Incident Action Plan

Pioneer Fire

ID-POS-000617

POS036-21

Idaho Department of Lands-Pend Orielle Supervisory Area

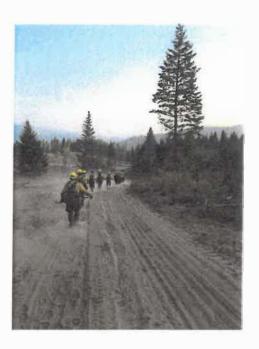


Photo Credit: PENN Crew

North Idaho Type III Team-Team 1 Incident Commander-Ryan Jackson

0700-2000 Saturday-Monday August 7-9, 2021







INCIDENTOBJECTIVES	Incident Name Pioneer	2. Date 08/06/2021		3. Time 1700
4. Operational Period 08/07-9/2021 0700-2000 Satu	urday-Monday			
_	and public safety by im sponse Pocket Guide (mmunications-Es	scape Routes-Safety Zones
		nsistent with sound firefig keep fire away from struc	-	nin the constraints of firefighter e land.
 Keep the fire west of H the west. 	lighway 57, south of Sa	addler creek, north of Bod	ie Canyon . Keep	fire on endowment land to
Maintain strong relation	ons with county and loo	cal officials.		
6. Operational Period Comma	and Emphasis:			
CONTROL OBJECTIVES: Contain fire to smallest foot	tprint within the priv	ate land to:		
-	ndards to secures Fire tions for new spots in	_		
7. General Safety Message: - Drink plenty of water - keep	hydrated.			
- Maintain 2:1 work/ rest ratio.				
- Drive with headlights on.				
 Follow all standard rules an Establish and Maintain situs 				
- The use documented LCES,			on ICS 215R	
8.	Attachment (mark if at			
⊠ ICS 202 Fi	re Behavior Forecast	□ Communication Plan	☑ Incident Ma	nc
	ICS 204	□ Safety Message	□ Line 8	μs
_	S 220	⊠ ICS 206	☑ Unit Log	
Q Dranarad by (Dlanaina Cost)	ion Chief	10 Apploit	Incident Comr	mander
9. Prepared by (Planning Secti Monika Wood	QC ()	10 Apploved 5	es es	nance)

	ncident Name: ioneer	2. Operati	onal Period: Date Fr Time Fr		ate To: 08/07-09/21 ime To: 2000
3. Incident Comm	ander(s) and Comman	d Staff:	7. Operations Secti	ion:	
IC/UCs Ry	yan Jackson		Chief		
			Deputy	Line Operations	
Deputy O	tto Largen		Staging Area	Planning Operations	
Safety Officer			Branch		
Public Info. Officer (FS)			Branch Director		
Public Info Sc Officer (IDL)	ott Phillips		Division/Group	Charlie	
4. Agency/Organia	4. Agency/Organization Representatives:		Division/Group	Whiskey	
USFS REP			Division/Group		
USFS REP DFMO			Division/Group		
IDL AA	Tom Fleer		Division/Group		
IDL Area Fire Warden	Ashley Stoneham		Branch		
USFS REAF			Branch Director		
Sheriff			Deputy		
5. Planning Section	n:		Division/Group		
Ch			Division/Group		
Depu	ıty		Division/Group		
Resources U	nit		Division/Group		
Situation U	nit		Division/Group		
Documentation U	nit		Branch		
Demobilization U	nit		Branch Director		
Technical Specialis	sts		Deputy		
(GIS		Division/Group		
FBA	AN		Division/Group		
Incident Meteorolog	ist		Division/Group		
6. Logistics Section	ր։		Division/Group		
Chi			Division/Group		
Depu			Air Operations Branch		
Support Bran			Air Ops Branch Dir.		
Direct					
Supply Ur	nit				
Base Camp Manag			8. Finance/Adminis	tration Section:	
Base Camp Manag			Chief		
Service Bran		De Pin evin	Deputy		
Direct			Cost Unit		
Communications Ur			EQRC		
Medical Ur			PTRC		
9. Prepared by: Na		Position	/Title: <u>PSC3</u>	Signature:	Monika Wood

	IVISIO				1. Bran	ch				2. Division/Group Charlie			
A	SSIG	NMEN	IT LIST										
3. In	cident Name				4. Operation	nal Period							
	Pion	eer			Date	: Augus	t 7, 20	21		Time: Day	0700	- 2000	
5.		Ор	erations Personnel										
Oper	ations Chief					Division/Gro Supervisor	oup						
Oper	ations Chief-Pla	nning				Air Attack S	Supervisor						
Safe	y Officer												
6.		Re	sources Assigned this	Period									
	Strike Team/T	ask Force/ Reso	ource Designator		Leader		Number Persons	Trans Neede		rop Off PT./Time	Pick U	p PT./Time	Tentative Last Work Day
1.	E-62 SGS	ENG 17		Sher	lock		2	No	1	DP30/0700			8/13
2.	E-29 IFM E	NG 213*		Ailpo	ort		3	No	[DP30/0700			8/13
3.													
4.													
5.													
6.													
7.													
8.													
9.				1									
10.													
11.													
12.													
13.													
14.													
15.													
16.													
17.													
18.													
19.													
7. (to mop up star	ndards to secure Fire s for new spots in the		e.								
8.		ol fire line which s	staying mobile for IA eet along fire perimeter	. Removin	g any unbumi	t fuels. Grid fo	or new spo	ts in the	green.				
9.		Divis	sion/Group Communica	ation Sumr	mary								
Co	mmand	Frequency-RX 9.3375/100.0	Frequency-TX 151.4375/136.5	Cha Schweitz	er	Function Medical	1	Frequ	jency	Freque	ncy-TX	Chai	nnel
	epeater 15	9.4650/77.0	159.4650/77.0	IDL DIR4	1	Air To Grou		72.3250		172.325	0	A/G	
Prepa	red by (Resource	e Unit Leader):			(Planning Se	ction Chief):				Date August 6	, 2021	Time 1	700

	IVIS		ENT LIST	Γ	1. Branch					4. Division/Gro Whiskey	•	
	ncident Nam				4. Operation	onal Period			-			
	Pi	oneer			Date	: Augus	t 7, 20	20		Time: Day	0700 - 200	00
5.			Operations Personnel									
Ope	rations Chie	f				Division/Gro Supervisor	oup					
Ope	rations Chie	f-Planning		,		Air Attack S	upervisor					
Safe	ty Officer											
6.			Resources Assigned th	nis Period								
	Strike Te	am/Task Force/	Resource Designator		Leader		Number Persons	Trans Needs		Prop Off PT./Time	Pick Up PT./T	ime Tentative Last Work Day
1.	E-100 I	ENG 606		Kenr	naly		6	No	D	P30/0700		8/16
2.		M ENG 21		Mau			3	No	DI	P30/0700		8/13
3.												
4.									1			
5.									1			
6.									1			
7.									1			
8.									Ť			
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10.									1			
11.												
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15.												
16.												
17.												
18.												
19.												
	Contin	nue to mop up nue grid operal uctions	standards to secure F tions for new spots in ich staying mobile for IA		.							
			00 feet along fire perime	ter. Removing	any unburnt	fuels. Grid for	new spot	s in the	green.			
9,	unatic =		Division/Group Commun			Function		Freque	ency	System	T	Channel
Co	mmand	159.3375/100.0	System 151.4375/136.5	Schweitze		Command		riequi	ыюу	System		Ji jai n jõi
	epeater TAC	159.3000/77.0	159.3000/77.0	IDL Direct	13	Air To Grou		2.3250		172.3250	A/G	
	red by (Reso	urce Unit Leade	r):	Approved by (<i>Monika</i>		ction Chief):				Date August 6,	2021 Tim	e 1700

	CIDENT RADIC		1. Incident Name: Pioneer		2. Date/Time Prepared 08/01/2021	3. Operational Period Date/Time 08/07/2021
СН	Rx	RX CG	TX	TX CG	LABEL	BAND
1	159.3375	100	151.4375	136.35	Schweitzer	Command
2	159.3375	100	151.4375	127.3	Hoodoo	FS Repea
3	159.2850	77.0	159.285	77.0	IDL Direct 2	
4	159.3000	77.0	159.3000	77.0	IDL Direct 3	
5	151.145		151.145		IDL AGO3	
6	159.465	77.0	159.465	77.0	IDL Direct 4	C/W
7	154.325	77.0	150.805	77.0	OPS 12	
8	154.07		154.07		TAC 11	
9	154.400		154.400		FTAC19	
10	155.4	162.2	158.76	162.2	EF SCHW	
11	172.325		172.3250		Air to Ground	ATGp
12	155.2800		155.2800	156.7	EMS 2	
13	156.075	162.2	159.18	162.2	EF_Hoodoo	
14	159.3	127.3	151.325	110.9	Mica IDL	
15	159.3	114.8	151.325	123.0	Black IDL	
16	153.8225	162.2	158.93875	162.2	EF Blacktail	

			,,,	1. Incident 1	1. Incident Name/Number	2. Location				
Incid	Incident Risk Assessment Worksheet	sment Worl		Pioneer Fire		POS036-21				
	Identification of Hazards and Risk Assessment	lazards and Ris ment		3. Name and Title o Brad Belmont Safety	3. Name and Title of Analyst Brad Belmont Safety	4. Date	Friday, J	Friday, July 30, 2021	21	
	'n	5. Pre-Control			6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)		7. Pc	7. Post-Control		
8, Location	9. Hazard	10, Hazard Probability	11. Severity Code	12. RAC	Actions (double-click in cell then click all + enter to add a line)	13. Huzard Probability	14. Severity Code	15. RAC	16. Acceptable (YealNo)	Export (Yes/No)
IIA	Hazard Trees	Frequently A	Catastrophic I	Coffical	 Follow "Hazard Tree Safety" guidelines, IRPG page 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. Remember that the hazard zone extends a minimum of 2 1/2 tree heights. 	Occasional C	Catastrophic I	Serious	Yes	Yes
₹	Driving & Traffic	Frequently A	Catastrophic I	Critical	 Practice "Defensive Driving" techniques on all state highways, county roads and city streets. Adhere to less then or equla to 25 MPH on single lane log hual roads. Use spotters when backing. Honk horn to alert personnel when backing. Keep clutter off dash and inside cab. Follow Driving LCES (Lights, Chock blocks, Emergency brake, Seat belts. Always use headlights. Slow down & maintain control on rough/washboard areas and blind comers. Use the 3 second rule for following distance when driving. Turn wheels into hill when parking. Avoid distractions (eating, cell phones, radio). Ensure that windshields are kept clean of dust and bugs. 	Occasional C	Catastrophic I	Serious	Yes	Yes
										-11

ω	w	ø	S	w	Ø
	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Serious	Moderate	Moderate	Moderate	Moderate	Menoc
Significant III	Significant III	Catastrophic I	Catastrophic I	Critical II	Significant III
Frequently A	Likely B	Rarely D	Rarely D	Occasional C	Occasional C
Drink Fluids throughout operational period (6-8 qts/shlft). Maintain water/electrolyte ratio of 3 to 1. Carry extra water on line and cache water at drop points. Take Frequent breaks, minimum of 10 minutes every hour. Allow out of area resources time to acclimatize before expecting peak performance. Recognize symptoms of HEAT RELATED ILLNESS which include. o Lack of energy o Headaches, dizziness o Lack of rest o No hunger, poor eating habits o Hot skin, and lack of sweating	 Ensure equipment is inspected and safe to use. Restrict UTV's to max width of 50" on ATV trails due to width and severe out sloped conditions. Ensure operator is trained and certified to operate. Ensure there is PPE available for operator and passengers compliant with Redbook and/or RMA standards. Question if it is mission critical. 	 Ensure communications are established with operators. Use hand signals if other communications are unavailable. Maintain a 50'-100' exclusion area around equipment and increase it to 1 1/2 times tree height when in timber. Use a spotter when backing. Avoid working below heavy equipment. 	-Review/Follow Aviation Watch out Situations.IRPG Pg.45-48 ~Follow Aeiral Retardent Safety, IRPG Page 57 ~Do not rely soley on Air for transportation, re-supply or fire activity intel.	 Follow "Hazard Tree Safety" guidelines, IRPG page 22 Look up, Look down, Look around for hazard tree indicators. Only fell and buck trees within your expertise, and training. Follow "Procedural Felling Operations" on page 85 in IRPG. Do not fall trees during high wind events. Ensure proper use of all required PPE. 	∼ Review and follow Thunderstorm Safety guidelines in IRPG page 21. ∼ Observe 30/30 Rule for lightning safetypage 21, IRPG. ∼ Establish "Trigger Points" to withdraw, and ensure all know rally site. ∼ Use "Risk Management" process to determine retreat criteria and actions. ∼ Carry rain gear and extra food and water if weather limits retreat to ICP.
Critical	Serious	Critical	Serions	Gritical	Moderate
Critical II	Oritical II	Catastrophic I	Catastrophic I	Catastrophic I	Critical II
Frequently A	Likely B	Likely B	Occasional C	Frequently A	Occasional C
Heat Related Illness (HRI)& Dehydration	ATV/UTV use	Heavy Equipment Operations	Air Operations	Chain Saw Operations	Severe Weather
IF	All	All	All	All	ΕV

			T		
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	, Yes	Yes	≺es	×es
Minor	Minor	Mone	Minor	Meer	Negligitie
Significant III	Significant III	Significant III	Critical II	Minor IV	Significant III
Occasional C	Occasional C	Occasional C	Rarely D	Likely B	Rarely D
 Perform radio checks w/supervisor, adjoining crews, ICP & dispatch upon arrival to work area Maintain communication with aviation resources, and suppression organization. Ensure all know frequency and protocol for contacting resources. Utilize the ICS 205. Utilize the wman repeaters when working in dead spots. 	 Share weather observations with all personnel assigned to division. Establish "Trigger Points" to withdraw. Use "Risk Management" process prior to engaging in suppression actions, refer to page 1, IRPG. 	 Maintain 8'-10' spacing when working & walking. Don't work above any personnel. If rain or mop-up water reconstitutes retardent, be alert for slippery conditions. Be on the lookout for rolling rocks, debris, or burning material. Evaluate necessity to send personnel in areas with limited access. Post lookouts (IRPG pg 6). 	~ Post lockouts (IRPG pg. 7) ~ Follow downhill line construction guidelines (IRPG pg. 9)	 Maintain high visibility in work area and wear vest while in roadway. Use glow sticks to mark hazards. Ensure personnel have a personal light (headlamp). Watch for signs of fatigue. Take breaks away from areas of known hazard. 	 Maintain 6' distancing Per CDC: Wearing masks recommended, regardless of vaccination status, when in poorly ventilated environments and/or in contact with unfamiliar personnel. Wash Hands with warm water and soap or hand sanitizer Don't touch your face (mouth, nose, eyes etc)
Moderate	Cintigal	Serious	Serions	Moderate	Moderate
Significant III	Catastrophic I	Significant III	Critical II	Significant III	Critical II
Likely B	Likely B	Frequently A	Likely B	Likely B	Occasional C
Communications	Extreme Fire Behavior	Steep Terrain & Rolling Debris	Downhill Line Construction	Night Operations	COVID-19
. I¥	Ψ	Ψ	All	Ψ	All

HEALTH AND SAFETY MESSAGE

SAFETY starts with YOU

We are **ALL** accountable for **SAFE** behaviors

INCIDENT: Pioneer Fire DATE: August 7-9, 2021

3 Day Message for Transition back to the District:

TRANSITION: The team is handing the fires back over to the District. Make sure that all pertinent information is transferred to the correct persons. Make sure all communication loops are closed and understood. Pass on what was done and what was not done to the correct person. Set the new IC up for success and answer all the questions.

OPERATIONS: Make sure that the goals and objectives of the fire are communicated to the District. Make sure that all the tasks that are not completed are documented and given to the correct person to follow up on. Make sure we are leaving the District in a good place with all questions answered.

SAFETY: All Heli spots have been identifies and mapped (see GIS). Drive slow and defensively when going to the fire. Snags are a concern on the fire. Have a safety plan when working around the snag areas. Watch your footing on the fire line. There is steep areas on the fire line

ASK QUESTIONS IF YOU ARE NOT CLEAR ON WHAT IS EXPECTED.

CHANCE FAVORS THE PREPARED FIREFIGHTER*



Safety Officers: Brad Belmont and Don Garringer

Brekel

MEDICAL PLAN		lent Name neer Fire	2. Dat 08/06/2	e Prepared	3.	Time Prepared	08/	rationa 05/21		d
		5.	Incident I	Medical Aid	Station					
Medical Aid Stations			Location						Parame Yes	edics No
Line EMT Marty Stein	nagen		Division	W (Day), IC	P (2000-2	2130 Hrs.)				X
				ansportatio						
Name		Address	A. Ambu	ilance Serv	rices	Phone			evel of	Service BLS
Bonner County EMS		Priest River,	ID			208-265-5525			X	
				7						
Name		Location					Hoist		ALS	BLS
Spokane County She Rescue 3	eriff's Dept.		Cno	kane 208-2	85 5225			Χ		
8 Papa Alph	ia			ville, ID (20		33)				
Life Flight			Spokane or	Sand Point	(800-232	2-0911)			Х	
Two Bear			Mon	tana (406-7	55-4297)		YES			Х
		,								
Name	Helipad LAT/L	.ONG		Travel Time Air Gro		Phone	Helipad Yes	No	Burr Yes	No
Bonner General	* 07.817'	10 min	30 min	208-263-1441	x			×		
Urgent Care of Sandpoint	302 S 1 st Av	e B Sandpoint			30 Min	208-265-4383		x		×
Newport, WA	Lat 48* 10.9	1 X Long 117*	02.96	5 min	11 min	509-447-2441	x			×
Kootenai Health CDA (Trauma Cntr, Level 2)	Lat 47* 45.6	85' X Long 116	* 41.684'	35 min	1.5 hr	208-625-4000	x			x
Sacred Heart Medical Center Spokane	* 24.800'	35 min	1.5 hr	509-474-3131	x		х			
Harbor View Medical Seattle (Trauma Cntr, Level 1)	Lat 47* 36.2	38' X Long 122	* 19.461'	3.0 Hrs.	7 Hrs.	206-744-3000	x		х	
		8. M	edical Em	ergency Pr	ocedure	S				
For a non-emergency in For a medical emergen initiate a response from (8 line) in the IAP or ref	cy identify on- Coure D'Aler	scene incident ne Dispatch Cer	commande	r by name a for emergen	nd position	on and announce "N	/ledical Er	nerge	ncy" t	o leport
Prepared by	0			Reviewed b	y (Safety (Officer)				
Brad Belmont	ARIL	7		Don Garrin	nger					

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)
----	---------	----------------	------------	---

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

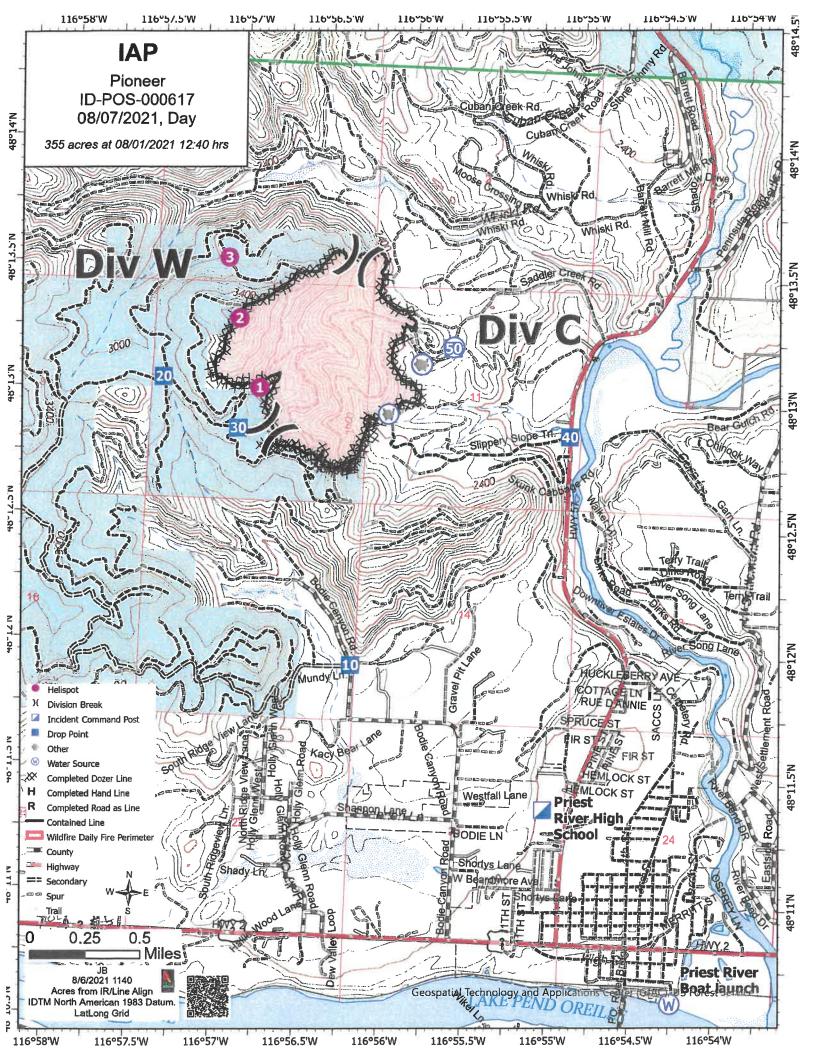
2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

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 leadow Medical. IC is TFLD Jones. EMT Smith is providing medical care."

	DED	/ DELOCATED A LIE .	- Ilmsk skuputenine	Salaran an Illinoana Stan	
Severity of Emergency / Transp Priority	ex: 0 VELI Ex: S GRE	Inconscious, difficulty br OW / PRIORITY 2 Significant trauma, unable	eathing, bleeding sevel lerious Injury or Illi e to walk, 2° – 3° burns l nor Injury or Illnes	rely, 2° - 3° burns more the	
Nature of Injury or Illness					
& Mechanism of Injury					Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)
Transport Request					Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location					Descriptive Location & Lat. / Long. (WGS84)
Incident Name					Geographic Name + "Medical" (Ex: Trout Meadow Medical)
On-Scene Incident Commande	r				Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)
Patient Care					Name of Care Provider (Ex: EMT Smith)
3. INITIAL PATIENT ASSESSM			to at an armitted the following	(Mr. Afr	
Patient Assessment: See IRPG p		e una acouon for outri pou	one do approduir o local vi	no nou estate paseny	
Treatment:					
4. TRANSPORT PLAN:					
Evacuation Location (if different):	(Descriptive	Location (drop point,	intersection, etc.) o	<i>r Lat. / Long</i> .) Patient's	ETA to Evacuation Location:
Helispot / Extraction Site Size an	d Hazards:				
5. ADDITIONAL RESOURCES /	EQUIPMEN'	T NEEDS:			
Example: Paramedic/EMT, Crews, Im	mobilization D	evices, AED, Oxygen, Ti	rauma Bag, IV/Fluid(s),	Splints, Rope rescue, Wh	eeled litter, HAZMAT, Extrication
6. COMMUNICATIONS: Identify	State Air/	Ground EMS Freque	ncies and Hospital	Contacts as applicat	
Function Channel Name/	Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					
7. CONTINGENCY: Consideration	<u>s:</u> If primary (options fail, what action	ns can be implemente	d in conjunction with pr	imary evacuation method? Be thinking ahead.

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

8. ADDITIONAL INFORMATION: Updates/Changes, etc.



Demob Schedule

Resource #	Resource Name	Date	Time:
C-2	Miller T2IA	8/7/2021	0800
E-11	IDL ENG 2351	8/7/2021	0830
E-13	IDL ENG 2352	8/7/2021	0900

SAW PARTS REQUEST

SAW INFO									
Name:									
Resource #:				Request Date:					
Contact #:				Pickup Date:					
REQUEST									
Make:	Stihl	StihlHusqvarna other							
Model:	360 361	340 341 362 380 381 390 391 440 441 460 461 640 650							
	660 880								
Bar Length:	20" 22	" 24" 28"	30" 32"	36 " of	ther				
REQUEST									
Quantity	Per	lssued "S" #			lame and number				
 				1 20					
FOR SPROCKET(&) & CHAIN ORDERS, FILL OUT BELOW									
# of Drivers:		Please circle one: 84 91 98 103 104 105 114							
Pitch(*): circle one		Please circle one: 1/4" 3/8" .325" .404" 3/4"							
Guage: circle one		Please circle one: .043 .050 .058 .063							
Tooth Layout: circle one		Please circle one: Full Semi-Skip Full Skip							
Tooth Cut" circle one		Please circle one: Chisel Micro-Chisel Semi-Chisel Chamfer-Chisel							

Please circle one: 7 8 Other

Sprocket Teeth(*):

UNITLOG		1. Incident Name Pioneer	2. Date Prepared	3. Time Prepared					
4. Unit Na me/ Designators		5. Unit Leader (Name and Position)	L.	6. Operational Period					
7. Personnel Roster Assigned									
Name		ICS Positio		Home Base					
8.		Activity Log							
Time	Major Events								
1									
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
9. Prepared by (Name and Position)									