

INCIDENT ACTION PLAN

Stone Fire

CA-MDF-001193

P5L3GU (0509)

NorCal
Interagency



Incident
Management
Team

NIGHT SHIFT

8/21/2018 1800

to

8/22/2018 0600


Fire Information (530) 710-8620

Tuesday

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">Stone Fire</p>	2. Operational Period: Date From: 8/21/2018 Date To: 8/22/2018 Time From: 1800 Time To: 0600																					
3. Objective(s): <u>Management Objectives</u> <ul style="list-style-type: none"> - Ensure strategies and tactics commit responders to operations with a high probability of success and minimizes exposure through the application of sound risk management principles. - Minimize the threat to communities, infrastructure and natural resources. - Establish and strengthen cooperators, partner and stakeholder relationships. - Work closely with assigned resource advisors to minimize suppression impacts to sensitive cultural and natural sites. 																						
<u>Control Objectives</u> <ul style="list-style-type: none"> - Keep the fire east of County Road 91. - Keep the fire South of National Forest Road 42N60. - Keep the fire North of County Road 85 to NF 41N10 to 42N10. - Keep the fire West of State Highway 139 and State Highway 299. 																						
General situational awareness																						
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 <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input checked="" type="checkbox"/> ICS 215A</td> <td><input type="checkbox"/> Phone List</td> <td><input type="checkbox"/> Fire Suppression Repair Plan</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input type="checkbox"/> ICS 220</td> <td><input checked="" type="checkbox"/> Training Message</td> <td><input checked="" type="checkbox"/> Water use log</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input type="checkbox"/> Travel Map</td> <td><input checked="" type="checkbox"/> Line order form</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input type="checkbox"/> Demob Plan</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 208</td> <td><input checked="" type="checkbox"/> Fire Behavior</td> <td><input type="checkbox"/> Finance Message</td> <td><input checked="" type="checkbox"/> ICS 214</td> </tr> </table>			<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> Phone List	<input type="checkbox"/> Fire Suppression Repair Plan	<input checked="" type="checkbox"/> ICS 204	<input type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Training Message	<input checked="" type="checkbox"/> Water use log	<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Incident Map	<input type="checkbox"/> Travel Map	<input checked="" type="checkbox"/> Line order form	<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Demob Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214
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7. Prepared By: John Owen	Position/Title: PSC	Signature:																				
8. Approved by Incident Commander:	Daren Dalrymple	Signature:																				
ICS 202																						

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Stone Fire		2. Operational Period: Date From: 8/21/2018		Date To: 8/22/2018	
		Time From: 1800		Time To: 0600	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Daren Dalrymple / Eric Petterson (t)	Day Operations	Jason Withrow / Heather McRae (t)		
Deputy	Matt Johnson	Planning Ops	Dan George		
Safety Officer	Terry Oconnell / Frank Pingiczer / Steve Davis / John Toomey (t)	Night Operations	Mario Gomez		
Information Officer	Adrienne Freeman / Darren McMillen				
Liaison Officer	Tim Fike / Glenn 'Kipp' Morrill	Branch			
		Division/Group	A / E	Jason Powers / Brad Stewart (t)	
		Division/Group	G / J	Cheveyo Munk / Avdul Pula (t)	
		Division/Group	M	Shawn Raley	
4. Agency/Organization Representatives:		Division/Group	Z	Shawn Burt / Jack Masters (t)	
Modoc NF AA	Amanda McAdams	Division/Group	Contingency	Steve Walker	
Modoc NF AREP	Greg Moon	Division/Group			
Modoc County Sheriff	Mike Poindexter	Division/Group			
Modoc County OES	A.J. McQuarrie	Division/Group			
CalTrans	Abe Torres	Division/Group			
CHP	Jason Viehdorfer	Division/Group			
Pit River Tribal Admin	Charles White	Division/Group			
CalFire	Jim Ferguson	Division/Group			
Lead READ	Pete Johnston	Branch			
OES AREP	Kit Bailey	Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
5. Planning Section:		Branch			
Chief	Jeff Buscher	Division/Group			
Deputy	John Owen	Division/Group			
Resource Unit	Mike Dunkel / Aerin Land (t)	Division/Group			
Situation Unit	Ryan Wakefield / Jeff Wilson	Division/Group			
Documentation Unit	Duane Miller	Division/Group			
Demobilization Unit	Duane Miller	Branch			
GISS	Steve Walterscheid / Angela Marsh / Roberta Lim (t)/ Ben Dunphey (t)	Division/Group			
FBAN	Ken Larson / Matt Brown (t)	Division/Group			
IMET	Tom Wright	Division/Group			
Training Tech Spec	Brad Smith / Frank Davis (t)	Division/Group			
SCKN	Mark Thomas (t)	Staging Area			
ITSS	Shane Neal / Zach Sohl	Air Operations Branch	Director:	Staci Dickson	
6. Logistics Section		Air Support Group Supervisor	Joel Torres		
Chief	Jack Costello	Helibase Manager	Gabe Herrera		
Deputy	Mike Heckendorn				
Supply Unit	Tracey Valentine				
Facilities Unit	Rick Crowther / B. Patten / Robin Davis				
Ground Support Unit	John Fell /Merle Drucker/ Greg Jewers(t)	8. Finance/Administration Section:			
Communications Unit	Don Stoner	Chief	Beth Lopez		
Medical Unit	Pat Young / Sam Clark (t)	Time Unit	Penny Portlock		
Food Unit	Kevin Browning / Becky Baker	Equip. Time Unit	Juanita Cortez		
		Comp/Claims Unit	Tina Kennedy		
		Cost Unit	Sam Rapphahn		
		Personnel Time	Lisa Fisher		
Prepared By: Name:	Duane Miller	Position/Title:	RESL	Signature:	
ICS 203		Date/Time:	8/21/2018 1200		



Fire Weather Forecast



FORECAST NO: 8
PREDICTION FOR: Tuesday Night
SHIFT DATE: Aug 21, 2018
ISSUED: 1100, Aug 21 2018

NAME OF FIRE:
UNIT:
Incident Meteorologist:

Stone
Modoc N.F.
Tom Wright

***** SLIGHT CHANCE DRY THUNDERSTORMS THROUGH 2100 *****
***** GUSTY OUTFLOW WINDS POSSIBLE *****

DISCUSSION: Thunderstorms will remain possible through sunset then they will diminish. Aside from the obvious danger of lightning, outflow winds may impact the fire area even if no storms move over the fire directly. Outflow winds can spread out in all directions and as far away as 25 miles from the origin, especially over flat terrain. Expect similar temperatures and recoveries to previous nights. Winds will be light and variable, but exposed areas will tend to be easterly.

TUESDAY NIGHT: * SLIGHT CHANCE DRY THUNDERSTORMS THROUGH 2100 *****

- **WEATHER:** Slight chance of a dry thunderstorm through 2100. Then mostly clear.
- **WIND (20 FT):** Northeast-southeast around 5 mph ridges and exposed areas, otherwise, downslope 1-3 mph.
- **MIN TEMPERATURES:** 50-55 valley bottoms, 60-65 mid-slope and above.
- **MAX RH:** 40-45% valley bottoms, 25-30% mid-slope and above.
- **CHANCE THUNDER:** 15% through 2100 (Little or no rain)
- **INVERSION:** Moderate developing around mid-slope.

WEDNESDAY: * BREEZY SOUTHWEST WINDS *****

- **WEATHER:** Sunny through 1200, then cumulus buildups. Breezy.
- **WIND (20 FT):** Sheltered areas: Downslope 1-3 mph through 0900, the upslope 2-5 mph. Ridges, exposed areas, and wind-aligned drainages: Southeast around 5 mph through 1200 then becoming west-southwest at 8-13 mph with gusts to 20 mph.
- **MAX TEMPERATURES:** 83-88
- **MIN RH:** 10-15%
- **CHANCE RAIN:** 0%
- **HAINES:** 4
- **MIXING HEIGHT:** 500 ft AGL or less, increasing to 6,000 ft AGL around 1100, then increasing to 12,000 ft AGL.
- **MIXING WINDS:** West 10-15 mph.

WEDNESDAY NIGHT:

- **WEATHER:** Mostly clear.
- **WIND (20 FT):** Becoming south around 5 mph ridges and exposed areas, otherwise, downslope 1-3 mph.
- **MIN TEMPERATURES:** 50-55 valley bottoms, 60-65 mid-slope and above.
- **MAX RH:** 40-45% valley bottoms, 25-30% mid-slope and above.
- **CHANCE RAIN:** 0%
- **INVERSION:** Moderate developing around mid-slope.

3-5 DAY OUTLOOK

Thursday: Mostly sunny and breezy. Highs 85-90. Min RH: 8-13%. Winds W-SW 7-12 mph with gusts to 18 mph. Friday: Mostly sunny and windy. Highs 83-88. Min RH: 10-15%. Winds W-SW 10-20 mph with gusts to 25 mph. Saturday: Mostly sunny and windy. Not as hot but still very dry. Highs 78-83. Min RH: 10-15%. Winds SW 10-20 mph with gusts to 25 mph.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 010

TYPE OF FIRE: Wildfire Full Suppression

FIRE NAME: Stone

OPERATIONAL PERIOD: 8-21-18 Night Shift

DATE ISSUED: 8-21-18

TIME ISSUED: 1300

UNIT: CA-MDF

SIGNED: Matt Brown

Typed/printed: Matt Brown FBAN(t)

INPUTS

WEATHER SUMMARY: **Chance of Dry Lightning, Gusty Outflow Winds, Poor RH Recovery**

Temp: 50-65 RH: Max 25-45% Wind: Gusty and variable, NE to SE 5 then shifting downslope around 2300 hrs. Weak inversion may not be established until after 2300 hours.

Both ERC and 1000 hr Fuel Moistures continue to be in the 97th percentile. Live fuels recorded on 8-15-18 in Sage were 89% and 71% at locations closest to the fire. This is considered close to or just below average.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

The NE and SE winds will continue to spread the fire on the ridges and slopes. Later on in the operational period an inversion will become established and shelter most of the fire area from the wind down in the drainages. Overnight RH recovery continues to be poor on ridges and slopes. Moderate fire activity with single tree torching will turn to minimal and creeping after the inversion is established in the drainages. Spotting potential will continue to challenge containment with sustained ridge top winds, although distances will be shorter range than the previous night.

SPECIFIC:

Overnight burning conditions should produce ROS of 5-10 ch/hr and flame lengths 2-6 ft. in the grass shrub mix. When the fire transitions into the decadent shrub understory, expect ROS of 55-65 ch/hr and flame lengths of >12 ft. In areas with high loading of timber litter expect ROS 2-6 ch/hr and flame lengths 1-4 ft. All flanking and backing fire will have FL less than 4 ft. After 2300 hrs, the inversion in drainages should bring the FDFM up to 9% and reduce consumption as grass type fuels near the moisture of extinction.

Expect increased spot distance, ROS and flame lengths with thunderstorm outflow winds early in the operational period, until after sunset.

Divisions A/E/G/J/Z will experience variable wind conditions. Elevations above 4500 ft will continue to experience the highest sustained wind speeds. Winds shifting from NE to SE have the potential to test different parts of line and challenge firing operations throughout the operational period. Areas in the drainages will have lighter winds and higher RH recovery. Firing operations should have good consumption prior to 2300 in drainages and an extended burn window in the higher elevations.

Division M will experience variable winds but mostly favorable except in the southern end of the division. NE winds will challenge containment on ridge tops above the 84 Road and above 4500 ft elevation. Inversions will become established later on in the shift and reduce the effects of wind and close the burn window in the drainages. Firing operations may continue later than 2300 on ridges and slopes due to the dry Eastern component of the wind. It is expected that consumption from firing will be reduced in drainages after 2300.


AIR OPERATIONS:

Smoke may obscure air operation opportunities early in the operational period in divisions downwind from the fire. As the fire moves into areas covered with more grass and less conifer, expect increased effectiveness with retardant application. At sunrise expect smoke inversions to be prevalent in the deep drainages.


SAFETY

Expect shifts in fire behavior due to outflow winds from thunderstorm development. Many times an outflow wind will immediately follow a period of sudden calm. Make sure your LCES is based upon the effect of outflow winds and reduce exposure to situations of unburned fuel between you and the fire when visual indicators of instability are present. Prepare for shifting winds especially on ridge tops.

ASSIGNMENT LIST (ICS 204)

1. Incident Name: Stone Fire		2. Operational Period: Date From: 08/21/18 Date To: 08/22/18 Time From: 1800 Time To: 0600			3. Branch: Div/Group: A / E		
4. Operations Personnel: Operations Section Chief: Jason Withrow / Heather McRae (t) Night Ops: Mario Gomez Branch Director: Division/Group Supervisor: Jason Powers / Brad Stewart (t)							
5. Resources Assigned:					Reporting Location, Special Equipment, Remarks, Notes, and Information Time Location		
Resource Identifier	LWD	Leader	Personnel	Request #			
ELK MT IHC	8/26	Reymundo Reyes	19	C-7	1900-	DP 20	
TAHOE IHC	8/22	Danny Guerrero	20	C-8	1900	DP 20	
ENG3 S/T 4604C *24HR	8/31	Anthony Sigona	27	E-119	1900	DP 20	
T/F 4206 *24HR	9/1	Bill Becker	18	E-110	1900	DP 20	
ENG6 RUE 2	8/26	Anthony Lunial	3	E-105	1900	DP 20	
DOZ2 2240 *24 HR	8/29	Jeff Bushey	2	E-1	1900	DP 20	
DOZ2 2242 *24HR	8/31	Norm Stevenson	3	E-112	1900	DP 20	
DOZ2 BUSHEY W/LWBY *24HR	8/29	Rick Anklin	2	E-13	1900	DP 20	
DOZ2 BEAR W/LWBY *24HR	9/2	James Canton	2	E-155	1900	DP 20	
DOZ2 NORCAL W/LWBY *24HR	9/2	Dusty White	3	E-156	1900	DP 20	
WT ACKLEY E-94	8/31	Ray Ackley	1	E-94	1900	DP 20	
WT TOUGH	8/31	David Stevens	2	E-95	1900	DP 20	
EMPF SHOPSHIRE	8/31	Bryan Shopshire	1	O-69	1900	DP 20	
EMPF KNABE	8/31	Travis Knabe	1	O-83	1900	DP 20	
6. Work Assignments: Continue prep of Rd 85, be prepared to hold fireline. Initiate firing where needed. Scout opportunities for additional line construction. Scout and locate optional primary lines to the East of the 91 Rd. Prep the 91 Rd from DP 74 to DP 90.							
7. Special Instructions: Divisions should identify initial attack resources to support local units.							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
ADM NET	1	Command	173.7875		162.4875	146.2 (Tn5)	Tn 5 Grouse Mt, Tn7 Red Shale Mt
NIFC TAC 3	5	Tactical	168.6000	0.0	168.6000	0.0	
CALCORD	15	MEDICAL	156.0750	156.7	156.0750	156.7	Medical Emergency Tactical Tone 6
A/G CMD	13	A/G Command	167.0750		167.0750		
A/G TAC	14	A/G Tactical	166.6000		166.6000		
9. Prepared by: Name: Mike Dunkel Pos/Title: RESL Signature: 							
ICS 204		Date/Time: 8/21/2018		1200			

ASSIGNMENT LIST (ICS 204)

1. Incident Name: Stone Fire		2. Operational Period: Date From: 08/21/18 Date To: 08/22/18 Time From: 1800 Time To: 0600			3. Branch: Div/Group: G / J		
4. Operations Personnel: Operations Section Chief: Jason Withrow / Heather McRae (t) Night Ops: Mario Gomez Branch Director: Division/Group Supervisor: Cheveyo Munk / Avdul Pula (t) #N/A					Reporting Location, Special Equipment, Remarks, Notes, and Information Time Location		
5. Resources Assigned:							
Resource Identifier	LWD	Leader	Personnel	Request #			
HC2IA KLAMATH	8/31	Andy Zink	20	C-25	1900-	DP 30	
FUM2 TRIBAL FIRE	8/30	John Tayaba	13	O-109	1900-	DP 30	
ENG3 KNF46	8/30	Cody Stacher	5	E-101	1900-	DP 30	
ENG3 MDF 34	9/1	Richard Trotts	5	E-103	1900-	DP 30	
ENG3 SQF21	9/1	Jose Ruynoso	5	E-106	1900-	DP 30	
ENG3 MT ADAMS 300	9/2	Don Holter	3	E-140	1900-	DP 30	
ENG3 LPF 16	8/27	Richard Martin	5	O-145	1900-	DP 30	
ENG3 MDF 46	9/2	Timothy Simpson	4	E-146	1900-	DP 30	
ENG LNF 12	9/2	Tom Sanchez	5	O-147	1900-	DP 30	
ENG6 WILLIAMS	9/2	Anthony Olveda	3	E-136	1900-	DP 30	
DOZ2 SHERER W/LWBY E-11	8/29	Shawn Sherer	2	E-11	1900-	DP 30	
DOZ2 SHERER W/LWBY E-12	8/29	Chris Sherer	2	E-12	1900-	DP 30	
DOZ1 BUSHEY W/LWBY *24HR E-	8/29	Randy Strieff	2	E-14	1900-	DP 30	
WT2 CREEK RANCH *24HR	8/29	Cynthia Linker	2	E-41	1900-	DP 30	
WT WILLMORE	8/31	Luke Alexander	2	E-93	1900-	DP 30	
EMPF BOWMAN / MARTIN	9/3	Karl Bowman / Drake Martin	2	O-70/O-160	1900-	DP 30	
EMTF COPPO	8/23	Joseph Coppo	1	O-75	1900-	DP 30	
6. Work Assignments: Prep the 42N07 Rd to the 42N60 Rd. Patrol and mop up the 42N07 Rd to the 215 Rd with DIV M.							
7. Special Instructions: Divisions should identify initial attack resources to support local units.							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
ADM NET	1	Command	173.7875		162.4875	146.2 (Tn5)	Tn 5 Grouse Mt, Tn7 Red Shale Mt
NIFC TAC 1	3	Tactical	168.0500	0.0	168.0500	0.0	
CALCORD	15	MEDICAL	156.0750	156.7	156.0750	156.7	Medical Emergency Tactical Tone 6
A/G CMD	13	A/G Command	167.0750		167.0750		
A/G TAC	14	A/G Tactical	166.6000		166.6000		
9. Prepared by: Name: Mike Dunkel Pos/Title: RESL Signature: 							
ICS 204		Date/Time: 8/21/2018 1200					

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	DANGER TREES	<ul style="list-style-type: none"> Follow "Hazard Tree Safety" guidelines, IRPG . 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	DRY FUEL CONDITIONS	<ul style="list-style-type: none"> Establish and maintain LCES Heavy grass crop, fuel moistures at critical levels. Anticipate intense burning and rapid rates of spread Watch for spot fires Allow for adequate time to escape routes and safety zones
ALL	TRAFFIC & DRIVING	<ul style="list-style-type: none"> Practice "Defensive Driving" techniques. Use spotters when backing. Always use headlights.. Some roads are dead end with poor turn around, scout roads first. Watch for livestock
ALL	POINT PROTECTION	<ul style="list-style-type: none"> Do not commit to stay in areas without adequate safety zones 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	SPOT FIRES	<ul style="list-style-type: none"> Size up prior to engagement. Watch for multiple spots. Ensure LCES is in place. Maintain Situational Awareness at all times.
ALL	FIRE WEATHER	<ul style="list-style-type: none"> Winds increasing or changing direction. Weather becoming hotter and drier. Unstable atmosphere can promote rapid fire growth.
ALL	FIRING OPERATIONS	<ul style="list-style-type: none"> A written guideline shall be prepared and approved for major burning operations. Conduct thorough briefing for all personnel (inside rear cover IRPG). Qualified personnel for all assignments. Trainees to have qualified trainers. Required PPE to be worn by all personnel involved. Establish LCES prior to implementing burning operations.
ALL	FATIGUE	<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.
ALL	HEAT RELATED ILLNESS (HRI) & DEHYDRATION	<ul style="list-style-type: none"> Drink 2 to 1 water to sports drinks. Take frequent breaks, minimum of 10 minutes every hour. 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
ALL	HEAVY EQUIPMENT OPERATIONS	<ul style="list-style-type: none"> Ensure communications are established with operators. Use hand signals if other communications are unavailable. Maintain a 50'-100' exclusion area around equipment. Use a spotter when backing.
ALL	THUNDERSTORMS	<ul style="list-style-type: none"> Follow the thunderstorm safety procedures in the IRPG p.21 Observe the 30/30 rule, see lightning, hear thunderclap <30 seconds, take precautions Take shelter in vehicles if possible If outdoors, find low spot away from tall trees.
INCIDENT NAME STONE ICS 215a		DATE PREPARED: August, 21, 2018 TIME PREPARED: 0900 HOURS OPERATIONAL PERIOD Night Shift 08/21 1800-0600 Prepared by: T. OConnell, Steve Davis, J Toomey, Frank Pingiczer

Lookouts
Communications
Escape Routes
Safety Zones

STONE

Operation Period: 08/21/2018

Night Shift

SAFETY MESSAGE

YOUR SAFETY IS DEPENDENT UPON YOUR ABILITY TO:

- **FORECAST** the future and how it will affect your safety.
- **PREDICT** fire behavior, and how the weather and terrain will influence it.
- **ANTICIPATE** problems and needs, finding solutions in advance.
- **RECOGNIZE** hazards and minimize risk exposure.

Please try and operate in a proactive mode, not a reactionary mode!

MAJOR HAZARDS AND RISKS

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

THUNDERSTORM SAFETY


Follow the 30/30 rule: If you see lightning and hear thunderclaps follow in less than 30 seconds, take storm precautions.

1. Take shelter in vehicle or building if possible.
2. If outdoors, find low spot away from tall trees, wire fences, and utility lines.
3. If in open country, crouch low, with feet together, minimizing contact with the ground.
4. Don't group together.
5. Stay away from ridgetops, wide open areas, or near ledges or rock outcroppings.
6. Follow the thunderstorm safety guidelines in the IRPG.

WEATHER OBSERVATIONS

- Communicate the fire weather and fire behavior forecast to your personnel
- Take local weather observations at your place of work
- Communicate the local weather to all of your personnel
- Establish decision points to monitor weather issues that can compromise your safety

MEDICAL PLAN (ICS 206 WF)

1. Incident Name				2. Operational Period						
Stone Fire				Date/Time: 08/21 to 08/22		1800-0600				
3. EMS / Ambulance Services										
Name	Location			Phone & EMS Frequency		Advanced Life Support (ALS) Yes No				
Modoc County Ambulance	Alturas, Ca			Forest Admin. Tone 5		XX				
Mountain Medic 1	DP 73			Forest Admin. Tone 5		XX				
4. Air Rescue / Air Ambulance Services										
Name	Phone			Type of Aircraft & Capability						
SEMSA Air 2 Adin, Ca	Forest Admin Tone 5 530-233-4581			Medical Air Ship, 1 Patient Day and Night						
REACH and PHI Helicopter Redding, Ca.	Forest Admin Tone 5 530-233-4581			Medical Air Ship, 1 Patient Day and Night						
Cal Fire 202 Bieber, Ca.	Forest Admin Tone 5 530-233-4581			Day Only Hoist Capable, No ALS						
5. Hospitals (all times estimated from incident location)										
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes			Travel Time Air Gnd		Phone		Helipad Yes No		Address
Modoc Medical Center	Lat:	41 28.8		15 Min	45 Min	530-233-7037	XX		288 W. McDowell Alturas, Ca.	
	Long:	120 32.79								
	VHF:	463.125								
Rogue Regional Medical Center	Lat:	42 19.8		50 Min	2.5 Hour	541-789-7132	XX		2825 E. Barnett Rd. Medford, Or.	
	Long:	122 48.91								
	VHF:									
Mercy Medical Center Level 2 Trauma	Lat:	40 34.33		50 Min	2.5 Hour	530-225-7201	XX		2175 Rosaline Ave. Redding, Ca.	
	Long:	122 23.80								
	VHF:	TX/RX 159.285 Tone 5								
U.C. Davis Hospital Level 1 Trauma and Burn Center	Lat:	38 33' 29"		50 Min	3.5 Hour	916-734-3636 Burn Unit 916-734-3790 ER	XX		2315 Stockton Blvd Sacramento, Ca.	
	Long:	121 27' 32"								
	VHF:	TX/RX 155.340								
6. Division / Crew Emergency Pre-Plan <i>Update and discuss with assigned resources daily.</i>										
Fireline EMT / Medic's Division / Branch Location										
Air Hoist site location site: Lat: / Long: / Elevation:										
Helispot: Lat: / Long: / Elevation:										
7. Remote Aid Stations		Point of Contact:								
		Equipment Available on Site:				Basic Medical Supplies				
		Ambulance ETA :				Air – Ground –				
8. Prepared By (Medical Unit Leader)			9. Date/Time			10. Reviewed By (Safety Officer)			11. Date/Time	
Patrick Young MEDL 			08/21/2018			Frank Pingiczer SOF2			08/21/2018	

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name: Stone Fire		2. Date/Time Prepared Date: 08/21/2018 Time: 19:19		3. Operational Period: Date From: 08/21/18 Time From: 1800 Date To: 08/22/18 Time To: 0600	
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Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	Command	ADM NET	Command	173.7875		162.4875	146.2 (Tr5)	Tn 5 Grouse Mt, Tr7 Red Shale Mt
2	Command	FST RPT	Aux CMD	170.7375		164.9875	146.2 (Tr5)	Emergency to MDF Dispatch Tone 5
3	Tactical	NIFC TAC 1	Div G/J	168.0500	0.0	168.0500	0.0	
4	Tactical	NIFC TAC 2	I/A	168.2000	0.0	168.2000	0.0	
5	Tactical	NIFC TAC 3	Div A / E	168.6000	0.0	168.6000	0.0	
6	Tactical	NIFC TAC 5	I/A	166.7250	0.0	166.7250	0.0	
7	Tactical	NIFC TAC 6	unassigned	166.7750	0.0	166.7750	0.0	
8	Tactical	NIFC TAC 7	Contingency	168.2500	0.0	168.2500	0.0	
9	Tactical	NIFC C85	unassigned	170.0500		163.1500	162.2 (T15)	
10								
11	Tactical	R 5 TAC 4	Div M	166.5500	0.0	166.5500	0.0	
12	Tactical	R 5 TAC 5	Div Z	167.1125	0.0	167.1125	0.0	
13	A/G Command	A/G CMD	All Divisions	167.0750		167.0750		
14	A/G Tactical	A/G TAC	All Divisions	166.6000		166.6000		
15	MEDICAL	CALCORD	Medical	156.0750	156.7	156.0750	156.7	Medical Emergency Tactical Tone 6
16	EMERGENCY	GUARD	AIR GUARD	168.6250		168.6250	110.9	EMERGENCY USE ONLY
17								
18								
19								
20								

5. Special Instructions
Communication Phone number (530) 223-9645 or (619) 359-3047

6. Prepared by (Communications Unit Leader): Name: Don Stoner
Signature: _____
Date/Time: 08/20/18 1830

ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC

TRAINING SPECIALIST MESSAGE

All federal, state, and local government agency trainees working on position task books will need to register with the Incident Training Specialist in order to receive proper incident credit for your assignment.

Scan the QR Code below to access and complete the Trainee Registration Form. Then stop by the Training Desk with your Task Book and Red Card to complete the Registration Process.



Hardcopy Registration Forms are also available at the TNSP Desk at ICP for those w/o QR scanning capability.

Contact the TNSP at 209-770-4809 for training related questions.

Brad Smith - TNSP
Frank Davis TNSP(t)



STONE FIRE INFORMATION

CAL FIRE SOCIAL MEDIA POLICY (Social Media 0691)

Social Media is increasingly being used by public agencies and the media as well as the public. This form of communication continues to grow rapidly in order to supply the public's desire for instant information gratification. All personnel assigned to a CAL FIRE incident will adhere to the CAL FIRE Social Media Policy. Further information about the CAL FIRE Social Media Policy can be obtained from the Information Officer. If you are uncertain, please ask. **Do not post:**

- Inappropriate information, pictures or videos
- Opinions regarding the incident or policy
- Endorsements of any kind

FEDERAL FIRE SOCIAL MEDIA POLICY

Social media posts can reflect on the professionalism of your crew, your agency and Wildland Firefighting Community. The U.S. Forest Service has enjoyed a reputation as the world leader in wildland firefighting for over 100 years. Protect our legacy with good conduct on the fireline and online. When assigned to a federal fire you are considered a federal employee under the delegation of authority. Even if you are a contractor, AD or from a partner agency we recommend you follow these ethics guidelines which apply to federal employees all the time.

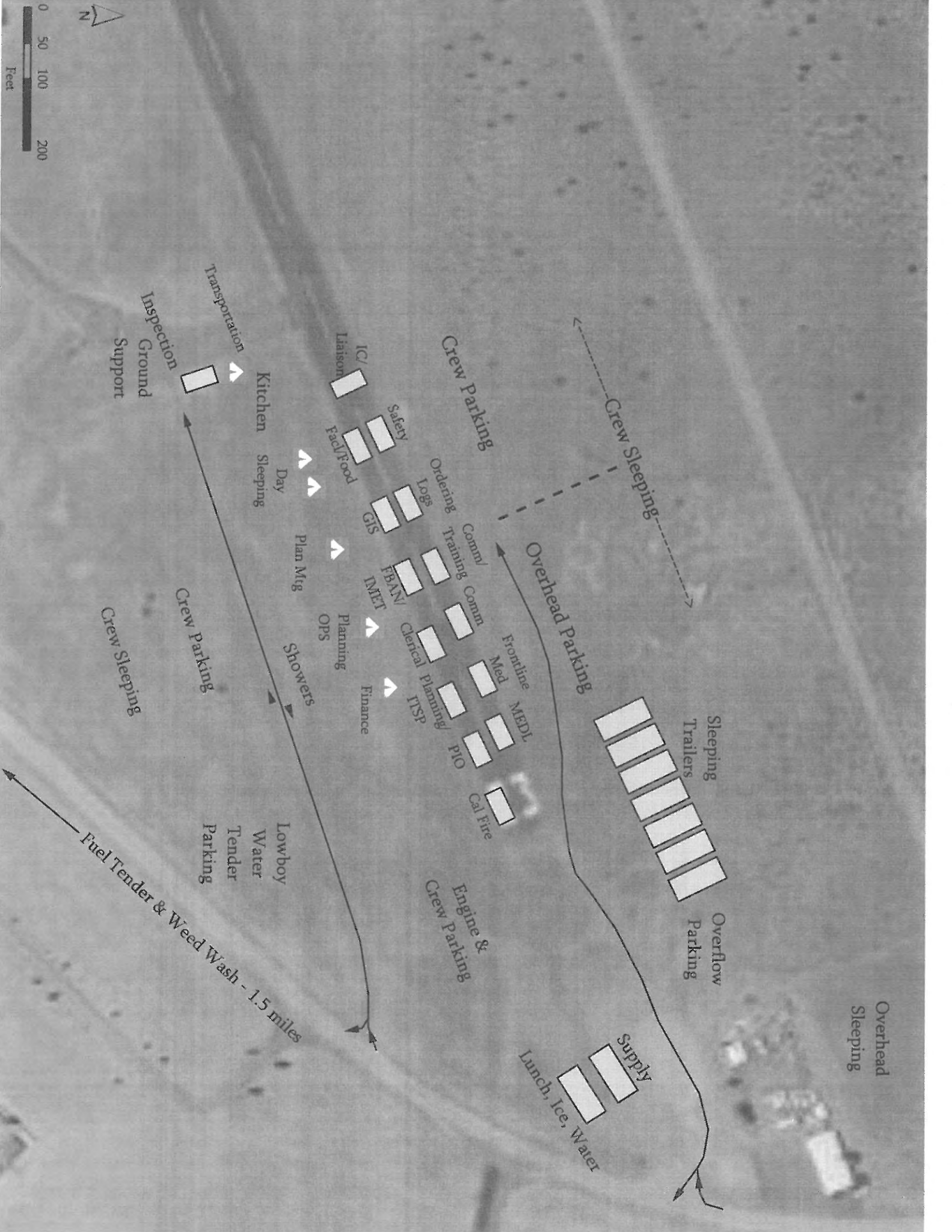
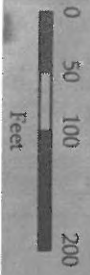
Think before you post:

- On official time, do official duties; if using government equipment, do government business.
- Don't use your official position/title for private gain.
- Do share government information that is publically available (such as links to Inciweb, weather reports, feature stories, official evacuation notices etc...) Do not disclose (via any medium) non-public information to further private interests or the private interests of others.
- Do not share information outside official channels that could be associated with a crime or a claim, (for instance do not post on social media about serious accidents, deaths or destroyed property).
- Do not accept compensation for statements made over social media that relate to official duties.
- Never use your official title while engaging in "political activity" (activity directed toward the success or failure of a political party, partisan candidate or partisan political group).
- Federal employees may express their opinions concerning partisan political candidates and political parties on social media when they are off duty and away from the federal workplace.
- If you have questions about content you'd like to post on social media, contact a PIO, they can help you.

PICTURES AND VIDEO OF INCIDENT

We are in a new era of media. Media no longer means the news/broadcast industry but now refers to anyone that has the capability to shoot video and or photographs and post them onto social media in a matter of minutes. Unfortunately we have seen some instances of video or photographs that have depicted unsafe, unprofessional or embarrassing circumstances which are a serious breach of ethics. When this happens it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or blog comment could have unwanted effects. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera can't be looking up, down and all around.

For approval to post Photo and Video you have taken of the fire, please send to the PIO's incident email at: mdffireinfo@gmail.com



NorCal 2 Division Fireline Order Form

Date & Time Order was placed	Order # (DIVS + #)	MODE OF DELIVERY	LOCATION OF Delivery
Current Date and Time:		GROUND SUPPORT	DIV, DP, LZ Lat Long
DATE NEEDED:		PICK UP IN SUPPLY	
TIME NEEDED:		HELO	
Order received in COMMUNICATIONS by:	Name:	Time:	
Order Received in SUPPLY by:	Name:	Time:	
Order shipped by Transportation or PU in Supply:	Name:	Time:	

PLEASE ORDER BY ITEM NUMBER

#	Item 1 - IS the following: (i.e. if you need 3000' of hose & appliances, = 3 Hose Kit A's" or 3 item # 1's				
1	'1,000 Foot Hose Lay' and includes: 10ro 1½" Hose; 10ro 1" Hose; 10ea 1½" Gated Wyes; 10ea 1½" to 1" reducers; 10ea 1" nozzles				
#	Item	Amount	#	Item	Amount
1	Hose Kit A				
2	Hose (100'), 1½"		28	Fuses (Boxes or Cases?)	
3	Hose (100'), 1"		29	Batteries "AA" PKGs (24/PKG)/BX	
4	Hose (50') garden, ¾"		30	Ribbon, Flagging (Specify Color)	
5	Nozzle, KK Type, 1½"		31	Shovel	
6	Nozzle, KK Type, 1"		32	Pulaski	
7	Nozzle, Forester, 1"		33	Combi Tool	
8	Nozzle, Garden, ¾"		34	McCloud	
9	Wye, Gated, 1½"		35	Washcloth, waterless, cleansing	
10	Wye, Gated, 1"		36	Sprinkler Kit	
11	Wye, Gated, ¾"		37	Mop-Up Kit, 3-Wand	
12	Inline-Tee, (1½" x 1")		38	Chainsaw Kit / {accountability #}	
13	Reducer, 1½"x 1"		39	Water, Cubies	
14	Reducer, 1"x ¾"		40	Water, Bottled, Cases	
15	Shut Off ¾"		41	Gatorade, Cases	
16	Foam 5 gal		42	MRE's (12/BX)	
17	Backpack Pump			ANYTHING NOT LISTED ABOVE:	
18	Pumpkin 1500 / 3000 / 6000 gal order size				
19	Folding-Tank 1000 / 1500 gal order size				
	PUMP KITS				
20	Lightweight / {accountability #}				
21	Mark III / {accountability #}				
22	Fuel Unleaded (5 Gal cans)			ACCOUNTABILITY PROPERTY #'S HERE:	
23	Fuel Drip Torch (5 gal cans)				
24	Fuel Diesel (5 gal cans)				
25	2 Cycle oil (Pints)				
26	Bar Oil (Qts)				
27	Drip Torch (ea)				

SPECIAL NOTES:

MEDICAL PLAN (ICS 206 WF)

Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

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

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2^o – 3^o burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2^o – 3^o burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>	
Nature of Injury or Illness & Mechanism of Injury		Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request		Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location		Descriptive Location & Lat. / Long. <i>(WGS84)</i>
Incident Name		Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander		Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>
Patient Care		Name of Care Provider <i>(Ex: EMT Smith)</i>

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: See IRPG PAGE 106

Treatment:

4. TRANSPORT PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrinsic

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.

