

Suiattle River Fire

Incident Action Plan

Friday, September 9, 2022

0600-2200



Idaho Team 1 - Type 3 Team

WA-MSF-000334

P6P1GN



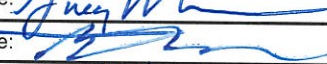


IAP QR




MAP QR

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period: DAY	
SUIATTLE RIVER	Date/Time From: 09/09/2022 0600 FRI	Date/Time To: 09/09/2022 2200 FRI
3. Objective(s):		
<p>Minimize risk to firefighters by utilizing sound risk management practices. Make informed decisions on tactics and fire engagement, taking into consideration resources actually threatened by the fire as well as probability of success.</p> <p>Work with the READ to accommodate resource concerns during implementation of suppression actions.</p> <p>Ensure a positive, harassment free work environment where everyone is treated with dignity and respect.</p> <p>Maintain positive communication with the recreating public and any impacted stakeholders.</p> <p>Provide accurate and timely information to the local community and all involved agencies and cooperators.</p> <p>Task: Implement strategies and tactics that utilize a continuous, risk informed (values vs. risk) decision process for all phases of operations.</p> <p>Purpose: To provide incident personnel decisional space to evaluate and communicate hazards utilizing the risk management process given the current management of the incident.</p> <p>End State: Provide a transparent command climate that allows for two-way communication amongst all incident resources, while providing a common operating picture towards achieving incident objectives.</p>		
4. Operational Period Command Emphasis:		
<p>Confine the fire utilizing roads, natural barriers, and fireline where needed.</p> <p>Confine the fire north of FSR26 Suiattle River Road,</p> <p>Confine the fire east of FSR2640 Grade Creek Road,</p> <p>Confine the fire west of Buck Creek Drainage.</p>		
General Situational Awareness:		
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
Approved Site Safety Plan(s) Located		
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 type="checkbox"/> ICS 205A <input type="checkbox"/> ICS 206	<input type="checkbox"/> ICS 207 <input type="checkbox"/> ICS 208 <input checked="" type="checkbox"/> ICS 220 <input checked="" type="checkbox"/> Map/Chart <input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	Other Attachments: <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
7. Prepared by: GREG MANN	Position/Title: PSC3	Signature: 
8. Approved by Incident Commander:	Name: 	Signature: 
ICS 202	IAP Page	Date/Time: 9/8/22 2000

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
SUIATTLE RIVER		Date/Time From: 09/09/2022 0600 FRI	Date/Time To: 09/09/2022 2200 FRI
3. Incident Commander(s) and Command Staff:			
IC/JC	MCCOWAN, TYLER LAUCH, JULIA (T)		
SAFETY OFFICER	FRANSTED, ERIC BURKE, SEAN (T)		
INFORMATION OFFICER	LINN, AMY RIECK, HEIDI		
LIAISON OFFICER	PAGE, NOLIN (T)		
4. Agency/Organization Representative(s):			
Agency/Organization	Name		
FS	NEFF, TED		
BLM	BRYAN, CURTIS		
WA DNR	GUTHRIE, JAY		
5. Planning Section:			
CHIEF	MANN, GREG DYER, BEN (T)		
FIRE ANALYST	SINK, SARA		
GIS SPECIALIST	KEENUM, DAVID		
6. Logistics Section:			
CHIEF	HOLFELTZ, TYRE EPPS, JR (T)		
MEDICAL UNIT	WALKER, BART RICHARDS, BRAD (T)		
7. Operations Section:			
OPS SECTION CHIEF	MATTSON, JARED		
DIVISION/GROUP	ALPHA		
DIVISION/GROUP	UNIFORM	PATTEN, JUSTIN	
DIVISION/GROUP	ZULU	TAI, BRIAN	
DIVISION/GROUP	STRUCTURE	RUSHING, WAYNE	
8. Finance/Administration Section:			
CHIEF	MCEVERS, NADIA		
TIME RECORDER	WELCH, CHRISTINA		
9. Prepared By:	Name:	Position/Title:	Signature:
ICS 203	IAP Page	Date/Time:	
		09/08/2022 1341	

**...RED FLAG WARNING IN EFFECT FROM NOON FRIDAY TO MIDNIGHT PDT
SATURDAY NIGHT...**

.DISCUSSION...Critical fire weather conditions will develop on Friday as offshore flow sets up over the Pacific Northwest. Winds at the location of wildfire and its vicinity will increase Friday morning out of the northeast 10 to 15 mph with gusts to 20 mph possible. This will make for favorable conditions for fire spread while also transporting smoke in from nearby fires to the north and east. Confidence is low in the visibility reduction and air quality degradation through the day. Critical fire conditions will peak Friday night through Saturday given poor RH recovery Friday night and continued low RH Saturday with winds increasing out of the east 15 to 25 mph with gusts to 30 mph. Areas of smoke likely to linger through Saturday, possibly reducing visibility further. Smoke on Friday and Saturday may also negatively impact high temperatures and mixing heights, potentially making the current forecast values too high. This will be monitored closely.

.FRIDAY...

Sky/weather.....Hazy (70 to 80 percent). Areas of smoke.
CWR.....0 percent.
LAL.....1.
Max temperature.....Around 74.
Min humidity.....25 to 30 percent.
Wind (20 ft).....East winds 10 to 15 mph.
Mixing height.....300 to 800 ft AGL in the morning, peaking around 4100 ft AGL late afternoon.
Transport winds.....East 10 to 15 mph.
Haines Index.....5 becoming 6 in the afternoon.

.FRIDAY NIGHT...

Sky/weather.....Haze (70 to 80 percent). Areas of smoke.
CWR.....0 percent.
LAL.....1.
Min temperature.....Around 50.
Max humidity.....Around 40 percent.
Wind (20 ft).....East winds 10 to 15 mph.
Mixing height.....Around 1500 ft AGL towards sunset, decreasing to 500 ft AGL after midnight.
Transport winds.....East 15 to 20 mph.
Haines Index.....5 decreasing to 4 after midnight.

.SATURDAY...

Sky/weather.....Haze (70 to 80 percent). Areas of smoke.
CWR.....0 percent.
LAL.....1.
Max temperature.....Around 80.
Min humidity.....20 to 25 percent.
Wind (20 ft).....East winds 15 to 25 mph.
Mixing height.....500 to 1000 ft AGL in the morning, peaking to around 3700 ft AGL in the afternoon.
Transport winds.....East around 15 mph.
Haines Index.....5.

Division/Group Assignment List (ICS 204 WF)
 Controlled Unclassified Information//Basic

1. Incident Name:			3.			
SUIATTLE RIVER			Branch:		Division/Group	
2. Operational Period: DAY					A	
Date/Time From: 09/09/2022 0600 FRI		Date/Time To: 09/09/2022 2200 FRI				
4. Operations Personnel						
UNSTAFFED						
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
6. Control Operations/Work Assignments:						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	4	170.5250	146.2	162.6125	146.2	A
COMMAND	5	170.5250	146.2	162.6125	114.8	A
AIR TO GROUND	13	167.4750		167.4750		A
AIR TO GROUND	14	168.4000		168.4000		A
AIR GUARD	16	168.6250		168.6250	110.9	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GREG MANN			GREG MANN		09/08/2022	1341

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:			3.			
SUIATTLE RIVER			Branch:		Division/Group U	
2. Operational Period: DAY						
Date/Time From: 09/09/2022 0600 FRI		Date/Time To: 09/09/2022 2200 FRI				
4. Operations Personnel						
OPERATIONS			MATTSON, JARED		DIVISION	
					PATTEN, JUSTIN	
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader		Number Persons	Drop Off PT./Time
O-30 SMOD - KULSHAN MODULE		09/21	PHELAN, COLE		10	
O-7 FMOD - CREEL CUTTING		09/17	MISSILDINE, CHARLES		2	
O-8 FMOD - MOUNTAIN WEST WILD FIRE L		09/17	MORRISSON, SAMUEL		2	
O-36 FALB		09/21	OLSEN, SAM		1	
E-2 ENG3 - RATTLESNAKE RIDGE FIRE SUPP		09/17	GONZALEZ, LEO		3	
E-4 ENG6 - BURKHART AARON		09/17	SURFACE, CHRIS		3	
E-1 ENG3 - BAILEY ENTERPRISES			BAILEY, GREG		3	
O-22 FIRELINE MEDICS-EMPF-MEDIC 26- ANDREW BELCHER		09/20	BELCHER, ANDREW		1	
E-11 AMB4 - LIFELINE AMBULANCE INC		09/20	BRANTNER, TOM		2	
6. Control Operations/Work Assignments:						
<p>Look for opportunities to improve roads, trails, and natural barriers.</p> <p>Monitor fires in the area and report to operations any increase in fire activity.</p> <p>Maintain positive communication with recreating public and impacted stakeholders.</p>						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	1	168.0500		168.0500		A
COMMAND	4	170.5250	146.2	162.6125	146.2	A
COMMAND	5	170.5250	146.2	162.6125	114.8	A
AIR TO GROUND	13	167.4750		167.4750		A
AIR TO GROUND	14	168.4000		168.4000		A
AIR GUARD	16	168.6250		168.6250	110.9	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GREG MANN			GREG MANN		09/08/2022	1341

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:				3.		
SUIATTLE RIVER				Branch:	Division/Group Z	
2. Operational Period: DAY						
Date/Time From: 09/09/2022 0600 FRI		Date/Time To: 09/09/2022 2200 FRI				
4. Operations Personnel						
OPERATIONS	MATTSON, JARED			DIVISION	TAI, BRIAN	
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
O-23 WFM1 - GB - TETON	09/15	HAWES, ERIC	11			
E-3 ENG3 - LL MEADOW WILDFIRE ENG3	09/17	RAMON, DAMIAN	3			
E-5 ENG6 - C2C WILDFIRE ENG6	09/17	DOMINGUEZ, CESAR	3			
6. Control Operations/Work Assignments:						
<p>Look for opportunities to improve roads, trails, and natural barriers. Monitor fires in the area and report to operations any increase in fire activity. Maintain positive communication with recreating public and impacted stakeholders. Conduct limited snagging operation from forest boundary east on 26.</p>						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Made
TACTICAL	2	168.6000		168.6000		A
COMMAND	4	170.5250	146.2	162.6125	146.2	A
COMMAND	5	170.5250	146.2	162.6125	114.8	A
AIR TO GROUND	13	167.4750		167.4750		A
AIR TO GROUND	14	168.4000		168.4000		A
AIR GUARD	16	168.6250		168.6250	110.9	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GREG MANN			GREG MANN		09/08/2022	1341

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:			3.			
SUIATTLE RIVER			Branch:		Division/Group	
2. Operational Period: DAY						
Date/Time From: 09/09/2022 0600 FRI		Date/Time To: 09/09/2022 2200 FRI		STRUCTURE		
4. Operations Personnel						
OPERATIONS		MATTSON, JARED		GROUP SUPERVISOR		RUSHING, WAYNE
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
6. Control Operations/Work Assignments:						
Locate and assess structures within the Suiattle River Drainage.						
7. Special Instructions:						
Begin fuels reduction and deploy water systems around identified values at risk.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	3	168.2500		168.2500		A
COMMAND	4	170.5250	146.2	162.6125	146.2	A
COMMAND	5	170.5250	146.2	162.6125	114.8	A
AIR TO GROUND	13	167.4750		167.4750		A
AIR TO GROUND	14	168.4000		168.4000		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
GREG MANN			GREG MANN		09/08/2022	1341


INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information//Basic

1. Incident Name: SUIATTLE RIVER	2. Date/Time Prepared: Date: 09/08/2022 Time: 1341	3. Operational Period: DAY	Date/Time To: 09/09/2022 2200
		FRI	FRI

4. Basic Radio Channel Use:										
Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
	1	TACTICAL	TAC 1	DIV U	168.0500		168.0500		A	DIV U
	2	TACTICAL	TAC 2	DIV Z	168.6000		168.6000		A	DIV Z
	3	TACTICAL	TAC 3	STRUCTURE GROUP	168.2500		168.2500		A	STRUCTURE GROUP
	4	COMMAND	SEGELSEN	CMD	170.5250	146.2	162.6125	146.2	A	LOCAL FOREST DISPATCH
	5	COMMAND	GM LO	CMD	170.5250	146.2	162.6125	146.2	A	LOCAL FOREST DISPATCH
	13	AIR TO GROUND	A/G PRI	A/G PRI	167.4750		167.4750		A	A/G PRIMARY
	14	AIR TO GROUND	A/G SEC	A/G SEC	168.4000		168.4000		A	A/G SECONDARY
	16	AIR GUARD	AIR GUARD	AIR GUARD	168.6250		168.6250	110.9	A	AIR GUARD

5. Special Instructions:

6. Prepared By (Communications Unit Leader)	Name: GREG MANN	Signature: 
ICS 205	IAP Page	Date/Time: 09/08/2022 1341

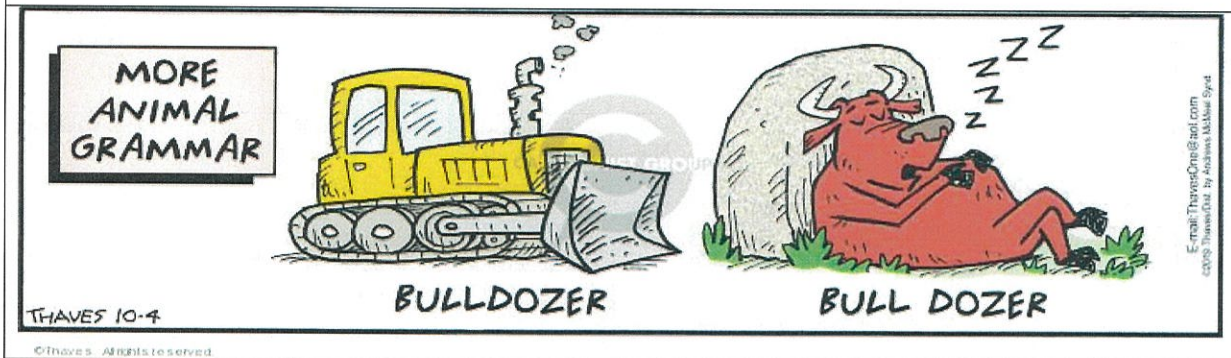
SAFETY MESSAGE

SUIATTLE RIVER FIRE

9/9/22

Working with Heavy Equipment

- Personnel on the ground hold the responsibility to make the area around heavy equipment safe.
- NO ONE should be within 300 feet of a working masticator.
- Operators have limited visibility while working so make SURE they see you.
- To communicate, hand signals can be *HANDY* 🙋
- If you need to talk to operators, make eye contact, wait until their equipment is at rest and they give you the signal to approach.
- Ensure proper PPE is being worn i.e. ear & eye protection, hardhat etc.
- If you are not familiar with working around heavy equipment, this would be an excellent opportunity to learn from the crew members that are.



Hazard Tree Reminders

- Follow “Hazard Tree Safety” guidelines IRPG page 20-21
- Consider the effect of wind and rain on hazard trees
- Remember the hazard zone is AT LEAST 2 ½ times the tree height

Resources for Hazard Tree Mitigation

- IRPG
- NWCG website
- Six Minutes for Safety

Safety Team: Eric Fransted & Sean Burke

MEDICAL PLAN (ICS 206 WF)
Controlled Unclassified Information//Basic

1. Incident/Project Name Suiattle River	2. Operational Period Date/Time 09/09/2022
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3. Ambulance Services				
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS) Yes No	
Darrington Fire District 24	1115 Seeman Street, Darrington, WA 98241	Business: 360-436-1338 Emergency: Snohomish County 911	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Aero Skagit Emergency Services	7286 S Baker St, Concrete, WA 98237	Skagit County 911	<input checked="" type="checkbox"/>	<input type="checkbox"/>

4. Air Ambulance Services		
Name	Phone	Type of Aircraft & Capability
Airlift Northwest Arlington Airport Base	Coordinate through Puget Sound Dispatch Center	ALS Patient Transport (Non-hoist or Non-Short haul)
LifeFlight Network Bremerton Base	Coordinate through Puget Sound Dispatch Center	ALS Patient Transport (Non-hoist or Non-Short haul)
Snohomish County Sheriff SNOHK-10 (SNOW-HAWK 10)	Coordinate through Puget Sound Dispatch Center	ALS Patient Transport with Short-Haul/Hoist Capability

5. Hospitals								
Name Complete Address	GPS Datum – WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long		Travel Time Air Gnd		Phone	Helipad Yes No		Level of Care Facility
	Lat:	Long:	Min.	Min.		Yes	No	
Cascade Valley Hospital: 330 S. Stillaguamish Ave Arlington, WA 98223	48°11.40N	122°06.08W	15	45	ER: 360-435-9677	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 4 Trauma Center
	VHF:							
	Providence Regional Medical Center Everett: 1700 13th Street Everett, WA 98201	47°50.54N	122°13.03W	20		75	ER: 425-404-5099	
VHF:								
Skagit Valley Hospital: 300 Hospital Parkway Mount Vernon, WA 98274	48°25.0831N	122°19.4651W	20	75	ER: 360-428-2214	<input checked="" type="checkbox"/>		<input type="checkbox"/>
VHF:								
Harborview Medical Center: 325 Ninth Avenue Seattle WA, 98104	47°36.16N	122° 19.48W	30	120		ER: 206-744-3074	<input checked="" type="checkbox"/>	<input type="checkbox"/>
VHF:								

6. Division Branch Group	Area Location Capability	
Division Uniform	EMS Responders & Capability:	Engine 4 has 2 EMT's ,DNR Kulshan Suppression Module has 2 EMT's, "Suiattle Medic" Andy Belcher EMPF
	Equipment Available on Scene:	
	Medical Emergency Channel:	Command
Division Zulu	EMS Responders & Capability:	Teton Wildfire Use Module has 4 EMT's, Engine-1 has 1 EMT
	Equipment Available on Scene:	
	Medical Emergency Channel:	Command
U/Z Division Break	Incident Ambulance	"Suiattle Ambulance" Tom Bratner EMTF and Avonlea Sorenson EMTF

7. Prepared By (Medical Unit Leader) Brad Richards MEDL(t)	8. Date/Time 09/08/2022	9. Reviewed By (Safety Officer) EDWARD FRANSTED Digitally signed by EDWARD FRANSTED Date: 2022.09.08 19:55:45 -07'00'	10. Date/Time
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MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

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) <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i>					
2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure. <i>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."</i>					
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° – 3° 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° – 3° 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>		
Evacuation Request			Air Ambulance / Short Haul/Hoist Ground Ambulance / Other		
Patient Location			Descriptive Location & Lat. / Long. (WGS84)		
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. EVACUATION 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:					
<i>Example: Paramedic/EMT, crews, immobilization devices, AED, oxygen, trauma bag, IV/fluid(s), splints, rope rescue, wheeled litter, HAZMAT, extrication</i>					
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.					

ACTIVITY LOG (ICS 214)

1. Incident Name:	2. Operational Period:	Date From: Time From:	Date To: Time To:
3. Name:	4. ICS Position:	5. Home Agency (and Unit):	

6. Resources Assigned:		
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:	