

# **Incident Action Plan**

## **South Complex**

**CA-SHF-002108**

**P5J0MZ (0514)**




## **NIGHT SHIFT**

**08/04/15 – 08/05/15**

**1800 – 0600**

**FIRE INFORMATION  
(530) 628 - 0093**

<b>INCIDENT OBJECTIVES</b>	1. Incident Name <b>South Complex</b>	2. Date 8/4/2015	3. Time 2150
4. Operational Period 8/04/2015 – 8/05/2015 1800 - 0600			
5. General Control Objectives for the Incident (include alternatives)  <b>MANAGEMENT OBJECTIVES:</b> <ul style="list-style-type: none"> <li>Utilize strategies and tactics that provide for firefighter and public safety to the extent possible.</li> <li>Engage cooperators and stakeholders to jointly provide for the defense of communities and infrastructure.</li> </ul> <b>OPERATIONAL OBJECTIVES:</b> <ul style="list-style-type: none"> <li>Minimize impacts to the Trinity River Scenic Byway by keeping the Complex south of the Trinity River.</li> <li>Minimize impact to the wild and scenic corridor along the South Fork of the Trinity River to protect endangered salmon habitat.</li> <li>Reduce fire spread into Humboldt County by taking advantage of natural and man-made barriers.</li> <li>Utilize terrain features to limit spread to the east of Haypress Meadow.</li> </ul>			
6. Weather Forecast for Period  <b>See attached forecast</b>			
7. General Safety Message  <b>See attached safety message</b>			
8. <b>Attachments (mark if attached)</b>			
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather	
<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Safety Message	
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> LCES Worksheet	
9. Prepared by (Planning Section Chief) Patrick Farrell <i>Patrick Farrell PSC2</i>		10. Approved by (Incident Commander) <i>[Signature]</i>	

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name South Complex		Day Ops Chief	Eric Petterson
		Night Ops Chief	Scott Lucas
2. Date 8/4/2015	3. Time 15:22	Planning Ops	Dan George
4. Operational Period 8/04/2015 – 8/05/2015 1800 - 0600		<b>a. Branch I – Division/Groups</b>	
Position		Branch	
Name		Division/Group	A Steve Raymer
		Division/Group	C Eric Stuart
<b>5. Incident Commander and Command Staff</b>		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	
Information Officer	Adrienne Freeman / Corey Wilford	<b>b. Branch II – Division/Groups</b>	
		Branch	
<b>6. Agency Representative</b>		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	<b>c. Branch III – Division/Groups</b>	
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	
<b>7. Planning Section</b>		<b>d. Air Operations Branch</b>	
Chief	Patrick Farrell	Air Operations Branch Director	Dennis Kuster
Deputy		Air Support Group Supervisor	Staci Dickson
Resources Unit	Roberta Lim / Duane Miller / Mike V. (t)	Air Support Group Supervisor	Alexander Stone
Situation Unit	Keith Flood / John Owen (t)	Air Tactical Group Supervisor	Hardy Bloemeke
Documentation Unit		Helitack Base Manager	
Demobilization Unit			
Fire Behavior Unit	Ken Larson	<b>10. Finance Section</b>	
Incident Meteorologist	Andy Haner	Chief	Beth Lopez
CTSP	Shane Neal	Deputy	Rich Andersen
Training Specialist	Brad Smith	Personnel Time Unit	Penny Portlock
GISS	Mark Grupe / Stacey Mikulovsky/ M. Kerr	Equipment Time Unit	Juanita Cortez
Status Check-In	Rubina Vigil / Jonna Hildenbrand (t)	Cost Unit	Sam Rapphahn
		Compensation / Claim Unit	Tina Kennedy
<b>8. Logistics Section</b>		IBA	Anna Dillard
Chief	Jack Costello		
Deputy	Aaron Lowe (t)		
Supply Unit	Tracey Valentine	Prepared By: Duane Miller – RESL	
Facilities Unit	Bill Patten / Ric Crowther		
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

PREDICTION FOR: Tuesday Night Shift

UNIT: Shasta-Trinity National Forest

SHIFT DATE: Aug 4, 2015

SIGNED: *Andy Haner* *AH*  
Incident Meteorologist

TIME AND DATE

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

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

## 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.















**INCIDENT RISK ANALYSIS**

**SOUTH COMPLEX CA-SHF-002108**

**(ICS 215A) Night Shift**

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	<b>DANGER TREES</b>	<ul style="list-style-type: none"> <li>Follow "Hazard Tree Safety" guidelines, IRPG pages 22.</li> <li>Post lookouts, or use a spotter in mop-up areas with personnel.</li> <li>Don't park vehicles or take breaks in high concentrations of hazard trees.</li> <li>Establish trigger points for disengagement during high wind events".</li> </ul>
ALL	<b>TRAFFIC &amp; DRIVING</b>	<ul style="list-style-type: none"> <li>Practice "Defensive Driving" techniques.</li> <li>Use spotters when backing.</li> <li>Always use headlights.</li> <li>Use warning lights when working on roads or traveling in smoke.</li> <li>Observe posted speed limits.</li> <li>Use chock blocks, turn wheels into hill.</li> <li>Many roads are narrow and mid slope, use caution.</li> </ul>
ALL	<b>STRUCTURE PROTECTION</b>	<ul style="list-style-type: none"> <li>Review Structure Protection; IRPG pages 12-16.</li> <li>Do not commit to stay on a structure unless the area around the structure represents an adequate safety zone.</li> <li>Set trigger points to disengage and allow adequate time to relocate to primary and secondary safety zones.</li> <li>Look for propane tanks and other hazardous materials.</li> </ul>
ALL	<b>STEEP TERRAIN &amp; ROLLING DEBRIS</b>	<ul style="list-style-type: none"> <li>Maintain 8'-10' spacing when working &amp; walking.</li> <li>Don't work above any personnel.</li> <li>Evaluate necessity to send personnel in areas with limited access.</li> </ul>
ALL	<b>ENVIRONMENTAL HAZARDS</b>	<ul style="list-style-type: none"> <li>Keep alert for wildlife, rattlesnakes, insects, and plants. Watch footing and hand placement around rocks.</li> <li><b>Personal hygiene is #1 when it comes to Poison Oak Prevention.</b></li> </ul>
ALL	<b>AIR OPERATIONS</b>	<ul style="list-style-type: none"> <li>Follow "Aviation Watch-Out Situations" on page 44, IRPG.</li> <li>Don't plan on air resources for medical transport or resupply.</li> <li>Refer to page 57, IRPG for directing bucket drops.</li> <li>Ensure positive communication with all air resources.</li> </ul>
ALL	<b>HEAT RELATED ILLNESS (HRI) &amp; DEHYDRATION</b>	<ul style="list-style-type: none"> <li>Drink 2 to 1 water to sports drinks.</li> <li>Take Frequent breaks, minimum of 10 minutes every hour.</li> <li>Recognize symptoms of HEAT RELATED ILLNESS which include                             <ul style="list-style-type: none"> <li>Lack of energy, Headaches, dizziness, lack of rest, no hunger, poor eating habits, hot skin, and lack of sweating</li> </ul> </li> </ul>
DIV A, C, S	<b>LINE CONSTRUCTION</b>	<ul style="list-style-type: none"> <li>Conduct thorough briefing for all personnel (inside rear cover IRPG).</li> <li>Ensure LCES in place prior to engagement (IRPG p. 7).</li> <li>Adhere to 10 Std. Orders, mitigate 18 Situations.</li> <li>Use Downhill Line Checklist (IRPG p. 9).</li> <li>Utilize Risk Management Process (IRPG p.1).</li> </ul>
DIV A	<b>HEAVY EQUIPMENT OPERATIONS</b>	<ul style="list-style-type: none"> <li>Ensure communications are established with operators.</li> <li>Use hand signals if other communications are unavailable.</li> <li>Maintain a 50'-100' exclusion area around equipment.</li> <li>Use a spotter when backing.</li> </ul>
ALL	<b>COMMUNICATIONS</b>	<ul style="list-style-type: none"> <li>Be sure you are monitoring the command, your tactical, and A/G channels.</li> <li>Verify your radio communications is working prior to engagement, and as your location changes.</li> <li>Radio Communications may be poor in some areas.</li> </ul>
ALL	<b>MARIJUANA PLANTATIONS</b>	<ul style="list-style-type: none"> <li>Maintain situational awareness.</li> <li>Watch for open areas and sign of improvements or irrigation systems.</li> <li>Be aware of evidence that cultivation has occurred in the area.</li> <li>If you stumble upon an area with probable cultivation be extremely cautious, exit on the same route you arrived and notify supervisor immediately.</li> </ul>
DIV C,M,S, Z	<b>HIGH VOLTAGE POWER LINES</b>	<ul style="list-style-type: none"> <li>Smoke can conduct electricity; stay 150' clear of lines / towers in heavy smoke.</li> <li>Do not operate heavy equipment under power lines.</li> <li>Do not park under power lines.</li> <li>Watch for fallen power lines, stay 200' away, notify your supervisor</li> <li>Follow power line safety guide in the IRPG page 24</li> </ul>
INCIDENT NAME: <b>South Complex</b>  ICS 215a		DATE PREPARED: <p style="text-align: center;"><b>August 4, 2015</b></p> TIME PREPARED: <b>0900 HOURS</b>
		OPERATIONAL PERIOD <b>NIGHT Shift 08/04-05/15</b> 1800-0600 Prepared by S. Davis

**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 FATIGUE SPOT FIRES	ROLLING MATERIAL DEHYDRATION BUCKET DROPS	HEAVY EQUIPMENT HAZARD TREES POISON OAK
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***Be sure all elements of your safety plan are in place prior to engagement***

### Situational Awareness

Help maintain your Situational Awareness by doing the following:

- Constantly observing your environment.
- Interpret and process information received.
- Sharing information by discussing the situation.

### Stay Hydrated

Drink fluids before, during, and after the shifts.

For every 2 bottles of water, drink 1 bottle of Gatorade.

At 2% dehydration, performance will fall off by 10-20% and is the #1 trigger of fatigue.

## MEDICAL PLAN (ICS 206 WF)

<b>1. Incident Name:</b> <b>South Complex</b>		<b>2. Operational Period:</b>		Date From 08/04/2015	Date To 08/05/2015			
				Time From 1800	Time To 0600			
<b>3. Ambulance Services:</b>								
Name	Complete Address	Phone / Frequency	Advanced Life Support (ALS)					
			YES	NO				
Medical Unit	ICP	530-312-4219	XX					
Frontline Medical	Base Camp	N/A	XX					
AMR Ambulance 280 and 230	Base Camp	N/A	XX					
<b>4. Air Ambulance Services:</b>								
Name	Phone	Type of Aircraft & Capability						
REACH	530-226-2400	RN's, Day and Night						
Mercy Air PHI	530-226-2400	RN's, Day and Night						
CHP	530-226-2400	Hoist Capable						
CalFire	530-226-2400	Hoist Capable						
Air National Guard	530-226-2400	Hoist Capable						
<b>5. Hospitals:</b>								
Name Complete Address	GPS Datum – WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM° N – Lat DD° MM.MMM° N – Long		Travel Time		Phone	Helipad		Level of Care Facility
	Lat:	Long:	Air	Gnd		Yes	No	
Trinity Hospital 410 N. Taylor St Weaverville, Ca.	Lat:	N 41 15.48'	15 Min	1.5 Hrs.	530-623-5541 Ext 1 for ER	XX		
	Long:	W 122 16.15'						
	VHF:							
Shasta Regional Medical Center 1100 Butte Redding, Ca.	Lat:	N 40 35.08'	35 Min	2.5 Hrs.	530-244-5353	XX		Level 3 Trauma
	Long:	W 122 23.25'						
	VHF:							
Mercy Medical Center 2175 Rosaline Ave. Redding, Ca.	Lat:	N 40 34.29'	35 Min	2.5 Hrs.	530-225-7201	XX		Level 2 Trauma
	Long:	W 122 23.67'						
	VHF:							
U.C. Davis Med. Center 2315 Stockton Blvd. Sacramento, Ca.	Lat:	N 38 33.17'	1 Hour	6 Hrs.	916-734-3636 916-734-3790	XX		Level 1 Trauma Burn Center
	Long:	W 121 27.21'						
	VHF:							
	Lat:							
	Long:							
	VHF:							
<b>6. Branch   Division/Group – Area Location Capability</b>								
Branch	EMS Responders and Capability							
	Equipment Available on Scene							
	Medical Emergency Channel		Calcord					
	ETA for Ambulance to Scene:							
	Air:		35 Minutes					
Division/Group	Ground		15 Minutes					
	Approved Helispot		Airport					
	Lat:							
A	Long:							
ICS 206 WF		IAP Page						



6. Branch   Division/Group – Area Location Capability (con't)			
Branch	EMS Responders and Capability		
	Equipment Available on Scene		
	Medical Emergency Channel	Calcord	
	ETA for Ambulance to Scene:		
	Air:	40 Minutes	
Division/Group  C	Ground	15 minutes	
	Approved Helispot		
	Lat:		
	Long:		
Branch	EMS Responders and Capability		
	Equipment Available on Scene		
	Medical Emergency Channel	Calcord	
	ETA for Ambulance to Scene:		
	Air:	45 Minutes	
Division/Group  O/M	Ground	25 Minutes	
	Approved Helispot		
	Lat:		
	Long:		
Division/Group  Q/S/Z	Point of Contact		
	EMS Responders & Capability		
	Equipment Available at Location		
	Medical Emergency Channel	Calcord	
	ETA for Ambulance to Scene:		
	Air:	45 Minutes	
	Ground	S/Z- 30 Minutes Z- 1 hour	
	Approved Helispot		
	Lat:		
	Long:		
8. Prepared by: (Medical Unit Leader)		9. Date / Time	10. Prepared by: (Safety Officer)
Patrick Young MEDL		08/04/2015 @1100	Steve Davis SOF 2
11. Date / Time			
08/04/2015 @ 1100			
ICS 206 WF	IAP Page		

**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.)*

**2. INCIDENT STATUS:** Provide incident summary and command structure.

<b>Nature of Injury/Illness</b>		<i>Describe the injury (Ex: Broken leg with bleeding)</i>
Incident Name		<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>
Incident Commander		<i>Name of IC</i>
Patient Care		<i>Name of Care Provider (Ex: EMT Smith)</i>

**3. INITIAL PATIENT ASSESSMENT:** Complete this section for each patient. This is only a brief, initial assessment. Provide additional patient info after completing this 9 Line Report.

Number of Patients:	Male / Female	Age:..	Weight:..
Conscious? <input type="checkbox"/> YES <input type="checkbox"/> <b>NO = MEDEVAC!</b>			
Breathing? <input type="checkbox"/> YES <input type="checkbox"/> <b>NO = MEDEVAC!</b>			
Mechanism of Injury: <i>What caused the injury?</i>			
Lat/Long (Datum WGS84) <i>Ex: N 40° 42.45' x W 123° 03.24'</i>			

**4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY**

SEVERITY	TRANSPORT PRIORITY
<input type="checkbox"/> <b>URGENT-RED Life threatening injury or illness.</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>	Ambulance or MEDEVAC helicopter. Evacuation need is <b>IMMEDIATE.</b>
<input type="checkbox"/> <b>PRIORITY-YELLOW Serious Injury or illness.</b> <i>Ex: Significant trauma, not able to walk, 2° - 3° burns not more than 1-2 palm sizes.</i>	Ambulance or consider air transport if at remote location. Evacuation may be <b>DELAYED.</b>
<input type="checkbox"/> <b>ROUTINE-GREEN</b> Not a life threatening injury or illness. <i>Ex: Sprains, strains, minor heat-related illness.</i>	Non-Emergency. Evacuation considered <b>Routine of Convenience.</b>

**5. TRANSPORT PLAN:**

**Air Transport:** (Agency Aircraft Preferred)

- Helispot     
  Short-haul/Hoist     
  Life Flight     
  Other

**Ground Transport:**

- Self-Extract     
  Carry-Out     
  Ambulance     
  Other

**6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:**

<input type="checkbox"/> Paramedic/EMT(s)	<input type="checkbox"/> Crew(s)	<input type="checkbox"/> SKED/Backboard/C-Collar
<input type="checkbox"/> Burn Sheet(s)	<input type="checkbox"/> Oxygen	<input type="checkbox"/> Trauma Bag
<input type="checkbox"/> Medication(s)	<input type="checkbox"/> IV/Fluid(s)	<input type="checkbox"/> Cardiac Monitor/AED
<input type="checkbox"/> Other (i.e. splints, rope rescue, wheeled litter)		

**8. EVACUATION LOCATION:**

Lat/Long (Datum WGS84) <i>EX: N 40 42 45' x W 123 03 24'</i>	
Patient's ETA to Evacuation Location:	
Helispot/Extraction Size and Hazards:	

**9. CONTINGENCY:**

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name SOUTH COMPLEX		2. Date/ Time Prepared 8/4/2015 1500		3. Operational Period Date/Time 08/04 - 05/2015 1800 - 0600	
4. Basic Radio Channel Utilization Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed							
Channel	Function		Frequency	Tone	Mode	Assignment	Remarks
1	NIFC C 3	RX:	168.0750		N	CMD	Tone 3 (131.8) LIMEDYKE MTN Link to C31
		TX:	170.4250	3			
2	NIFC C 31	RX:	163.5750		N	CMD ALT	Tone 3 (131.8) IRONSIDE MTN Link to C4
		TX:	169.7250	3			
3		RX:			N		
		TX:					
4	NIFC TAC 1	RX:	168.0500	3	N	UNASSIGNED	Tone 3 (131.8)
		TX:	168.0500	3			
5	NIFC TAC 2	RX:	168.2000		N	I / A	
		TX:	168.2000				
6	NIFC TAC 3	RX:	168.6000	3	N	DIV O / M	Tone 3 (131.8)
		TX:	168.6000	3			
7	R5 TAC 4	RX:	166.5500	3	N	DIV C	Tone 3 (131.8)
		TX:	166.5500	3			
8	R5 TAC 5	RX:	167.1125	3	N	DIV A	Tone 3 (131.8)
		TX:	167.1125	3			
9	R5 TAC 6	RX:	168.2375	3	N	DIV Q / S / Z	Tone 3 (131.8)
		TX:	168.2375	3			
10	AIR TO GROUND	RX:	168.7375		N	all DIVs	
		TX:	168.7375				
11		RX:			N		
		TX:					
12	SER NET	RX:	164.1250		N	UNASSIGNED	Tone 12 (127.3) LIMEDYKLE MTN
		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)
		TX:	169.1000	12			
15	CALCORD	RX:	156.0750	6	N	Medical	Tone 6 (156.7)
		TX:	156.0750	6			
16	AirGuard	RX:	168.6250		N	EMERGENCY	Tone 1 (110.9)
		TX:	168.6250	1			

5. Prepared by (Communications Unit)

Don Stoner







