ncident Action Plan

South Complex CA-SHF-002108

P5J0MZ (0514)



NIGHT SHIFT

08/04/15 - 08/05/151800 - 0600

FIRE INFORMATION (530) 628 - 0093

	1 114111			2 Date		3. Time
INCIDENT OBJECTIVES	1. Incident No		nlov	2. Date 8/4/2	2015	3. lime 2150
4. Operational Period	South	Com	piex	0/4/	2013	2130
8/04/2015 – 8/05/2	2015 1800 - 0600					
5. General Control Objectives for		tives)				
		iivesj				
MANAGEMENT OBJECT		avida fa	u finafia	الطييم لممم مملط	cafatu ta th	a autant nassible
The state of the s	s and tactics that pro tors and stakeholde			Set I - I matting-to- to- to- control - control case of control		
OPERATIONAL OBJECT	TIVES:					
 Minimize impacted and angered salr Reduce fire spre Utilize terrain fe 	t to the wild and sce	enic cori	ridor ald	ing the South F	ork of the Tr	uth of the Trinity River. inity River to protect man-made barriers.
6. Weather Forecast for Period						
See attached for	ecast					
7. General Safety Message						
See attached saf	fety message					
8.	Attachme	ents (ma	ırk if atta	ched)		
○ Organization	List - ICS 203	\boxtimes	Medical	Plan - ICS 206	⊠ w	eather
Div. Assignme	ent Lists - ICS 204	\boxtimes	Incident	Мар	⊠ Sa	fety Message
	ons Plan - ICS 205		Traffic Pl	an	⊠ rc	ES Worksheet
9. Prepared by (Planning Section Patrick Farrell	chief fal	PSC:	2	10. Approved by (Inc	dent Commande	1)

	IZATION ASSIGNMENT LIST	9.	Operations	CONTRACTOR CONTRACTOR		
1. Incident Name		Day Ops Chief	Eric Petters			
South Complex		Night Ops Chief	Scott Lucas			
2. Date	3. Time	Planning Ops	Dan George			
8/4/2015	15:22	а.	Branch I - Div	ision/Groups		
4. Operational Period		Branch				
8/04/2015 - 8/05	5/2015 1800 - 0600	Division/Group	Α	Steve Raymer		
Position	Name	Division/Group	С	Eric Stuart		
	mmander and Command Staff	Division/Group	O/M	Mark Johnson		
Incident Commander	Rick Young	Division/Group	Q/S/Z	TBD		
Deputy IC	Joe Molhoek	Division/Group				
Liaison	Tim Fike	Division/Group				
Safety Officer	Terry O'Connell / Steve Davis	Division/Group				
nformation Officer	Adrienne Freeman / Corey Wilford	b.	Branch II – Div	ision/Groups		
		Branch		TO THE RESERVE OF THE PROPERTY		
6. Ag	ency Representative	Division/Group				
Agency	Name	Division/Group				
Agency Admin	Dave Meyers	Division/Group				
Shasta NF Duty Chief	Gwen Sanchez	Division/Group				
AAR	Lesley Yen					
Lead Resource Advisor	Lois Shoemaker	Division/Group				
Trinity County Sheriff	Mike Rist	c. I	Branch III - Div	ision/Groups		
Trinity County Advisor	Roger Jaegel / John Chester	Branch				
PG&E	Joe Ceraceri	Division/Group				
American Red Cross	Kendra Pospychalla	Division/Group				
Hyampom Volunteer FD	Joe Watkins	Division/Group				
CHP	Mike Arpai	Division/Group				
Trinity PUD	Rory Barrett	Division/Group				
Cal OES	Gary Humphrey	Division/Group				
7.	Planning Section	d.	Air Operatio	ns Branch		
Chief	Patrick Farrell	Air Operations Bra		Dennis Kuster		
Deputy	T direct direct	Air Support Group		Staci Dickson		
Resources Unit	Roberta Lim / Duane Miller / Mike V. (t)	Air Support Group		Alexander Stone		
Situation Unit	Keith Flood / John Owen (t)	Air Tactical Group		Hardy Bloemeke		
Documentation Unit	Telli i loca i comi e ven (i)	Helitack Base Ma		And the British of the State of		
Demobilization Unit						
Fire Behavior Unit	Ken Larson	10.	Finance :	Section		
Incident Meteorologist	Andy Haner	Chief		Beth Lopez		
CTSP	Shane Neal	Deputy		Rich Andersen		
Training Specialist	Brad Smith	Personnel Time U	Init	Penny Portlock		
GISS	Mark Grupe / Stacey Mikulovsky/ M. Kerr	Equipment Time I		Juanita Cortez		
Status Check-In	Rubina Vigil / Jonna Hildenbrand (t)	Cost Unit		Sam Rapphahn		
otatus Officer-III	rabila vigil / Johna i ilidenbrana (t)	Compensation / C	Claim Unit	Tina Kennedy		
8.	Logistics Section	IBA		Anna Dillard		
		IUA		, unic Dilicit		
Chief	Jack Costello		in Salm United			
Deputy Supply Unit	Aaron Lowe (t)	Prepared By: Dua	ne Miller – RES	N .		
Supply Unit	Tracey Valentine Bill Patten / Ric Crowther	Flepaled By. Dua	- NEC			
Facilities Unit		12				
Ground Support Unit	John Fell / Merle Drucker	+				
Communications Unit	Don Stoner	+				
Medical Unit	Patrick Young	-				
Food Unit	Kevin Browning					



South Complex Fire Weather Forecast



FORECAST NO: 04 NAME OF FIRE: South Complex

UNIT: Shasta-Trinity National Forest PREDICTION FOR: Tuesday Night Shift

SHIFT DATE: Aug 4, 2015 SIGNED: Andy Haner

TIME AND DATE Incident Meteorologist FORECAST ISSUED: Aug 4, 2015 @ 1100 PDT

WEATHER DISCUSSION: Skies will clear out after sunset, affording the opportunity for strong nighttime inversions to become established.

Weather Forecast for Tuesday Night:

Weather: Partly cloudy until sunset, then clear

Low Temperature... 52-56 degrees

Max RH...... Good Recovery...70-85%.

20-FOOT WINDS:

Ridgetop..... East 6-10 mph

Slope/Valley..... Light and variable, or calm

CWR (>=0.10")....0% LAL....1 (No Lightning)

Outlook for Wednesday:

Weather: Sunny, but smoke will hang in more stubbornly

High Temperature... 85-93 Min RH..... 27-32%

20-FOOT WINDS:

Ridgetop..... East-Southeast 4-8 mph until mid-day, becoming northwest 7-12 mph in the afternoon

Slope/Valley..... Upslope/upvalley 4-8 mph

CWR (>=0.10")....0% LAL....1 (No Lightning)

EXTENDED OUTLOOK for Thursday through Saturday:
A significant warming and drying trend will take place on Thursday, with a corresponding drop in relative humidity. RH values in the teens will occur on parts of the fire complex. Late Thursday night, a significant threat for lightning will begin, with the threat peaking on Friday. Saturday will see a lessening - but not elimination - of the lightning threat, but a more humid and less hot air mass will pass across the fire area.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 4	TYPE OF FIRE: Wildland Fire
FIRE NAME: South Complex	OPERATIONAL PERIOD: 1800 – 0600, August 4-5, 2015
DATE ISSUED: August 4, 2015	TIME ISSUED: 1100
UNIT: Shasta-Trinity NF	SIGNED: /s/ Ken Larson, FBAN

INPUTS

WEATHER SUMMARY:

See attached Fire Weather Forecast

Discussion: Strong nighttime inversions will set in after sunset over most of the fire. Expect good humidity recovery with light or calm wind.

Weather: Partly cloudy until sunset, then clear.

Min Temp: 52 - 56° Max RH: 70-85%.

Winds (20 foot): Ridgetop: E 6-10 mph

Slope/Valley: Light and variable to calm.

FIRE BEHAVIOR

GENERAL

During daylight hours smoke is shading fuels keeping fire activity low to moderate. Good nighttime humidity recovery is helping to moderate fire behavior at night.

Hayfork ERC for August 3 was 53.

SPECIFIC FIRE BEHAVIOR

Expect the fire behavior to be active late afternoon through early evening. Fire spread will be primarily upslope/up canyon with some occasional runs. Backing fire and roll-out will also contribute to spread. After dark expect fire behavior to moderate.

Brush/previous burn areas: potential worst-case surface head fire spread will be 5-15 chains/hour with flame length 3 to 5 feet until after dark then moderate to 2-4 chains/hour, flame length 1-2 feet. Backing fire rate of spread less than 2 chains/hour. Anticipate spotting distances up to 1/10 mile decreasing to short range after dark. Probability of ignition will drop to 10-20% during the night.

Timber fuel types: potential worst-case surface fire spread will be 3-6 chains/hour with flame length 3 to 5 feet, becoming 2-4 chains/hour, flame length 2-4 feet after dark. Backing fire to 2 chains/hour. Early evening torching and short-duration crown runs could occur. Spotting distance will be short range. Probability of ignition will be 10-20%.

AIR OPERATIONS

Air operations may be limited due to poor visibility caused by smoke.

Sunset: 20:24 Sunrise: 06:13

SAFETY

- Obtain situational awareness of your work area during daylight hours prior to engagement.
- Ensure safety zones are adequate for the anticipated fire behavior and that escape routes to reach them are properly identified.

DIVISION ASSIGNMENT LIST				1. Branch			2. Division/Group			
3. Incident Name				4. Operati	onal Period		NIGHT	OPERATIO	ONS	
Sout	h Comple	X		Date:	8/04/15 – 8/05/	15		Time:	1800	- 0600
5.			(Operation	s Personnel					
Operations Chief	Scott Luco	as			Division/Group Sup	Steve R	aymer			
Branch Director					Air Operations		Dennis	Kuster		
6.			Reso	urces Assig	gned this Period	a JF				
Strike Team/Task Force/ Resource Designator		nator	Le	eader	Last Shift	Number	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Drop Off PT.	/Time	Pick Up PT./Time
ST ENG2 3250B			Ray Barl	ber	8/13	17	1.00000	1900		0600
ENG6 Eagle Cap #1	01 (E-6)				8/16	3		1900		0600
DOZ2 w/LOWB Trinit	y River (E-54)	24hr	Landon	Thomas	8/15	1		1900		0600
DOZ2 w/LOWB Strie	ff (E-52) 24hr		Austin W	/illiams	8/15	1		1900		0600
DOZ2 w/LOWB Hat	Creek (E-85)	24hr	Mike Ke	lly	8/16	1		1900		0600
WT2 Bunn (E-15) 24h	nr		Wade B	unn	8/14	1		1900		0600
WT2 (E-8) 24hr						1		1900		0600
 Initiate perim 	t protection to eter control o	n high p	riority fires							
8. Special Instruction								1 6 1 161		
Resources ne	ed to utilize W	ater Use	e log shee	1 located	in IAP and turn i	nto Divi:	sion at en	id of snift.		
9.			Division/Gr	oup Com	munication Sum	mary				
Function	Frequency	System	Cho	annel	Function		requency	System	1	Channel
	RX 168.0750 TX 170.4250	NIFC C 3	Ch 1	Tone: 3	Alt. Command		(163.5750 (169.7250		0	Ch 2 Tone: 3
	RX 167.1125 TX 167.1125	R5 TAC	CH 8	Tone: 3	Air to Ground		(168.7375 (168.7375			CH 10
Prepared by (Resource Unit Mike Velazquez	V / // ,	lay of	Approved Patrick		Section Chief	0	BC2	8/4/201	Tim	14:38

DIVISION ASSIGNMENT LIST			1. Branch				2. Division/Group			
								С		
3. Incident Name		No.	4. Operat	ional Period		NI	GHT OP	ERATION	NS .	
Sou	th Comple	X	Date:	8/04/15 – 8	3/05/15		1	ime: 18	300 - 0600	
5.			Operation	ns Personnel						
Operations Chief	Scott Lucc	ıs		Division/Group Supervisor			Stuart			
Branch Director				Air Operation	ns	Der	nnis Kus	ter		
6.		Reso	urces Assi	gned this Pe	riod					
Strike Team/Task Force/	Resource Designat	or Lea	der	Last Shift	Number Persons	Trans. Needed	Drop (Off PT./Time	Pick Up PT./Time	
ENG4 J3 Contracti	ENG4 J3 Contracting 1 (E-19) Reid Bo		У	8/16	3		1	900	0600	
ENG4 Sundance 8	(E-22)	Phil Rifenbe	ery	8/16	3		1	900	0600	
WT2 Dudlies (E-34)	24hr	Greg Erbes		8/16	1		1	900	0600	
WT2 Darrah (E-36) 2	24hr	Dave Kaldr	ndart	8/16	3		1	900	0600	
 Initiate perim 		values at risk. In high priority fires Id containment line								
Special Instruction Resources ne	eed to utilize W	ater Use log shee	t located	in IAP and t	urn into	Division o	at end o	f shift.		
9.		Division/Gr	oup Com	munication	Summar	у				
Function	Frequency	System Cho	annel	Functio	n	Freque	ncy	System	Channel	
	RX 168.0750 TX 170.4250	NIFC C3 Ch 1	Tone: 3	Alt. Comm	nand	RX 163 TX 169.		NIFC C 31	Ch 2 Tone: 3	
Tactical Division/Group	RX 166.5500 TX 166.5500	R5 TAC 4 CH 7	Tone: 3	Air to Gro	ound	RX 168 TX 168.			CH 10	
Prepared by (Resource Uni Mike Velazquez 7	×)/) , /	Approved Patrick		section chief	Fal	Bez	Date 8/4/	2015	Time 15:00	

DIVISION ASSIGNMENT LIST		1. Branch	1. Branch				2. Division/Group O/M			
3. Incident Name			4. Operat	ional Period		NIC	UT OB			
So	uth Complex			NIGHT OF EKATIONS						
5.				STATE OF THE STATE	703/13			10	- 0600	
	123		Operation	ns Personnel						
Operations Chief	Scott Lucas	5		Division/Grou	p Superviso	or Mar	k Johns	on		
Branch Director				Air Operation	ns	Den	nis Kust	er		
6.			Resources Assi	gned this Pe	riod					
Strike Team/Task Force/ Resource Designator		r	Leader	Last Shift	Number Persons	Trans. Needed	Drop C	off PT./Time	Pick Up PT./Time	
ENG6 Iron Triangle	∋ (E-4)	Gunt	her Volker	8/16	3		1	900	0600	
ENG6 Sundance	4 (E-5)) Matthew Ble		8/16	3		1	900	0600	
ENG6 Heat Seeke	er #11 (E-10)	Danie	el Meyer	8/16	1		1	900	0600	
ENG6 Heat Seeke	er #10 (E-11)	Derel	Mestrovich	8/16	3		1	900	0600	
WT2 Pro Pump (E-	31) 24hr	Carl t	Vorton	8/16	1		1	900	0600	
WT2 Darrah (E-37)	24hr	Rusty	Tracy	8/16	1		1	900	0600	
WT2 Darrah (E-38)	24hr	Kicth	Darrah	8/16	1		1	900	0600	
WT2 Darrah (E-39)	24hr	Ken F	love	8/16	1		1	900	0600	
WT2 Harvey (E-42)	24hr	Roy V	Vheeler	8/16	1		1	900	0600	
		_								
									-	
		_								
 Initiate peri 	int protection to imeter control on patrol established	high prio	rity fires.	1						
8. Special Instruction • Resources	need to utilize Wo	ater Use Ic	og sheet located	d in IAP and	turn into	Division a	it end o	f shift.		
9.		Divi	sion/Group Con	nmunication	Summar	у				
Function	Frequency	System	Channel	Function	on	Freque	ncy	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C 3	Ch 1 Tone: 3	Alt. Comn	nand	RX 163. TX 169.		NIFC C 31	Ch 2 Tone: 3	
Tactical Division/Group	RX 168.6000 TX 168.6000	NIFC TAC 3	CH 6 Tone: 3	Air to Gro	ound	RX 168. TX 168.			CH 10	
Prepared by (Resource L	Unit Leader	A	pproved by (Plannir	g Section Chief	1	1	Date		Time	
Mike Volgzausez	11/010		Patrick Farrell	10 11	tu 1	Pro	8/4/	2015	14:46	

DIVISION ASSIGNMENT LIST		LIST	1. Branch			2. Div	2. Division/Group Q/S/Z			
3. Incident Name			4. Operat	ional Period		NIC	CHT OP			
	uth Complex	(Date:	MIGHT OF ERATIONS					00 - 0600	
-				ns Personnel	/03/13			10	000-0000	
5.	T		Operation	T	n Sunonder	TTDD				
Operations Chief	Scott Lucc	IS		Division/Grou	N. S.					
Branch Director				Air Operation	S	Der	nnis Kus	ter		
6.	A. C. Washington	Resc	ources Assi	gned this Pe	riod					
Strike Team/Task Force,	/ Resource Designat	or Le	ader	Last Shift	Number Persons	Trans. Needed	Drop (Off PT./Time	Pick Up PT./Time	
ENG4 Firestormers	s 12 (E-23)	Paul Hudd	llestun	8/16	3			1900	0600	
ENG4 Firestormers	s 11 (E-24)	Eugene Sc	cott	8/16	3			1900	0600	
WT2 Wilmore (E-32	2) 24hr	Joe Misho	е	8/16	1			1900	0600	
WT2 Brown Plumb	ing (E-33) 24hr	Chuck Ha	ptonstall	8/16	1			1900	0600	
 Control Operations Provide po 	int protection to	values at risk								
The second of the second of the second	imeter control or		es.							
	atrol established									
8. Special Instruction										
Resources	need to utilize W	ater Use log she	et located	d in IAP and t	turn into	Division o	at end o	of shift.		
9.		Division/C	Froup Con	nmunication	Summa	ry				
Function	Frequency	System C	hannel	Functio	n	Freque	ency	System	Channel	
Command	RX 168.0750 TX 170.4250	NIFC C3 Ch 1	Tone: 3	Alt. Comm	nand	RX 163 TX 169.		NIFC C 31	Ch 2 Tone: 3	
Tactical Division/Group	RX 168.2375 TX 168.2375	R5 TAC 6 CH 9	7 Tone: 3	Air to Gro	ound	RX 168 TX 168.			CH 10	
Prepared by (Resource L Mike Velazquez	.10011		d by (Plannin k Farrell	g Section Chief	17	1	Date 8/4/	2015	Time 14:50	
Clazquez	THE TOTAL	87		1-70	10	502	5171			

INCIDENT RISK ANALYSIS SOUTH COMPLEX CA-SHF-002108 (ICS 215A) Night Shift HAZARDOUS ACTIONS / DIV **MITIGATIONS / WARNINGS / REMEDIES** CONDITIONS ALL **DANGER TREES** Follow "Hazard Tree Safety" guidelines, IRPG pages 22. 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 Practice "Defensive Driving" techniques. **TRAFFIC & DRIVING** Use spotters when backing. Always use headlights. Use warning lights when working on roads or traveling in smoke. Observe posted speed limits. Use chock blocks, turn wheels into hill. Many roads are narrow and mid slope, use caution. ALL STRUCTURE PROTECTION Review Structure Protection; IRPG pages 12-16. Do not commit to stay on a structure unless the area around the structure represents an adequate safety zone. Set trigger points to disengage and allow adequate time to relocate to primary and secondary safety zones. Look for propane tanks and other hazardous materials. ALL STEEP TERRAIN & Maintain 8'-10' spacing when working & walking. **ROLLING DEBRIS** Don't work above any personnel. Evaluate necessity to send personnel in areas with limited access. ALL **ENVIRONMENTAL HAZARDS** Keep alert for wildlife, rattlesnakes, insects, and plants. Watch footing and hand placement around rocks. Personal hygiene is #1 when it comes to Poison Oak Prevention. ALL AIR OPERATIONS Follow "Aviation Watch-Out Situations" on page 44, IRPG. Don't plan on air resources for medical transport or resupply. Refer to page 57, IRPG for directing bucket drops. Ensure positive communication with all air resources. ALL **HEAT RELATED ILLNESS** Drink 2 to 1 water to sports drinks. Take Frequent breaks, minimum of 10 minutes every hour. (HRI) & DEHYDRATION Recognize symptoms of HEAT RELATED ILLNESS which include Lack of energy, Headaches, dizziness, lack of rest, no hunger, poor eating habits, hot skin, and lack of sweating Conduct thorough briefing for all personnel (inside rear cover IRPG). DIV LINE CONSTRUCTION A. C. S Ensure LCES in place prior to engagement (IRPG p. 7). Adhere to 10 Std. Orders, mitigate 18 Situations. Use Downhill Line Checklist (IRPG p. 9). Utilize Risk Management Process (IRPG p.1). Ensure communications are established with operators. **HEAVY EQUIPMENT OPERATIONS** DIV Use hand signals if other communications are unavailable. Α Maintain a 50'-100' exclusion area around equipment. Use a spotter when backing. ALL COMMUNICATIONS Be sure you are monitoring the command, your tactical, and A/G channels. Verify your radio communications is working prior to engagement, and as your location changes. Radio Communications may be poor in some areas. ALL MARIJUANA PLANTATIONS Maintain situational awareness. Watch for open areas and sign of improvements or irrigation systems. Be aware of evidence that cultivation has occurred in the area. If you stumble upon an area with probable cultivation be extremely cautious. exit on the same route you arrived and notify supervisor immediately. Smoke can conduct electricity; stay 150' clear of lines / towers in heavy smoke. DIV HIGH VOLTAGE POWER LINES C,M,S, Do not operate heavy equipment under power lines. Do not park under power lines. Ζ Watch for fallen power lines, stay 200' away, notify your supervisor Follow power line safety guide in the IRPG page 24 OPERATIONAL PERIOD DATE PREPARED: INCIDENT NAME: South Complex NIGHT Shift 08/04-05/15 August 4, 2015 1800-0600 ICS 215a Prepared by S. Davis TIME PREPARED: 0900 HOURS

Lookouts Communications Escape Routes Safety Zones

South Complex

Operation Period: 08/04-05/2015 Night Shift

SAFETY MESSAGE

COMMON TACTICAL HAZARDS

POSITION

- Building fireline downhill.
- Building underslung or mid-slope fireline.
- Building indirect fireline, or unburned fuel remains between you and the fire.
- Attempting frontal assault on the fire, or you are delivered by aircraft to the top of the fire.
- Depending on escape routes that are uphill or difficult to travel.

SITUATION

- Poor communication
- Suppression resources are fatigued or inadequate.
- Assignment or escape route depends on aircraft.
- Nighttime operations.
- Wildland urban interface operations.

MAJOR HAZARDS AND RISKS

STEEP TERRAIN	ROLLING MATERIAL	HEAVY EQUIPMENT
FATIGUE	DEHYDRATION	HAZARD TREES
SPOT FIRES	BUCKET DROPS	POISON OAK

SPULFIKES	BUCKE	I DROPS	POISON OAK		
Be sure all elements of y	our safety p	olan are in plac	ce prior to engagement		
Situational Aware	ness	Stay Hydrated			
Help maintain your Situation Awareness by doing the fo	į –	Drink fluids the shifts.	before, during, and after		
 Constantly observing environment. 	your	For every 2 bottle of Gat	pottles of water, drink 1 orade.		
 Interpret and process information received. Sharing information b discussing the situation 	-		Iration, performance will 20% and is the #1 igue.		

Nor Cal Team 2 Safety Officers Terry O'Connell, Steve Davis SOF2

MEDICAL PLAN (ICS 206 WF)

							221211			00/05/0015	
1. Incident Name:			2. Operation	al Period:		From			Date To	,	
South Co	mplex		z. Operation	ari eriou.	Time	From	180	0	Time To	0600	
3. Ambulance Services:	45.0										
. Name		C	omplete Address		F	hone /	Frequenc	.	Advanced Life Support (ALS		
	-					530-312-4219			YE		
Medical Unit			ICP						X		
Frontline Medic		1	Base Camp				V/A		X		
AMR Ambulance280		<u></u>	Base Camp				N/A		X	^	
4. Air Ambulance Service	:08:	Υ					P 6 A I	£4 1	. Const	- 1114	
Name			Phone				Type of Ai				
REACH		ļ	530-226-2400						nd Nigh		
Mercy Air PHI			530-226-2400						nd Nigh	<u> </u>	
CHP			530-226-2400					ist Cap			
CalFire		ļ	530-226-2400					ist Cap			
Air National Gua	rd	<u> </u>	530-226-2400				Но	ist Cap	able		
5. Hospitals:				1		_				1	
Name	GPS Datum – WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM° N – Lat			Travel	Time			Hel	lipad	Level of Care Facility	
Complete Address		D° MM.MMM		Air	Gnd	P	hone	Yes	No		
Trinity Hospital	Lat:	N	41 15.48'	45	4 5	500.0	00 5544				
410 N. Taylor St	Long:	W	122 16.15'	15 Min	1.5 Hrs.	530-623-5541 Ext 1 for ER		XX			
Weaverville, Ca.	VHF:	<u>-</u>				Lant					
Shasta Regional	Lat:	N	40 35.08'								
Medical Center 1100 Butte	Long:	W	122 23.25'	35 Min	2.5 Hrs.	530-2	244-5353	XX		Level 3 Trauma	
Redding, Ca.	VHF:			IVIIII	rirs.						
	Lat:	N	40 34.29'								
Mercy Medical Center 2175 Rosaline Ave.	Long:	W	122 23.67'	35	2.5	520.0	530-225-7201	VV		 	
Redding, Ca.	VHF:			Min	Hrs. 5	530-225-7201	XX		Level 2 Trauma		
LLC Davis Mad Cantas	Lat:	N	38 33.17'					l i			
U.C. Davis Med. Center 2315 Stockton Blvd.	Long:	W	121 27.21'	─ 1	6		34-3636	ХX		Level 1 Trauma	
Sacramento, Ca.	VHF:			Hour	Hrs.	916-7	34-3790	~~		Burn Center	
	Lat:						•				
	Long:	·					,				
	VHF:										
6. Branch Division/Gro	up – Area	Location (Capability								
Branch	EMS Res	ponders and	Capability								
	Equipmen	nt Available	on Scene								
	Medical E	mergency C	hannel	Calco	rd						
	ETA for A	mbulance to	Scene:								
7.11	Air:			35 Mi							
Division/Group	Grour			15 Mi	nutes						
	Approved	Helispot		Airpor	t						
Α	Lat:	<u>. </u>									
	Long:										
ICS 206 WF	IAP Pag	^									

Branch	roup – Area Locati EMS Responders				
	Equipment Availa				
	Medical Emergen			Calcord	
	ETA for Ambulan	ce to Sce	ne:		
	Air:			40 Minutes	
Division/Group	Ground			15 minutes	
	Approved Helisp	ot			
С	Lat:				
-	Long:				
Branch	EMS Responders	and Cap	ability		
	Equipment Availa	able on So	ene		
	Medical Emergen	cy Chann	iel	Calcord	
	ETA for Ambulan	ce to Sce	ne:		
	Air:			45 Minutes	***
Division/Group	Ground			25 Minutes	
	Approved Helisp	Approved Helispot			
O/M	Lat:				
	Long:				
Division/Group	Point of Contact				
	EMS Responders	& Capab	ility		
	Equipment Avail	able at Lo	cation		-
0.10.17	Medical Emerger	ncy Chanr	nel	Calcord	
Q/S/Z	ETA for Ambular	nce to Sce	ne:		
	Air:			45 Minutes	
Ground			S/Z- 30 Minutes Z- 1 hour		
	Approved Helisp	ot			
	Lat:				
	Long:				
B. Prepared by: (Medi	cal Unit Leader)	9. Date	e / Time	10. Prepared by: (Safety Officer)	11. Date / Time
Patrick Young MEDI	-	08/04	/2015 @1100	Steve Davis SOF 2	08/04/2015 @ 1100
ICS 206 WF	IAP Page	1		<u></u>	

LINE EMERGENCY:

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

- 1) DIVS contacts:
 - Line EMT (If Assigned)
 - Communications Unit
 - Operations / Branch
- 2) On scene EMT, DIVS and Medical Unit Leader decide mode of transportation required.
- 3) Communications Unit contacts:
 - Medical Unit
 - Transport Dispatch
 - Safety
 - In Camp Operations
 - Helibase, if Air Ambulance in bound
- 4) Operations and Medical Unit will manage medical emergency with Communications.
- 5) If a Medical/Medevac is needed be sure to:

Know the lat. and long. of the closest helispot.

Medical Incident Report

FOR ALL MEDICAL EMERGENCIES: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE
"MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

Use items one through nine to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS/DISPATCH

Ex: "Communications, Div. Alpha. Stand-by for Priority Medical Incident Report." (If life threatening request designated frequency be cleared for emergency traffic.)

Nature of Injury/Illness					cribe the injury			
	-			(Ex: Broken leg with bleeding) Geographic Name + "Medical"				
Incident Name				(Ex: Trout Meadow Medical)				
Incident Commander				Name of IC				
Patient Care				1000000000	of Care Provider : EMT Smith)			
3. INITIAL PATIENT ASSESSE	MENT: Comple	ete this section for eac	ch patient. This is only a brief, init		ient info after completing this 9 Line Re			
Number of Patients:	Male / Fem	nale	Age:.	Weight:				
			35000000000					
Conscious?	⊥ □ YES	□NO = MEDE	EVAC!					
Breathing?		□ NO = MED						
Mechanism of Injury:								
What caused the injury? Lat/Long (Datum WGS84)								
Ex: N 40° 42.45' x W 123° 03.								
4. SEVERITY OF EMERGENCY		RT PRIORITY						
	SEV	ERITY		TRANSPORT PRI	ORITY			
URGENT-RED Life threaten	ing injury or	illness.	Ambulance or MEDEVAC helicopter. Evacuation					
Ex: Unconscious, difficulty breatl heat stroke, disoriented.	ning, bleeding s	severely, 2° – 3° burn	ns more than 4 palm sizes,	need is IMMEDIATE.				
□ PRIORITY-YELLOW Serious Injury or illness. Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes.				Ambulance or consider air tr Evacuation may be DELAY				
ROUTINE-GREEN	J Walk, 2 - 3	burns not more than	1 1-2 paint sizes.	Non-Emergency. Evacuation				
Not a life threatening injury or illn	ess.			Routine of Convenience	е.			
Ex: Sprains, strains, minor heat-	elated illness.							
5. TRANSPORT PLAN:								
ir Transport: (Agency Aircraft Pr	eferred)							
☐ Helispot		☐ Short-haul/Hois	t	☐ Life Flight	☐ Other			
round Transport:								
☐ Self-Extract		☐ Carry-Out		☐ Ambulance	□ Other			
5. ADDITIONAL RESOURCE/E	QUIPMENT I	NEEDS:						
☐ Paramedic/EMT(s)			☐ Crew(s)	□ SKED/Back	board/C-Collar			
☐ Burn Sheet(s)			☐ Oxygen	☐ Trauma Bag				
☐ Medication(s)			☐ IV/Fluid(s)	☐ Cardiac Monitor/AED				
Cthes (i.e. enlists sees	rescue, wheel	ed litter)		•				
☐ Other (i.e. splints, rope								
B. EVACUATION LOCATION: Lat/Long (Datum WGS84)	.							
Lat/Long (Datum WGS84) EX: N 40 42 45'x W 123 03.2								
B. EVACUATION LOCATION: Lat/Long (Datum WGS84)	ation:							
Lat/Long (Datum WGS84) EX: N 40 42.45' x W 123 03.2 Patient's ETA to Evacuation Local	ation:							
Lat/Long (Datum WGS84) EX: N 40 42.45' x W 123 03.2 Patient's ETA to Evacuation Local	ation:							

NCIDENT	RADIO COMMUNICATIONS PLAN	A STATE OF THE STATE OF	nt Name			2. Date/ Time Prepared	Operational Period Date/Time
ACIDENT!	RADIO COMMUNICATIONS FLAN	SOUT	H COMPLEX			3/4/2015 1500	08/04 - 05/2015 1800 - 0600
					4. Basic I	Radio Channel Utilization	
			Mo	de: W=Wideba	and Analog,	N=Narrowband Analog, D=Digita	
Channel	Function		Frequency	Tone	Mode	Assignment	Remarks
4	NIFC C 3	RX:	168.0750		N	CMD	Tone 3 (131.8) LIMEDYKE MTN Link to C31
1	NIFC C 3	TX:	170.4250	3	.,	OND	Total of (10 1.0) EMILE THE MITTER COOT
2	NIFC C 31	RX:	163.5750		N	CMD ALT	Tone 3 (131.8) IRONSIDE MTN Link to C4
2	1411 6 6 5 1	TX:	169.7250	3	- 88-		
3		RX:			N		
3		TX:			- "		
4	NIFC TAC 1	RX:	168.0500	3	N	UNASSIGNED	Tone 3 (131.8)
-	INI O IAO I	TX:	168.0500	3			
5	NIFC TAC 2	RX:	168.2000	N	I/A		
٠	1411 0 1710 2	TX:	168.2000				
6	NIFC TAC 3	RX:	168.6000	3	N	N DIVO/M	Tone 3 (131.8)
	1111 0 1710 0	TX:	168.6000	3	22		
7	R5 TAC 4	RX: 166.5500 3 N	DIV C	Tone 3 (131.8)			
	No INO 4	TX:	166.5500	3			Constitution of American Constitution (Constitution of Constitution of Constit
8	R5 TAC 5	RX:	167.1125	3	N	DIV A	Tone 3 (131.8)
	No INO 0	TX:	167.1125	3			
9	R5 TAC 6	RX:	168.2375	3	N	DIV Q / S / Z	Tone 3 (131.8)
	No 1710 U	TX:	168.2375	3			(1000,000,000 (101 M0000 501,000 M
10	AIR TO GROUND	RX:	168.7375		N	all DIVs	
10	/ III TO GITGOTIS	TX:	168.7375				
11		RX:			N		
- ' '		TX:			1,000.0		
12	SER NET	RX:	164.1250		N	UNASSIGNED	Tone 12 (127.3) LIMEDYKLE MTN
	J,	TX:	164.8250	12			
13	SHF RPT TN4	RX:	171.5750		N		Tone 4 (136.5)
		TX:	169.1000	4			
14	SHF RPT TN12	RX:	171.5750		N		Tone 12 (127.3)
3075	man and to the trans-	TX:	169.1000	12	-		
15	CALCORD	RX:	156.0750	6	N	Medical	Tone 6 (156.7)
		TX:	156.0750	6		aparti representativa	
16	AirGuard	RX:	168.6250		N	EMERGENCY	Tone 1 (110.9)
5. Prepare		TX:	168.6250	11			

ICS 205 NFES 1330

Don Stoner

UNIT L			2. Date Prepared	3. Time Prepared
4. Unit Name / Designators		5. Unit Leader (Name and Position)		6. Operational Period
7.		Personnel Ro	ster Assigned	
Name)	ICS Po	osition	Home Base
				
	- "			
	-			
8.		Activi	ty Log	
Time			Major Events	
		<u> </u>		
	-			
	-		······································	
		······································		
	-		, 	
9. Propared by (Name	and Besition			
S. Fropaide by (maine	and Footboll			

Time	Major Events
	
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<u></u>	
9. Prepared by (Name	and Position)

NORCAL 2 INCIDENT MANAGEMENT TEAM WATER USAGE LOG

	I.e Strike	I.e Strike Team 1110C, Acme Water Tenders						
EQUEST #								
WATER SOURCE LOCATION	Hydrant	Open source i.e. pond	Tank	Gallons Used	Property Owner / Contact Number if known **			

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.

Information:_