Pioneer

Incident Action Plan

Thursday June 20, 2024

Morning Radio Briefing: 0700 Operational Period: 0600-2200

WA-SES-000173 USFS PNRZ79 (1522) - DOI RZ79 - DNR 221-LDW



Maps-IAP-Check-In



Health & Safety Message

Safety is NO Accident

Situational Awareness: Gather information about your surroundings.

Hazard Assessment: Identify the tactical hazards.

Decision Point: Are mitigations in place and timely?

Evaluate: What is changing? Are strategies and tactics working? Is fatigue becoming a bigger factor.

Remember: Risk management protects you and all your coworkers. Safety is an attitude based on awareness of your environment and capabilities. Accidents are the results of inadequate assessments of hazards.

> SAFETY – IT'S YOUR JOB! All incident plans and activities must reflect this commitment. Do you accept this responsibility?

10165								
Please Sen	d Photos To							
	r@firenet.gov							
	emenetiger							
Ground	Air							
FS:								
DNR:								
OSC:								
FS AA:								
DNR AA:								

Notes

FINANCE MESSAGE

Finance Email: 2024.pioneer.finance@firenet.gov

2024.pioneer.demob@firenet.gov

Finance Phones: Equipment (208) 891-6877 & TIME (208) 891-8036

This incident requires electronic documentation. Please email your time to the address above. Scanned PDF's <u>please</u>, no JPG's. Feel free to call finance for help if needed. Scanners are also available at ICP.

Required Documents

Required Documents								
Overhead, Agency Crews & Cooperators	Contract Resources							
Finance docs needed: Resource Order, Manifest, Cooperative Agreement, Casual Hire Form w/ECI# (as applicable)	Finance docs needed: Resource Order, Manifest, Full Contract/Agreement, Certifications (<i>if required</i>) Pre-Inspection							
Daily: CTRs, Shift Tickets	Daily: CTRs, Shift Tickets, receipts (claims, etc.) NOTE: Document travel times and odometer readings							
Demob: Signed OF-288; Signed OF-286	Demob: Contractor Evaluations, Shift Tickets, receipt(s) for Addition/Deductions, Post-Inspection, Signed OF-286							
Additional Incident Information:	Please call finance regarding issues with your time:O-106 Hall, AndrewE-104 Havillah LoggingO-39 Kessler, DavidE-76 Kelsi N BeamanO-33 Levering, ShawnE-83 King HydroseedingC-10 MethowE-95 WW PumpingE-100 Douglas Logging							
WA USE Please make sure you check in using QR co	Incident Name: Pioneer Incident Number: WA-SES-000173 Financial codes: WA DNR – 221-LDW DOI – RZ79 USDA – PNRZ79 (1522) Please make sure you check in using QR code on the front of the IAP and then email your time daily. THANK YOU!!							
CHECK-IN	DEMOB							
Please complete the virtual check-in process via th code on the front cover.	The QR Fliers complete the "Air Travel Request" via the QR code on the front cover 72 hours prior to flight date.							
You are not checked in until you provide the followRed CardsRoster/Manifest	 Return supplies to the Cache Return radios, antennas, etc., to Communications Contact Finance about closing out your paperwork 							
Please email documents to:	Once the above items have been completed, SCAN the OR code on the front cover and complete the							

If you have any questions about Check-In or DEMOB please email demob at <u>2024.pioneer.demob@firenet.gov</u> or call 509-661-5372. Please include your request number in the subject line when emailing.

demob questions.

the QR code on the front cover and complete the

INCI	DENT OBJECTIVES	1. Incident No Pic	ime oneer	2. Date June 19, 202	4	3. Time 2000
4. Opera	ational Period: 06/20 0600-	2200				
5. Gener mplemen • •	al Objectives: It suppression strategies and object Provide for firefighter and public : Coordinate public information to Coordinate suppression activities Effectively manage and track cost Coordinate with agency leadershi Identfiy best course of action for nal objectives: Implement a point protection stra Triage additional infrastructure w Communicate with local law enfor Evaluate current fire conditions, i Utilize appropriate tactics for cur Develop a long-term strategic pla	tives for short/long-to safety through hazard provide timely updat with READs to identi s with daily IAP repor p/administrators to e firefighter support, b ategy to protect priva ithin fire planning an rcement officials to e dentify/utilize featur rent/future fire envir	d identification and applicati es to agency partners, cooper- fy current and future impact rting. ensure effective and efficient oth logistically and operation ate and federal infrastructure ea to minimize the potential ensure current and potential es that could lead to fire gro onment and the predominan	rators, and the pu s on the landscape management of f hally. impact to these si evacuations is coo wth, and validate s	blic. irefighting resources tes. irdinated. strategic indirect (ne	
:	dent Requirements Provide Agency Administrator up Firefighting operations will imple unnecessary exposure to firefigh Incident values are firefighter and	ment tactics that offe ters.	er the highest probability of			dscape and minimize
••••••	Safety: Firefighter, public, boat a ISAP: Engage agencies with strat Communication: Keep Agency A Operations: Make informed stra probability of success. Stakeholders: Collaborate with Logistics: Provide support ensur Human Resources: Ensure that a illegal drug use. Public Information: Provide tim Finance: Monitor and communi Planning: Provide incident docu	egic alignment proce dministrators and fin tegic/tactical decisio ocal partners, officia ing food, water, and all incident personne ely and accurate info cate incident cost ass	ess, for shared values at risk. efighters informed of strateg ns suppressing the fire in the ls, and landowners to provid shelter for incident respond l are treated with dignity and rmation through media outle sociated with meeting incide	ic actions, accomp right geographic e situational updaters. I respect, while ha ets, briefings, and the objectives.	locations with the ap tes pertinent to the ving zero tolerance f	ppropriate resources and highest fire. for harassment, alcohol, or
6. Wea	ther Forecast & General Safe	ly Message for Pe	riod – See Attached			
	ther Forecast & General Safe		riod – See Attached achments (mark if attacl	ned)		
6. Wea	organization List - ICS 203			ned)	Safety Message	
6. Wea 7.	Organization List - ICS 203	Atto	achments (mark if attac		Safety Message Medical Emerge	
6. Wea 7.		Atto	achments (mark if attact Weather Forecast			

Medical Plan - ICS 206	Air Operations - ICS 220	
9. Prepared by	9. Approved by (incident Commander)	
Aileen Nichols	Brian Gales	

ICS 202007

		Medical Unit Leader -	Lucerne	Ben M	leacham (O-118)	
ORGANIZATION ASS	Ground Support Unit	Laconic	William Braddy (O-8.29)			
1. Incident Name Pioneer		Receiving/Distribution	Mar - t	Karl Peterson (O-31)		
2. Date June 19, 2024	3. Time 1830	Base Camp Manager	0		chilter (O-12)	
	00.2200	Security Manager		Chris Dodds (O-11)		
4. Operational Period June 20, 2024 06		Equipment Manager			e Carmichael (O-23)	
Position	Name	9.	One		Section	
CIMTNW13 LWD	5/24/2024	Operations (Field)			pencer (O-8.6)	
5. Incident Commander	and Staff				ey Machado - t (O-8.41)	
Incident Commander	Brian Gales (O-8.1)	Operations (Planning)			all (O-13)	
Deputy Incident Commander	Eric Riener (O-8.2)	Operations			eed (O-8.9)	
Liaison Officer	Bill Neckels (O-8.3)			Bradin		
ISAP	Robert Burnside (O-14)	Division Supervisor	н		Rob Poyner (O-135)	
Information Officer	Eric Waters (O-8.5)	Group Supervisor	Boa	t	Charlie Cronk (O-24)	
Safety Officer	Ray Hershey (O-8.4)	a. Branc		•		
Safety Officer - t	Jeremiah Maghan (O-62)	Branch	Director		Matt James (O-15)	
Human Resources	Margaret Dietrich (O-109)				Erik Thorp (O-53)	
		Division Supervisor	A		Chris Carr - t (O-54)	
6. Agency/Organizati	on Representative(s):		-	_	Robert Boles (O-8.13)	
USFS Oak/Wen Agency Administrator	Kari Grover-Wier	Division Supervisor	Z		Pat Chism - t (O-26)	
USFS Oak/Wen Agency Administrator - t	Paul Willard	b. Branc	:h II			
DNR Agency Administrator	Larry Leach	Branch	Director		Thom Taylor (O-150)	
DNR Deputy Agency Administrator	Wyatt Leighton				Ben Lippert (O-103)	
NPS Agency Administrator	Don Striker	Division Supervisor	D		Silas Baffa - t (O-107)	
NPS Agency Representative	Ash Rawhouser	c. Branc	ch V			
NPS FMO	Matt Ellis	Branch	Director		Spencer Gregory (O-16)	
USFS LEAD READ	Brigitte Ranne	Division Supervisor	S		Anna Graves (O-8.10)	
NPS LEAD READ	Cedar Drake	Group Supervisor Roa		Andy Hall (O-106)		
REAF	Hector Rodriguez	Group Supervisor Roa		Aaron Bruning - t (O-69)		
REAF	Eireann Pederson	d. Air O	perations E	Branch		
7. Planning Section	·	Air Operations Nancy Barker (O-8.8)				
Plans Chief	Aileen Nichols (O-8.14)	Air Support Group		David Moore (O-102)		
Resources Unit	Meredith Butcher (O-8.15)	Helibase Manager		Jerry Rule (O-86)		
Status Check-In/ Demob Unit	Laura Backlund (O-8.20)	10. Finance Secti		tion		
Situation Unit	Laurie Bergvall (O-8.18)	Finance Chief		Veronika Klukas (O-8.33)		
Fire Behavior Analyst	Dean Warner (O-8.19)	Deputy Finance Chief		Paula James (O-8.34)		
Fire Behavior Analyst - Lucerne	Steve Ziel (O-72)	Cost Unit - Virtual		Lori Price (O-8.35)		
Incident Meteorologist	Trent Smith (O-58)	TIME Unit		Heather Fitzpatrick (O-8.38)		
Documentation Unit - Virtual	Deidre Smith (O-59)	Proc Unit Leader		Eric Soto (O-8.37)		
GIS Specialist	Austin Lewandowski (O-50)	COMPS/CLAIMS		Lauret	te Gaylord (O-45)	
GIS Specialist	Josh Serfass (O-100)	Personnel Time Record	der - t	Jordan Allen-Flowers (O-47)		
Computer Specialist	Dave Johnson (O-8.17)	Incident Cont. Project	Insp	Stan Zazado (O-8.39)		
Air Resource Advisor	Seth Morphsis (O-108)	In-Box Manager/PTRC		Emily (Cohn (O-46)	
Strategic Operational Planner	Mark Johnson (O-74)	PREPARED BY: M	leredith Bu	tcher		
8. Logistics Section						
Logistics Chief Bryan	Swanberg (O-8.22)					
Deputy Logistics Chief - Lucerne Cindy	Preston (O-8.21)					
Deputy Logistics Chief Dave						
Supply Unit Leader Jon B						
Ordering Manager Rober	* * · · ·					
	t Yarnall (O-8.30)					
Communications Unit Ldr Jarroo	t Yarnall (O-8.30) 1 Nordloh (O-132)					
Incident Comm Mgr Trina	l Nordloh (O-132)					
Incident Comm Mgr Trina Com Tech Brian	l Nordloh (O-132) Contreras (O-8.31)					
Incident Comm MgrTrinaCom TechBrianFood Unit LeaderPat Yo	l Nordloh (O-132) Contreras (O-8.31) Wolfenburger (O-8.32)					





FORECAST NO: 08 PREDICTION FOR: 24 Hr Shift SHIFT DATE: Thursday 6/20/2024 **INCIDENT:** Pioneer Fire

SIGNED: Trent Smith Lunt R. Smith

TIME AND DATE ISSUED: 6/19/2024 1800 hrs

Incident Meteorologist (IMET)

Discussion: Warming and drying conditions with southeasterly winds are expected once again today. A subtle feature will cause the winds to turn northwesterly around 1700 this afternoon and potentially cause a few light showers near the fire. The winds are anticipated to become terrain driven after midnight.

WEATHER FORECAST FOR TODAY:

SKY/WEATHER: Mostly clear becoming partly cloudy in the afternoon. 10% chance of rain showers in the afternoon. 5% chance of a thunderstorm in the afternoon.

MAX TEMPERATURE: 78 to 83.

MIN RH: 20 to 25 percent.

20 FT WINDS:

Lower Valleys: Terrain 3 to 8 mph becoming southeast 5 to 10 mph.

Mid-slopes and Ridges: Terrain 3 to 8 mph becoming southeast 5 to 10 mph gusts to 15 mph in the afternoon.HAINES INDEX: 4 Low: Stability-3 & Moisture-1TRANSPORT WINDS: S 8 mph.INVERSION: 500 ft inversion starting to lift at 0800 with a max of 11000 ft by 1300.

TONIGHT:

SKY/WEATHER: Partly cloudy becoming mostly clear after midnight.

MIN TEMPERATURE: 55 to 60.

MAX RH: 43 to 48 percent.

20 FT WIND:

Valleys/Lower Slopes: Southeast 5 to 10 mph turn northwest 5 to 10 mph with gusts to 15 mph around 1800 then terrain driven around 5 mph after midnight.

Mid-Slopes and Ridges: Southeast 5 to 10 mph turn northwest 5 to 10 mph with gusts to 15 mph around 1800 then terrain driven around 5 mph after midnight.

INVERSION: Developing after 2000 hrs near 500 ft.

FRIDAY:

SKY/WEATHER: Mostly clear becoming partly cloudy in the afternoon. 3% chance of rain showers. **MAX TEMPERATURE:** High 81 to 86.

MIN RH: 18 to 23 percent.

20 FT WINDS:

Lower Valleys: Terrain driven 3 to 7 mph becoming northwest 5 to 10 mph with gusts to 15 mph in the afternoon. **Mid-slopes and Ridges:** Terrain driven 3 to 8 mph becoming northwest 5 to 10 mph with gusts to 20 mph in the afternoon.

HAINES INDEX: 3 Very Low.

TRANSPORT WINDS: SW 12 mph.

Yesterdays observations thru 1700	Min Temp	Max RH	Max Temp	Min RH	Peak Wind	Precipitation
Stehekin RAWS (1230')	45	86%	78	29%	15 mph	0.00
Lake Chelan Airport (1260')	50	67%	79	20%	7 mph	N/A
Entiat RAWS (2825')	51	72%	76	23%	13 mph	0.00
Camp 4 RAWS (3156')	47	70%	74	28%	12 mph	0.01

Weather observations can be texted to 406-360-6330 or emailed to trent.smith@noaa.gov

Fire Behavior Forecast # 9									
Date & Time Issued: FBAN: Dean Warner	eer Fire WA-SES-000173 SE Region DNR / Okanagan-Wenatchee NF & Time Issued: 1900 – 6/19/2024 Operational Period: Day 6/20/2024 N: Image: Comparison of the second seco								
	Warming and drying trend. SE winds until 1700, then shift to NW.								
	Fire Be	ehavior Sum	mary						
General – Spotting potential:	FUEL MODEL	Maximum ROS	Backing ROS	Maximum Flame length	Backing Flame length				
0.25 + mi. Probability of Ignition:	GR2 - Moderate load grass shrub	4 ch/hr	1 ch/hr	1 feet	1 feet				
60% Haines Index:	SH2 - Moderate load shrub	4 ch/hr	2 ch/hr	2 feet	1 feet				
4 (low) <u>LAL:</u> 1 ERC – Y:	TU5 – Very high load timber shrub	16 ch/hr	9 ch/hr	9 feet	2 feet				
41 (76 percentile)	TL8 – Long needle timber litter	13 ch/hr	5 ch/hr	5 feet	1 feet				

<u>GENERAL</u>

Next couple days bring a "warming and drying trend" that will support active fire behavior; SE winds will continue to aggravate fire progression in the Cascade and upper Meadow Creek drainages. Fire is established in Meadow Creek on the north end; and on the slopes of Prince Creek at the south end of the fire. To the east, the fire continues to make progress up the ridge line of Skookum Puss Mountain. Fire is spreading through backing/flanking with rollout on slopes with Lake winds.

Topography: This fire lies on the north side of Lake Chelan on a dry southwest aspect. The lake's influence dominates the fire environment due to winds. Natural barriers (rock outcrops and scree slopes) are present in the fire area. Steep side drainages (Prince, Meadow, Canoe, Fish) feed the Lake from high peaks to the east. When slope reversals occur, expect even more dramatic difference in rates of spread then you would normally see. Rolling debris will enhance backing rates of spread.

Fuels: The fire is burning in the Rex Creek burn scar (2001). The 23 year old fire scar has left a mosaic of fuels including a moderate load of heavy fuels that are dry enough to sustain fire spread and retain heat. Rock outcrops provide breaks in fuel continuity. Curing dry grass and timber litter with downed material are the primary fuels promoting fire spread. Snags and heavy fuel concentrations throughout the area.

ERC: Due to the time of year, Energy Release Component values remain below the 90th percentile. The dry aspect, Lake winds, and steep slopes offer ample opportunity for this fire to outperform typical fire indices.

SPECIFIC

Div A: Fire has not crossed Meadow Creek. If the fire crosses to the north side of Meadow Cr., expect rapid upslope spread with fingering runs in fine fuels. Round Lake saddle may provide localized channeled winds. Slope reversals are possible as fire backs down to Meadow Cr. in several areas.

Div Z: Expect fire to continue flanking and backing south toward Prince Cr. Monitor for localized erratic winds at Lake Chelan. Watch for spotting in the narrow steep lower Prince Cr. Valley.

Div. H, S, D: Should not be impacted by fire activity today, monitor weather, smoke and radio closely.

Air Ops/Smoke Dispersion

Lake wind may be strong causing turbulence. Smoke from active fire may impact visibility for air operations.

<u>Safety</u>

Stream and lake confluence areas can create localized conditions that result in erratic winds. Know what the fire is doing at all times in order to base actions and decisions on current and expected weather and fire behavior. Post lookouts and take periodic weather observations to ensure an informed decision.

DIVISION ASSIGNMENT LIST				1.	Branci I	n		2. Divi	sion A
			4. Operational Period						
		Pioneer		D	ate: 06	/20/202	4 Tim	e: 0600	-2200
5.			Operations Pers	onnel					
Op	perations Chief	John Spenc Whitney Ma		Branch	Directo	or	Matt	James	
Safety Officer Ray Hershey		y	Division Supervisor			Thorp Carr - t			
6.			Resources Assig	gned this Pe	riod				
	Strike Team/Task Force/Resource	ce Designator	Leader	# Persons	LWD	Drop	Off PT.	/Time	Pick Up PT./Time
1	O-49 TFLD		Jeremy Zemke	1	6/26				
2	O-52 TFLD - t		Dante Ybarra	1	6/26				
3									
4	C-8 CRW1 Union IHC		Eric Jorgenson	25	6/27				
5	C-9 CRW1 Zigzag IHC		Sandra Sperry	25	6/28				
6	C-4 CRW1 LaGrande IH	C	Juan Elquezabal	21	6/23				
7	C-2 CR2I Wenatchee Riv	ver C74	Ben Marquart	15	6/24				
8									
9	O-67 MEDIC 3		Adam Lathrop	1	6/27				
10	O-137 EMT 3		James Franklin	1	7/1				
11	O-153 EMT 2		Aiden Noel	1	7/1				
12									
13	O-63 SOF2		Larry Wright	1	6/27				
14									
15									
16									
17									
18									
			Meal count	92					

7. Control Operations:

Task: Contain fire spread to the northwest where terrain and fuels allow for highest probability of success. Assess fire perimeter progression to the north and east at higher elevations. Implement point protection efforts on federal & private infrastructure.

Purpose: To slow fire progression, provide time for suppression tactics, and prep around critical values.

End state: Minimize fire impacts to critical values including private inholdings and Forest Service infrastructure.

8. Special Instructions:

In large or long term spike camps use helicopters, boats, or pack stock to deliver portable backcountry latrines and remove human waste if necessary. If camp does not have adequate pack, boat, or air support for human waste management, establish community latrines well away from water sources and common areas. Use human waste bags, if necessary.

Minimize ground disturbance on the Moore Point and Meadow Creek alluvial fans in order to protect sensitive resources.

Ensure hazard mitigations and IWI protocols are in place before taking action.

9. Division/Group Communication Summary							
	See Communications Plan						
Prepared by (Resource Unit Ldr) Meredith Butcher	Approved by (Planning Sect. Ch.) Aileen Nichols	Date 06/19/2024	Time 2000				

DIVISION ASSIGNMENT LIST			1.	1. Branch 2. Division Z					
3. Incident Name Pioneer				4. Operational Period Date: 06/20/2024 Time: 0600-2200					
5.			Operations Pers			20/202		e. 0000	-2200
	perations Chief	John Spenc Whitney Mad	er		Director	r	Matt	James	
Sa	fety Officer	Ray Hershey		Divisior	n Superv	visor		ert Boles Chism - t	
6.			Resources Assi	gned this Pe	riod				
	Strike Team/Task Force/Resource	e Designator	Leader	# Persons	LWD	Drop	o Off PT.	/Time	Pick Up PT./Time
1	O-48 TFLD		Jeff Coburn	1	6/26				
2									
3	C-3 CRW1 Baker River I	HC	Gary Chicks	23	6/22				
4	C-1 CRW2 DNR Crew 41	1	Bryan Lyle	16	6/21				
5									
6	O-41 WFM1 Eagle Cap		Gabe Hale	10	6/25				
7									
8	A-23 Boise Helitack		Jacob Campbell	5	6/23				
9									
10	A-27 UR-31		Ryan Gregg	4	6/26				
11									
12	O-75 MEDIC 4		Nathan Etherington	1	6/28				
13	O-51 MEDIC 1		Remington Becker	1	6/26				
14									
15	O-20 SOFR		Jeff Higens	1	6/21				
16									
17									
18									
19									
20									
			Meal count	62					
	ontrol Operations:			•	II				•
	sk: Contain fire spread to imeter progression to th				/ for hig	jh prob	ability	of succ	ess. Assess fire
Pu	rpose: To slow fire progr	ession, provid	de time for suppressio	on tactics	, and pr	rep aro	und cr	itical val	ues.
En	d state: Minimize fire impa	acts to critical	values including privat	e inholdir	ngs and	Forest	Servic	e infrasti	ructure.
	pecial Instructions:								
ren ma	arge or long term spike o nove human waste if nec nagement, establish con cessary.	essary. If cam	p does not have adeq	uate pac	k, boat,	or air s	suppo	rt f <mark>or</mark> hui	man waste

Ensure hazard mitigations and IWI protocols are in place before taking action.

9. Division/Group Communication Summary							
See Communications Plan							
Prepared by (Resource Unit Ldr) Meredith Butcher	Approved by (Planning Sect. Ch.) <i>Aileen Nichols</i>	Date 06/19/2024	Time 2000				

DIVISION ASSIGNMENT LIST			1.	1. Branch II			2. Division D		
3. Incident Name Pioneer				4. Operational Period Date: 06/20/2024 Time: 0600-2200					
5.			Operations Per	sonnel					
Op	perations Chief	John Spence Whitney Mac		Branch	Directo	or	Thon	n Taylor	
Sa	fety Officer	Ray Hershey	/	Divisior	n Supei	visor		Lippert Baffa - t	:
6.		•	Resources Ass	igned this Pe	eriod				
	Strike Team/Task Force/Resource	ce Designator	Leader	# Persons	LWD	Droj	p Off PT.	/Time	Pick Up PT./Time
1	C-11 CRW1 Redmond II	łC	Dave Varon	20	6/28				
2									
3	O-147 SMOD LNP CREV	V 76	Sara Martinez	7	7/3				
4	O-148 SMOD HVP CREV	V 1	Brent Webb	7	7/3				
5									
6	O-129 FELB		Mel Tenneson	1	7/1				
7	O-127 FMOD Rainstorm		Kendall Cain	2	7/1				
8	O-128 FMOD Rainstorm		Mike Lind	2	7/1				
9									
10									
11	O-142 SOF2		Kelly Jensen	1	7/1				
12									
13									
14									
15									
16									
17									
18									
			Meal count	40					
	ontrol Operations: sk: Evaluate and assess	structures fro	m Flick Creek to the c	ommunit	y of St	ehekin.	Look	for oppo	rtunities to contain
fire	spread in and around F	lick Creek are	a where terrain and fu	els allow	for hig	ghest pr	obabil	ity of su	ccess.
	rpose: Minimize fire impac astructure.	cts to critical v	alues including private	e inholding	gs, the	town of	Stehel	kin, and F	Forest Service
_									
by	d state: Critical values inc the Pioneer fire, while min riers.								
	pecial Instructions:								
In large or long term spike camps use helicopters, boats, or pack stock to deliver portable backcountry latrines and remove human waste if necessary. If camp does not have adequate pack, boat, or air support for human waste management, establish community latrines well away from water sources and common areas. Use human waste bags, if necessary.									
En	sure hazard mitigations a	and IWI protoc	cols are in place befor	e taking a	action.				
9.		-	Division/Group Commu	-					
	See Communications Plan								

	See Communications Plan						
Prepared by (Resource Unit Ldr)	Approved by (Planning Sect. Ch.)	Date	Time				
Meredith Butcher	Aileen Nichols	06/19/2024	2000				

	DIVISION A	SSIGNMENT LI	ST	1.	Branch V		2. Div	ision S
3.	Incident Name	Pioneer			tional Period ate: 06/2		4 Time: 060)-2200
5.			Operations Pers	onnel				
Op	perations Chief	John Spencer Whitney Macha	ado - t	Branch	Director		Spencer Gre	gory
Sa	fety Officer	Ray Hershey		Divisior	n Supervis	sor	Anna Graves	;
6.			Resources Assig	gned this Pe	eriod			
	Strike Team/Task Force/Resourc	e Designator	Leader	# Persons	LWD	Drop	Off PT./Time	Pick Up PT./Time
1	0-112 TFLD	D	avid Ortlund	1	7/1	Cam	np 4 Spike	Camp 4 Spike
2	O-113 TFLD - t	G	avin Young	1	7/1	Carr	np 4 Spike	Camp 4 Spike
3	O-110 TFLD	S	hane Clifton	1	6/30	Cam	np 4 Spike	Camp 4 Spike
4	O-111 TFLD - t	Li	ars Olson	1	6/30	Cam	np 4 Spike	Camp 4 Spike
5	O-115 HEQB	G	arrett Hansen	1	6/30	Cam	np 4 Spike	Camp 4 Spike
6	O-117 HEQB - t	la	in Fox	1	6/30	Carr	np 4 Spike	Camp 4 Spike
7	O-130 FELB	R	ob Winkler	1	7/2	Carr	np 4 Spike	Camp 4 Spike
8								
9	O-126 FMOD Fire Contra	acting Serv. E	than Wilson	2	7/1	Cam	np 4 Spike	Camp 4 Spike
10								
11	**C-10 CR2I Methow Val	ley IA Ja	aeger Holt	24	6/29	Cam	np 4 Spike	Camp 4 Spike
12								
13	E-92 DZR3 Batchelor Ex	cavation Ja	ay Batchelor	2	6/28	Cam	np 4 Spike	Camp 4 Spike
14	E-101 SKG2 NW Diesel I	Dudes Jo	ohn Lotze	2	7/3	Carr	np 4 Spike	Camp 4 Spike
15	E-102 SKG2 Dukes Equi	pment Ju	ustin Durston	2	7/1	Cam	np 4 Spike	Camp 4 Spike
16	E-103 MBM2 Marcon Tin	nber D	ave Landes	2	7/1	Cam	np 4 Spike	Camp 4 Spike
17	E-104 MBM2 Havillah Lo	gging A	Ibert Johnson	2	7/1		np 4 Spike	Camp 4 Spike
18	E-105 MBM2 Justin Pitts	i Ji	ustin Pitts	2	7/1	Cam	np 4 Spike	Camp 4 Spike
19								
20	O-43 REMS 1	С	aitlin Lucia	4	6/25	Cam	np 4 Spike	Camp 4 Spike
21	O-141 SOFR	ĸ	evin Pfister	1	7/2	Cam	np 4 Spike	Camp 4 Spike
22	E-18, E-93, E-94 UTVs							
		M	leal count	51				
Tas Pur <u>Enc</u> ^{8. Sr} Ens	ontrol Operations: k: Implementation of cou pose: To establish a bar d state: Control line anchor pecial Instructions: sure hazard mitigations a Denotes available for Initi	rier to fire progr pred from 8200 R and IWI protocol	ession to the east o	f Falls C	reek.	ke Che	elan.	
9.			Division/Group Commu	nication Sur	nmary			
			See Communic					
•	ared by (Resource Unit Ldr) redith Butcher		Approved by (Planning Aileen Nichols	Sect. Ch.)		Date 06/ 1	19/2024	Time 2000

	DIVISION A	SSIGNMENT LI	ST	1.	Branch V	2. Gr	Roads
3.	Incident Name	Pioneer			tional Period ate : 06/20 /	/2024 Time: 060	0-2200
5.			Operations Pers	onnel			
Ор	erations Chief	John Spencer Whitney Macha	ado - t	Branch	Director	Spencer Gre	gory
Sa	fety Officer	Ray Hershey		Divisior	n Superviso	or Andy Hall Aaron Bruni	ng - t
6.			Resources Assi	gned this Pe	riod		1
	Strike Team/Task Force/Resourc	e Designator	Leader	# Persons	LWD	Drop Off PT./Time	Pick Up PT./Time
1	O-83 TFLD	N	lark Lewis	1	6/29	ICP	ICP
2	O-114 HEQB	Т	J Whitehall	1	7/1	ICP	ICP
3	O-116 HEQB - t	Т	yler Meyer	1	6/30	ICP	ICP
4	O-22 THSP	R	ick Long	1	6/20	ICP	ICP
5							
6	E-73 WTS1 Strand Tend	ers V	ade Strand	1	6/27	ICP	ICP
7	E-74 WTS2 MVP Team	D	ale Conrad	1	6/27	ICP	ICP
3	E-75 WTS2 David Rains	R	on Laymance	1	6/27	ICP	ICP
•	E-78 WTS2 King Hydros	eeding D	on Warden	1	6/27	ICP	ICP
10	E-83 WTS2 King Hydros	eeding J	oseph Ivie	1	6/27	ICP	ICP
11	E-76 WTS2 Mountain Vie	ew Wildfire 🛛 🛛	/ick Fife	1	7/1	ICP	ICP
12	E-71 GRD2 Pettet	N	lark Rowe	2	6/27	ICP	ICP
13	E-72 GRD2 Scotts Excav	vating L	ucas Scott	2	6/27	ICP	ICP
14	E-100 DZR4 Douglas Lo	gging S	teve Douglas	2	7/1	ICP	ICP
15	E-69 FTRA Morris Fores	try J	ake Wilcox	2	6/29	ICP	ICP
16	E-118 ENG6 Little Pend	Oreille T	homas Boggs	5	7/1	ICP	ICP
17	E-117 ENG6 Wenatchee	River N	licholas Gonzales	5	7/3	ICP	ICP
18							
19	O-64 MEDIC 2	J	oel Bower	1	6/26	ICP	ICP
20	O-76 MEDIC 5	В	rian Linacre	1	6/30	ICP	ICP
21	O-85 SOFR	A	ndy Murrin	1	6/27	ICP	ICP
22	E-19 UTV						
		N	leal count	31			
Γas Pur <u>Enc</u> 3. Sp	ontrol Operations: k: Prepare 8200 Rd (Grad pose: The 8200 roadbed state: 8200 Rd is graded becial Instructions:	and shoulders and brushed fro	are clear of hazards	. Provide Safety Ha	a safer tr rbor Creel	avel route for resp	oonders.
Ens	sure hazard mitigations a	and IWI protocol	s are in place before	e taking a	action.		
9.			Division/Group Commu				
			See Communic		Plan	Ι	
	ared by (Resource Unit Ldr) redith Butcher		Approved by (Planning <i>Aileen Nichols</i>	Sect. Ch.)		Date 06/19/2024	Time 2000

	DIVISION A	ASSIGNMENT	LIST	1.	Branch	n		2. Divi	ision H	
3.	Incident Name	Pioneer		4. Operat D			4 Time	e: 0600)-2200	
5.			Operations Pers	sonnel						
Op	perations Chief	John Spence Whitney Mac		Branch	Directo	or				
Sa	fety Officer	Ray Hershey	1	Divisior	Super	visor	Rob	Poyner		
6.			Resources Assi	gned this Pe	riod					
	Strike Team/Task Force/Resource	ce Designator	Leader	# Persons	LWD	Drop	o Off PT.,	/Time	Pick Up PT./Time	
1										
2										
3										
4										
5	1									
6	C Leader Leader Drop Off P1/Line Puck up P1/Line Image: Second Secon									
7	3									
8	5 Image: state in the st									
8 9 10 10 11 12 11 13 11										
10										
11										
12										
12										
12										
13										
16										
17										
18										
			Meal count							
Tas the Pu	sk: Complete a comprehe	ciated with th ategy as prob	ose actions in SA4. ability vs success.	·	contro	ol line op	otions	to prote	ct those values and	
	pecial Instructions:									
ren ma neo	arge or long term spike o nove human waste if nec nagement, establish con cessary. sure hazard mitigations a	essary. If cam nmunity latrin	np does not have adeq es well away from wat	uate pac er source	k, boat es and	, or air s commo	suppo	rt f <mark>or</mark> hu	man waste	
9.			Division/Group Commu	-						
			See Communic							

	See Communications Plan		
Prepared by (Resource Unit Ldr)	Approved by (Planning Sect. Ch.)	Date	Time
Meredith Butcher	Aileen Nichols	06/19/2024	2000

	DIVISION A	SSIGNMENT	LIST	1.	Branch		2. G	roup Boat
3.	Incident Name	Pioneer		4. Operat			24 Time: 060	0-2200
5.			Operations Pers	sonnel				
Op	perations Chief	John Spend Whitney Ma		Branch	Directo	r		
Sa	afety Officer	Ray Hershe	у	Divisior	Super	/isor	Charlie Cro	nk
6.			Resources Assi	gned this Pe	riod			
	Strike Team/Task Force/Resourc	e Designator	Leader	# Persons	LWD	Drop	o Off PT./Time	Pick Up PT./Time
1	O-50 TFLD Boat Coord	inator	Todd Olson	1	6/26	I	Lucerne	
2	0-161 TFLD		Cameron Chambers	1	7/3			
3	O-160 TFLD		Brian Turner	1	7/3			
4	O-162 HEQB		Nicolas Glatt	1	7/3			
5	O-163 HEQB-t		Emma Ahlrichs	1	7/3			
6								
7	E-1 TBOT WA-NCP			1				
B	E-3 TBOT Chelan Co. F&	&R#7		1				
9	E-4 TBOT Mountain Bar	ge Services		1				
0	E-12 TBOT WA-OWF Ch	elan RD		1				
11	E-91 TBOT DNR Mud Pu	рру		1				
12	E-98 TBOT Chelan Cour	ty Sheriffs		1				
13								
14								
15	O-136 MEDIC 6		Steve Medina	1	7/1			
16	O-152 EMT 1		Ivan Huld	1	7/1			
17								
18								
19								
			Meal count	13				
Газ	ontrol Operations: sk: Boats will support fire rpose: Supporting lakesio	-		-	-	via hoat	te	
				-	-			
	d state: Firefighters are su	pported by b	oat availability and read	y site acc	ess.			
n I ren ma	arge or long term spike o nove human waste if neo nagement, establish com cessary.	essary. If can	np does not have adeq	uate pac	k, boat,	or air	support for h	uman waste
Bo	at Coordinator will be loc	ated at Field	s Point.					
En	sure hazard mitigations a	nd IWI proto						
9.			Division/Group Commu					
			See Communic		rian			-
rep	pared by (Resource Unit Ldr)		Approved by (Planning	Sect. Ch.)		Dat	e	Time

Prepared by (Resource Unit Ldr)	Approved by (Planning Sect. Ch.)	Date	Time
Meredith Butcher	Aileen Nichols	06/19/2024	2000

							Line Durit			Deter Ductord			Lonorod Div	ſ
AIR (AIR OPERATIONS SUMMARY	NMUS SN		ICS-220			18:	18:00		6/19/2024		Nanc	riepareu By Nancu Barker AOBD	٥
Incident Name / Number	/ Number		Sunrice	Sunset	A iroort	Pumpkin	Shirtdown	uwu	Oneratio	Operational Period - Date	- Date	Oneratio	Onerational Period - Time	ime
Pioneer / WA-SES-000173	ES-000173			2102	S10	21:32	21:00	00		6/20/2024			0600-2200	
General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc.	fety Notes, Ha	zards, Air O	perations (Special E	quipment,	etc.	Helibase Ir	Helibase Information		TFR		Medivad	Medivac Ship Information	tion
*Order All Aircraft through Command to Helibase. *Sanitize Buckets before changing water sources.	d to Helibase. vater sources.						Pioneer/ Helibase Location	oase	New TFR Effective 0900-2100 Surface to 10,000' MSL UAS covered by additional TFR to 5000'	New TFR Effective 0900-2100 Surface to 10,000' MSL covered by additional TFR to E		Name: (50 Phone: (50	<u>Short-Haul</u> N-407RL (509) 560-9484	
*Clear drop area/line before initiating drop sequence. *Be cognizant of all overhead and enviromental hazards while working with Aircraft. *All GPS is to be collected in DMM	g drop sequence. nviromental hazaı	ds while worl	king with Airc	raft			47 51.96 N 119 56.56 W Phone		H1 48 10. H5 48 12. H5 48 12. H10 48 14	Helispots H1 48 10.813N / 120 31.914W H5 48 12.162N / 120 35.447W H10 48 14.050N / 120 36.461W		Make/Model: 407 Location: 25 N Request Proc Communic:	ke/Model: 407 cation: 25 Mile/Lake Chelan HB Request Procedure for This Aircraft: Communications on Command,	an HB Aircraft: mand,
*Aviation daily cost to: 2024,pioneer.finance@firenet.gov *Aviation daily cost to: pioneerhelibase2024@gmail.com	r.finance @firenet ase2024 @gmail.c	nog					(206) 473-2165		H12 48 13.325N / 120 35.908W H15 48 03.754N / 120 29.813W H16 48 07.74N / 120 29.55W H25 47 59.212N / 120 16.526W Stehekin AP 48 20.75N / 120 16.525W	H12 48 13.325N / 120 35.908W H15 48 07.754N / 120 29.813W H16 48 07.74N / 120 29.55W H25 47 59.212N / 120 16.526W heekin AP 48 20.75N / 120 43.25	5.908W 9.813W 9.55W 6.526W 20 43.25W	Order thro	Order through Helibase/CWICC,	VICC,
Incident Frequencies	RX	Tone	ХТ		Tone	AM/FM	Position	Ñ	Name	Phone	one	EQUIPI	EQUIPMENT/SUPPLIES	ES
Air to Air Primary (A-8) Air to Air Secondary (A-9)	123.4000 118.2750		123.4000 118.2750	000 50		AM	AOBD	Nancy	Nancy Barker Dave Moore	(513) 61	(253) 312-4301 (513) 616-9192	Com Trailer Hand Wash Station		E-20 E-47
	1 10.27 00			8		IMIC	0000	5	2	0 0 0	2001	Water Tender		E-77
A/G Pri Tactical (A-10)	169.1500		169.1500	00		FM	HEBM-T	Ben V	Ben Wagner	(206) 47	(206) 473-2165	Water Tender		E-14
A/G Sec Operational (A-11)	168.4000		168.4000	00		FM	HEBM	Jerr	Jerry Rule	(253) 54	(253) 548-7711			
A/G 3 Logs (A-47)	166.6125		166.6125	25		FM	ATGS	Ryar	Ryan Koch	(541) 97	(541) 977-4216			
DECK 1	163.1000		163.1000	00		FM	HLCO-T	Callan	Cnaa bergren Callan Wilkins	1.7 (1.4c) (509) 85	(509) 899-3876			
COMMAND		See IC	See ICS 205 Communications Plan	nunications	: Plan		NAS	Ryan	Ryan Gregg	(360) 85	(360) 852-2296			
AIR GUARD	168.6250		168.6250	50	110.9	FM								
VMED 29	155.3475	156.7	155.3475	175	156.7	FM	CWICC	Aircra Cory [Aircraft Desk Cory Dolberry	(509) 884 (509) 66	(509) 884-3473 x2 (509) 668-2801			
	HELICO	HELICOPTERS - Assigned	sianed	_					HELIC	HELICOPTERS - GACC Prepo	GACC Prepo	0		
FAA# TYPF	Make/Model	Helihase	Start	Avail	Ren	Remarks	EAA #	түрг	Make/Model	Airport	Start	Avail	Remarks	s
-22)	09-HU	Chelan	0800	0060	BK	BKT/LL	H-205TK	5	Bell 205A	_	0800	0060	Rapps	
HB-17FH (A-23) 1 HB-17FH (A-23) 1	UH-60A	Chelan	0800	0060	BK	BKT/LL BKT/I								
	CH-47D	Chelan	0800	0060	A A A	BKT/LL								
H-304HA (A-31) 2 H-407RI (A-4) 3	Bell 205A	Chelan	0800	0060	Wenatcher	BKT/LL enatchee Short-haul								
H-684H (A-46) 3	407	Chelan	0800	0060	BKT/LL/R	CT/LL/Recon/HLCO								
H-544AS (A-60) 3	AS350B3	Chelan	0800	0060	HLCO	HLCO/Recon								
		UAS							(IJ	FIXED WING AA/HLCO	AA/HLCO			
Call Sign Type	Make/Model	Base	Start	Avail	Ren	Remarks	FAA #	Call Sign	Make/Model	Base	Start	Avail	Remarks	s
UR-31 3	AltaX	Lucerne	0090	2200	IR/	IR/PSD	N-586DV (A-42)	610	Commander	WEN	0060	1000	Assigned ATGS	GS
							N-197GB	4AS 617	Commander	Chelan	0060	1000 M	Wenatchee IA (not assigned)	assigned)

1. Incident Name:	Name:		2	2. Date/Time Prepared:		3. Ope	3. Operational Period:			
		PIONFER		Date: 06/19/2024			Date/Time From: 06/20/2024 0600	6/20/2024 060	ŀ	Date/Time To: 06/21/2024 0600
				Time: 16:40)				
4. Basic Radio Channel Use:	idio Chan	nel Use:								
Zone Group	# C	Function	Channel Name/Trunked Radio	dio	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
	٢	TACTICAL	TAC 1	DIV A	168.0500	123.0	168.0500	123.0	А	
	2	TACTICAL	TAC 2	DIV D & S	168.2000	123.0	168.2000	123.0	А	USE LOW PWR ON RIDGES
	3	TACTICAL	TAC 3	DIV Z	168.6000	123.0	168.6000	123.0	А	
	4	TACTICAL	TAC 4	DIV H	166.7250	123.0	166.7250	123.0	А	
	5	TACTICAL	TAC 5	ROADS	166.7750	123.0	166.7750	123.0	А	
	9	TACTICAL	TAC 6	BOAT	168.2500	123.0	168.2500	123.0	А	
	7	COMMAND	CMD 7	ALL	168.4750	123.0	165.4000	123.0	А	CHELAN BUTTE
15	8	COMMAND	CMD 8	ALL	169.5375	123.0	164.7125	123.0	A	OLD MAID MT.
	6	COMMAND	CMD 9	ALL	170.4500	123.0	168.1000	123.0	A	FLORA MT.
	10	COMMAND	CMD 10	ALL	170.0125	123.0	165.2500	123.0	A	SLIDE RIDGE
	11	TACTICAL	OLD MAID	UNASSIGNED	173.0500	146.2	164.9125	136.5	А	OLD MAID MT-LOCAL RPTR
	12	TACTICAL	A/G PRI	ALL DIVS	169.1500	000.0	169.1500	0.000	A	
	13	AIR TO GROUND	A/G SEC	ALL DIVS	168.4000	0.000	168.4000	000.0	A	
	14	AIR TO GROUND	A/G 3	ALL DIVS	166.6125	0.000	166.6125	000.0	A	
	15	AIR TO GROUND	VMED 29	ALL DIVS	155.3475	156.7	155.3475	156.7	A	AIR EMS COORDINATION
	16	AIR TO GROUND	AIRGUARD	ALL DIVS	168.6250	0.000	168.6250	110.9	А	EMERGENCY AIRCRAFT CONTACT
5. Special Instructions:	nstructio		g: PIONEER COMMU	24 hour staffing: PIONEER COMMUNICATIONS PHONE NU	NUMBER: (208) 891-7870 / CURRENT CLONE "PIE 6-16"	370 / CURREN	L CLONE "PIE 6-	16"		
6. Prepared By COML	I By COM	_		Name: Jarrod Nordloh	loh		0	Signature: /s/ Jarrod Nordloh	rrod Nordloh	
ICS 205				IAP Page				Date/Time: 6/19/2024 21:54	2024 21:54	



OKANOGAN-WENATCHEE NATIONAL FOREST

Resource Guidelines for Fire Suppression

Fire: Pioneer Location: Pioneer Creek, North shore of Lake Chelan Date: 6/18/2024

Resource Advisors

Lead READ: Brigitte Ranne 509-663-6118, brigitte.ranne@usda.gov REAF: Hector Rodriguez 509-393-5379, Hector.Rodriguez3@usda.gov REAF: Eireann Pederson 360-854-8197, eireann.pederson@usda.gov

HUMAN SAFETY IS THE HIGHEST PRIORITY FOR EVERY EMERGENCY RESPONSE ACTION

MIST for Spike Camp and Lucerne Forward Operating Base Management

- Employ minimum impact suppression tactics (MIST) where feasible, especially in remote or sensitive areas.
- If spike camps are necessary, use existing, or previously impacted campsites where available. If existing campsites are not available; use your local resource advisor to help identify the most resilient sites in rocky or sandy soils. Avoid camping in wet meadows, along streams, or on lake shores.
- Store food properly so that it is not accessible to wildlife. Consider hanging food in trees at least 15 feet off the ground and 5 feet from the trunk of the tree, or store food in sealable containers. Store food away from the campsite (300 feet is ideal) to reduce the risk of human and bear (and rodent!) conflicts.
- Do not let garbage and food scraps accumulate in camp. All garbage and food scraps need to be removed from the camp ASAP and before leaving the site.
- Minimize disturbance to land in preparing bedding and campfire sites. Do not clear vegetation, trench, or excavate a flat spot to create bedding sites.
- Do not use nails in trees. Don't construct camp furniture.
- If a campfire is built for warmth in the evening, build either a pit or mound fire. Use dead and down firewood. Use small diameter wood that burns down more cleanly. Don't burn plastics or aluminum pack it out with the rest of the camp garbage.



USDA Forest Service Pacific Northwest Region Okanogan-Wenatchee National Forest • In small spike camp situations (not Lucerne), individuals should use the "cat-hole" method of disposing of human waste. Toilet seats should be located a minimum of 200 feet from water sources. Holes should be dug 6-8 inches deep.

In large or long term spike the camps use helicopters, boats, or pack stock to deliver portable backcountry latrines and remove human waste if necessary. If the camp does not have adequate pack, boat, or air support for human waste management, establish community latrines well away from water sources and common areas. Use human waste bags, if necessary.

Dipping and Drafting

- No cross-dipping between water bodies. All buckets or snorkels should be cleaned, inspected, and dried in the sun if they must be used between lakes. Dipping in small lakes must be pre-approved by the READ or AA.
- When drafting, use already disturbed areas for stream access (road crossings, dispersed campsites) to reduce the need for riparian vegetation clearing.
- Use screens (3/32" inch) for all pumping operations.
- Use containment pads and basins under pumps and fuel cans. Ensure a spill kit is present with every operating pump.

Invasive Species

- The fire is burning within an infestation of common crupina, a WA State Class A Noxious weed. Prevent spread of crupina off site – plan to wash hose and other equipment. Request fire fighters brush boots before boarding boat or **before entering National Park Service Land**.
- Inspect slings and remove all plant/soil material prior to use.
- Ensure all camps, staging areas, helispots and cargo areas are free of invasive plants to prevent spread to un-infested areas.
- Weed wash all vehicles when they arrive to the incident and when demobed.

Fisheries /Aquatic Recommendations

- If trees must be felled in riparian areas for suppression or safety reasons, fell them toward streams where possible and minimize bucking where possible.
- Non-mechanized suppression activities are recommended within Riparian Reserves (150-300 ft from stream channel). For example, consider hand lines instead of dozer lines when feasible.

Retardant Use

- Retardant avoidance areas are present in the fire suppression area for both aquatic and terrestrial species.
- Track all retardant drops locations and amounts.
- Report all mis-applications ASAP to READ. Monitoring and reporting of misapplications is required.

Wet Meadows

• No line or other disturbance in wet meadows in the Summer Blossom area (east of South Navarre campground above and below the 8200 road) and at Coyote and Poison Springs at the headwaters of their respective creeks.

Dry Meadows

• Minimize disturbance from staging and parking areas in dry meadows. These areas recovery slowly and are vulnerable to invasive plant infestation.

White Bark Pine

• Avoid cutting white bark pine whenever possible. Needles of 5 keep it alive! Ask READ for help with ID.

Burnout operations

- Plan to protect whitebark pine of all ages and mature cold and moist forest during burnouts. READ consultation and line officer approval is required for burn plans that include these forest types.
- During burnouts modify firing to retain large trees, large snags and large down wood in forests whenever possible.
- Minimize total acres burned in burnouts.
- Incorporate typical resource protection measures used in RX burning whenever it is safe and practical to do so (such as retention of green islands in moist areas).
- Provide a map of areas that were burned as part of the burnout operation (for use in emergency consultation).

Cultural Resources

• If cultural resources are discovered during suppression activities, leave on site and notify READ.



PIONEER FIRE HUMAN RESOURCES/TRAINING MESSAGE

June 20, 2024

MUTUAL RESPECT

Wildland firefighters have one of the most challenging jobs out there. It's a dangerous and physically demanding profession that requires bravery, skill, and a deep respect for nature. Mutual respect among wildland firefighters is crucial for maintaining a safe and effective working environment. When working in high-stress situations, trust and respect for each other's expertise and decisions are essential. This helps create a cohesive team that can work together to tackle the immense challenges of wildland firefighting while staying safe and supporting one another.

Training

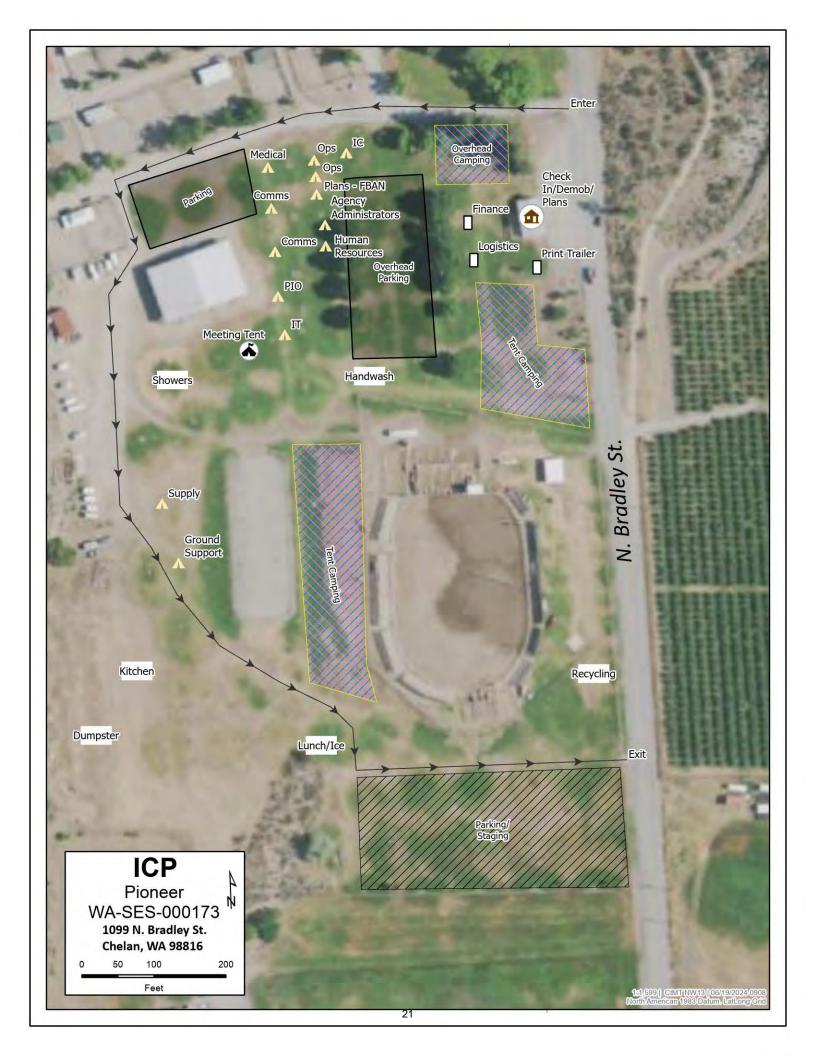
I am also the Training Specialist for NW13. If you are a trainee assigned to the fire and you have an open task book bring me your Red Card and your Task Book and I will document you on the fire.

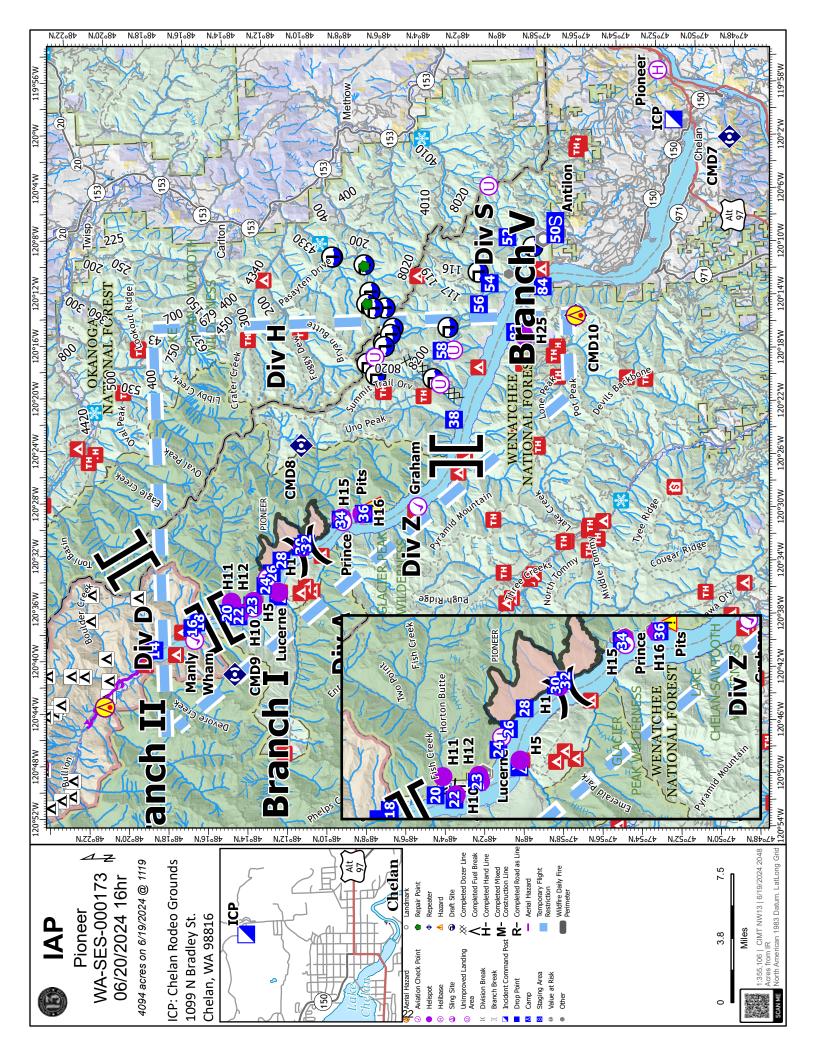
Margaret Dietrich Human Resource Specialist/Training Specialist Cell 360-701-3154, or Team13trsp@outlook.com

Ridle: I am hewn from Earth and Fire; But to the sky, I aspire. I am nothing but contented; Until my patient rage is vented. What am I?

Answer: A Volcano

	LOGISTIC	CS HOURS
Shower: 0500 - 1	200 & 1400 - 2200	Kitchen:
Supply: 0600 - 22	200	Breakfast: 0530 - 0900 Dinner: 1800 - 2100
Ground Support	t: 0500 - 2200	
Fuel Tender: 070	00 - 2100	
	PIONEER CC	NTACT LIST
Public Information:	509-210-2926	
Communications:	208-891-7870	
Check In/Demob:	509-661-5372	
Medical:	360-775-5413	
Supply:	360-827-5382	
Ground Support:	425-274-6215	
Finance:	Equipment 208-891-6877 & TI	ME 208-891-8036





			NW	IMT1	.3			
			Line Su	vlaa	Order			
				E E-J		R	evised 0	4/03/201
Date 8	Time Order	Order #	Locatio	on & Tim	e for Delivery	Mode of		
	as Placed	(BR+DIVS + #)			DP/Lat Long)	(Driven/Helo/D		
erson	placing order (na	me & time):						
Order re	eceived in Comm	unications by (name & t	ime):					
Order r	eceived in Transj	portation by (name & tim	ne):					
Drder r	eceived in Heliba	ase by (name & time):						
Order s	hipped to line un	it by (name & time): (Se	nd this sheet	to the li	ne with the order)			
4		Thomas	Amount	-		Item	-	Amoun
#	Meals, Breakfast	Item s ea		31.	Slingable Blivet, s		ea	Amoun
*	Toakiast			51.	or 55 gl			
2.	Meals, Lunches	e	a	32.	Folding Tank, spe	cify size	ea	
3.	Meals, Dinners	e	a	33.	Lightweight Pump	Kit	ea	
4.	Meals, MRE's	c	s	34.	Hose, 1 ½"		ea	
5.	Water, 5 gal. cub	e e	a	35.	Hose, 1"		ea	
6.	Batteries- AA	1-Fla	ıt	36.	Hose, 3/4"		ea	
7.	Batteries, Specif	у Туре р	k	37.	Reducer, 11/2" x 1"		ea	
8.	Flagging, Specif	y type rol	11	38.	Reducer, 1" x 3/4"		ea	
9.	Gas, raw	ga	al	39.	Gated "Y", 11/2"		ea	
10.	Bar Oil	ga	al	40.	Gated "Y", 1"		ea	
11.	2- cycle oil, chai	nsaw (2.5 oz) 6 p	k	41.	Gated "Y", 3/4 "		ea	
12.	Sleeping Bags		a	42.	Shut-off Valve, sp	pecify size	ea	
13.	Gatorade	(os	43.	In-line Tee, 11/2"	k 1"	ea	
14.	Tarps / Plastic	ro	11	44.	Nozzle, 11/2"		ea	
15.	Parachute Cord	ro	11	45.	Nozzle, 1"		ea	
16.	Tool, Shovel		ea	46.	Nozzle, 3/4"		ea	
17.	Tool, Pulaski		ea	47.	20-25 Person First	st Aid Kit	ea	
18.	Tool, Combi		ea	48.	Chainsaw Kit		ea	
19.	Tool, McLeod		ea	49.	Toilet Paper (96)	per case)	CS	
20.	Tool, Specify T	ype	ea	50.	1000 ft. Hose La	y Kit	ea	
21.	Fusee		cs	51.	Garbage Bags		bx	
22.	Drip Torch		ea	52.	Leadline		ea	
23.	Drip Torch Mix	, 5 gal.	ea	53.	Spike Supply Kit		ea	
24.	Coffee Kit w/pr	opane	ea	54.	Dolmar (6 per ca	se)	ea	
25.	Swivel		ea	55.	Sprinkler Kit		ea	
26.	Backpack Pum	p	ea	56.	LINE Spike Sup	ply Kit	ea	
27.	Pumpkin, speci	fy size	ea	57.	Duct Tape		roll	
28.	Mark 3 Pump		ea	58.	House Wrap		roll	
29.		Accessory Kit	ea	59.	Staple Gun w/sta			

30.

2-cycle oil, high pressure pump

qt

Team Ordering/Timeline Process: 1100 - Last call to change spike camp resource hot food location.

1600 - DIVS to have next day's resource order ready for Planning OPS.

• All orders will be placed through DIVS or Branch.

• DIVS or Branch will place all orders through Communications Unit.

• All orders will be tracked using the process found on the front of this form.

1000 ft. Hose Lay Kit (Order as "#50")				Spike Supply Kit (Order as "#53")				
Quantity	NFES#	Item	Weight	Quantity	NFES#	Item	Weight	
10 ea	1239	Hose 1½"	125 1bs	2 rolls	0071	Duct Tape	4 1bs	
10 ea	1238	Hose 1*	84 1bs	4 rolls	0222	Fiber Tape	2lbs	
20 ea	1016	Hose 3/4"	25 1bs	1 case	0021.	Trash Bags	21 lbs	
5 ea	0231	11/2" Gated "Y"	20 1bs	I case	0465	Cups for hot liquid	18 lbs	
5 ea	0259	1" Gated "Y"	13 lbs	2 ea	0070	16x24 Tent fly	40 1bs	
10 ea	0904	3/4" Gated "Y"	3 lbs	3 ea	0027	Water Wash Basins	2 lbs	
5 ea	0010	Reducers 11/2" - 1"	3 lbs	1 case		Liquid Hand Soap / pump	10 lbs	
5 ea	0733	Reducers 1" - 3/4"	2 lbs	18 cases	1842	MRE's	18 x 20= 360 lbs	
10 ea	0738 or 0835	Ball Valve 3/4"	5 lbs	48 ea	0022	Sleeping bags (dbl. bag)	48 x 5= 240 lbs	
10 ca	0138	Nozzle, 1"	5 lbs	3 cases	0030	AA Batteries, 24 pkg./case	90 1bs	
10 ca	0136	Nozzle 3/4"	5 lbs	lcase	0240	Paper Towels	41 1bs	
5 ea	0230	Tee 11/2x11/2x1"/valve	5 lbs	1 case	0142	Toilet Paper	44 1bs	
LINE Spike Supply Kit			1roll	0144	Plastic sheeting	45 1bs		
	• (0	rder as "#56")		1 roll	0533	P-Cord	9 1bs	
Quantity	NFES#	Item	Weight	- 20 ea	7443	Cubies, 5 gal. Full Potable Water	20 x 40= 800 lbs	
20+0H	0022	Sleeping bags	20 x 5= 100 lbs	1 box	1059	12" Bastard Files	9lbs	
20 ca	7443	Cubies, 5 gal Full	20x40= 800 lbs	1 ea	3444	2-cycle mix, chainsaw (6 pk 2.5 oz)	2lbs	
18 cases	1842	MRE's	18x20=360 lbs	8 gal	1880	Bar Oil	64 lbs	
1 sl	0533	P-Cord	9 lbs	15 gal		Regular Gas	120 lbs	
3 cases	0030	AA Batteries, 24 pkg./case	90 lbs	1 can		3 lbs. can coffee	3 lbs	
1 case	0021	Trash bags	21 lbs	1 ca		2 1/2 gal coffee pot or 3-1 gal	10 lbs	
10 rolls	0142	Toilet paper	3 lbs	2ea	0089	Ridge pole	46 lbs	
1 roll	0144	Plastic sheeting	45 lbs	12 ea	0083	Pole upright	89 lbs	
2 rolls	0222	Fiber Tape	2 lbs	24 ea	0825	Stake Tent	24 lbs	
1 ea	3444	2-cycle mix, chain- saw (6 pk 2.5 oz)	2 lbs					
4 gal	1880	Bar Oil	32 lbs					
15 gal		Regular Gas	120 lbs					
1 box	1059	12" Bastard Files	9 lbs					

	DIVISI	ON PLANNING W	ORKSHEET	(ta B)		
NEXT OPERATIONAL DATE		DIVISION/GROUP	NAME OF DIVISIO	AME OF DIVISION/GROUP		
ROLL OVE	R ASSIGNED RESOURCES	EXCESS RESOURCES	CORRECTION TO 204	04		
E or C NUMBER	RESOURCE DESIGNATOR	LEADER	NO. PERSONS	COMMENTS		
			and the second s			
OPERATIONAL	PROJECTION (Task, Purpose, End	State) 24 hrs				
OPERATIONAL	PROJECTION (Task, Purpose, End	State) 48 hrs				
OPERATIONAL	PROJECTION (Task, Purpose, End	Statel 72 hrs				
REQUE	ST FOR ADDITIONAL RESOURCES					
NUMBER	TYPE RESOURCE KIND		DATE NE	EDED		
Critical Ne	eds: If your resource request is c	ritical, describe the mission and the du	ration resources are needed.			
1 Acres 1						

ACTIVITY LOG (ICS 214)

1. Incident Name:			2. Operational Period: Date From: Date To:			
				ime Fror		
3. Name: 4			S Position:		5. Home Agency (and Unit):	
6. Resources Assig	gned:					
Nan			ICS Position		Home Agency (and Unit)	
7. Activity Log:						
Date/Time	Notable Activities					
8. Prepared by: Na	ame:		Position/Title:		Signature:	
ICS 214, Page 1			Date/Time:			

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:	Date From:	Date To:
			Time From:	Time To:
7. Activity Log (cor	ntinuation):			
Date/Time	Notable Activities			
			C	
	ame:			
ICS 214, Page 2		Date/Time:		

MEDICAL PLAN (206 WF)

		MEDICAL	PLA	N (20						
1. Incident/Project Name					2. Operational Period					
Pioneer Fire					Date/Time: 06/20/24 0600-2200					
3. Ambulance Services										
Name	Name			Complete Address		Phone		Advanced Life Support (ALS) Yes No		
Lake Chelan EMS		Chelan, WA			911					
4. Air Ambulance Service	S									
Name Life Flight- Brewste		Phone/Channe 1-800-232-0911	911	Frequency, Type of Aircraft & Capability VMED 29, Rotor, ALS, 24 hr						
Airlift NW- Wenatch		1-800-232-0911	911		VMED 29, VMED 29,					
Wenatchee Short Haul- Chel		Command 7,8,9,10 (Linked)			VMED 29,	Rotor, BL	S, Daytime,	Short Haul		
Snohawk 10- Snohom		1-800-258-5990	911				S, Daytime,			
Spokane County Hoist- S	pokane	1-509-532-8930	911		VMED 29,	Rotor, AL	S, 24 hr, Ho	ist Daytime Only		
5. Hospitals										
Name	Degre	es Decimal Minutes		l Time n Fire Boat	Phone		elipad s No	Level of Care		
Lake Chelan Health 110 S. Apple Blossom Drive	Lat:	47° 50' 20 N	30	3 Hr	509-683-2474		x	Level IV Trauma		
Chelan WA Central Washington Hospital	Long: Lat:	119° 59' 20 W 47° 24, 43 N	Min							
1201 S. Miller Wenatchee WA	Long:	120° 19. 28 W	1 Hr	4 Hr	509-433-3115	х		Level II Trauma		
Harborview Medical Center	Lat:	47° 36. 24 N					1	Level I Trauma		
325 9th Ave Seattle WA	Long:	122° 19. 45 W	1.5 Hr	6 Hr	206-744-4025	х		Burn Center		
		Responders & Capability			es Brown MEDL/Par		•	360-775-5413		
		ment Available on Scene: cal Emergency Channel:			ALS Kit, AED, O2, OTC meds					
ICP		or Ambulance to Scene:		Com	Command 7,8,9,10 (Linked)					
ICF	Aiı	Air:			NA					
	-	Ground: Approved Heli-Spot:			15 Min NA					
	La			NA						
	Lo	Long:								
		EMS Responders & Capability:			Ben Meacham MEDL/EMTF 360-921-3817 MEDIC 6 Steve Medina (Boat Medical) 360-556-9568 EMT 1 Ivan Huld (Boat Medical) 360-888-9880					
		Equipment Available on Scene: Medical Emergency Channel:			ALS Kit, AED, O2, OTC meds Command 7,8,9,10 (Linked)					
LUCERNE FO		ETA for Ambulance to Scene:								
	All	Air:			2 hr 3 hr					
		Water/Ground: Approved Heli-Spot:								
		Lat:			48° 12.1624' N					
		Long: EMS Responders & Capability:			120° 35.4476' W MEDIC 4 Nathan Etherington (DP-36) 360-969-1251					
	EMIS	Responders & Capability:			IC 4 Nathan Etherin IC 1 Remington Bed IC 3 Adam Lathrop 2 Aidan Noel	cker	(DP-30) (DP-22) (DP-22)	360-969-1251 360-903-8612 425-531-0469 206-458-0103		
	Fauin	ment Available on Scene:		ALS	3 James Franklin Kit, Monitor/Defib, O2		(DP-26)	253-312-1374		
	Medio	al Emergency Channel:			Command 7,8,9,10 (Linked)					
BRANCH I		or Ambulance to Scene:		0.1						
	Aii	:: ater/Ground:		2 hr 3 hr	2 hr 3 hr					
	Appro	ved Heli-Spots:								
	H-1	48° 10.813' N		H-11	H-11 48° 14.492' N			H-15 48° 08.754' N 120° 29.813 W		
	H-10	120° 31.925 W H-10 48° 14.099' N			120° 35.922' W 48° 13.381' N			H-16 48° 07.744' N		
		120° 36.782'W			120° 35.919' W			120° 29.541' W		
	EMS	Responders & Capabilit	y:	TBD						
		ment Available on Scene:		0.000	mand 7 9 0 10 / ista	vd)				
BRANCH II		cal Emergency Channel: for Ambulance to Scene:		Com	mand 7,8,9,10 (Linke	eu)				
	Aiı			2 hr						
	_	ound:		3 hr						
	Appro	oved Heli-Spot: t:		NA NA						
		ng:		NA						

MEDICAL PLAN (206 WF)

	EMS Responders & Capability:	MEDIC 2 Joel Bower MEDIC 5 Brian Linacre REMS 1 Caitlin Lucia +3	(ROADS) (ROADS) (DIV S)	360-461-739 301-781-799 443-699-2512
	Equipment Available on Scene:	ALS Kit, Monitor/Defib, O2, Re	escue Gear	
	Medical Emergency Channel:	Command 7,8,9,10 (Linked)		
BRANCH V	ETA for Ambulance to Scene:			
	Air:	2 hr		
	Ground:	3 hr		
	Approved Heli-Spot:	NA		
	Lat:	H-25 47° 59.200 N		
	Long:	120° 16. 521 W		
	EMS Responders & Capability:	TBD		
	Equipment Available on Scene:			
TBD	Medical Emergency Channel:	Command 7,8,9,10 (Linked)		
	ETA for Ambulance to Scene:			
	Air:	2 hr		
	Ground:	3 hr		
	Approved Heli-Spot:	NA		
	Lat:	NA		
	Long:	NA		
	EMS Responders & Capability:	TBD		
TBD	Equipment Available on Scene:			
IDD	Medical Emergency Channel:	Command 7,8,9,10 (Linked)		
	ETA for Ambulance to Scene:	Command 7,0,9,10 (Linked)		
	Air:	2 hr		
	Ground:	2 hr 3 hr		
	Approved Heli-Spot:	NA		
	Lat:	NA		
	Long:	NA		
	EMS Responders & Capability:	TBD		
	Equipment Available on Scene:			
	Medical Emergency Channel:	Command 7,8,9,10 (Linked)		
	ETA for Ambulance to Scene:			
	Air:	2 hr		
TBD	Ground:	3 hr		
—	Approved Heli-Spot:	NA		
	Lat:	NA		
	Long:	NA		
	EMS Responders & Capability:	TBD		
	Equipment Available on Scene:			
TBD	Medical Emergency Channel:	Command 7,8,9,10 (Linked)		
	ETA for Ambulance to Scene:			
	Air:	2 hr		
	Ground:	3 hr		
	Approved Heli-Spot:	NA		
	Lat:	NA		
		NA		

Prepared By (Medical Unit Leader)	Date	Reviewed By (Safety Officer)	Date	
James Brown MEDL	06/19/24	Ray Hershey SOF2	06/19/24	
Signature: James Brown		Signature: Ray Hershey		

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

Medical Incident Report									
FOR A NON-EMERGE			OUGH CHAIN O SONNEL AS NEG		EPORT AND TRANSPORT INJURED				
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 foll	owin	g items to comm	unicate situ	uation to com	munications/dispatch.				
 CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report) Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic." 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 RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented. YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes. GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport Ex: Sprains, strains, minor heat-related illness.									
Nature of Injury or Illness									
& Mechanism of Injury					Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)				
EVACUATION 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 Commander		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 ASSESSMEI	IT: Com	plete this section for each patier	nt as applicable (start w	ith the most severe patient)					
Patient Assessment: See IRPG I	PAGE 1	06							
Treatment:									
4. EVACUATION PLAN:									
Evacuation Location (<i>if different</i>): (Descrip	tive Location (drop point, i	intersection, etc.) o	r Lat. / Long.) Patient	s ETA to Evacuation Location:				
Helispot / Extraction Site Size and	Hazard	S:							
5. ADDITIONAL RESOURCES / E		ENT NEEDS:							
Example: Paramedic/EMT, crews, imm	obilizatio	n devices, AED, oxygen, trau	ma bag, IV/fluid(s), sp	lints, rope rescue, wheele	d litter, HAZMAT, extrication				
6. COMMUNICATIONS: Identify S	itate A	ir/Ground EMS Frequenc		contacts as applicable	e				
Function Channel Name/N	umber	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *				
COMMAND AIR-TO-GRND									
TACTICAL									
I									
7. CONTINGENCY: <u>Considerations:</u> 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 ETAs of	resour	ces ordered. Act accord	ling to your level o	f training. Be Alert. I	Keep Calm. Think Clearly. Act Decisively.				