

INCIDENT ACTION PLAN

HAPPY CAMP COMPLEX

CA-KNF-005956

P5JB1F-0505



OPERATIONAL PERIOD

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



IAP

QR codes for maps



AIR OPS

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 reviewed and signed 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. Contract claims 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!!

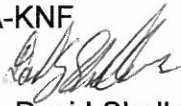

INCIDENT OBJECTIVES	1. Incident Name	2. Date Prepared	3. Time Prepared		
ICS 202	Happy Camp Complex	9/17/2014	1600		
4. Operational Period					
Thursday, September 18, 2014		DAY SHIFT 0600 -1800 Hours			
5. General Control Objectives for the Incident (include alternatives)					
MANAGEMENT OBJECTIVES: <ul style="list-style-type: none"> - 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: <ul style="list-style-type: none"> - Hold fire within existing containment lines and keep fire: <ul style="list-style-type: none"> - 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					
<ul style="list-style-type: none"> - 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					
x	Organization List-ICS 203	x	Air Ops Plan ICS-220	x	Fire Weather Forecast
x	Division Assignment List-ICS 204	x	Incident Map	x	Fire Behavior Forecast
x	Communications Plan-ICS 205	x	Transportation Maps	x	Human Res./Training Message
x	Medical Plan-ICS 206	x	Safety Messages	x	Phone List
9. Prepared by (Planning Section Chief)			10. Approved by (Incident Commander)		
					



Happy Camp Complex Weather Forecast



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):

Sunrise: 0656

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):

Sunset: 1915

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):

	<u>Max T</u>	<u>Min RH</u>	<u>Max RH</u>	<u>Ridge Winds</u>	<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 (freq. 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:  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

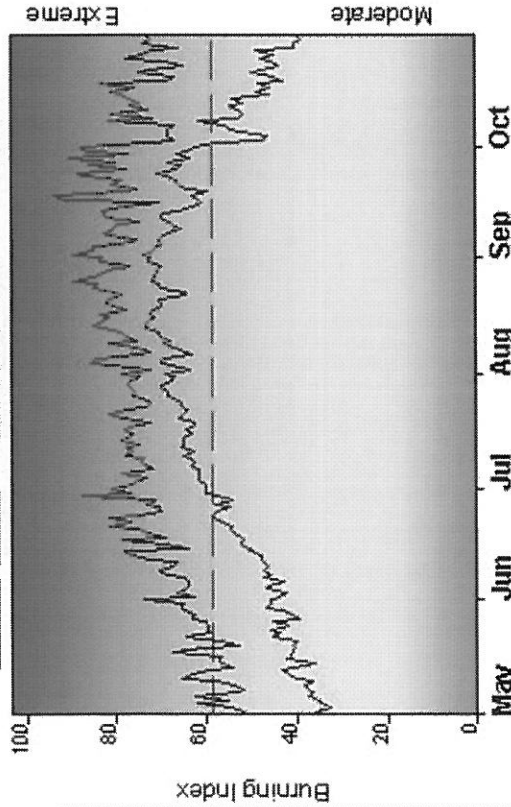
May be limited due to precipitation and lower cloud cover.

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.

FIRE DANGER -- West Side KNF

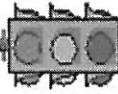
Maximum, Average, and 43th Percentile, based on 12 years data



Fire Danger Area:

- ◆ 200, 202, 204, 208
- ◆ CA280 & CA281
- ◆ See below
- * Meets NWCG Work Station Standards

Fire Danger Interpretation:



EXTREME -- Use extreme caution
(Caution) -- Watch for change
Moderate -- Lower Potential, but always be aware

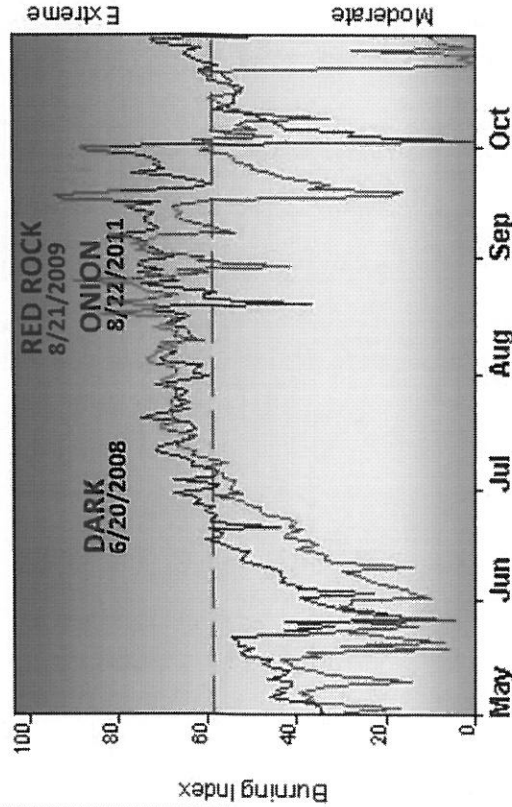
Maximum -- Highest Burning Index by day for 2000 - 2011

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

Years to Remember: 2008 2010



Fuel Model: G - Short-Needle (Heavy Dead)

Remember what Fire Danger tells you:

- ✓ Burning Index gives day-to-day fluctuations calculated from 2 pm temperature, humidity, wind, daily temperatures & rh ranges, and precip duration.
- ✓ Wind is part of BI calculation.
- ✓ Watch local conditions and variations across the landscape -- Fuel, Weather, Topography.
- ✓ Listen to weather forecasts -- especially WIND.

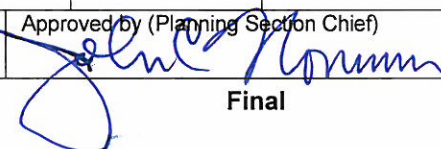
Past Experience:

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 fire year. 2010 was quiet.

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

Responsible Agency: Klamath National Forest
FF+4.1 Beta 11/08/2012-13:37 (F:\KNF_record_v25\wr12)

Design by NWCG Fire Danger Working Team

Division Assignment List			1. Branch BRANCH I			2. Division/Group F		
3. Incident Name HAPPY CAMP COMPLEX			4. Operational Period 09/18/14 Thursday Day Shift 0600 - 1800					
5. Operations Personnel								
Operations Chief		KIT BAILEY			Division/Group Supervisor		DUANE FRANKLIN 9/20	
Planning Operations		PAT TITUS / TONY DEMASTERS (t)			Air Attack Supervisor		TIM CAUGHIN / DICK STLIHA	
Branch Director		MIKE NOBLES / JAKE CAGLE (t)			Safety Officer		DAN SNOW / JOHN KRAUSHAAR	
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off PT./Time		Pick Up PT./Time
CRW2IA TARGHEE C-2052 9/19		DUSTIN WESSEL		22	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
CRW2IA KARUK #1 C-188 9/29		KENJI OKAZAKI		20	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
ENG3 KNF 326 E-163		BRANDON CORTES		5	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
ENG3 KNF 27 E-72		HARRIS STONER		5	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
ENG3 FIRESTORM 9907 E-2113 9/25		JIM DERRA		4	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
ENG6 PNF 5161 E-518 9/29		STEVE GONZALES		4	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
WT2 KNF 21 E-108		AMY WYCKOFF		2	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
TFLD O-695 9/23		STEVE GRATER		1	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
FEMP O-832 9/27		SCOTT SUBLER		1	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
FEMP O-926 9/30		LEO GRANADOS		1	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
SOFR O-573 9/18		BRIAN OLIVER		1	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
SOFR O-911		STEPHEN FEMMEL		1	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
RAPID EXTRACTION MODULE #2								
O-2273 9/22		BRIAN BECK		1	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
O-853 9/28		DARREN ANNEAR		1	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
O-855 9/28		ANDREW RAMOS		1	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
O-854 9/28		JAMIE HAGGARD		1	N	HAPPY CAMP BASE 0600		HAPPY CAMP BASE 1800
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 (Resource Unit Leader) Nancy Masters			Approved by (Planning Section Chief) 			Date Prepared 09/17/14		Time Prepared 2000

Division Assignment List	1. Branch BRANCH I	2. Division/Group T
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3. Incident Name HAPPY CAMP COMPLEX	4. Operational Period 09/18/14 Thursday Day Shift 0600 - 1800
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5. Operations Personnel

Operations Chief	KIT BAILEY	Division/Group Supervisor	MONROE 9/18 / SCHUETTE 9/21
Planning Operations	PAT TITUS / TONY DEMASTERS (t)	Air Attack Supervisor	TIM CAUGHIN / DICK STLIHA
Branch Director	MIKE NOBLES / JAKE CAGLE (t)	Safety Officer	DAN SNOW / JOHN KRAUSHAAR

6. Resources Assigned this Period

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CRW1 SALMON RIVER C-186 9/21	BILL ROBINSON	21	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
CRW1 SHASTA LAKE C-172	DONOVAN LEE	21	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
CRW2IA HELENA C-165 9/19	JOHNSON / DALE (t)	21	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
ENG3 CA-MDF E45 E-439 9/18	MIKE CRITES		N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
EXCA KENS EXC E-378 9/20	RICHARD MCLERAN	2	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
HEQB O-677 9/21	ANGELO NAVA	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
HEQB O-651 9/19	LAKOTA BURWELL	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
FELB O-650 9/19	MARC WILSON	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
FELB (t) O-667 9/19	RONALD GRAVES	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
FOBS O-630 9/21	CURT SCHWARM	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
FOBS O-889 9/30	LUCAS HURLEY	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
FEMP O-841 9/27	NATE BASS	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
FEMT O-927 10/1	SERGIO ZAVALA	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
SOFR O-808 9/28	DOUGLAS WELBOURN	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800

7. Control Operations
 Patrol and mop-up to ensure fire does not escape the current containment lines.
 Continue suppression repair.

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 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

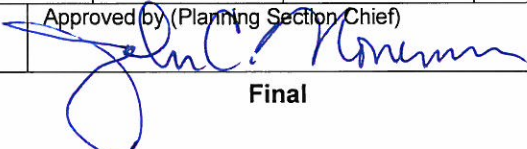
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.7000	179.9750	RX / TX 107.2	CMD 2	2		
Tactical Div/Group	168.6000	168.6000	RX / TX 107.2	NIFC T-3	6		
Air to Ground	166.6750	166.6750	CSQ / NONE	A/G TAC	13		
Air to Ground	169.1500	169.1500	CSQ / NONE	A/G CMD	14		

Prepared by (Resource Unit Leader) Danny Douglas (t)	Approved by (Planning Section Chief) 	Date Prepared 09/17/14	Time Prepared 1154
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Division Assignment List		1. Branch BRANCH I	2. Division/Group WALKER (1 of 2)			
3. Incident Name HAPPY CAMP COMPLEX		4. Operational Period 09/18/14 Thursday Day Shift 0600 - 1800				
5. Operations Personnel						
Operations Chief	KIT BAILEY		Division/Group Supervisor	PAUL LENMARK 9/24		
Planning Operations	PAT TITUS / TONY DEMASTERS (t)		Air Attack Supervisor	TIM CAUGHIN / DICK SHLIHA		
Branch Director	MIKE NOBLES / JAKE CAGLE (t)		Safety Officer	DAN SNOW / JOHN KRAUSHAAR		
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time	
DOZ2 JOHNSON E-145 9/22	TIM JOHNSON	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
DOZ1 DARRAH #1 E-226 9/24	GARY MULKEY	2	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
GRD2 DARRAH E-2156 9/20	KEITH DARRAH	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
TFLD O-749 9/24	BRYAN ROSENOW	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
TFLD (t) C-172.3 9/23	ANTHONY HERBERT	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
TFLD O-772 9/24	NICK BIANCHINI	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
TFLD (t) O-174.2	BILL SANDERS	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
TFLD O-746 9/24	REX THOMPSON	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
HEQB O-754 9/24	COLTER COATES	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
HEQB O-756 9/23	DAN FAWCETT	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
HEQB (t) O-893 9/28	WILLIAM BOJORQUES	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
FELB O-2134 9/22	DAVID ZVARES	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
FELB O-802 9/25	THOMAS SHICKLE	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
FELB O-803 9/26	KRIS SCHROEDER	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
FELB O-807 9/26	RAMON MOTA	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
FELB O-801 9/27	IAN POHOWSKY	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
FELB O-653 9/21	DEREK HOBAN	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
FELB (t) O-712 9/21	KYLE ESPARZA	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
FALM O-2178 9/22	VOLCANO CREEK	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	
FALM O-113 9/28	PAT SMITH	2	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800	

7. Control Operations
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. 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	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 (Resource Unit Leader) Danny Douglas (t)		Approved by (Planning Section Chief) 			Date Prepared 09/17/14	Time Prepared 2000	

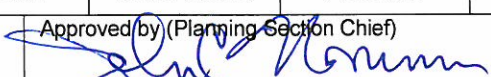
Division Assignment List		1. Branch BRANCH I	2. Division/Group NORTH REPAIR (1 of 2)		
3. Incident Name HAPPY CAMP COMPLEX		4. Operational Period 09/18/14 Thursday Day Shift 0600 - 1800			
5. Operations Personnel					
Operations Chief	KIT BAILEY		Division/Group Supervisor	BRAD MOCHETTI 9/20	
Planning Operations	PAT TITUS / TONY DEMASTERS (t)		Air Attack Supervisor	TIM CAUGHIN / DICK STLIHA	
Branch Director	MIKE NOBLES / JAKE CAGLE (t)		Safety Officer	DAN SNOW / JOHN KRAUSHAAR	
6. Resources Assigned this Period					
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CRW2IA HAPPY CAMP C-169	DAMON MCCARTNEY	20	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
DO22 KEV'S BACKHOE E-30 9/28	CODY CARLSON	2	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
DO22 LEPAGE E-66 9/17	RANDY STRIEFE	2	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
EXCA MPI ENTERPRISE E-377 9/22	CODY HARRIS	2	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
EXCA HAT CREEK E-379 9/25	DONNIE WARE	2	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
EXCA R. BROWN E-380 9/28	BILL ATKISSON	2	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
EXCA WALBERG E-508 9/27	JOHN BRYANT	2	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
EXCA KENS E-510 9/26	FRASIER MCINTOSH	2	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
EXCA STONEY CREEK E-513 9/27	LUKE ANDREWS	2	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
WT2 WHITE LODGING E-264 9/22	RYAN GOMEZ	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
WT2 PETERS ENTERP E-2209 9/30	PHIL PURSER	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
TFLD O-627 9/18	WARREN SWAB	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
TFLD O-748 9/23	SHAWN BURT	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
TFLD (t) O-633 9/18	KEITH SMITH	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
HEQB O-753 9/26	SHANNON ORR	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
HEQB O-676 9/19	NANCY CURRAN	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
HEQB O-678 9/21	DANIEL GALLAGHER	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
HEQB O-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 (Resource Unit Leader)	Approved by (Planning Section Chief)			Date Prepared	Time Prepared		
Janelle Walker				09/17/14	1154		

Division Assignment List	1. Branch BRANCH I	2. Division/Group NORTH REPAIR (2 of 2)
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3. Incident Name HAPPY CAMP COMPLEX	4. Operational Period 09/18/14 Thursday Day Shift 0600 - 1800
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5. Operations Personnel

Operations Chief	KIT BAILEY	Division/Group Supervisor	BRAD MOCHETTI 9/20
Planning Operations	PAT TITUS / TONY DEMASTERS (t)	Air Attack Supervisor	TIM CAUGHIN / DICK STLIHA
Branch Director	MIKE NOBLES / JAKE CAGLE (t)	Safety Officer	DAN SNOW / JOHN KRAUSHAAR

6. Resources Assigned this Period

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
HEQB (t) O-693 9/21	MATTHEW MCKURTIS	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
FEMP O-833 9/22	NATHAN HASCH	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
FEMP O-922 9/30	STEVEN WALLACE	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
FEMP O-2202 9/24	BRIAN LEWIS	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
FEMT O-840 9/27	ANDREW LUERA	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
SOFR O-573	BRUAN OLIVER	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
SOFR O-911 10/1	STEPHEN FEMMEL	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
READ O-639 9/20	SEAN KELLY	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800
READ O-890 9/28	ROBERTO BELTRAN	1	N	HAPPY CAMP BASE 0600	HAPPY CAMP BASE 1800

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.
BAER Team members will check in and out of all divisions.
REM available to respond to all divisions as needed.
** 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 (Resource Unit Leader) Janelle Walker	Approved by (Planning Section Chief) 	Date Prepared 09/17/14	Time Prepared 1154
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Division Assignment List		1. Branch BRANCH IV	2. Division/Group K / R (1 of 2)			
3. Incident Name HAPPY CAMP COMPLEX		4. Operational Period 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		
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time	
CRW 2IA S. IDAHO C-2051 9/18	JOSH SWITZER	21	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
ENG4 NJ-A29 E-2247 9/18	KEVIN DREKE	3	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
ENG4 NJ-B45 E-2249 9/18	TOM GERBER	3	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
I/A TASK FORCE #1						
TFLD O-628 9/18	STEVEN CLARK	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
TFLD (t) O-637 9/18	RYAN REGINATO	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
CRW2IA CENTENNIAL C-2049 9/19	CHRIS COLES	18	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
ENG3 MDF E56 E-433	BROGAN / JOYCE (t)	5	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
ENG3 SHF E361 E2286 9/17	DANIEL PEARSALL	5	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
ENG3 SHF E12 E-2283 9/17	MATT PUCKETT	5	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
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	RICHARD MATTINGLY	5	N	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	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
ENG5 NWR-851 E-2198 9/18	TIM CAWLEY	5	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
WT2 LNF WT1 E-374 9/20	RICK RESH	2	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
TFLD O-743 9/23	SHAWN RALEY	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
DO22 BRAD INGRAM E-174 9/23	BRAD INGRAM	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
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.
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 (Resource Unit Leader) Danny Douglas (t)		Approved by (Planning Section Chief) 			Date Prepared 09/17/14	Time Prepared 1154	

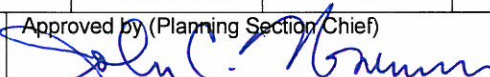
Division Assignment List		1. Branch BRANCH IV	2. Division/Group K / R (2 of 2)			
3. Incident Name HAPPY CAMP COMPLEX		4. Operational Period 09/18/14 Thursday Day Shift 0600 - 1800				
5. Operations Personnel						
Operations Chief	KIT BAILEY		Division/Group Supervisor	TODD MACK 9/27 / RUBEN VILLA 9/23		
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		
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time	
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	FORT JONES BASE 0600	FORT JONES BASE 1800	
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 O-888 9/30	BRIAN AHSHAPANEK	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
FOBS O-887 9/30	LAURIE SCOTT	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
FOBS O-886	MIKE SPLIDE	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
FOBS O-888 9/29	BRIAN AHSHAPANEK	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
FEMP O-925 9/30	TIM PRATT	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
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	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
SOFR O-572 9/18	JOHN WEAVER	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
SOFR O-762 9/23	LARRY GOSS	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
SOFR(t) O-642 9/18	FRED BURGER	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
READ O-2193 9/19	CRAIG WILSON	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
CULS O-120	PHILIP WILSON	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
CULS O-260	RICHARD BAILEY	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	
ARCH O-394	ZACH RODRIGUEZ	1	N	FORT JONES BASE 0600	FORT JONES BASE 1800	

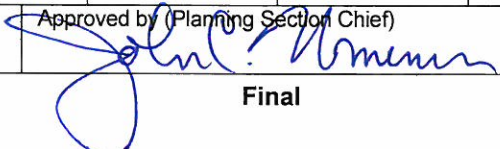
7. Control Operations

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 (Resource Unit Leader) Danny Douglas (t)		Approved by (Planning Section Chief) 			Date Prepared 09/17/14	Time Prepared 1956	

Division Assignment List			1. Branch BRANCH IV		2. Division/Group M / N		
3. Incident Name HAPPY CAMP COMPLEX			4. Operational Period 09/18/14 Thursday Day Shift 0600 - 1800				
5. Operations Personnel							
Operations Chief		KIT BAILEY		Division/Group Supervisor		HOWES / WILLIAMS (t) / BLACK (t)	
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	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CRW1 CHENA C-108 9/23		ODEN SHALOM		20	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
CRW1 LOLO C-161 9/18		TIM LAROCHE		21	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
CRW1 TALLAC C-174 9/23		AARON GROVE		21	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
CRW1 FEATHER RIVER C-167 9/23		ROBERT DANIELS		20	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
FEMP O-836 9/27		JOEY FULWILER		1	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
FEMT O-837 9/28		GABE BELLOLI		1	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
SOFR O-882 9/30		MICHAEL ALFORQUE		1	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
SOFR O-2196 9/18		TYLER CHRISTEN		1	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
SOFR (t) O-608 9/18		LANCE BROYLES		1	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
READ O-640 9/24		ADAM BARNETT		1	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
READ O-2194 9/22		DAVID BATES		1	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
RAPID EXTRACTION MODULE #1						FORT JONES BASE 0600	FORT JONES CAMP 1800
O-859 9/28		SCOTT MILLER		1	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
O-860 9/28		DANIEL BAMSEY		1	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
ENG3 KNF E-25 E258		JESUS VALENZUELA		8	N	FORT JONES BASE 0600	FORT JONES CAMP 1800
7. Control Operations							
Mop-up and patrol any threats to containment. Protect Turk cabin.							
8. Special Instructions							
Refer to Branch number when referencing drop points. Work with READs on sensitive Pacific Crest Trail issues. Backhaul equipment and supplies. Report all spike locations to communications. 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	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 (Resource Unit Leader) Alicia Sanchez		Approved by (Planning Section Chief) 			Date Prepared 09/17/14		Time Prepared 1154

AIR OPERATIONS SUMMARY

PREPARED BY: Kerry Koskela *KKK*

PREPARED DATE/TIME: 09/17/14 1900

1. INCIDENT NAME: Happy Camp Complex / July Complex
 2. OPERATIONAL PERIOD DATE: 09/18/14 START TIME: 0700 END TIME: 1930 SUNRISE:0651 SUNSET:1917

NOTE: AIRCRAFT CAN BE SHARED BETWEEN COMPLEXES

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.
 Scott Valley Temp Tower, 120.200

6. PERSONNEL	Phone	7. FREQUENCIES			FM	8. FIXED-WING	# Avail / Type/ Make-Model / FAA N# / Base(s)
		AIR/AIR TFR	AM	AIR/AIR RW:			
AOBD: Kerry Koskela (Happy Camp) AOBD: Duane Sidebottom (July)	559-359-2122 530-589-4917	AIR/AIR TFR	119.6250	Air tactics 166.8500	Airtankers Lead Planes HLCO ATGS Aircraft	Cobra 509 Peter Koerber, Bill Lambert AA- 8CE Tim Caughlin, Eric Haskins (t) AA- 17V Dick Stilha	
ASGS: Ty Miller	907-406-7530	AIR/AIR RW:	133.7250		Misc:		
ATGS: Tim Caughlin ATGS: Dick Stilha	530-510-2918 530-604-2861	AIR/GRD: Tactical AIR/GRD:Command		166.6750 169.1500	KNF IA A/G	167.6000 Primary 166.8750 Secondary	
Scott Valley HB HEB1: Scott HB Lee Stewart HEB1(t): Brian Bates	775-220-6364 530-355-7314 530-468-1294	Happy Camp COMMAND 1		Tx: 167.9625 Tone 107.2 Rx: 173.0625 Tone 107.2			
Happy Camp Helibase HEB2: (Happy) Ira Graves	530-493-1779 707-327-7554	July Command Medical AIR/GRD CALCORD		Rx:173.0875 Tx 166.6875 T2 Rx:163.5750 Tx 169.7250 T2 Rx:156.0750 tone 6 156.7 Tx:156.0750 tone 6 156.7		Aircraft desk: 530-841-4603 Fax 842-6953 ATGS COOR Weed 530-938-0170	

9. HELICOPTERS (Use Additional Sheets As Necessary)

CALL SIGN	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	CALL SIGN	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H-535 A-235	3	A-Star	Scott	0730	0800	Recon HLCO, July	2WM A-28	1	KMAX	Scott	0800	0730	Bucket, Happy
H-503 A-10	3	A-Star	Happy	0730	0700	PSD I/A, Happy	184CH A-6	1	Columbia 107	Scott	0800	0730	Bucket, Happy
H553 A-177	3	Bell 407	Scott	0800	0730	PSD Recon, Happy	HT-743 A-40	1	S-64	Scott	0800	0730	Tanked, Happy
H-506 A-161	2	Bell 205	Scott	0800	0730	I/A with crew, Happy	699RH A-47	1	K-Max	Happy	0730	0700	Bucket, Happy
H-512 A-162	2	Bell 212	Scott	0800	0730	I/A with crew, Happy	6BH A-148	1	Firehawk	Scott	0800	0730	Bucket, Happy
H-502 A-4	2	Bell 205	Scott	0800	0730	I/A with crew, Happy	6MW A-256	1	KMAX	Scott	0800	0730	Bucket, Happy
							H-408	2	Bell UH1H	Weed	0000	0000	Medical Hoist, ONC

MISSIONS

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)

FIRE	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	Extreme Drought Conditions	<ul style="list-style-type: none"> Refer to the Northern CA Fuels and Fire Behavior Advisory. Ensure solid LCES is in place. Provide more detailed briefings to out of state resources Remember, fire behavior is exceeding normal expectations for this time of year.
F, T, O, K/R,M/N	Traffic and Driving Wet Roads	<ul style="list-style-type: none"> Use caution while driving on all incident roads. Non fire personnel speeds on Highway 96 are often faster than we normally drive. Expect more traffic on the Scott River Road. Dirt roads may be slippery when wet. Watch out for possible stream debris from the rain. Watch out for deer on all roads, especially during the dawn and dusk hours. Drive defensively! Expect the unexpected around every curve. Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available. Watch for other vehicles, debris, and wildlife on the roads. Don't trust other drivers; always expect the unexpected from them. Use caution on area roads. The roads are very narrow with steep drop-offs.
ALL	Steep Terrain Slippery Slopes	<ul style="list-style-type: none"> Determine if the mission is necessary. Limit exposure by practicing avoidance whenever possible. Use the proper resource. Post lookouts, use footing situational awareness. Use caution if crews are working downslope.
ALL	Fire Behavior	<ul style="list-style-type: none"> Monitor current weather conditions and forecasts: Maintain LCES. Advise all personnel if these are compromised or changed. Adhere to the 10 Standard Orders, and mitigate the 18 Watch Out Situations.
ALL	Camp Crud	<ul style="list-style-type: none"> See the Medical Unit at the onset of signs/symptoms. Take vitamins, drink lots of water and juice. Eat balanced meals. Get as much rest as possible. Use hand sanitizers, and take precautions when using "common use" areas.
ALL	Fatigue / Smoke Effects	<ul style="list-style-type: none"> Be alert for signs of fatigue and take breaks as necessary. Maintain 2:1 work/rest ratio. Monitor incoming resources for level of fatigue. Allow for extended rest periods if needed. Avoid working in heavy inversions for prolonged periods if possible. Take occasional breaks in clear air to mitigate build up of CO, and CO2. "Over hydrate" to assist in flushing smoke particulates from your system.
BR VI	Remote Camps	<ul style="list-style-type: none"> Ensure camps are clean of trash to avoid attracting wildlife Ensure sleeping areas are clear of snags and other tripping hazards Have hand sanitizers and body cleaning products to prevent illness Notify communications no later than 2200 with spike/coyote locations Have night contact/communications plans in place
ALL	Complacency	<ul style="list-style-type: none"> Stay mentally engaged on the task at hand. Give clear briefings. Address complacency in your daily AAR. Clearly identify the days mission and purpose. Use the "Buddy System" and watch out for each other. If you see something unsafe, say something.
ALL	Hazard / Danger Trees	<ul style="list-style-type: none"> Follow Hazard Tree Safety Guidelines (IRPG p.22). Limit number of personnel around danger trees and their exposure time; fallers must be qualified for the trees being felled. Be especially alert around snags during wind events. Large green trees can also be dangerous. Avoidance may be the best mitigation for risk
ALL	Rolling Materials	<ul style="list-style-type: none"> Be alert for rolling materials on the fireline and roads. Face your danger. Maintain proper spacing. Assess parking areas. Be especially observant when working at night.

INCIDENT NAME:

Happy Camp Complex

Operational Period: 0600-1800

September 18, 2014

DATE AND TIME PREPARED:

September 17, 2014 1600 hours



MEDICAL PLAN 206 ICS	1. INCIDENT NAME HAPPY CAMP COMPLEX	2. DATE PREPARED September 17, 2014	3. TIME PREPARED 1900	4. OPERATIONAL PERIOD September 18, 2014 0600-1800
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5. INCIDENT MEDICAL AID STATIONS

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

6. TRANSPORTATION

A. AIR AMBULANCES

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

B. GROUND AMBULANCES & REM TEAMS

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

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CTR	
		AIR	GRND		YES	NO	YES	NO
		Fairchild Medical CTR	444 Bruce Street Yreka, CA N 41 43.13 x W 122 38.69		10m	45 m	530-841-6292 530-841-6259	X
Mercy Medical CTR Level 2 Trauma	2175 Rosaline Ave Redding CA N 40 35.12 x W 122 23.83	1 hr	3 hr	530-225-7200 530-225-6000	X			X
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	X		X	

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

206 ICS

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

10. REVIEWED BY: (Safety Officer)

Dan Snow, SOF1

Injury or Incident Communications Protocol

DECLARE: Medical Emergency or Non-emergency Medical transport

Best transport method: (circle) Ambulance Helicopter Vehicle

Location: (Div. & Lat / Long) _____

GPS Format: WGS84 Degrees, Decimal, Minutes

Situation _____

Any special equipment required _____

Number of injured _____ Type of injuries _____

Closest pick up point (DP, Helispot) _____

Level of consciousness _____ Resp. _____ Pulse _____ BP _____ Weight _____
 (alert & oriented x 1-4)

Injury _____ Agency (No Names) _____

Medical History/Allergies _____

Air Transportation Triage

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

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		Incident Name Happy Camp Complex		Date/Time Prepared 09/17/14 @ 0930		Operational Period Date/Time 09/18/14 0600 to 9/18/14 1800						
Zn Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Dev	Pwr	Mode A, D, M	Remarks	
Zn15 Ch1	COMMAND	CMD 1	ALL DIVISIONS	173.0625	Tone 10 107.2	167.9625	Tone 10 107.2	N	L	A	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	N	L	A	Baldy Mtn (Linked)(NIFC C-1)	
Zn15 Ch3	COMMAND	CMD 3	ALL DIVISIONS	169.5375	Tone 10 107.2	164.7125	Tone 10 107.2	N	L	A	Lake Mtn LO (Linked)(NIFC C-8)	
Zn15 Ch4	COMMAND	CMD 4	ALL DIVISIONS	172.5500	Tone 10 107.2	163.8250	Tone 10 107.2	N	L	A	Boulder Pk (Linked)(NIFC C-35)	
Zn15 Ch5	COMMAND	CMD 5	ALL DIVISIONS	163.5750	Tone 10 107.2	169.7250	Tone 10 107.2	N	L	A	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	N	L	A		
Zn15 Ch7	TACTICAL	NIFC T-5	NORTH REPAIR GRP	166.7250	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A		
Zn15 Ch8	TACTICAL	NIFC T-6	DIV. K / R , Y	166.7750	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A		
Zn15 Ch9	TACTICAL	NIFC T-7	DIV. O , Z	168.2500	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A		
Zn15 Ch10	TACTICAL	R5 TAC4	DIV. F , A	166.5500	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A		
Zn15 Ch11	TACTICAL	R5 TAC5	WALKER GROUP	167.1125	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A		
Zn15 Ch12	TACTICAL	R5 TAC6	DIV. T	168.2375	Tone 10 107.2	SIMPLEX	Tone 10 107.2	N	L	A		
Zn15 Ch13	AIR TO GROUND	A/G-TAC	ALL DIVISIONS	166.6750	CSQ	SIMPLEX	NONE	N	L	A		
Zn15 Ch14	AIR TO GROUND	A/G-CMD	ALL DIVISIONS	169.1500	CSQ	SIMPLEX	NONE	N	L	A		
Zn15 Ch15	MEDICAL TAC	CALCORD	ALL DIVISIONS	156.0750	CSQ	SIMPLEX	Tone 6 156.7	N	H	A	AS NEEDED FOR MEDIVAC	
Zn15 Ch16	AIR GUARD	AIR GUARD	ALL DIVISIONS	168.6250	CSQ	SIMPLEX	Tone 1 110.9	N	L	A		
Prepared By (Communications Unit Leader) Sal Bonilla / Brian Diemer, COM1				Incident Location: KLAMATH NATIONAL FOREST - HAPPY CAMP, CA Cnty: SISKIYOU				Latitude		Longitude		
				Communications Unit (530) 468-1530				FIRING TACTICAL 167.150 RX&TX				

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, and/or 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

Personnel time 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 Designator (Example: CA-KNF): _____

Agency: _____ Crew/Module Name: _____ Cell Phone: _____

Fire Name: _____ Date Assigned: _____

Person and location your training package should be mailed to: (Chief, Training Officer, etc.):

Name: _____ Title: _____ Home Unit: _____

Agency Address: _____

City: _____ State: _____ Zip Code: _____ Phone: _____

B. Trainee Prerequisites

1. Valid Red Card or agency certification card? ___Yes ___No

2. Trainee has current position task book issued by home unit? ___Yes ___No

C. Trainer/Evaluator Data Trainer / Evaluator Name: _____

ICS position on fire: _____ Home Unit: _____

Address: _____ City: _____

State: _____ Zip Code: _____ Cell / Contact While on Incident: _____

D. Trainee Goals - (3 tasks or objectives you would like to address).

1. _____

2. _____

3. _____



FIRE ASSIGNMENT STRESSORS

- **Environment** – heat, altitude, air quality, noise levels, hazards such as bees, snakes, poison oak
- **People** – different supervisor, different co-workers, working with contractors, working with other agencies, not able to contact people at home
- **Physical** – 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:	ABOUT WHAT'S BOTHERING YOU
R	RELAX:	WALK, TAKE DEEP BREATHS
E	ESCAPE:	TAKE TIME OFF IF POSSIBLE
S	SCALE DOWN:	REDUCE CAFFIENE & NICOTINE
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 established road surface, 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

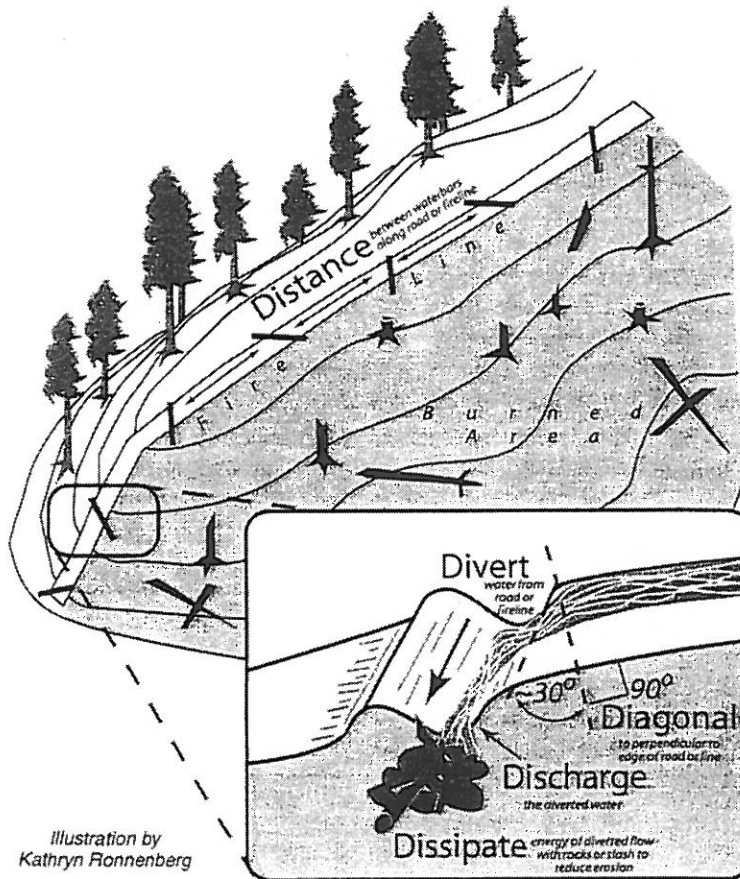
1. Flush cut all stumps created as a result of fire suppression. Dig around stumps if necessary to allow for easier and lower flush cutting. Place duff and soil on stump after cutting. Remove cut material from view of trails or campsites.
2. **DO NOT** cross hatch, waffle cut, or otherwise texture or 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.

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.



Fort Jones Base Camp Facilities Map

9/17/14 1230

DAY SLEEPING
OVERHEAD SLEEPING

CREW SLEEPING AREA

ENGINE-BUGGY PARKING

Laundry

Showers

Medical Comp/Claims
Medical Trlr

OVERHEAD PARKING

Food Tent

Showers

Fuel

Briefing Area

TRNG SPEC

OPS MTG TENT

Gate Security

CREW SLEEPING AREA

CREW SLEEPING AREA

one way

one way

one way

SLEEPING AREA
PARKING

Lunches Water/Ice

Supply

Saw Repair

Entrance

Exit

to vehicle repair & inspection

Vehicle Inspection

Vehicle Repair

Facilities
Human Resources

Ground Support

Weed Wash

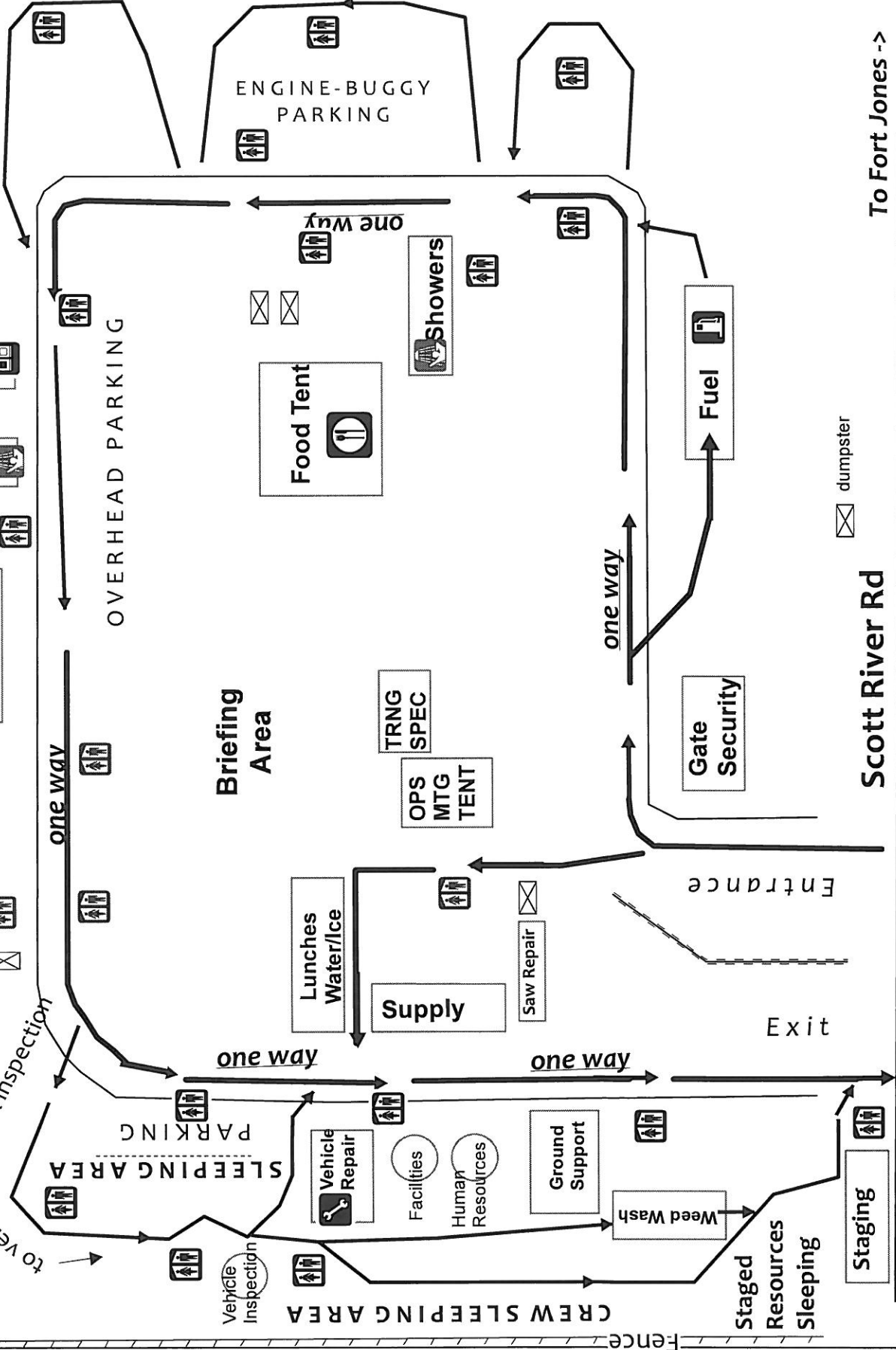
Staged Resources Sleeping

Staging

dumpster

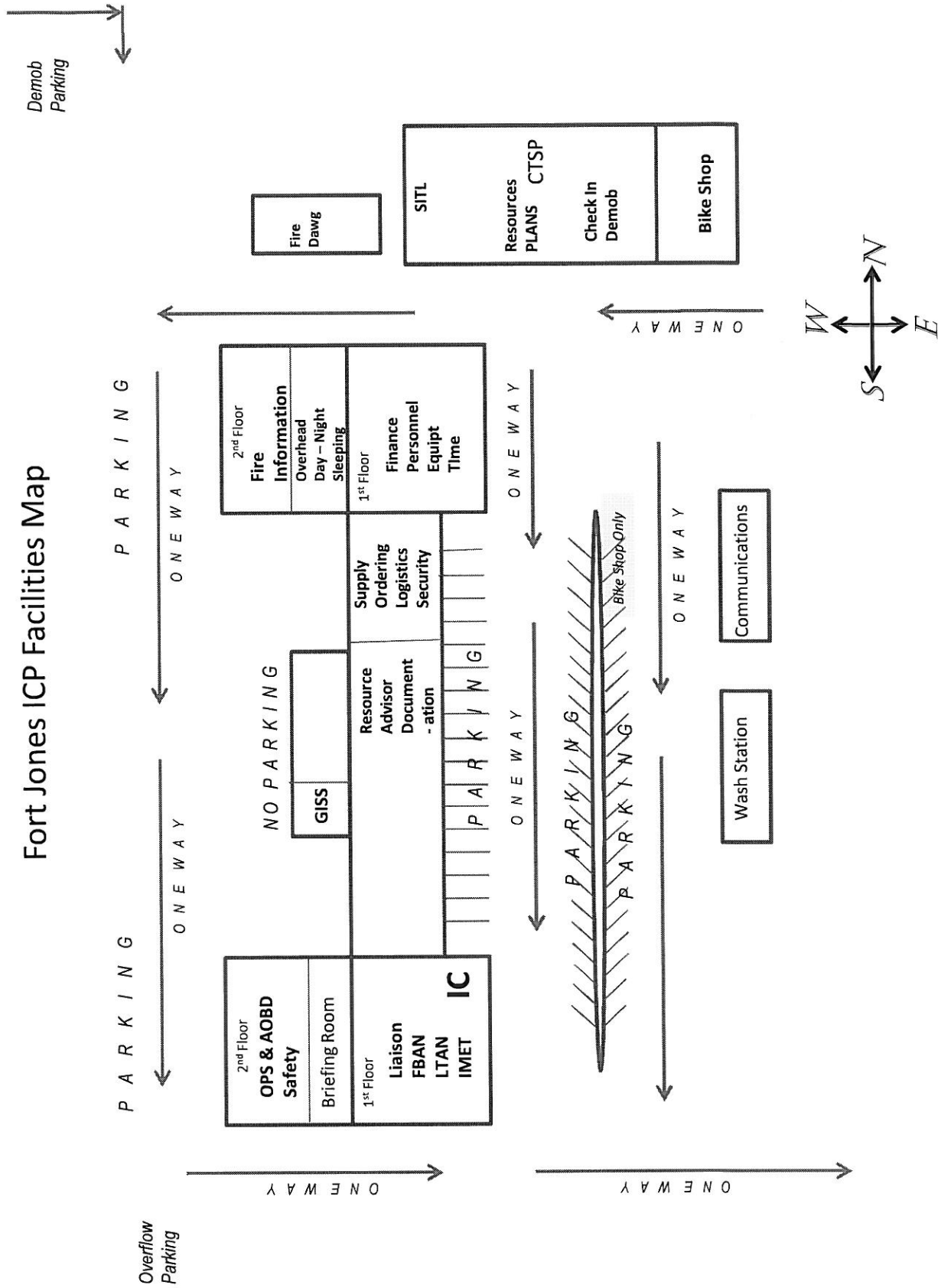
Scott River Rd

To Fort Jones ->



Fence

Fort Jones ICP Facilities Map



UNIT LOG		1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
4. UNIT NAME/DESIGNATORS.		5. UNIT LEADER (NAME AND POSITION)	6. OPERATIONAL PERIOD	
7. PERSONNEL ROSTER ASSIGNED				
NAME		ICS POSITION	HOME BASE	
8. ACTIVITY LOG (CONTINUE ON REVERSE)				
TIME	MAJOR EVENTS			