IAN POHOWSKY

DEREK HOBAN

KYLE ESPARZA

PAT SMITH

VOLCANO CREEK

FALM O-113 9/28

7. Control Operations

FELB O-803 9/26

FELB O-807 9/26

FELB O-801 9/27

FELB (t) O-712 9/21

FALM O-2178 9/22

FELB O-653 9/21

Improve roads in the fire perimeter as directed by the division.

#### 8. Special Instructions

Refer to Branch number when referencing drop points.

Coordinate activities with READs

REM available to respond to all divisions as needed.

BAER Team members will check in and out of all divisions.

9.													
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	Sys	tem	Channel					
Command	169.5375	164.7125	RX / TX 107.2	CMD 3	3			,					
Tactical Div/Group	167.1125	167.1125	RX / TX 107.2	R5 TAC 5	11								
Air to Ground	166.6750	166.6750	CSQ / NONE	A/G TAC	13		-						
Air to Ground	169.1500	169.1500	CSQ / NONE	A/G CMD	14								
Prepared by (Reso		Appr	oved by (Planning Se	ction Chief)		Prepared 09/17/14	Time	Prepared 2000					

HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800

HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800

Divisio	n Assignm	1. Branch BRANCH I					2. Division/Group WALKER (2 of 2)				
3. Incident Name			4. Operational F					MALKE	K L	2 01 2	:1
	PY CAMP CON	MPLEX		09/18/14		ursda	y Day Sh	ift 0600 - 1	800		
5.	IZIT DAL	LEV	Operatio	ns Person			aar DALU LE	-NINA A DIZ			
Operations Chief	KIT BAI		ACTEDO (I)	L			sor PAUL LE		017.01		
Planning Operation		TUS / TONY DEM/	enter interpretable	Air Attack		VISOF		JGHIN / DI		THE COMPANIES AND ASSESSMENT OF THE COMPANIES AND ASSESSMENT OF THE COMPANIES AND ASSESSMENT ASSESS	
Branch Director	MIKEN	OBLES / JAKE CA		Safety Of			DAN SN	OM / JOH	N KRA	USHAA	ιR
6.			Resources As								
Strike Team/Task	Force/ Resource	Designator	Leader		lum of Pers.	Y/N	Drop Off F	PT./Time	Pic	k Up PT./	Time
FALM O-2176	9/22	MATH	IEW KRALICE	K	2	Ν	HAPPY CAME	P BASE 0600	HAPPY	CAMP B	ASE 1800
FALM O-2155	9/29	HALL	32		2	N	HAPPY CAME	P BASE 0600	HAPPY	CAMP B	ASE 1800
FALM O-870 9	/26	TRAC	Y PORTER		2	N	HAPPY CAME	BASE 0600	HAPPY	CAMP B	ASE 1800
FALC O-871 9/	/27	MEAD	OWS / KITTR	ELL	2	N	HAPPY CAME	P BASE 0600	HAPPY	CAMP B	ASE 1800
FALC O-873 9/	/27	KENT	PARKER		2	N	HAPPY CAME	P BASE 0600	HAPPY	CAMP B	ASE 1800
FALC O-872 9/	/26	DAVI	S / NEELY		1	N	HAPPY CAME	BASE 0600	HAPPY	CAMP B	ASE 1800
FEMP O-834 9/2	27	GABE	AUBERT		1	N	HAPPY CAME	P BASE 0600	HAPPY	CAMP B.	ASE 1800
EMP O-835 9/2	.7	ERIC	BENEDEK		1	N	HAPPY CAME	P BASE 0600	HAPPY	CAMP B	ASE 1800
EMP O-923 9/	/23	JEFF	BROOKS		1	N	HAPPY CAME	P BASE 0600	HAPPY	CAMP B	ASE 1800
EMP O-924 9/	/30	EDW	ARD STARY		1	N	HAPPY CAME	P BASE 0600	HAPPY	CAMP B	ASE 1800
SOFR O-883 10	0/1	RALP	H TOVAR		1	N	HAPPY CAME	P BASE 0600	HAPPY	CAMP B	ASE 1800
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95541			*			*					
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7. Control Opera	tions		- Maluka								
		eter as directed by	the division.								
B. Special Instruc		referencing drop p	ointe								
Coordinate activi			Olitis.								
REM available to	respond to all	divisions as need									
BAER Team mei	mbers will ched	ck in and out of all	divisions.								
9.		Divis	sion/Group Com	munication	ıs Sun	nmary					
Function	Frequency - RX	Frequency - TX	Tone	Syst			Channel	Syster	n	Cha	ınnel
Command	169.5375	164.7125	RX / TX 107.2	CMI			3				
Factical Div/Group	167.1125	167.1125	RX / TX 107.2	R5 T/			11				
Air to Ground	166.6750	166.6750	CSQ / NONE	A/G			13				
Air to Ground	169.1500	169.1500	CSQ / NONE	A/G (			14				
Prepared by (Reso		Appro	ved by (Planning S	Section Chie	ef)		Date Prepa		Time	Prepared	
Danny Douglas (	ι,υ		one.	7 0	m	n	09/1	7/14	0 1	2000	
ICS 204			\ Fi	nal				Page	∠ of 2	∠ ICS 2	04 Forms

1. Branch 2. Division/Group **Division Assignment List** BRANCH I NORTH REPAIR (1 of 2) 3. Incident Name 4. Operational Period HAPPY CAMP COMPLEX 09/18/14 Thursday Day Shift 0600 - 1800 **Operations Personnel** 5. Operations Chief Division/Group Supervisor BRAD MOCHETTI 9/20 KIT BAILEY Planning Operations PAT TITUS / TONY DEMASTERS (t) Air Attack Supervisor TIM CAUGHIN / DICK STLIHA Branch Director Safety Officer DAN SNOW / JOHN KRAUSHAAR MIKE NOBLES / JAKE CAGLE (t) 6 Resources Assigned this Period Num of Trans. Strike Team/Task Force/ Resource Designator Leader Drop Off PT./Time Pick Up PT./Time Pers. Y/N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 CRW2IA HAPPY CAMP C-169 DAMON MCCARTNEY 20 N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 DOZ2 KEV'S BACKHOE E-30 9/28 CODY CARLSON 2 2 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 DOZ2 LEPAGE E-66 9/17 RANDY STRIEFE Ν 2 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 EXCA MPI ENTERPRISE E-377 9/22 **CODY HARRIS** N 2 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 EXCA HAT CREEK E-379 9/25 DONNIE WARE N 2 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 EXCA R. BROWN E-380 9/28 **BILL ATKISSON** N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 EXCA TRINITY RIVER E-468 9/26 TROY EASLEY 2 N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 2 EXCA WALBERG E-508 9/27 JOHN BRYANT 2 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 EXCA KENS E-510 9/26 FRASIER MCINTOSH N 2 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 EXCA STONEY CREEK E-513 9/27 **LUKE ANDREWS** N 1 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 WT2 WHITE LODGING E-264 9/22 RYAN GOMEZ N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 WT2 PETERS ENTERP E-2209 9/30 PHIL PURSER 1 Ν HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 1 TFLD O-627 9/18 WARREN SWAB N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 TFLD O-748 9/23 SHAWN BURT 1 N 1 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 KEITH SMITH TFLD (t) O-633 9/18 N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 SHANNON ORR 1 N HEQB 0-753 9/26 HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 NANCY CURRAN 1 HEQB 0-676 9/19 Ν HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 DANIEL GALLAGHER 1 HEQB 0-678 9/21 N HEQB 0-679 9/21 DAMON GILLESPIE 1 N HAPPY CAMP BASE 0600 HAPPY CAMP BASE 1800 **CONTINUE ON PAGE 2** 7. Control Operations

Implement the suppression repair plan.

#### 8. Special Instructions

Refer to Branch number when referencing drop points.

Work closely with READs for any activities.

Report accomplishments to situation unit.

REM available to respond to all divisions as needed.

BAER Team members will check in and out of all divisions.

\*\* SOFR will be shared with North Repair Group and Division F.

9.	Division/Group Communications Summary											
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel					
Command	169.5375	164.7125	RX / TX 107.2	CMD 3	3							
Tactical Div/Group	166.7250	166.7250	RX / TX 107.2	NIFC T-5	7							
Air to Ground	166.6750	166.6750	CSQ / NONE	A/G TAC	13							
Air to Ground	169.1500	169.1500	CSQ / NONE	A/G CMD	14	***************************************						
Prepared by (Reso	urce Unit Leader)	Appr	oved by (Planning Se	ction Chief)	Date Prepa	red T	ime Prepared 1154					

Janelle Walker ICS 204

Page 1 of 2 ICS 204 Forms

Divisio	n Aggianmas	1. Branch BRANCH I				2. Division/Group NORTH REPAIR (2 of 2)				
3. Incident Name	n Assignme	ntList	Operational I		<u>nı</u>		NOF	CIHKE	:PAI	R (2 of 2)
	PY CAMP COMP	PLEX	•	09/18/14		ursda	y Day Shif	t 0600 - 1	800	
5.			Operatio	ns Person			Jan 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4			
Operations Chief	KIT BAILE			A STATE OF THE STA			sor BRAD MO	- Control - Cont		
Planning Operation		JS / TONY DEMA		Air Attack		visor		GHIN / DI		
Branch Director	MIKE NO	BLES / JAKE CA	AGLE (t)	Safety Of	ficer		DAN SNO	DM / JOH	N KRA	USHAAR
6,			Resources A		Market Market Street		r			
Strike Team/Task	Force/ Resource D	esignator	Leader		Num of Pers.	Y/N	Drop Off P			k Up PT./Time
HEQB (t) O-693	9/21	MATT	HEW MCKUR	TIS	1	N				CAMP BASE 1800
FEMP O-833 9/2	2	NATH	IAN HASCH		1	N	HAPPY CAMP	BASE 0600	HAPPY	CAMP BASE 1800
FEMP O-922 9/	/30	STEV	EN WALLACI	E	1	N	HAPPY CAMP	BASE 0600	HAPPY	CAMP BASE 1800
FEMP O-2202 9	9/24	BRIAI	N LEWIS		1	N	HAPPY CAMP	BASE 0600	HAPPY	CAMP BASE 1800
FEMT O-840 9/2	7	ANDF	REW LUERA		1	N	HAPPY CAMP	BASE 0600	HAPPY	CAMP BASE 1800
SOFR 0-573		BRUA	N OLIVER		1	N	HAPPY CAMP	BASE 0600	HAPPY	CAMP BASE 1800
SOFR O-911 10	)/1	STEP	HEN FEMME	L	1	N	HAPPY CAMP	BASE 0600	HAPPY	CAMP BASE 1800
READ O-639 9/2	.0	SEAN	KELLY		1	N	HAPPY CAMP	BASE 0600	HAPPY	CAMP BASE 1800
READ O-890 9/2	!8	ROBE	RTO BELTRA	AN	1	N	HAPPY CAMP	BASE 0600	HAPPY	CAMP BASE 1800
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19 - 1										
	3000								555	
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7 0 1 10	<u></u>					<u></u>				
7. Control Opera Implement the su		ir plan.								
8. Special Instruction Refer to Branch Work closely with Report accompli BAER Team me REM availible to ** SOFR will be	number when re h READs for any shments to situa mbers will check respond to all d	y activities. ation unit. c in and out of all ivisions as neede	divisions. ed.							
9.			sion/Group Com			mmary		_		
Function	Frequency - RX 169.5375	Frequency - TX 164.7125	Tone RX / TX 107.2		tem ID 3		Channel 3	Syste	m	Channel
Command		200000000000000000000000000000000000000			C T-5		7			
Tactical Div/Group	166.7250	166.7250	RX / TX 107.2 CSQ / NONE		TAC	_	13			- w
Air to Ground	166.6750	166.6750			CMD		14			
Air to Ground	169.1500	169.1500	CSQ / NONE				Date Prepa	rod	Time	Prepared
Prepared by (Reso Janelle Walker	ource Unit Leader)	Appro	oved by (Planning	1/1	er) W	1		7/14	lime	1154
ICS 204			inal			10000	Page	2 of	2 ICS 204 Forms	

2. Division/Group

2. Division/Group 1. Branch **Division Assignment List** BRANCH IV K/R (1 of 2) 3. Incident Name 4. Operational Period HAPPY CAMP COMPLEX 09/18/14 Thursday Day Shift 0600 - 1800 5. Operations Personnel Operations Chief KIT BAILEY Division/Group Supervisor TODD MACK 9/27 / RUBEN VILLA 9/23 Air Attack Supervisor Planning Operations PAT TITUS / TONY DEMASTERS (t) TIM CAUGHIN / DICK STLIHA Branch Director Safety Officer STEVE MURPHY / LUKE MINTON (t) DAN SNOW / JOHN KRAUSHAAR Resources Assigned this Period 6. Num of Trans. Drop Off PT./Time Pick Up PT./Time Strike Team/Task Force/ Resource Designator Leader Pers. Y/N FORT JONES BASE 0600 FORT JONES BASE 1800 JOSH SWITZER CRW 2IA S. IDAHO C-2051 9/18 21 N FORT JONES BASE 0600 FORT JONES BASE 1800 KEVIN DREKE 3 ENG4 NJ-A29 E-2247 9/18 N FORT JONES BASE 0600 FORT JONES BASE 1800 ENG4 NJ-B45 E-2249 9/18 TOM GERBER 3 N I/A TASK FORCE #1 STEVEN CLARK FORT JONES BASE 0600 FORT JONES BASE 1800 TFLD O-628 9/18 1 N FORT JONES BASE 0600 FORT JONES BASE 1800 RYAN REGINATO 1 TFLD (t) O-637 9/18 N FORT JONES BASE 0600 FORT JONES BASE 1800 CRW2IA CENTENNIAL C-2049 9/19 CHRIS COLES 18 N ENG3 MDF E56 E-433 BROGAN / JOYCE (t) 5 FORT JONES BASE 0600 FORT JONES BASE 1800 N ENG3 SHF E361 E2286 9/17 DANIEL PEARSALL 5 FORT JONES BASE 0600 FORT JONES BASE 1800 N FORT JONES BASE 0600 FORT JONES BASE 1800 ENG3 SHF E12 E-2283 9/17 MATT PUCKETT 5 N ENG3 LNF E61 E-434 9/18 JAMES MIGUEL 5 N FORT JONES BASE 0600 FORT JONES BASE 1800 ENG3 BNP E74 E-438 9/18 5 N FORT JONES BASE 0600 FORT JONES BASE 1800 RICHARD MATTINGLY FORT JONES BASE 0600 FORT JONES BASE 1800 ENG3 MDF E35 E-440 DIETZ / HINTON (t) 5 N FORT JONES BASE 0600 FORT JONES BASE 1800 ENG4 NJS E-2248 9/18 BILL DONNELLY 3 ENG5 NWR-851 E-2198 9/18 TIM CAWLEY 5 N FORT JONES BASE 0600 FORT JONES BASE 1800 2 FORT JONES BASE 0600 FORT JONES BASE 1800 WT2 LNF WT1 E-374 9/20 RICK RESH N FORT JONES BASE 0600 FORT JONES BASE 1800 1 TFLD O-743 9/23 SHAWN RALEY N FORT JONES BASE 0600 FORT JONES BASE 1800 1 DOZ2 BRAD INGRAM E-174 9/23 **BRAD INGRAM** N EXC3 SIX RIVERS EX4 E-521 9/29 LANCE TUPMAN 1 N FORT JONES BASE 0600 FORT JONES BASE 1800 **CONTINUE ON PAGE 2** 7. Control Operations

Mop-up and patrol any threats to containment. Maintain positive community relations.

8. Special Instructions

Refer to Branch number when referencing drop points. Use appropriate hydrants.

Use fish screens when drafting.

Identify and backhaul excess equipment and trash.

Coordinate ground tactics with READs.

REM available to respond to all divisions as needed.

BAFR Team members will check in and out of all divisions.

9.		Div	ision/Group Comm	nunications Summar	у		
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	169.5375	164.7125	RX / TX 107.2	CMD 3	3		
Tactical Div/Group	166.7750	166.7750	RX / TX 107.2	NIFC T-6	8		
Air to Ground	166.6750	166.6750	CSQ / NONE	A/G TAC	13		
Air to Ground	169.1500	169.1500	CSQ / NONE	A/G CMD	14	72	
Prepared by (Reso		Appr	oved by Planning Se	ction Chief)	Date Prepa 09/1	7/14	Time Prepared

Page 1 of 2 ICS 204 Forms

1. Branch 2. Division/Group **Division Assignment List BRANCH IV** K/R (2 of 2) 3. Incident Name 4. Operational Period HAPPY CAMP COMPLEX 09/18/14 Thursday Day Shift 0600 - 1800 5. Operations Personnel Operations Chief KIT BAILEY Division/Group Supervisor TODD MACK 9/27 / RUBEN VILLA 9/23 Planning Operations PAT TITUS / TONY DEMASTERS (t) Air Attack Supervisor TIM CAUGHIN / DICK STLIHA Branch Director STEVE MURPHY / LUKE MINTON (t) Safety Officer DAN SNOW / JOHN KRAUSHAAR Resources Assigned this Period 6. Num of Trans. Strike Team/Task Force/ Resource Designator Leader Drop Off PT./Time Pick Up PT./Time Pers. Y/N FORT JONES BASE 0600 FORT JONES BASE 1800 WT2 ENF 6 E-2317 9/19 TOM ROEROCK 2 N FORT JONES BASE 0600 FORT JONES BASE 1800 WT2 PNF 7246 E-2314 9/19 LORRAINE HARWOOD 1 N FORT JONES BASE 0600 FORT JONES BASE 1800 HEQB O-2172 9/22 JOSEPH WYATT 1 N HEQB (t) O-891 9/20 ANTHONY SIGONA 1 N FORT JONES BASE 0600 FORT JONES BASE 1800 RESP O-867 9/24 DAMON DENMON 1 N FORT JONES BASE 0600 FORT JONES BASE 1800 FOBS 0-888 9/30 **BRIAN AHSHAPANEK** 1 FORT JONES BASE 0600 FORT JONES BASE 1800 N FORT JONES BASE 0600 FORT JONES BASE 1800 FOBS O-887 9/30 LAURIE SCOTT 1 **FOBS 0-886** MIKE SPLIDE 1 N FORT JONES BASE 0600 FORT JONES BASE 1800 FOBS 0-888 9/29 BRIAN AHSHAPANEK 1 FORT JONES BASE 0600 FORT JONES BASE 1800 N FORT JONES BASE 0600 FORT JONES BASE 1800 FEMP 0-925 9/30 TIM PRATT 1 N FEMT O-839 9/26 JEREMY WRIGHT 1 N FORT JONES BASE 0600 FORT JONES BASE 1800 SOFR O-912 10/1 DONALD FOCO 1 Ν FORT JONES BASE 0600 FORT JONES BASE 1800 SOFR 0-572 9/18 JOHN WEAVER 1 FORT JONES BASE 0600 FORT JONES BASE 1800 Ν FORT JONES BASE 0600 FORT JONES BASE 1800 SOFR O-762 9/23 LARRY GOSS 1 N SOFR(t) O-642 9/18 FRED BURGER 1 N FORT JONES BASE 0600 FORT JONES BASE 1800 READ 0-2193 9/19 1 FORT JONES BASE 0600 FORT JONES BASE 1800 **CRAIG WILSON** N FORT JONES BASE 0600 FORT JONES BASE 1800 **CULS 0-120** PHILIP WILSON 1 N FORT JONES BASE 0600 FORT JONES BASE 1800 **CULS 0-260** RICHARD BAILEY 1 N ARCH O-394 ZACH RODRIGUEZ 1 N FORT JONES BASE 0600 FORT JONES BASE 1800 7. Control Operations Mop-up and patrol any threats to containment.

Maintain positive community relations.

#### 8. Special Instructions

Refer to Branch number when referencing drop points. Use appropriate hydrants.

Use fish screens when drafting.

Identify and backhaul excess equipment and trash.

Coordinate ground tactics with READs.

REM available to respond to all divisions as needed.

BAER Team members will check in and out of all divisions.

9. Division/Group Communications Summary											
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel				
Command	169.5375	164.7125	RX / TX 107.2	CMD 3	3						
Tactical Div/Group	166.7750	166.7750	RX / TX 107.2	NIFC T-6	8						
Air to Ground	166.6750	166.6750	CSQ / NONE	A/G TAC	13						
Air to Ground	169.1500	169.1500	CSQ / NONE	A/G CMD	14						
Prepared by (Reso Danny Douglas	10.00	Appr	oved by (Planning Se	ction Chief)	Date Prepar		ne Prepared 1956				

ICS 204

Final

Page 2 of 2 ICS 204 Forms

Division A	ssignment List		1. Branch	RANC	H IV		2. Div	2. Division/Group M / N			
Incident Name			Operational								
	AMP COMPLEX			09/18/1		ursda	y Day S	hift 0600 - 1	800		
5.			Operation	ns Perso							
Operations Chief	KIT BAILEY							S/WILLIAN			
Planning Operations	PAT TITUS / TON	a second			k Super	visor		UGHIN / DI			
Branch Director	STEVE MURPHY	LUKE	MINTON (t)	Safety C	Officer		DAN SI	DAN SNOW / JOHN KRAUSHAAR			
6.		<u> </u>	Resources A	ssigned t	CONTRACTOR CONTRACTOR						
Strike Team/Task Force	e/ Resource Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off	FPT./Time	Pic	k Up PT./Time	
CRW1 CHENA C-10	8 9/23	ODEN	SHALOM		20	N	FORT JONE	S BASE 0600	FORT.	ONES CAMP 1800	
CRW1 LOLO C-161	9/18	TIM L	AROCHE		21	N	FORT JONE	S BASE 0600	FORT	ONES CAMP 1800	
CRW1 TALLAC C-17	4 9/23	AARC	N GROVE		21	N	FORT JONE	S BASE 0600	FORT.	ONES CAMP 1800	
CRW1 FEATHER RIV	/ER C-167 9/23	ROBERT DANIELS			20	N	FORT JONE	S BASE 0600	FORT.	ONES CAMP 1800	
FEMP O-836 9/27		JOEY	FULWILER		1	N	FORT JONE	S BASE 0600	FORT J	ONES CAMP 1800	
FEMT O-837 9/28		GABE	BELLOLI		1	N	FORT JONE	S BASE 0600	FORT J	ONES CAMP 1800	
SOFR O-882 9/30	THE STATE OF THE S	MICH	AEL ALFORG	UE	1	N	FORT JONE	S BASE 0600	FORT J	ONES CAMP 1800	
SOFR O-2196 9/18		TYLE	R CHRISTEN		1	N	FORT JONE	S BASE 0600	FORT J	ONES CAMP 1800	
SOFR (t) O-608 9/18		LANC	E BROYLES		1	N	FORT JONE	S BASE 0600	FORT J	ONES CAMP 1800	
READ O-640 9/24	ADAN	1 BARNETT	141	1	N	FORT JONE	S BASE 0600	FORT J	ONES CAMP 1800		
READ O-2194 9/22		DAVII	D BATES		1	N	FORT JONE	S BASE 0600	FORT J	ONES CAMP 1800	
DARID EVER A OTION	11001115 "4		3								
RAPID EXTRACTION	I MODULE #1									ONES CAMP 1800	
O-859 9/28			TMILLER		1	1/2/22				ONES CAMP 1800	
O-860 9/28		Market Market Co.	EL BAMSEY		1	1755.55		SOCIO DE PERMIS DE MANAGEMENTE.		ONES CAMP 1800	
ENG3 KNF E-25 E	258	JESU	S VALENZUE	LA ———	8	N	FORT JONE	S BASE 0600	FORT J	ONES CAMP 1800	
	76.6	-									
	WHY.	1		_					-		
										*	
<ol><li>Control Operations</li></ol>			3000								
Mop-up and patrol an Protect Turk cabin.	y threats to containm	ent.									
8. Special Instructions Refer to Branch numb Work with READs on Backhaul equipment a Report all spike locati REM available to resp BAER Team member	per when referencing sensitive Pacific Cre and supplies. ons to communication ond to all divisions a	st Trail ns. is need	issues. ed.								
9.		Divis	ion/Group Com	municatio	ns Sum	mary					
Function Freq	uency - RX Frequency		Tone	7	stem	the same of the same of	Channel	System	, 1	Channol	

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	id 173.0625 167.9625 RX / TX 107.2 CMD 1		1	-			
Tactical Div/Group	168.6000	168.6000	RX / TX 107.2	NIFC T-3	6		
Air to Ground	166.6750	166.6750	CSQ / NONE	A/G TAC	13		
Air to Ground	169.1500	169.1500	CSQ / NONE	A/G CMD	14		
Prepared by (Reso Alicia Sanchez	urce Unit Leader)	Аррго	oved by (Planning Se	ection Chief)	Date Prepared 09/17/1		Prepared 1154

ICS 204

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Page 1 of 1 ICS 204 Forms

Divisio	n Assignme	nt List	1. Branch	RANCH \	<b>/</b> I		2. Division/Group	Y
3. Incident Name	Y CAMP COMP		4. Operational I	Period		rada	Dov Shift 0600	1900
	T CAMP COMP	LLX	Operatio	09/18/14 ns Personnel	mui	rsday	Day Shift 0600 -	1000
5. Operations Chief	KIT BAILE	EV	Operatio		ıp Su	pervis	or MICHAEL DEMEL	10
Planning Operations	TOTAL DESIGNATION OF THE PARTY	JS / TONY DEMA	ASTERS (t)	Air Attack Su	-58	81 a	TIM CAUGHIN / D	
Branch Director	KIM SOP		- TENO (t)	Safety Office			DAN SNOW / JOH	
	KIN 30F	LN	Decourage A	ssigned this F		a	BAN GIVEN TOOL	III TO COLUMN
6.	The state of the s				of T			I
Strike Team/Task	Force/ Resource D		Leader	Per	s. '	Y/N	Drop Off PT./Time	Pick Up PT./Time
WF MOD ABAJO			K ATWOOD			N	SKY HIGH SPIKE	SKY HIGH SPIKE
WF MOD MT. HE	BRON		SEATON		11.000.00	N	SKY HIGH SPIKE	SKY HIGH SPIKE
KNF PACKSTRI	NG #1 E-542		N ANDREWS				FORT JONES BASE 0600	THE REPORT OF THE PARTY OF THE
KNF PACKSTRII	NG #2 E-543	DAN	HENDRICKSO	N	1	N		FORT JONES BASE 1800
FEMP O-782		MATI	HEW MENARD	)	1	N	SKY HIGH SPIKE	SKY HIGH SPIKE
FEMT O-838 9/2	27	PAUL	AVILA		1	N	SKY HIGH SPIKE	SKY HIGH SPIKE
SOFR O-957		LANC	E ROBERTS		1	N	SKY HIGH SPIKE	SKY HIGH SPIKE
READ FS 0-977	9/25	JOSI	AH MCELROY		1	N	SKY HIGH SPIKE	SKY HIGH SPIKE
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			400					
	3 300		_					
		37				TA:		
		-					100	
			70 - 375					
					+			
7. Control Opera	tions							
7. Contion Opera	LIOTIS							
Secure Fire Peri	meter.							
Wilderness supp								
Backhaul equipn	nent and trash.							
8. Special Instru	ctions	L PART						
Refer to Branch		eferencing drop	ooints.					
Coordinate repai								
Check-in with co		hen in spike.						
0700 radio briefii REM available to		divisions as need	hed					
BAER Team me								
9.			ision/Group Com			mary	Channel 2 4	-m   Oh
Function Command	Frequency - RX 172.5500	Frequency - TX 163.8250	Tone RX / TX 107.2	System CMD 4		+	Channel Syst	em Channel
	166.7750	166.7750	RX / TX 107.2	NIFC T-	- 9		8	
Tactical Div/Group			CSQ / NONE	A/G TAG		+	13	
Air to Ground	166.6750	166.6750		2 00 M 51		-	14	
Air to Ground	169.1500	169.1500	CSQ / NONE	A/G CM	ט			Time Description
Prepared by (Reso Janelle Walker	urce Unit Leader)	Appr	oved by (Planning	/ ///	In	и	Date Prepared 09/17/14	Time Prepared 1154

Janelle Walker

					1. Branch				2. Division/Group			
	n As	signme	nt List		BF	RANC	H VI				Z	
Incident Name     HAPF	PY CAN	MP COMF	PLEX		Operational I	Period 09/18/1	4 Th	nursda	y Day Shift 06	i00 - 1	800	
5.					Operatio							
Operations Chief		KIT BAILE	ΞΥ			Division	Group S	Supervi	SOT STEVE RAM	AEKE	RS	
Planning Operation	ıs	PAT TITU	JS / TONY	DEM	ASTERS (t)	Air Attac	k Super	visor	TIM CAUGHI	N / DI	CK STLIHA	\
Branch Director		KIM SOP	ER	8		Safety C	Officer		DAN SNOW	/JOH	N KRAUSH	IAAR
6.					Resources A	ssigned t	his Peri	od				
Strike Team/Task	Force/	Resource D	esignator		Leader		Num of Pers.	Trans. Y/N	Drop Off PT./Ti	me	Pick Up	PT./Time
SMOKE JUMPE	R MOD	ULE		ROBI	ERTO CERVAN	NTES	10	Ν	SUMMIT SPI	KE	SUMMI	T SPIKE
WF MOD MARB	LE MT	N	320	JERE	MY ROSE		9	N	SUMMIT SPI	KE	SUMMI	T SPIKE
WF MOD GRAS	S LAKI	Ξ	140	WILL	JOHNSON		10	N	SUMMIT SPI	KE	SUMMI	T SPIKE
LITTLE CRITTER	RS PA	CKSTRIN	G E-550	LEE I	BUNDY		2	N	FORT JONES BAS	E 0600	FORT JONE	S BASE 1800
FEMP O-778				TON	Y BOCANEGRA	Α	1	N	SUMMIT SPI	IKE	SUMMI	T SPIKE
FEMT O-956				JACOB SNOW 1 N					SUMMIT SPI	- 20	SUMMI	T SPIKE
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						area (An						
	_					190						
<ol> <li>Control Opera</li> <li>Secure Fire Peri Wilderness supp</li> <li>Backhaul equipn</li> </ol>	meter. oressio											
· •												(1 <u>11</u> 2)
8. Special Instruct Refer to Branch Coordinate repair Check-in with co 0700 radio briefin REM available to	number ir with lommun mg. o respo	READ's. ications wond to all o	hen in spil	ke. s need	ded.							
BAER Team me	mpers	will check	in and ou	ı or al	i divisions.							
9.					ision/Group Com			mmary				
Function		ency - RX	Frequency		Tone		stem		Channel	Syster	m	Channel
Command		2.5500	163.82		RX / TX 107.2		MD 4		4			- 4
Tactical Div/Group		3.2500	168.250		RX / TX 107.2		-C T-7		9			
Air to Ground	166	6.6750	166.675	50	CSQ / NONE		G TAC		13			_
Air to Ground	169	9.1500	169.150	00	CSQ / NONE	A/C	CMD		14			
			proved by (Planning Secligh Chief)				Date Prepared Time Prepared					

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09/17/14

Janelle Walker

Divisio	on Assignme	1. Branch	H VI		2. Division/Group						
3. Incident Name	PY CAMP COM		4. Operational			nursday	Day Shi	ft 0600 - 18			
5.			Operation	ons Perso			24, OII				
Operations Chief	KIT BAIL	.EY	, ,	The last transfer of the last		Superviso	or				
Planning Operation	ns PAT TIT	US / TONY DEM	ASTERS (t)	Air Attac	k Super	visor	TIM CAL	IGHIN / DIG	CK STLIHA		
Branch Director	KIM SOF	PER		Safety C	Officer		DAN SN	OW / JOHN	KRAUSHAAR		
6.			Resources A	ssigned t	his Peri	iod					
Strike Team/Tasl	k Force/ Resource [	Designator	Leader		Num of Pers.	Trans. Y/N	Drop Off F	PT./Time	Pick Up PT./Time		
UNSTAFFED									14		
							11 658		78553455367 (b - 20 - 14855455		
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				1.000							
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			- MMM					10			
			- 10-10-XX								
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	7-7-						Gerillia.				
									100 700 10		
		-									
									4		
7. Control Opera UNSTAFFED	ations										
8. Special Instru	ctions										
9.	F		vision/Group Con				Channel	l 0t-	Character 1		
Function Command	Frequency - RX 172.5500	Frequency - TX 163.8250	Tone RX / TX 107.2		stem MD 4		Channel 4	System	n Channel		
Tactical Div/Group	166.5500	166.5500	RX / TX 107.2		TAC 4		10				
Air to Ground	166.6750	166.6750	CSQ / NONE	THE THE PERSON NAMED IN	TAC	540000	13				
Air to Ground	169.1500	169.1500	CSQ / NONE		CMD		14				
Prepared by (Reso		PARAMETURE CONTRACTOR	roved by (Planning	Section Ch	nief)		Date Prepa	red	Time Prepared		
Janelle Walker			solul!	/ / 14	min	m	09/1	7/14	2000		

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PREPARED DATE/TIME: 09/17/14 1900

START TIME: 0700 END TIME: 1930 SUNRISE:0651 SUNSET:1917 # Avail / Type/ Make-Model / FAA N# / Base(s) Aircraft desk; 530-841-4603 Fax 842-6953 ATGS COOR Weed 530-938-0170 Cobra 509 Peter Koerber, Bill Lambert AA- 8CE Tim Caughlin, Eric Haskins (t) AA- 17V Dick Stilna Frequency: 119.6250 5. TFR: 4/3892 Polygon 11,000' MSL 167.6000 Primary 166.8750 Secondary **408 Hoist NVG ALS** 503 Litter Capable 506 Litter Capable 4. MEDEVAC A/C: 8. FIXED-WING ATGS Aircraft Airtankers Lead Planes KNF IA A/G NOTE: AIRCRAFT CAN BE SHARED BETWEEN COMPLEXES HLCO Misc: Rx173.0875 Tx 168.6875 T2 Rx163.5750 Tx 169.7250 T2 Air tactics 166.8500 166.6750 169.1500 ΕZ Tx: 167.9625 Tone 107.2 Rx: 173.0625 Tone 107.2 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. 2. OPERATIONAL PERIOD DATE: 09/18/14 119.6250 133.7250 A AIR/GRD:Command AIR/GRD: Tactical 7. FREQUENCIES July Command Happy Camp COMMAND 1 **AIR/AIR TFR** AIR/AIR RW: 559-359-2122 530-589-4917 530-510-2918 530-604-2861 775-220-6364 530-355-7314 530-468-1294 530-493-1779 707-327-7554 907-406-7530 Phone 1. INCIDENT NAME: Happy Camp Scott Valley Temp Tower, 120.200 AOBD: Kerry Koskela (Happy Camp) AOBD: Duane Sidebottom (July) Complex / July Complex Scott Valley HB HEB1: Scott HB Lee Stewart HEB2: (Happy) Ira Graves Happy Camp Helibase HEB1(t): Brian Bates ATGS: Tim Caughlin ATGS: Dick Stliha ASGS: Ty Miller 6. PERSONNEL

9. HELICOPTERS (Use Additional Sheets As Necessary)

Rx:156.0750 tone 6 156.7 Tx:156.0750 tone 6 156.7

Medical AIR/GRD CALCORD

3. 1151100115		3. HELIOUT LENG (USE AUGILIONAL SHEETS AS NECESSALY)	ואברב	33al y)									
CALL SIGN	₹	MAKE/MODEL	BASE	AVAIL	START	REMARKS	CALL SIGN	≱	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H-535 A-235	3	A-Star	Scott	0230	0800	Recon HLCO, July	2WM A-28	_	KMAX	Scott	0080	0220	Bucket, Happy
H-503 A-10	3	A-Star	Нарру	0220	0020	PSD I/A, Happy	184CH A-6	-	Columbia 107	Scott	0800	0220	Bucket, Happy
H553 A-177	3	Bell 407	Scott	0800	0220	PSD Recon, Happy	HT-743 A-40	1	S-64	Scott	0800	0730	Tanked, Happy
H-506 A-161	2	Bell 205	Scott	0800	0220	I/A with crew, Happy	699RH A-47	-	К-Мах	Нарру	0730	0020	Bucket, Happy
H-512 A-162	2	Bell 212	Scott	0800	0730	I/A with crew, Happy 6BH A-148		1	Firehawk	Scott	0080	0220	Bucket, Happy
H-502 A-4	2	Bell 205	Scott	0800	0730	I/A with crew, Happy 6MW A-256 1	6MW A-256		KMAX	Scott	0800	0730	Bucket, Happy
							H-408	2	Bell UH1H	Weed	0000	0000	Medical Hoist, ONC

SNOISSIW
Ops Recon,
Water drops on Div I and A as needed to keep backing fire even.
Logistical missions as requested.

#### Happy Camp Complex - Safety Message

INCIDENT #CA-KNF-005956

DATE: 09.18.2014 TIME: 0600 - 1800 Day

#### **Learn From Today**

- Give, and demand, a quality briefing...Every shift!
- · Speak up, ask questions, listen and communicate!
- Plan ahead!
- Evaluate the day's activity at the end of shift (AAR).
- Adjust the plan, based on what you learn.

#### To Improve for Tomorrow!

#### Recognize the signs of Fatigue

The effects of fatigue can directly hinder our abilities to:

- Perform various tasks
- Maintain situational awareness and a high degree of alertness
- React appropriately in a timely manner and fashion
- Retain a sharp memory and recollection of information
- Efficiently process information and make sound decisions
- Maintain a positive and supportive attitude

#### Driving

- When driving keep speed at or below the posted speed limit and your headlights on.
- Stay as far to the right of the road as is safely possible.
- Drive defensively! Expect the unexpected around every curve.
- Scott River Road is open to the public!
   Watch for and anticipate civilian traffic.
- Watch out for debris and wildlife on the roads.
- Don't tail gate.
- Always fasten your seat belt before the vehicle is set into motion.
- Reduce speeds on wet surfaces.
- Slow down, slow down, and slow down!

#### When Driving...Control your speed!





**INCIDENT RISK ANALYSIS (ICS 215a)** 

EIDE	HAZARDOUS ACTIONS / CONDITIONS	RISK ANALYSIS (ICS 215a)
FIRE	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	Extreme Drought Conditions	<ul> <li>Refer to the Northern CA Fuels and Fire Behavior Advisory.</li> <li>Ensure solid LCES is in place. Provide more detailed briefings to out of state resources</li> <li>Remember, fire behavior is exceeding normal expectations for this time of year.</li> </ul>
F, T, O, K/R,M/N	Traffic and Driving Wet Roads	<ul> <li>Use caution while driving on all incident roads. Non fire personnel speeds on Highway 96 are often faster than we normally drive.</li> <li>Expect more traffic on the Scott River Road.</li> <li>Dirt roads may be slippery when wet. Watch out for possible stream debris from the rain.</li> <li>Watch out for deer on all roads, especially during the dawn and dusk hours.</li> <li>Drive defensively! Expect the unexpected around every curve.</li> <li>Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available.</li> <li>Watch for other vehicles, debris, and wildlife on the roads.</li> <li>Don't trust other drivers; always expect the unexpected from them.</li> <li>Use caution on area roads. The roads are very narrow with steep drop-offs.</li> </ul>
ALL	Steep Terrain Slippery Slopes	<ul> <li>Determine if the mission is necessary.</li> <li>Limit exposure by practicing avoidance whenever possible.</li> <li>Use the proper resource.</li> <li>Post lookouts, use footing situational awareness.</li> <li>Use caution if crews are working downslope.</li> </ul>
ALL	Fire Behavior	<ul> <li>Monitor current weather conditions and forecasts:</li> <li>Maintain LCES. Advise all personnel if these are compromised or changed.</li> <li>Adhere to the 10 Standard Orders, and mitigate the 18 Watch Out Situations.</li> </ul>
ALL	Camp Crud	<ul> <li>See the Medical Unit at the onset of signs/symptoms.</li> <li>Take vitamins, drink lots of water and juice.</li> <li>Eat balanced meals.</li> <li>Get as much rest as possible.</li> <li>Use hand sanitizers, and take precautions when using "common use" areas.</li> </ul>
ALL	Fatigue / Smoke Effects	<ul> <li>Be alert for signs of fatigue and take breaks as necessary.</li> <li>Maintain 2:1 work/rest ratio.</li> <li>Monitor incoming resources for level of fatigue.</li> <li>Allow for extended rest periods if needed.</li> <li>Avoid working in heavy inversions for prolonged periods if possible. Take occasional breaks in clear air to mitigate build up of CO, and CO2.</li> <li>"Over hydrate" to assist in flushing smoke particulates from your system.</li> </ul>
BR VI	Remote Camps	<ul> <li>Ensure camps are clean of trash to avoid attracting wildlife</li> <li>Ensure sleeping areas are clear of snags and other tripping hazards</li> <li>Have hand sanitizers and body cleaning products to prevent illness</li> <li>Notify communications no later than 2200 with spike/coyote locations</li> <li>Have night contact/communications plans in place</li> </ul>
ALL	Complacency	<ul> <li>Stay mentally engaged on the task at hand.</li> <li>Give clear briefings. Address complacency in your daily AAR.</li> <li>Clearly identify the days mission and purpose.</li> <li>Use the "Buddy System" and watch out for each other. If you see something unsafe, say something.</li> </ul>
ALL	Hazard / Danger Trees	<ul> <li>Follow Hazard Tree Safety Guidelines (IRPG p.22).</li> <li>Limit number of personnel around danger trees and their exposure time; fallers must be qualified for the trees being felled.</li> <li>Be especially alert around snags during wind events.         Large green trees can also be dangerous.     </li> <li>Avoidance may be the best mitigation for risk</li> </ul>
ALL	Rolling Materials	<ul> <li>Be alert for rolling materials on the fireline and roads.</li> <li>Face your danger.</li> <li>Maintain proper spacing.</li> <li>Assess parking areas.</li> <li>Be especially observant when working at night.</li> </ul>
	IINCIDENT NAME:	Operational Period: 0600-1800

#### **Happy Camp Complex**

Operational Period: 0600-1800

September 18, 2014

DATE AND TIME PREPARED:

September 17, 2014 1600 hours



#### MEDICAL PLAN 2061CS

1. INCIDENT NAME
HAPPY CAMP
COMPLEX

2. DATE PREPARED September 17, 2014 3. TIME PREPARED 1900

4. OPERATIONAL PERIOD September 18, 2014 0600-1800

MEDICAL AID STATIONS	LOCATION	PARAMED	DICS
		YES	NO
Frontline Medical	Fort Jones Base Camp	Х	
Frontline Medical	Happy Camp Base	X	

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NAME	LOCATION	PHONE	PARA	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	X	
CHP H-14 (NVG, Hoist)	Redding, California	(530) 842-3515		Х

#### **B. GROUND AMBULANCES & REM TEAMS**

NAME	LOCATION	PARAMEDICS
		YES NO
Hoopa Ambulance/ Fort Jones	Staged at DP-11	Х
Arcata Ambulance/ Happy Camp	Staged at DP-14	Х
REM 1 (Rapid Extraction Module)	Spiked at H5	X
REM 2 (Rapid Extraction Module)	Cover Div M	X

#### 7. HOSPITALS

NAME	ADDRESS	TRAVE	EL TIME	PHONE	HEL	IPAD	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	10m	45 m	530-841-6292 530-841-6259	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 530-225-6000	Х			Х
UC Davis Medical CTR Level 1 Trauma	2015 Stockton Ave. Sacramento N 38 33.3 x W 121 27.3	2 hr	8 hr	916-734-3790 ER 916-734-3636 BURN	Х		Х	

#### 8. MEDICAL EMERGENCY PROCEDURES

#### LINE MEDICAL EMERGENCY:

Crew Supervisor 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 will contact the Medical Unit Leader on Command channel or (530) 468-1526
- 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

9. PREPARED BY: (Medical Unit Leader)
Eric Williams, MEDL; John VanMannekes MEDL
Doug Stuart, MEDL-T

10. REVIEWED BY: (Safety Officer)
Dan Strow SOF1

MOW

#### **Injury or Incident Communications Protocol**

DECLARE:	Medical Emergen	cy or Non	-emergency N	/ledical transpo	ort	
Best transport meth	nod: (circle) <u>Ambı</u>	ulance Hel	icopter Veh	icle		
GPS Format: WGS	at / Long)	mal, Minutes				
Any special equipm	nent required					
Number of injured	Type of	injuries				_
Closest pick up poi	int (DP, Helispot)					
Level of consciousness (alert & oriented x 1-4)	sRe	sp	Pulse	BP	Weight	
Injury		Agency	(No Names)_			•
Medical History/All	ergies					

#### **Air Transportation 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	Cut or laceration with bleeding controlled
	Insect bite with shortness of breath	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
7 ii Gu ii ijui Gu	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
Cyp.omo	Chest Pain or Shortness of Breath	No shortness of breath
	Weak or absent radial pulse	Good pulses
	Pale, cold and sweating	·

#### 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

#### **Helispot Locations**

H-1	N41° 38.809'	W123° 13.432'		
H-4	N41° 37.756'	W123° 12.460'		
H-5	N41° 36.668'	W123° 12.608'		
H-6	N41° 49.676'	W123° 13.785'		
H-7	N41° 37.497'	W123° 11.625'		
H-40	N41° 35.880'	W123° 12.480'		
H-21 (Man Fire)	N41° 33.221'	W123° 12.302'	5850'	Fry + Pan; Type II
H-23 (Man Fire)	N41° 33.426'	W123° 14.188'	6500'	Whiskey; Type III Only
H-24 (Man Fire)	N41° 32.824'	W123° 13.424'	5922'	
H-25 (Man Fire)	N41° 32.691'	W123° 10.550'	6850'	
H-29 (Man Fire)	N41° 31.855'	W123° 07.765'	6850'	
El Capitan Helispot	N41° 52.896'	W123° 37.758'		

	ICS 205 INCIDENT RADIO COMMUNICATIONS PLAN	ENT RADIO IONS PLAN	Incident Name Happy Car	Happy Camp Complex		Date/Time Prepared 09/17/14 @	න 0930	Ö per	ational P 3/18/	Operational Period Date/Time 09/18/14 0600 to	9/18/14 1800
당당	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	Tx Tone/NAC	Dev	Pwr A,	Mode A, D, M	Remarks
Zn15 Ch1	COMMAND	CMD 1	ALL DIVISIONS	173.0625	Tone 10 107.2	167.9625	Tone 10 107.2	z	\ 	A Anderson Pe	Anderson Peak (Linked)(NIFC C-43)
Zn15 Ch2	COMMAND	CMD 2	ALL DIVISIONS	168.7000	Tone 10 107.2	170.9750	Tone 10 107.2	Z	, 	A Baldy Mtn	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	Z	,   	A Lake Mtn L0	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	Z	,   	A Boulder Pk	Boulder Pk (Linked)(NIFC C-35)
Zn15 Ch5	COMMAND	CMD 5	ALL DIVISIONS	163.5750	Tone 10 107.2	169.7250	Tone 10 107.2	z	, 	A Future Use	Future Use NOT IN SERVICE
Zn15 Ch6	TACTICAL	NIFC T-3	DIV.M/N,I	168.6000	Tone 10 107.2	SIMPLEX	Tone 10 107.2	z		4	
Zn15 Ch7	TACTICAL	NIFC T-5	NORTH REPAIR GRP	166.7250	Tone 10 107.2	SIMPLEX	Tone 10 107.2	z		4	
Zn15 Ch8	TACTICAL	NIFC T-6	DIV. K/R, Y	166.7750	Tone 10 107.2	SIMPLEX	Tone 10 107.2	z	\   	A	
Zn15 Ch9	TACTICAL	NIFC T-7	DIV. O , Z	168.2500	Tone 10 107.2	SIMPLEX	Tone 10 107.2	Z		A	
Zn15 Ch10	TACTICAL	R5 TAC4	DIV. F , A	166.5500	Tone 10 107.2	SIMPLEX	Tone 10 107.2	Z		Α	
Zn15 Ch11	TACTICAL	R5 TAC5	WALKER GROUP	167.1125	Tone 10 107.2	SIMPLEX	Tone 10 107.2	z	١ /	A	
Zn15 Ch12	TACTICAL	R5 TAC6	DIV. T	168.2375	Tone 10 107.2	SIMPLEX	Tone 10 107.2	Z	٦ /	A	
Zn15 Ch13	AIR TO GROUND	A/G-TAC	ALL DIVISIONS	166.6750	csa	SIMPLEX	NONE	Z		4	
Zn15 Ch14	AIR TO GROUND	A/G-CMD	ALL DIVISIONS	169.1500	csa	SIMPLEX	NONE	Z	,   	A	
Zn15 Ch15	MEDICAL TAC	CALCORD	ALL DIVISIONS	156.0750	csa	SIMPLEX	Tone 6 156.7	z	Н	A AS NEED	AS NEEDED FOR MEDIVAC
Zn15 Ch16	AIR GUARD	AIR GUARD	ALL DIVISIONS	168.6250	csa	SIMPLEX	Tone 1 110.9	Z	7	A	
Prepare	Prepared By (Communications Unit Leader)	Unit Leader)	DC 111 C		Incident Loca	Incident Location: KLAMATH NATIONAL FOREST - HAPPY CAMP, CA	NATIONA	띰	RES	- HAPPY CA	AMP, CA
Na B	sal Bonilla / Brian Diemer, COM	ner, COMILACA	Howard 1 17		Cuty: SISKIYOU	IYOU			Lat	Latitude Longitude	0
		Commun	Communications Unit (530) 468-1530	1530	Œ	FIRING TACTICAL 167.150 RX&TX	AL 167.150	8	&TX		

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### HAPPY CAMP COMPLEX FORT JONES ICP / BASE CAMP

#### **ASSIGNEMENT**

#### NUMBER

530-468-1517
530-468-1519
530-468-1510
530-468-1520
530-468-1516
530-468-1504
530-468-1501
530-468-1502
530-468-1511
530-468-1512
530-468-1513
530-468-1530
530-468-1529
530-468-1506
530-468-1507
530-468-1508
530-468-1509
530-468-1525
530-468-1523
530-468-1524
530-468-1526

#### HAPPY CAMP SPIKE

(F. 151.177	
COMMUNICATIONS	530-493-1506
MEDICAL (CELL)	925-324-9188
FINANCE	530-493-1520
FINANCE FAX	530-493-1516
DEMOB	530-493-1515
INFORMATION	530-493-1527
ORDERING	530-493-1509
ORDERING FAX	530-493-1513
LIASON	530-493-1526
LOGISTICS	530-493-1510
SITUATION	530-493-1525
RESOURCE ADVISOR	530-493-1530
GROUND SUPPORT	530-493-1550
GROUND SUPPORT FAX	530-493-1551
SUPPLY	530-493-1539
SUPPLY 2	530-493-1547
SUPPLY FAX	530-493-1538
	9/16/14 9:05 PM

9/16/14 9:05 PM

### STANDARD OPERATING PROCEDURES—FINANCE SECTION "How to Earn an Honest Day's Pay for an Honest Day's Work" 16 HOURS IS NOT A GUARANTEE – IT IS HOURS WORKED!!

#### **WORK REST CYCLE**

IT IS NATIONAL DIRECTION TO MEET a 2 TO 1 WORK/REST RATIO (1 hour of sleep/rest for every 2 hours of work). Every effort shall be made to manage work hours so you don't exceed the maximum of 16 hrs. Work hours exceeding 16 hrs shall be approved by your supervisor in advance, and a justification/mitigation form completed for review by Section Chief & approved by IC. It is each person's responsibility to comply with this direction to manage for fatigue and safety.

#### **OPERATIONAL SHIFTS**

Pay status for assigned overhead and crews on the fireline will not start prior to the posted briefing time and will terminate on arrival back in camp (except for debriefing—additional hours may be accrued by those required to attend debriefing). Supervisors will be allowed ½ hour prior to briefing and after return to camp to ready crew and equipment.

#### **DUTY STATUS**

Division/Group supervisors and Unit Leaders are responsible for establishing on and off duty status. The objective is a 2 to 1 work/rest ratio. Personnel will normally work, travel, <u>and/or</u> be placed on ORDERED standby 8 to 16 hours per day and be off duty 8 hours or more (breaks count towards 8 hrs). Off duty time will be in a non-pay status. Each federal employee is guaranteed **at least 8 hours** of pay status each 24-hour period (midnight to midnight) unless it is the first or last day of an assignment or stated otherwise in a contract or agreement.

#### PERSONNEL/EQUIPMENT TIME REPORTING

<u>Personnel time</u> will be reported to the Time Unit and daily once they are signed by the next level supervisor. Local Government Resources hired under CFAA or Local Agreement w/Forest are also required to submit a Crew Time Report daily. OES resources will be monitored by OES Agency Rep (if assigned) for 2/1 Work Rest compliance. Situations entitling you to HAZARD PAY are to be noted in remarks (i.e HP=Uncontrolled Fireline, hovering hookups, low level flights, etc.)

Private Contracted Equipment time must be tracked on a Shift Ticket daily.

Supervisor's - If you are responsible for daily tracking of equipment or personnel, please ensure you understand the agreement, and follow the rules provided in this document. Do not sign documents for resources you did not manage unless you have knowledge of their assignment hours.

#### MEAL AND OTHER WORK BREAKS

Compensable meal periods are the exception, not the rule (5 CFR 551.411 © and 29 CFR 785.19(a)). Until the fire is controlled, personnel on the fireline MAY BE compensated for meal periods if all of the following conditions are met: 1) The fire is not controlled and 2) The Operations Section Chief makes a decision that it is critical to the effort of controlling the fire that personnel remain at their post of duty and continue to work as they eat, and 3) The compensable meal break is approved by the supervisor at the next level and documented on CTR. For personnel in support positions, and fireline personnel after control of a fire, a meal period of at least 30 minutes must be ordered and taken for each work shift of eight hours or more. In those situations where personnel cannot be relieved from work and must remain at a post of duty, a meal period may be counted as time worked, which will be compensable. If breaks are NOT able to be taken, CTR should have a statement in remarks explaining the situation. Kitchen closes at 2200 so dinner break is to be shown unless justified as to why you weren't able to eat dinner.

#### **Incident Trainee/Trainer Data Form**

#### PLEASE PRINT LEGIBLY!

A. Trainee Data	
Trainee Name:	ICS Trainee Position:
IFPM Trainee? Y N FS-FPM Trainee?	Y N Regional Priority Trainee? Y N
Request # (A, C, E or O): Agency Des	signator (Example: CA-KNF):
Agency: Crew/Module Name:	Cell Phone:
Fire Name: Da	ite Assigned:
Person and location your training package shou	d be mailed to: (Chief, Training Officer, etc.):
Name: Title:	Home Unit:
Agency Address:	
City: State: Zip C	ode: Phone:
B. Trainee Prerequisites	
1. Valid Red Card or agency certification card?	YesNo
2. Trainee has current position task book issued by	nome unit?YesNo
C. Trainer/Evaluator Data Trainer / Evaluator N	ame:
ICS position on fire: Home Unit:	
Address:	City:
State: Zip Code: Cell / Contact \	While on Incident:
D. Trainee Goals - (3 tasks or objectives you wo	uld like to address).
1	
2	
3	



#### FIRE ASSIGNMENT STRESSORS

- Environment heat, altitude, air quality, noise levels, hazards such as bees, snakes, poison oak
- <u>People</u> different supervisor, different co-workers, working with contractors, working with other agencies, not able to contact people at home
- <u>Physical</u> sleeping patterns and conditions, eating patterns, dehydration, change in work schedule
- Safety Issues hazards, new weather patterns and fuel types, lack of access to resources

S	STAND BACK:	TAKE ANOTHER APPROACH
T	TALK:	<b>ABOUT WHAT'S BOTHERING YOU</b>
R	RELAX:	WALK, TAKE DEEP BREATHS
E	ESCAPE:	TAKE TIME OFF IF POSSIBLE
S	SCALE DOWN:	<b>REDUCE CAFFIENE &amp; NICOTINE</b>
S	SENSE OF HUMOR:	LAUGHTER IS ALWAYS GOOD

HR Specialist Alan Seago is in the yurt tent next to Ground Support. The HR tent has a box for lost-and-found, and a collection box for outbound mail. Alan's cell phone is (707) 315-6537.



#### **RECYCLING MATTERS**

Your efforts at separating plastic bottles and placing them in or near recycling containers are benefitting our local elementary after-school and sports programs. Scott Valley kids thank you!!

Only you can recycle!



#### CHANGE IN WEED WASH DIRECTION

The Weed Wash Station will remain in operation at Fort Jones Base Camp, although it is relocated to the new Ground Support Inspection Road.

New criteria for washing equipment:

- Masticators
- > Chippers
- Dozers
- > ATV's
- > Engines
- ➤ Water Tenders
- Lowboys, etc.



Any equipment or vehicle that has left an <u>established road surface</u>, whether that surface was paved, gravel, or dirt, should be cleaned of debris that may harbor noxious weed seeds or parts.

### Dozer and Hand Line Repair Happy Complex 9/17/2014

- 1. Waterbars or dips will be constructed on all firelines where surface erosion is a concern according to the fireline waterbar specifications (see below).
- 2. Do not pull back slash onto containment lines. Pull back slash only on contingency lines or lines inside the burn. Pull back slash to achieve 50% ground cover.
- 3. Large woody material and stumps shall be piled or used to block access. **Outside of Wilderness**: Consider bucking whole trees or logs to reduce the length and size if they may pose a hazard to operators re-opening lines for future wildfires.
- 4. Where practical, dozer berms and handline trenches should be pulled back to the natural contour of the slope to reduce channeling water erosion.
- 5. Where dozers pushed soil or debris into drainages remove it from the channel and place above the slope break to the stream.
- 6. Where accessible by roads, dozer lines and hand lines will be blocked with berms to prevent motorized access.

#### In Wilderness

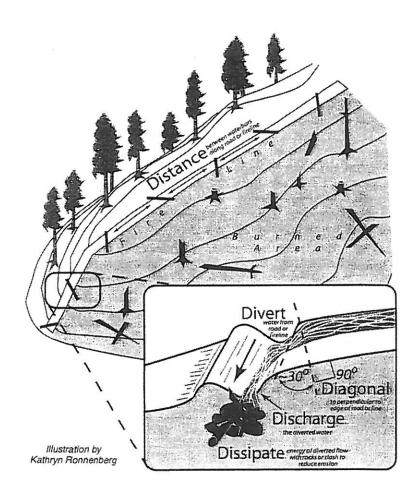
- 1. Flush cut all stumps created as a result of fire suppression. Dig around stumps if necessary to allow for easier and lower flush cutting. Place duff and soil on stump after cutting. Remove cut material from view of trails or campsites.
- 2. **DO NOT** cross hatch, waffle cut, or otherwise texture or score stumps or log ends.
- 3. Only remove hazard trees that are a threat to firefighter safety. **DO NOT** cut trees/snags that may become a potential "hazard" in the future.

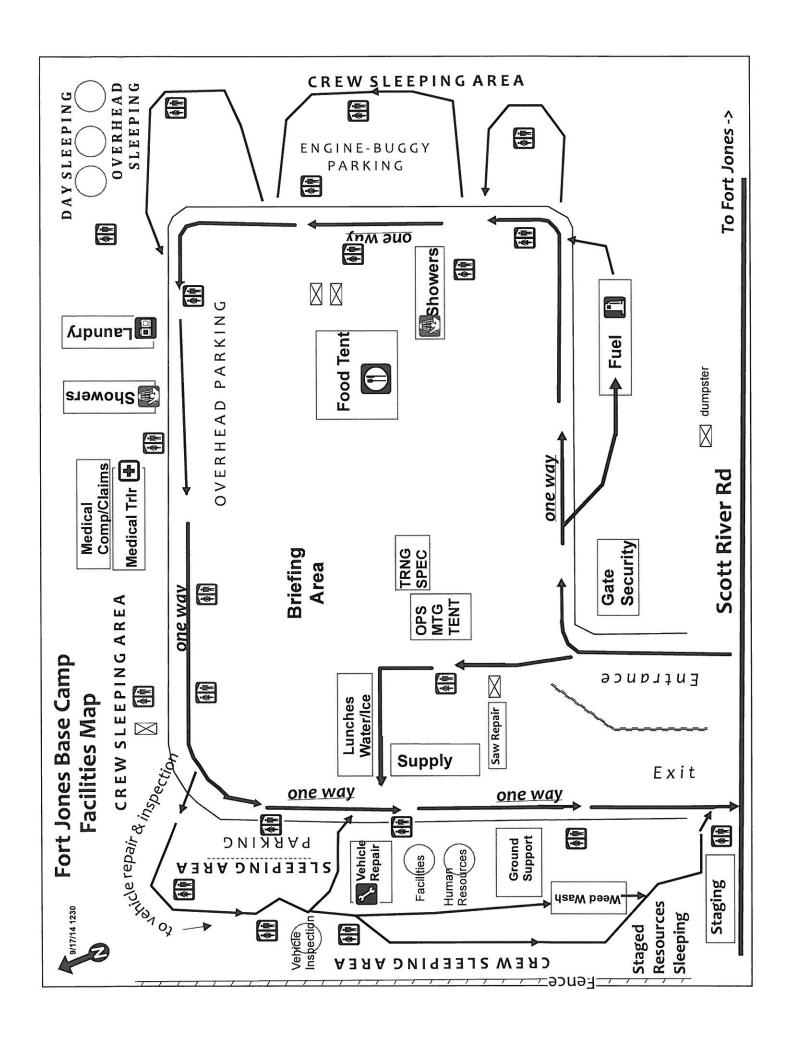
#### **Fireline Waterbar Specifications**

Recommended spacing for waterbars on dozer and hand lines. Spacing may be adjusted to fit local terrain.

micsi opaonig may be aajas	occa to introduction and
Slope of Fireline	Waterbar Spacing (feet)
1% - 9%	100
10% - 19%	75
20% - 39%	50
>40%	25

Water bars should be constructed at least 30 degrees perpendicular to the fireline. Angle waterbars away from the black to divert water into the green. Take advantage of natural dips or drainages to divert water onto vegetation, rocks, and slash.





TIME	MAJOR EVENTS
214 ICS 5-80	9. PREPARED BY (NAME AND POSITION)

UNIT LOG		1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
4. UNIT NAME/DESIGNATORS.	5. UNIT LE	EADER (NAME AND POSITION)	6. OPERATIONAL PERIO	DD
7.				
1.	PER	SONNEL ROSTER ASSIGNED	T	
NAME		ICS POSITION	HOME BA	SE
		***************************************		
8.	ACTI	VITY LOG (CONTINUE ON REVERSE		
	ACII		)	
TIME		MAJOR EVENTS		
11 M 11 M				
NFES 1337				