

South Complex

CA-SHF-002108

P5J0MZ (0514)

Night Operational Period

Wednesday – Thursday

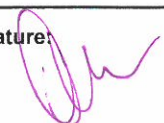
August 26, 2015 / August 27, 2015

1800 - 0600

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period: NIGHT	
SOUTH COMPLEX	Date/Time From: 08/26/2015 1800 WED	Date/Time To: 08/27/2015 0600 THU
3. Objective(s):		
Leaders Intent		
Task:		
<ul style="list-style-type: none"> • Contain the South Complex fires where the probability of success is the highest, utilizing the planned and contingency firelines. • Consider line location and methods used in inventoried roadless areas. • Engage cooperators and stakeholders in jointly providing for the defense of communities, infrastructure and other economic interests. • Initiate suppression repair actions. • Communicate incident information. 		
Purpose:		
<ul style="list-style-type: none"> • To protect and minimize fire effects to private inholdings, communities, infrastructure and natural resources commensurate with values at risk. 		
End State:		
<ul style="list-style-type: none"> • Everyone goes HOME – while achieving the goals of the Shasta-Trinity and Six Rivers National Forests. 		
4. Operational Period Command Emphasis:		
<ul style="list-style-type: none"> • Reduce the threat to Hyampom and Spinger communities by keeping the Castle Fire north Hyampom and the Pattison Fire south of Springer. • Minimize the impacts to the Trinity River Byway by keeping the complex east of the South Fork of the Trinity River. • Minimize the threat to private property and infrastructure by keeping the Pattison Fire north of Hayfork Creek and the Castle Fire east of the South Fork of the Trinity River. 		
General Situational Awareness:		
<ul style="list-style-type: none"> • Be alert to hazardous driving situations, narrowing roads, fire apparatus and heavy equipment. • Watch out for falling trees, snags and weakened green trees in all divisions. • Apply risk management process from your IRPG to your tactical actions. 		
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
Approved Site Safety Plan(s) Located at:		
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):		
<input checked="" type="checkbox"/> ICS 202 <input checked="" type="checkbox"/> ICS 203 <input checked="" type="checkbox"/> ICS 204 <input checked="" type="checkbox"/> ICS 205 <input checked="" type="checkbox"/> ICS 205A <input checked="" type="checkbox"/> ICS 206	<input type="checkbox"/> ICS 207 <input type="checkbox"/> ICS 208 <input type="checkbox"/> ICS 220 <input checked="" type="checkbox"/> Map/Chart <input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	Other Attachments: <input checked="" type="checkbox"/> FIRE BX <input checked="" type="checkbox"/> SAFETY MESSAGE <input checked="" type="checkbox"/> LCES WORKSHEET <input checked="" type="checkbox"/> WATER USAGE FORM
7. Prepared by: GARY MONTGOMERY Position/Title: PSC1	Signature:	
8. Approved by Incident Commander:	Name: ZEPH CUNNINGHAM (T)	Signature:
ICS 202	IAP Page	Date/Time: 08/26/2015 1000

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: NIGHT	
SOUTH COMPLEX		Date/Time From: 08/26/2015 1800	Date/Time To: 08/27/2015 0600 THU
3. Incident Commander(s) and Command Staff:		GIS SPECIALIST MIKE HASKELL	
IC/UC	JERRY MCGOWAN ZEPH CUNNINGHAM (T)	STATUS CHECK-IN	RONNEE SUE HELZNER HEATHER CAREY (T) HEATHER VAN DER VEN (T)
LIAISON OFFICER	ROBBIN EKMAN DENNIS ORBIS	6. Logistics Section:	
SAFETY OFFICER	DOUG MCKELVEY RICHARD SONSTENG	CHIEF	RICH DAVIS JANE ARTEAGA
INFORMATION OFFICER	P. GIBBS; R. HADLEY; K. ALLISON	FACILITIES UNIT	NICK SABLAN
4. Agency/Organization Representative(s):		SUPPLY UNIT	DALE STANLEY
Agency/Organization	Name	GROUND SUPPORT UNIT	DAVE BAKER
AGENCY ADMIN	DAVE MYERS TOM HALL	COMMUNICATIONS UNIT	TIM MAGUIRE; KODY KERWIN
SHASTA NF DUTY CHIEF	GWEN SANCHEZ	MEDICAL UNIT	MATT LIPSON KAIN PACKWOOD (T)
AAR	CAROLYN NAPPER	FOOD UNIT	REBECCA A BAKER SEAN CAYWOOD (T)
CAL FIRE	SCOTT PACKWOOD	7. Operations Section:	
CAL OES	PAT O'BANNON	OPS SECTION CHIEF	JACK FROGGATT
LEAD RESOURCE ADVISOR	LOIS SHOEMAKER	PLANNING OPS	STEVE BARAN (T) CHRIS CHILDERS
TRINITY COUNTY SHERIFF	MIKE RIST		
TRINITY COUNTY ADVISOR	LARRY WINTER	DIVISION/GROUP	H / L / M GREG ROSS
PG&E	JOE LITTLE	DIVISION/GROUP	O / Q / S / T / Z MICHAEL HOLMES TIM CORDERO (T)
AMERICAN RED CROSS	KENDRA POSPYCHALLA	DIVISION/GROUP	W / X / Y DEBBIE MAYER
HYAMPOM VOLUNTEER FD	JOE WATKINS	DIVISION/GROUP	STRUCTURE UNSTAFFED
CHP	MIKE ARPAI	7b. Air Operations Branch:	
TRINITY PUD	RORY BARRETT	AIR OPS BRANCH DIRECTOR	JASON NAVA
5. Planning Section:		ASGA	SHAWN WHITTINGTON
CHIEF	GARY MONTGOMERY	ATGS	RUSS GRIPP
RESOURCES UNIT	HEATHER NEWELL PATTY MORALES (T)	HELIBASE MANAGER	TOM KENNEDY
SITUATION UNIT	PAUL MORENCY DANIEL MICHAEL (T)	8. Finance/Administration Section:	
DOCUMENTATION UNIT	REX CRABTREE LATONYA SINGLETON (T)	CHIEF	BYRON BROWN
DEMOBILIZATION UNIT	JASON ESCALERA	PERSONNEL TIME UNIT	G. MCCABE; B. BRAND ; J. BROWER M. STEELE (T); A. BEHR (T); T. PIKE (T)
FIRE BEHAVIOR ANALYST	BOB PATTON SHANE MCGOWAN (T)	COMPENSATION UNIT	GLORIA MCCABE
INCIDENT METEOROLOGIST	PHIL MANUEL	PROCUREMENT UNIT	BYRON BROWN
CTSP	JONATHAN WILSON		
TRAINING SPECIALIST	BOB RIVELLE		
GIS SPECIALIST	SCOTT POWELL		
9. Prepared By:	Name: PATTY MORALES	Position/Title: RESL T	Signature: 
ICS 203	IAP Page	Date/Time: 07/26/2015 1000	



South Complex Fire Weather Forecast



FORECAST NO: 48

NAME OF FIRE: South Complex

PREDICTION FOR: Wednesday Night Shift

UNIT: Shasta-Trinity National Forest

SHIFT DATE: Aug 26, 2015

SIGNED: Bob Nester
Incident Meteorologist

TIME AND DATE

FORECAST ISSUED: Aug 26, 2015 @ 1130 PDT

WEATHER DISCUSSION:

Light southerly flow aloft and weak inversions are expected tonight. RH recoveries will be pretty good with slightly cooler temperatures. Expect terrain driven downslope and downvalley winds, especially in the evening.

Weather Forecast for Tonight:

Weather: Clear.

Low Temperature (Ridgetops).....60-65

Low Temperature (Valleys).....54-58

Max RH (Midslopes/Ridgetops)..... 62-68%

Max RH (Valleys)..... 85-90%

20-FOOT WINDS:

Ridgetop.....South-Southwest 4-8 mph.

Slope/Valley..... Downslope 1-3 mph

Downvalley/Drainage 4-8 mph decreasing after 2100.

Downslope.....2-4 mph.

Weather Forecast for Wednesday:

Weather: Sunny with areas of smoke and haze. Partial inversion lift in the afternoon.

High Temperature85-90

Min RH (Ridgetops/Midslopes).....18-23%

Min RH (Valleys).....15-20%

20-FOOT WINDS:

Ridgetop..... South to southwest 5-10 mph with gusts to 15 mph in the afternoon.

Slope/Valley..... Upslope 3-6 mph with gusts 10-14 mph after 1200.

Upvalley/Updrainage 5-10 mph.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 48	TYPE OF FIRE: Wildland Fire
FIRE NAME: South Complex	OPERATIONAL PERIOD: 1800 Aug. 26--0600 Aug. 27, 2015
DATE ISSUED: August 25, 2015	TIME ISSUED: 1100
UNIT: Shasta Trinity N.F.	SIGNED: Shane McGowan, FBAN(t) <i>Shane McGowan</i>

WEATHER SUMMARY:

**** See attached Fire Weather Forecast in IAP ****

Key Weather Factors Influencing Fire Behavior:

Overnight humidity recovery will still allow for active burning conditions through the night.

ERC: 60 Hayfork RAWS (Trend- +1) Average for this RAWS

FUELS:

Live Fuel Moisture: Greenleaf manzanita (Hayfork Area) 92%

Expected FDFM: 11% after midnight

1000 Hr. FM: 10%

Probability of ignition: 30% after sunset

FIRE BEHAVIOR:

**** Based on the Warmest, Driest, Windiest Conditions Forecasted ****

YESTERDAY:

The fire was active with a couple spot fires north of containment lines in Div Z. In Div W, there were burning snags along the ridgetop. Burn out operations along the 60 road carried well and started to build some depth making its way into the canyon bottom in places. The fire continued to move downslope off of Rays Peak to the south and west. The fire continued to clean up fuel under the power line in Div. M.

GENERAL:

*Expect the fire to remain active through the early evening in very dry fuels. Fire activity will start to subside as the inversion sets in.

*Fire movement will be predominately backing and flanking, but expect upslope runs if the fire becomes established in the bottom of the drainages or slopes. Be aware of roll-out and potential slope reversals.

*Expect mostly surface fire spread, but some group torching, short crown runs and spotting up to 1/4 mile could still occur in the early evening.

***Brush/Previously burned areas:** Expect head fire spread rates of 15-25 ch/hr with flame lengths 6-8 ft. Backing fire spread rates of 1-2 ch/hr with flame lengths 3-4 ft.

***Timber Fuel Types:** Expect head fire spread rates of 6-10 ch/hr with flame lengths 3-5 ft. Backing fire spread rates of 1-2 ch/hr with flame lengths 1-3 ft.

SPECIFIC:

Div M: The fire will continue to work its way through the unburned fuel under the power line and down towards the river. Spotting across the S. Fork of the Trinity River remains the primary concern.

Div Z/H: Burn out operations continue to bring fire to the south along the 60 road and the dozer lines around the 3N40 road down to Hayfork Creek. Interior ridges have been ignited by PSD. Spotting across the dozer line and the 3N40 road remains the primary concern. As fuels in the upper end of Div H continue to burn out, spotting to the north into Div Z can occur.

Div Y: The fire continues to move southwest over Rays Peak towards Hayfork Cr. and has burned down to Hayfork Creek from Div X/Y break west approximately 3 miles, and is encountering more continuous fuels. Short crown runs are possible in areas of tighter canopy cover. Roll out and upslope runs are possible. Be heads up for spotting across Hayfork Creek.

East side of fire: The fire doesn't want to move through the brush type fuels from the 2008 Miners burn very well, but down logs could still be receptive to spots. There is still some heat along the ridgeline in the upper end of Gates Creek in Div W, and snags are burning along the eastern edge.

AIR OPERATIONS:

No air operations after sunset.

Sunset: 1958 Sunrise: 0633

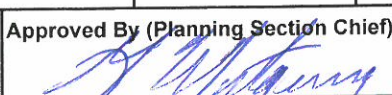
SAFETY:

Be heads up during mop-up in timber areas. The fire has weakened the root systems of lots of trees and it won't take much wind to bring these trees down.

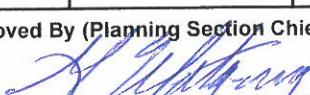
Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SOUTH COMPLEX			Branch:		Division/Group:	
2. Operational Period:			H / L / M 1 OF 2			
NIGHT						
Date/Time From: 08/26/2015 1800 WED		Date/Time To: 08/27/2015 0600 THU				
4. Operations Personnel						
OPERATIONS CHIEF		JACK FROGGATT O-551		DIVISION/GROUP SUPERVISOR		GREG ROSS O-290
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		JASON NAVA
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CREW - T1 - SALMON RIVER INC		08/27	OMEGA TASK FORCE	20	DP 60/1900	DP 60/0600
ENGINE S/T - T3 - 1472C (24HRS) E-284		08/28	JIM THOMAS	18	DP 60/1900	DP 60/0600
ENGINE S/T - T3 - 3675C (12HRS) E-271		08/27	MIKE ANDERSON	27	DP 60/1900	DP 60/0600
ENGINE - T4 - GIST ENT. E-159		08/30	DONALD WOOD	3	DP 60/1900	DP 60/0600
ENGINE - T6 - SUNDANCE FIRE E-5		08/27	MATTHEW BLESOE	3	DP 60/1900	DP 60/0600
ENGINE - T6 - HEATSEEKER 11 E-10		08/30	DANIEL MEYER	3	DP 60/1900	DP 60/0600
ENGINE - T6 - HEATSEEKER 10 E-11		08/30	DEREK MESTROVICH	3	DP 60/1900	DP 60/0600
WATER TENDER -T2 E-42		08/30	DARCY ENGEL	2	DP 60/1900	DP 60/0600
WATER TENDER -T2 E-39		09/01	KEN HOVE	2	DP 60/1900	DP 60/0600
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Continue firing operation DIVS H towards Hayfork Creek as needed. Hold and patrol existing control lines. Monitor fire as it backs down to river and be prepared to take action as needed. Support other divisions as needed. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Be prepared for IA. Utilize water use logs and turn into DIVS at end of shift. Track all firing operations and retardant drops and submit to situation unit. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C3	1	168.0750 N	131.8	170.4250 N	131.8	A
CMD NIFC C31	2	163.5750 N	131.8	169.7250 N	131.8	A
NIFC TAC 3	6	168.6000 N	131.8	168.6000 N	131.8	A
A/G CMD	10	168.7375 N	CSQ	168.7375 N	CSQ	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
RESOURCES UNIT					08/26/2015	1000

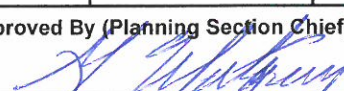
Division/Group Assignment List (ICS 204 WF)

1. Incident Name:				3.			
SOUTH COMPLEX				Branch:		Division/Group:	
2. Operational Period:				H / L / M 2 OF 2			
Date/Time From: 08/26/2015 1800 WED		Date/Time To: 08/27/2015 0600 THU					
4. Operations Personnel							
OPERATIONS CHIEF		JACK FROGGATT O-551		DIVISION/GROUP SUPERVISOR		GREG ROSS O-290	
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		JASON NAVA	
5. Resources Assigned this Period							
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
SOFR O-127		08/27	BRUCE MILLER	1	DP 60 /1900	DP 60/0600	
FEMT P S-5082		08/27	STANLEY BANGS	1	DP 60 /1900	DP 60/0600	
FEMT S-5494		09/07	CODY CELINSKE	1	DP 60 /1900	DP 60/0600	
6. Control Operations/Work Assignments:							
<ul style="list-style-type: none"> Continue firing operation DIVS H towards Hayfork Creek as needed. Hold and patrol existing control lines. Monitor fire as it backs down to river and be prepared to take action as needed. Support other divisions as needed. 							
7. Special Instructions:							
<ul style="list-style-type: none"> Be prepared for IA. Utilize water use logs and turn into DIVS at end of shift. Track all firing operations and retardant drops and submit to situation unit. 							
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Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode	
CMD NIFC C3	1	168.0750 N	131.8	170.4250 N	131.8	A	
CMD NIFC C31	2	163.5750 N	131.8	169.7250 N	131.8	A	
NIFC TAC 3	6	168.6000 N	131.8	168.6000 N	131.8	A	
A/G CMD	10	168.7375 N	CSQ	168.7375 N	CSQ	A	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)			Date	Time
RESOURCES UNIT						08/26/2015	1000

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SOUTH COMPLEX			Branch:		Division/Group: O / I / Q / S / I / T / Z	
2. Operational Period: NIGHT						
Date/Time From: 08/26/2015 1800 WED		Date/Time To: 08/27/2015 0600 THU				
4. Operations Personnel						
OPERATIONS CHIEF		JACK FROGGATT O-551		DIVISION/GROUP SUPERVISOR		MICHAEL HOLMES O-360 TIM CORDERO O-364 (T)
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		JASON NAVA
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ENGINE - T4 - BAKKEN - E-163		08/30	JILL BENTON	3	DP 66/1900	DP 66/0600
ENGINE - T4 - J3 CONTRACTING E-19		09/02	REID BARNEY	3	DP 66/1900	DP 66/0600
ENGINE - T6 - R&R FIRE E-154		08/29	MIKE COX	3	DP 66/1900	DP 66/0600
ENGINE - T6 - RED TRUCK WILDFIRE E-12		08/24	ETHAN GODFREY	3	DP 66/1900	DP 66/0600
WATER TENDER - T2 - WILLMORE ENT (24HRS) E-32		08/23	JOE MISHOE	2	DP 66/1900	DP 66/0600
SOFR O-294		08/29	DAVID WELCH	1	DP 66/1900	DP 66/0600
6. Control Operations/Work Assignments:						
<ul style="list-style-type: none"> Hold and patrol existing control lines. Provide point protection for structures. Support other divisions as needed. 						
7. Special Instructions:						
<ul style="list-style-type: none"> Be prepared for IA. Utilize water use logs and turn into DIVS at end of shift. Track all firing operations and retardant drops and submit to situation unit. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
CMD NIFC C31	2	163.5750 N	131.8	169.7250 N	131.8	A
CMD NIFC C39	3	173.8750 N	131.8	163.6625 N	131.8	A
NIFC T1	4	168.0500 N	131.8	168.0500 N	131.8	A
A/G CMD	10	168.7375 N	CSQ	168.7375 N		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
RESOURCE UNIT					08/26/2015	1000

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:				3.			
SOUTH COMPLEX				Branch:		Division/Group: W / X / Y	
2. Operational Period: NIGHT							
Date/Time From: 08/26/2015 1800 WED		Date/Time To: 08/27/2015 0600 THU					
4. Operations Personnel							
OPERATIONS CHIEF		JACK FROGGATT O-551		DIVISION/GROUP SUPERVISOR		DEBBIE MAYER O-324	
BRANCH DIRECTOR				AIR OPERATIONS BRANCH DIRECTOR		JASON NAVA	
5. Resources Assigned this Period							
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
ENGINE - T4 - STERLING 2 E-156		08/30	BRIAN MOORE	3	DP 19/1900	DP 19/0600	
SOFR O-127		08/27	BRUCE MILLER	1	DP 19/1900	DP 19/0600	
6. Control Operations/Work Assignments:							
<ul style="list-style-type: none"> Be prepared to engage fire if it crosses Hayfork Creek. Provide point protection for structures. Hold and patrol existing control lines. 							
7. Special Instructions:							
<ul style="list-style-type: none"> Be prepared for IA. Utilize water use logs and turn into DIVS at end of shift. Track all firing operations and retardant drops and submit to situation unit. 							
8. Division/Group Communication Summary							
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CMD NIFC C31	2	163.5750 N	131.8	169.7250 N	131.8	A	
R5 TAC 4	7	166.5500 N	131.8	166.5500 N	131.8	A	
A/G CMD	10	168.7375 N	CSQ	168.7375 N		A	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)			Date	Time
RESOURCE UNIT						08/26/2015	1000

S A F E T Y M E S S A G E

South Complex

August 126-27, 2015 Night Shift

USE **L**OOKOUTS, COMMUNICATIONS, **E**SCAPE ROUTES, **S**AFETY ZONES
WEAR YOUR PERSONAL PROTECTIVE EQUIPMENT DURING ALL OPERATIONS

Brief your crews on all components of the IAP

**LONG NIGHTS AND POOR DAY SLEEPING HAS CUMULATIVE EFFECTS.
WATCH YOUR CREWS AND ADJUST ACTIONS ACCORDINGLY.**

- Tired firefighters at night, give your drivers a nap if they need it.
- Watch for smoky roads at night, smoke and headlights make for low visibility. Road 60 is especially smoky after the inversion sets in.
- Keep your speed down, lights on and seat belts on. Set up traffic control where crews are working on the road.
- Stay in communication, hourly check-ins.
- Keep yourselves well hydrated before, during, and after shift. Heat problems can be life threatening, watch out for each other, encourage fluids. Two waters for every Gatorade is good rule of thumb.
- Watch your footing. It's dark, steep, and rocky with loose soil.
- Flag all hazards and make sure they are communicated up and down the line.
- Watch for spots from the days fire behavior, ask which way the column laid over the line

Prepared by: Doug McKelvey Safety Officer
Date: 8/26/15

INCIDENT SAFETY ANALYSIS 215a

Forks Complex Fire - Wednesday, August 26, 2015

8. Location	9. Hazard	6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)
All	Hazard Trees	<ul style="list-style-type: none"> ~ Follow "Hazard Tree Safety" guidelines, IRPG pages 22 & 23 ~ Post lookouts, or use a spotter in mop-up areas with personnel ~ Don't park vehicles or take breaks in high concentrations of hazard trees ~ Establish trigger points for disengagement during high wind events
All	Driving & Traffic	<ul style="list-style-type: none"> ~ Drive with lights on. • Do not use cell phone while driving. Slow down in smoke and congested areas. • Check bridge load rating before using for heavy equipment; if in doubt, find another route. • Slow down at night - expect animals in the road. • Use spotter for backing. • Wash windshield.
All	Line Constructions	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Ensure LCES in place prior to engagement (IRPG p. 7). • Establish adequate safety zones (IRPG p.8). • Follow "Look Up, Look Down, Look Around" procedures (IRPG p. 3-4). • Utilize Risk Management Process (IRPG p.1).
All	Structure Protection & HAZMAT	<ul style="list-style-type: none"> ~ Review "Wildland Urban Interface" Watch outs, IRPG page 10 ~ Use "Structure Assessment" checklist, IRPG pages 12-16 ~ Follow "HAZMAT Incident Operations" on pages 34-39 in IRPG
All	Communications	<ul style="list-style-type: none"> ~ Maintain communication with aviation resources, and suppression organization. ~ Ensure all know frequency and protocol for contacting resources ~ Utilize the ICS 205
All	Mop-up& Rehab	<ul style="list-style-type: none"> ~ Do not work above or below personnel during rehab/mop-up operations ~ Alert crew personnel of rolling debris by yelling to affected individuals ~ Position debris that could roll vertically on slope ~ Wear eye protection
All	Night Operations	<ul style="list-style-type: none"> ~ Maintain high visibility in work area and wear vest while in roadway. ~ Use glow sticks to mark hazards. ~ Ensure personnel have a personal light (headlamp) ~ Watch for signs of fatigue ~ Take breaks away from areas of known hazard
All	Extreme Drought Conditions	<ul style="list-style-type: none"> • Local and inbound fire personnel need to be aware that fire behavior is exceeding normal expectations for this time of the year. • Local briefings need to be thorough and highlight specific fire environment conditions. These include but are not limited to local weather forecasts, Pocket Cards, ERC's, live and dead fuel moistures, and special fuel conditions such as mortality, and frost killed brush, etc. • Suppression actions need to be based on good anchor points, escape routes, and safety zones. • Remember LCES. Experienced lookouts are essential under these conditions. • Base all actions on current and expected behavior of the fire. • Augment initial attack resources as incident activity dictates.
All	Chain Saw Operations	<ul style="list-style-type: none"> ~ Follow "Hazard Tree Safety" guidelines, IRPG pages 22-23 ~ Look up, down around for hazard tree indicators ~ Only fell and buck trees within your expertise, and training ~ Follow "Procedural Felling Operations" on page 79 in IRPG ~ Do not fall trees during high wind events

INCIDENT SAFETY ANALYSIS 215a

All	Extreme Fire Behavior	<ul style="list-style-type: none"> • Share weather observations with all personnel assigned to division• Review "Severe Fire Behavior Potential" (IRPG p.68). • Monitor current weather conditions and forecasts. Make sure all personnel receive thorough briefings every shift. • Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate. • Adhere to 10 Std Orders, mitigate 18 situations. • Maintain Situational Awareness
All	Air Operations	<ul style="list-style-type: none"> • Insure that the mission is necessary. • Observe weather minimums. • Assign appropriate aircraft for the mission. • Maintain good communications. Use ground contacts. • Proper flight following. • Use aerial supervision (air attack, Helco)
All	Heavy Equipment Operations	<ul style="list-style-type: none"> •Ensure communications are established with operators •Make positive contact with operator before approaching. • Use hand signals if other communications are unavailable • Maintain a 50'-100' exclusion area around equipment • Use a spotter when backingQualified operators and appropriate overhead. • Close roads or trails if necessary for public safety. • PPE including hearing protection. • Maintain safe working distance from equipment
all	Steep Terrain & Rolling Debris	<ul style="list-style-type: none"> • Determine if the mission is necessary. • Limit exposure by avoiding whenever possible. • Use the proper resource. • Post lookouts. Footing situational awareness
All	Heat Related Illness (HRI)& Dehydration	<ul style="list-style-type: none"> ~Drink Fluids throughout operational period, up to 1.5 gallons per shift. ~Carry extra watert on line and cache water at drop points ~Take Frequent breaks, minimum of 10 minutes every hour ~Recognize symptoms of HEAT RELATED ILLNESS which include <ul style="list-style-type: none"> o Lack of energy o Headaches, dizziness o Lack of rest o No hunger, poor eating habits o Hot skin, and lack of sweating
All	Bears	<ul style="list-style-type: none"> ~Backhaul trash ~Do not leave any food in vehicles or tents ~Do not leave and ice chests visible from the outside, bears associate ice chests with food.
All	Chipping Operations	<ul style="list-style-type: none"> • All crews working with chippers need to review JHA and sign • Chippers should only be run by the operator that came with the chipper. • When chipping impacts road traffic, traffic control measures should be put in place.

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		South Complex		Date/Time Prepared		Operational Period Date/Time	
Zn / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
1	COMMAND	NIFC C3	ALL DIVISIONS	168.0750	131.8	170.4250	131.8	A	LIMEDYKE MT.
2	COMMAND	NIFC C31	ALL DIVISIONS	163.5750	131.8	169.7250	131.8	A	IRONSIDE MT.
3	COMMAND	NIFC C39	ALL DIVISIONS	173.8750	131.8	163.6625	131.8	A	HAYFORK BALLY
4	TACTICAL	NIFC T1	DIV O / Q / S / T / Z	168.0500	131.8	168.0500	131.8	A	
5	TACTICAL	NIFC T2	I / A	168.2000	CSQ	168.2000		A	INITIAL ATTACK
6	TACTICAL	NIFC T3	DIV H / L / M	168.6000	131.8	168.6000	131.8	A	
7	TACTICAL	R5 TAC 4	DIV W / X / Y	166.5500	131.8	166.5500	131.8	A	
8	TACTICAL	R5 TAC 5	UNASSIGNED	167.1125	131.8	167.1125	131.8	A	
9	TACTICAL	R5 TAC 6	UNASSIGNED	168.2375	131.8	168.2375	131.8	A	
10	AIR TO GROUND	A/G CMD	ALL DIVISIONS	168.7375	CSQ	168.7375		A	
11	AIR TO GROUND	A/G TAC	ALL DIVISIONS	167.5750	CSQ	167.5750		A	
12	TACTICAL	VTAC 11	DIV H (ROUTE)	151.1375	156.7	151.1375	156.7	A	DIV H (ROUTE COMPLEX)
13	COMMAND	NIFC C37	ALL DIVISIONS (ROUTE)	172.5500	156.7	162.7750	156.7	A	ROUTE COMMAND NET
14	COMMAND	SHF TN12	FOREST NET	171.5750	CSQ	169.1000	127.3	A	SHF FOREST NET RPT TONE 12
15	TACTICAL	CALCORD	MEDICAL	156.0750	156.7	156.0750	156.7	A	
16	AIR GUARD	GUARD	All Divisions	168.6250	CSQ	168.6250	110.9	A	AIR GUARD - EMERG. USE ONLY
17									
18									
19									
20	AIR GUARD	GUARD	All Divisions	168.6250	0.0	168.6250	110.9	A	AIR GUARD - EMERG. USE ONLY

SPECIAL INSTRUCTIONS: ROAD GROUP WILL USE THE TACTICAL THAT IS ASSIGNED TO THE DIVISION THEY ARE WORKING IN.

Prepared By (Communications Unit Leader)

[Signature]

TIM MAGUIRE COML

Incident Location

HYAMPOM, CA

County

TRINITY

Latitude, Longitude

N40° 37.399' W123° 27.92'

Deviation is assumed to be narrow band unless otherwise noted in the remarks. Mode refers to either "A" (analog), "D" (digital) or "M" (mixed mode).

1/14/14 v.5

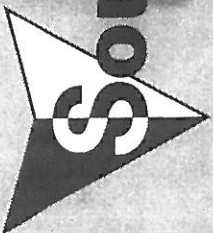
Base Camp Phone List

SOUTH COMPLEX - CA-SHF-002108

REVISED 8/25/15

Name	Phone
Operations	530-628-4940
Liaison	530-628-4874
Safety / Air ops	530-628-4970
Medical	530-628-4840
Communications	530-628-1035
Logistics	530-628-1013
Plans	530-628-4790
Sit Unit	530-628-4871
IMET	530-628-4790
Training Specialist	530-628-4790
Check-In / Demob	530-628-4826 530-628-4943 (FAX)
Equipment Time	530-628-4748
Ordering	530-628-1013 541-787-4340 530-628-4984 (FAX)
Information	541-787-4322 541-787-4344 541-787-4345
Finance Personnel / Comps Claims	530-628-4859 530-628-4919 (FAX)

Any Updates Please Send to Communications



South Complex Base Camp

Hyampom, CA
August 2015



Air Monitoring Station

Shower

Day Sleeping

Day Sleeping Parking

Handwash

Parking P

Sleeping

Wood Wash

WEED WASH LANE
FUEL LANE

Water Tender Parking

Saw Shop

Briefing Area

Supply

Ground Support

Overhead Sleeping

Laundry

Kitchen/Dining

Ambulance Parking

Shower

C & A Parking

Handwash

Handwash

Refer

Dumpster

Service Road

Overhead Parking

Crew & Engine Parking

Handwash

Crew Sleeping

Late night/Overflow Parking P

Late night/Overflow Sleeping

Security

ENTRANCE

EXIT

GARRETT ROAD

- 1 Check-in, Demob, Documentation
- 2 OES/AREP
- 3 Safety/Operations/Air Ops
- 4 Equipment Time, Comp/Claim
- 5 Personnel Time, Cost
- 6 Clerical
- 7 GIS
- 8 Frontline Medical
- 9 ISI Communications
- 10 READ
- 11 PSC, RES, SIT, IMET, FBAN, Training Spec.
- 12 Satellite
- 13 Como/MED
- 14 Route Fire
- 15 Information
- 16 Facilities/Food
- 17 Incident Command
- 18 Meeting Tent
- 19 Logistics/Ordering



SOUTH COMPLEX

Incident Trainee/Trainer Data Form

Training Specialist: Robert Rivelle 707-498-1761

- All Incident trainees, including those on Firefighting Modules at your earliest opportunity complete this data form and place it in the drop box inside the training tent. Data forms will be sent daily to your Training Specialist at the fairgrounds in Hayfork.
- Trainees on the South Complex will close training packages at the fairgrounds in Hayfork. Pull into the main parking lot at the fairground and follow the signs to the training trailer. To close your training package bring:
 - 1) A performance rating from your trainer. (ICS 225)
 - 2) Your task book that has as many entries as possible by your Trainer.

Trainee Data

Trainee Name: _____ ICS Trainee Position: _____

Request # (A,C,E, or O): _____ Agency Designator (Example: CA-ANF): _____

Cell # While on Incident: _____ Date Assigned: _____

Training Records Mailed To: (Fire Chief, Training Officer):

Name: _____ Title _____

Name of Agency/Unit: _____

Agency/Unit Address: _____

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

Trainee Prerequisites

1. Possesses valid Red Card or agency certification card? ___Yes ___No

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

Current Task Book Progress Completed (Circle) 0% 25% 50% 75% 90%

Trainer/Evaluator Data

Trainer / Evaluator Name: _____ ICS position on fire: _____

Home Unit: _____

City: _____ State: _____

Cell # While on Incident: _____

What do you need/want to accomplish on this incident:

CIIMT1 WATER USAGE LOG

DATE: _____

Division / Group: _____

AGENCY ID / VENDOR: _____

I.e., Strike Team 1110C, Acme Water Tenders

REQUEST # _____

WATER SOURCE LOCATION	Hydrant	Open source i.e. pond	Tank	Gallons Used	Property Owner / Contact Number if known **

****Please note if you made contact with property owner and their contact.
(Use reverse side if needed.)**

Information: _____

The intent of this document is intended to track, record and validated the amount of water used on an incident. It's not intended to review the performance of equipment using the water on an incident.

ACTIVITY LOG (ICS 214)

1. Incident Name:	2. Operational Period: Date From:	Date To:
	Time From	Time To:

3. Name:	4. ICS Position:	5. Home Agency (and Unit):
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Name	ICS Position	Home Agency (and Unit)

7. Activity Log:	
Date/Time	Notable Activities

8. Prepared By: Name:	Position Title: _____	Signature: _____
ICS 214, Page 1	Date/Time: _____	

ACTIVITY LOG (ICS 214)

1. Incident Name:	2. Operational Period: Date From: _____ Date To: _____ Time From: _____ Time To: _____	
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7. Activity Log (continuation):	
Date/Time	Notable Activities

8. Prepared By: Name: _____	Position/Title: _____	Signature: _____
ICS 214, Page 2	Date/Time: _____	

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MEDICAL PLAN ICS 206 CIIMT 1	1. INCIDENT NAME SOUTH COMPLEX	2. DATE PREPARED August 26, 2015	3. TIME PREPARED 1000 Hrs	4. OPERATIONAL PERIOD August 26, 2015 Night 1800-0600
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5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Frontline Medical	South Complex ICP	X	

6. TRANSPORTATION

A. AIR/RESCUE RESOURCES

NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
Medical/Rescue Medevac	Redding, CA	Redding ECC (530)226-2400	X	
U.S. Coast Guard (Hoist/NVG)	Eureka, Ca	707-839-6100		X
REM (Rapid Extraction Module)	ICP	Communications	X	

B. GROUND AMBULANCES

NAME	LOCATION and PHONE NUMBER	PARAMEDICS	
		YES	NO
American Medical Response	AMR Medic 280 (ICP) AMR Medic 230 (ICP)	X	
Trinity County Ambulance	Hayfork, Ca 530-226-2400	X	

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CTR	
		AIR	GRND		YES	NO	YES	NO
		Trinity Hospital (Basic)	410 N. Taylor St. Weaverville N 40 34.34 x W 122 23.7		10 min	1.5 hr	530-623-5541 X 1	X
Shasta Regional Medical Center (Level 3 Trauma/Cardiac/Stroke)	1100 Butte, Redding N 40 35.159 x W 122 23.322	30 min	2.5 hr	530-244-5353	X			X
Mercy Medical Center (Level 2 Trauma/Cardiac/CVA)	2175 Rosaline Ave Redding N 40 34.319 x W 122 23.814	30 min	2.5 hr	530-225-7201	X			X
UC Davis Medical Center Level 1 Trauma/Cardiac/Burn	2315 Stockton Sacramento N 38 33.269 x W 121 27.336	1 hr	5 hrs	916-734-3790 ER 916-734-3636 Burn	X		X	
Enloe Medical Center Chico (Level 2 Trauma/Cardiac/CVA)	1531 Esplanade Chico Chico Airport/Arrange amb.	45 min	4 hrs	(530)332-7300	X			X
St. Joseph's Medical Center (Level 3 trauma/Cardiac)	2700 Dolbeer St. Eureka N 40 47.019 x W 124 8.786	30 min	3.5 hrs	(707)269-4250	X			X

8. MEDICAL EMERGENCY PROCEDURES

LINE MEDICAL EMERGENCY:

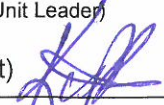
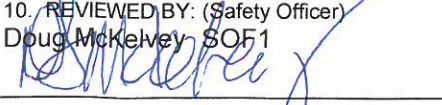
Crew Supervisor contact Division Supervisor/Operations with patient complaint, condition and location.
*****Designate a point of contact who shall remain with the patient for direct link information*****
 Division Supervisor/Operations contacts Communication:

- 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 LOGs Net, Command Channel or (541)787-4324
- 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 Incident Commander, Safety, Logistics and Operations

CAMP MEDICAL EMERGENCY:

Contact Communications with patient complaint/condition and location on LOGs Net, Command Channel or (541)787-4324
*****Designate a point of contact who shall remain with the patient for direct link information*****

- 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 CIIMT 1	9. PREPARED BY: (Medical Unit Leader) Matt Lipson MEDL Kain Packwood MEDL (t) 	10. REVIEWED BY: (Safety Officer) Doug McKelvey SOF1 
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Injury or Incident Communications Protocol

DECLARE: Medical Emergency or Non-emergency Medical transport

Best transport method: Ambulance Helicopter Vehicle

Location _____

Situation _____

Any special equipment required _____

Number of injured _____ Type of injuries _____

Closest pick up point (DP, Helispot) _____

LOC _____ Resp. _____ Pulse _____ BP _____ Weight _____

Injury _____ Agency (No Names) _____

Medical History/Allergies _____

Air Transportation Triage

	Ground or Air Ambulance to Hosp	Transport to Med Unit
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

Medivac Sites

Hyampom Airstrip	N 40 37.399 x W 123 27.92
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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 DI VS. Secure site and begin initial investigation when situation is stabilized.