Pioneer

Incident Action Plan

Friday June 21, 2024

Morning Radio Briefing: 0700 Operational Period: 0600-2200

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

MAPS IAP CHECK-IN DEMOB AIR TRAVEL REQUEST





Health & Safety Message

Why Hydrate?

1. Avoid Muscle Cramps and Pain

Muscle cramps are a common symptom of being dehydrated, often from heat. This happens when your body loses too much fluid and is unable to cool itself off. Muscle cramps are especially common when exercising or performing strenuous activity, particularly outdoors in the summer heat.

2. Boost Your Immune System

Your body's major organs need water to function properly. Staying hydrated helps keep your organs running smoothly, which in turn helps your body fight off sickness more efficiently.

3. Good for Your Brain

Dehydration can impair your mood, memory, and brain performance. Studies show that even mild dehydration can affect your overall brain function. By simply drinking enough water, you can avoid negative side effects like the inability to concentrate, headaches, anxiety, and fatigue.

4. Good for Digestion, Metabolism, Bone Health, and Reducing Headaches.

Water: the original energy drink.

	Send Photos To
2024.pio	neer@firenet.gov
Grou	und Air
FS:	
DNR:	
OSC:	
FS AA:	
DNR AA:	
L	

Notes

Please Send Photos To

FINANCE MESSAGE

Finance Email: 2024.pioneer.finance@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

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
"H-Pay"- Entitlement to Hazardous Pay Differential (5 CFR 550.904) – Hazard pay MUST be supported by a justification. If justification is not provided, you chance losing your entitlement.	Please call finance regarding issues with your time: E-95 WW Pumping E-104 Havillah Logging E-75 David Rains
Inc	ident Name: Pioneer

Incident Number: WA-SES-000173

Financial codes:

 $WA \ DNR - \textbf{221-LDW}$

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 the QR code on the front cover.	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 following:Red CardsRoster/Manifest	 Return supplies to the Cache Return radios, antennas, etc., to Communications Contact Finance about closing out your paperwork
Please email documents to: 2024.pioneer.demob@firenet.gov	Once the above items have been completed, SCAN the QR code on the front cover and complete the demob questions.
If you have any questions about Check-In or DEMOB pla	ease email demob at 2024.pioneer.demob@firenet.gov or
call 509-661-5372. Please include your reque	

INC	CIDENT OBJECTIVES	1. Incident No	ome oneer	2. Date		3. Time
_	erational Period: 06/21 0600		oneer	June 20, 202	4	2000
	eral Objectives:					
	ent suppression strategies and obje	ctives for short/long-t	term planning.			
	Provide for firefighter and public	safety through hazar	d identification and a			s.
	Coordinate public information to					
:	Coordinate suppression activitie Effectively manage and track cos			impacts on the landscape	ł.	
	Coordinate with agency leadersh			efficient management of f	irefighting resources.	
	Identfiy best course of action for					
10.10.1	ional objectives:					
	Implement a point protection st Triage additional infrastructure				tor	
	in the second		the second se			
	Evaluate current fire conditions,					v/historical) control lines.
	A successible of the second states and states and			lominantly wilderness lan	dscape .	
•	Develop a long-term strategic pl	an for suppression of	the incident.			
5a. In	cident Requirements					
		pdates and briefings of	on incident status.			
	Firefighting operations will impl	ement tactics that off	er the highest probab	ility of success to minimiz	e impacts to the land	scape and minimize
	unnecessary exposure to firefig					
•	Incident values are firefighter a	nd public safety, critic	al infrastructure, priva	ate land and natural resou	irces.	
5b. Le	aders Intent					
		Charles and Alexandre		1 884 1000		
					lishments, and challe	nges.
	probability of success.					
•	and a second s				tes pertinent to the f	re,
				and the second s	ving zero tolerance fr	r barassment alcohol or
	illegal drug use.	an meluent personne	are treated with the	inty and respect, while ha	wing zero colerance n	in narassment, alconol, or
1.6		nely and accurate info	ormation through med	dia outlets, briefings, and	social platforms as ne	eded.
18	Finance: Monitor and commun					
10	Planning: Provide incident doc	umentation, resource	tracking, and meetin	g management.		
6. W	eather Forecast & General Safe	ety Message for Pe	eriod - See Attached			
7.		Att	achments (mark if	attached)		
\boxtimes	Organization List - ICS 203	\boxtimes	Weather Foreca	st 🛛	Safety Message	
\boxtimes	Div. Assignment Lists - ICS204		Fire Behavior Fo	recast	Medical Emergen	cy Com Plan
	Communications Plan - ICS 205		Incident Map			
	Medical Plan - ICS 206		Air Operations -			
IXI	incolear Plan - ICS 200					
9 Pr	enared by		9 /	approved by (Inciden	(Commander)	
9. Pr	epared by n Nichols		PC 82	Approved by (Inciden	f Commander)	

			1					
ORGANIZATION ASSIGNMENT LIST			Medical Unit Leader -	Lucerne	Ben Meacham (O-118)			
1. Incident Name Pioneer			Ground Support Unit			William Braddy (O-8.29)		
2. Date June 20, 2024		3. Time 1830	Receiving/Distribution	0	Karl Peterson (O-31)			
			Base Camp Manager		Carl Schilter (O-12)			
4. Operational Period June 21, 2	2024 06	00-2200	Security Manager			Dodds (O-11)		
Position		Name	Equipment Manager	0		e Carmichael (O-23)		
CIMTNW13	BLWD 6	/24/2024	9.	Ope		Section		
5. Incident Comm	andora	and Staff	Operations (Field)			Spencer (O-8.6)		
			Operations (Planning)			ey Machado - t (O-8.41)		
Incident Commander		Brian Gales (O-8.1)				all (O-13)		
Deputy Incident Commander		Eric Riener (O-8.2)	Operations		Brad R	leed (O-8.9)		
Liaison Officer ISAP		Bill Neckels (O-8.3)	Division Companying			Data Davisari (O. 125)		
Information Officer		Robert Burnside (O-14)	Division Supervisor	H	•	Rob Poyner (O-135)		
Safety Officer		Eric Waters (O-8.5)	Group Supervisor a. Branc	Boa	<u>t</u>	Charlie Cronk (O-24)		
		Ray Hershey (O-8.4)				Matt James (O-15)		
Safety Officer - t Human Resources		Jeremiah Maghan (O-62)	Branch (Jirector		Erik Thorp (O-53)		
		Margaret Dietrich (O-109)	Division Supervisor	Α		Chris Carr - t (O-54)		
6 Access/000	opizeti	Doprocentative (a)				Robert Boles (O-8.13)		
		on Representative(s):	Division Supervisor	Z		Pat Chism - t (O-26)		
USFS Oak/Wen Agency Administrat		Kari Grover-Wier	b. Branc	h II				
USFS Oak/Wen Agency Administrate DNR Agency Administrator	UI - L	Paul Willard	Branch I			Thom Taylor (O-150)		
		Larry Leach				Ben Lippert (O-103)		
DNR Deputy Agency Administrator NPS Agency Administrator		Wyatt Leighton	Division Supervisor	D		Silas Baffa - t (O-107)		
NPS Agency Representative		Don Striker Ash Rawhouser	c. Branc	:h V				
NPS FMO		Matt Ellis	Branch Director			Spencer Gregory (O-16)		
USFS LEAD READ		Brigitte Ranne				Anna Graves (O-8.10)		
NPS LEAD READ		Cedar Drake	Division Supervisor			Jaeger Holt (C-10.1)		
REAF		Hector Rodriguez				Andy Hall (O-106)		
REAF		Eireann Pederson	Group Supervisor			Aaron Bruning - t (O-69)		
7. Planning Sec	tion	Liteanin redeison	d. Air Or	perations E	Branch			
Plans Chief		Aileen Nichols (O-8.14)	Air Operations		Nancy Barker (O-8.8)			
Resources Unit		Meredith Butcher (O-8.15)	Air Support Group	•		Moore (O-102)		
Status Check-In/ Demob Unit		Laura Backlund (O-8.20)	Helibase Manager			Jerry Rule (O-86)		
Situation Unit		Laurie Bergvall (O-8.18)	10. Finan	ce Sectior				
Fire Behavior Analyst		Dean Warner (O-8.19)	Finance Chief		Veronika Klukas (O-8.33)			
Fire Behavior Analyst - Lucerne		Steve Ziel (O-72)	Deputy Finance Chief	-	Paula	James (O-8.34)		
Incident Meteorologist		Trent Smith (O-58)	Cost Unit - Virtual		Lori Pri	ice (O-8.35)		
Documentation Unit - Virtual		Deidre Smith (O-59)	TIME Unit		Heath	er Fitzpatrick (O-8.38)		
GIS Specialist		Austin Lewandowski (O-50)	Proc Unit Leader		Eric Sc	oto (O-8.37)		
GIS Specialist		Josh Serfass (O-100)	COMPS/CLAIMS		Laurette Gaylord (O-45)			
Computer Specialist		Dave Johnson (O-8.17)	Personnel Time Recorder - t		Jordan Allen-Flowers (O-47)			
Air Resource Advisor		Seth Morphsis (O-108)	Incident Cont. Project Insp		Stan Zazado (O-8.39)			
Strategic Operational Planner		Mark Johnson (O-74)	In-Box Manager/PTRC		Emily Cohn (O-46)			
8. Logistics Sect	ion		PREPARED BY: M	leredith Bu	tcher			
Logistics Chief		Swanberg (O-8.22)						
		Preston (O-8.21)						
Deputy Logistics Chief Dave V		Willis (O-8.23)						
Supply Unit Leader Jon Bye		verly (O-8.25)						
		Yarnall (O-8.30)						
		Nordloh (O-132)						
Incident Comm Mgr Trina C		Contreras (O-8.31)						
Com Tech	Brian V	Volfenburger (O-8.32)						
Food Unit Leader	Pat Yo	ung (O-8.26)						
Facilities Unit Leader	Keith Y	(onaka (O-8.24)						
Medical Unit Leader - ICP	James	Brown (O-8.28)						







FORECAST NO: 09 PREDICTION FOR: 24 Hr Shift SHIFT DATE: Friday 6/21/2024 TIME AND DATE ISSUED: 6/20/2024 1800 hrs **INCIDENT:** Pioneer Fire

SIGNED: Trent Smith Lout R. Smith Incident Meteorologist (IMET)

Discussion: A low amplitude ridge of high pressure will be moving over the region today through Saturday. Temperatures will continue to warm slightly with humidity readings in the teens to low 20% range in the afternoon. The winds will become northwesterly during the afternoon.

WEATHER FORECAST FOR TODAY:

SKY/WEATHER: Sunny becoming partly cloudy in the afternoon.
MAX TEMPERATURE: 82 to 87.
MIN RH: 17 to 23 percent.
20 FT WINDS:
Lower Valleys: Terrain 3 to 8 mph becoming northwest 5 to 10 mph gusts to 15 mph in the afternoon.
Mid-slopes and Ridges: Terrain 3 to 8 mph becoming northwest 8 to 13 mph gusts to 23 mph in the afternoon.
HAINES INDEX: 3 Very Low: Stability-2 & Moisture-1 TRANSPORT WINDS: W 11 mph.

INVERSION: 500 ft inversion starting to lift at 0900 with a max of 9000 ft by 1300.

TONIGHT:

SKY/WEATHER: Partly cloudy becoming mostly cloudy.

MIN TEMPERATURE: 60 to 65.

MAX RH: Valley 55 to 60 percent; Midslope/Ridges 38 to 43 percent.

20 FT WINDS:

Valleys/Lower Slopes: Northwest 5 to 10 mph with gusts to 15 mph then terrain driven around 5 mph after midnight. **Mid-Slopes and Ridges:** Northwest 5 to 10 mph with gusts to 20 mph then terrain driven around 5 mph after midnight.

INVERSION: Developing after 2000 hrs near 500 ft.

SATURDAY:

SKY/WEATHER: Mostly cloudy becoming partly cloudy in the afternoon.

MAX TEMPERATURE: High 83 to 88.

MIN RH: 20 to 25 percent.

20 FT WINDS:

Lower Valleys: Terrain driven 3 to 7 mph becoming northwest 5 to 10 mph with gusts to 20 mph in the afternoon. **Mid-slopes and Ridges:** Terrain driven 3 to 8 mph becoming northwest 10 to 15 mph with gusts to 25 mph in the afternoon.

HAINES INDEX: 3 Very Low. TRANSPORT WINDS: SW 15 mph.

Yesterdays observations thru 1700	Min Temp	Max RH	Max Temp	Min RH	Peak Wind	Precipitation
Stehekin RAWS (1230')	47	83%	86	16%	12 mph	0.00
Lake Chelan Airport (1260')	55	54%	82	13%	7 mph	N/A
Entiat RAWS (2825')	57	56%	84	16%	13 mph	0.00
Camp 4 RAWS (3156')	53	57%	82	17%	18 mph	0.00

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

Fire Behavior Forecast # 10									
Name of Incident: Administrative Unit: Pioneer Fire WA-SES-000173 SE Region DNR / Okanagan-Wenatchee NF Date & Time Issued: 1900 – 6/20/2024 Operational Period: Day 6/21/2024 FBAN: Dean Warner Signed: June J. June J. Weather Summary - See attached Pioneer Fire Weather Forecast. Warming and drying trend with NW wind									
	Fire Be	havior Sum	mary						
General – <u>Spotting potential:</u>	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>

Today's conditions will support very active fire behavior. The next couple of days bring a "warming and drying trend" ahead of a dry cold front that will pass Saturday into Sunday. NW winds will redevelop and continue to accelerate 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. One quarter mile spotting has been observed under similar conditions.

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. When slope reversals occur, expect even more dramatic difference in rates of spread than you would normally see. Rolling debris may 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. There are 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 southwest aspect, Lake winds, and steep slopes offer ample opportunity for this fire to outperform typical fire indices.

SPECIFIC

Div A: If the fire crosses to the north side of Meadow Creek, expect a slope reversal that will produce rapid upslope spread with fingering runs in fine fuels. Round Lake saddle may provide localized channeled winds. **Div Z:** Expect fire to continue flanking and backing south toward Prince Creek. Monitor for localized erratic winds at Lake Chelan. Winds will favor progression towards Prince Creek. Potential for spotting across Prince Creek is best in the lower reaches of Price Creek.

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>

Watch Out Situations 14 and 15 are emphasized today: **Weather becoming hotter and drier. Wind increases and/or changes direction...** Very active fire behavior is expected today and tomorrow, prior to the cold front passage. Plan today for the wind event tomorrow. Know your location in relation to the fire. Ensure LCES is in place.

DIVISION ASSIGNMENT LIST				1. Branch I				2. Division	
3. Incident Name Pioneer					4. Operational Period Date: 06/21/2024 Time: 0600-2200				
5.			Operations Pers	onnel					
Op	perations Chief	John Spence Whitney Mac		Branch	Directo	or	Matt	James	
Sa	fety Officer	Ray Hershey	/	Division	Super	visor		Thorp 5 Carr - t	
6.			Resources Assig	gned this Pe	riod				
	Strike Team/Task Force/Resource	ce Designator	Leader	# Persons	LWD	Dro	o 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	6/24				
14									
15									
16									
17									
			Meal count	92					
Tas per infi Pui Enc	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 sp	ike camps us	e helicopters, boats, o	r pack st	ock to	deliver	portak	ole back	country latrines and

- 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)	Approved by (Planning Sect. Ch.)	Date	Time					
Meredith Butcher	Aileen Nichols	06/20/2024	2000					

DIVISION ASSIGNMENT LIST			1.	1. Branch I				2. Division Z	
3. Incident Name Pioneer				4. Operational Period Date: 06/21/2024 Time: 0600-2200					
5.			Operations Pers	sonnel					
Op	perations Chief	John Spence Whitney Mac	er chado - t	Branch	Directo	or	Matt	James	
Sa	afety Officer	Ray Hershey	y	Divisior	n Super	visor		ert Boles Chism - t	
6.			Resources Assi	gned this Pe	eriod				
	Strike Team/Task Force/Resource	e Designator	Leader	# Persons	LWD	Drop	Off PT.	/Time	Pick Up PT./Time
1	O-48 TFLD		Jeff Coburn	1	6/26				
2									
3	C-3 CRW1 Baker River I	НС	Gary Chicks	23	6/22				
4	C-1 CRW2 DNR Crew 41	1	Bryan Lyle	16	6/21				
5	C-13 CRW1 Vale IHC		Glen Heitz	20	7/4				
6									
7	O-41 WFM1 Eagle Cap		Gabe Hale	10	6/25				
8									
9	A-23 Boise Helitack		Jacob Campbell	5	6/23				
10									
11	A-27 UR-31		Ryan Gregg	4	6/26				
12									
13	O-75 MEDIC 4		Nathan Etherington	1	6/28				
14	O-51 MEDIC 1		Remington Becker	1	6/26				
15									
16	O-20 SOFR		Jeff Higens	1	6/21				
17									
18									
19									
20									
			Meal count	82					
	ontrol Operations:			1					
	sk: Contain fire spread to imeter progression to th				/ for hig	gh prob	ability	of succ	ess. Assess fire
Pu	rpose: To slow fire progr	ession, provid	de time for suppressio	on tactics	, and p	rep aro	und cr	itical val	ues.
Ene	d state: Minimize fire impa	acts to critical	values including private	e inholdir	ngs and	Forest	Servic	e infrasti	ructure.
	pecial Instructions:								
•									

• 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 06/20/2024	Time 2000				

DIVISION ASSIGNMENT LIST				1. Branch 2. Division D						
3. Incident Name Pioneer					ional Pe ate : 06		4 Time	e: 0600	-2200	
5.	5. Operations Personnel									
Op	perations Chief	John Spenc Whitney Mae		Branch	Directo	or	Thom	n Taylor		
Safety Officer Ray Hershe			V	Divisior				3en Lippert Silas Baffa - t		
6.			Resources Ass	igned this Pe	riod					
	Strike Team/Task Force/Resource	e Designator	Leader	# Persons	LWD	Drop	Off PT./	Time	Pick Up PT./Time	
1	C-11 CRW1 Redmond IF	IC	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	10	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	0-142 SOF2		Kelly Jensen	1	7/1					
12	2									
13										
			Meal count	43						

7. Control Operations:

Task: Evaluate and assess structures from Flick Creek to the community of Stehekin. Look for opportunities to contain fire spread in and around Flick Creek area where terrain and fuels allow for highest probability of success.

Purpose: Minimize fire impacts to critical values including private inholdings, the town of Stehekin, and Forest Service infrastructure.

End state: Critical values including private inholdings, the town of Stehekin, and Forest Service infrastructure are not impacted by the Pioneer fire, while minimizing fire impacts and acres burned utilizing historic wildfire control features and natural barriers.

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.
- All operational personnel working on USFS lands will need to conduct a thorough inspection for invasive species seeds on bootlaces, clothing, and gear prior to entering NPS lands.
- Only fresh (direct from the cache) hose should be utilized on NPS lands to prevent the transport of invasive species seeds.
- Hose used on NPS lands should not be utilized on USFS lands and vice-versa to prevent the spread of invasive species seeds.
- Cargo loads being transported onto NPS lands should be inspected for invasive weed seed prior to flight.
- Ensure hazard mitigations and IWI protocols are in place before taking action.

9.	Division/Group Communication Summary				
	See Communications Plan (Resource Unit Ldr) Approved by (Planning Sect. Ch.) Date Time				
Prepared by (Resource Unit Ldr) Meredith Butcher		Date 06/20/2024	Time 2000		

	DIVISION	ASSIGNMENT	LIST	1.	Branch V		2. Divis	sion S
3.	Incident Name	Pioneer			tional Perio			
_		Pioneer			Date: 06/ 2	21/202	24 Time: 0600	-2200
5.		John Spend	Operations Per	sonnel				
Op	perations Chief	Whitney Ma		Branch	Director	ſ	Spencer Greg	ory
Sa	fety Officer	Ray Hershe	у	Divisior	n Superv	visor	Anna Graves Jaeger Holt - 1	t
6.			Resources Ass	igned this Pe	eriod			
	Strike Team/Task Force/Resource	ce Designator	Leader	# Persons	LWD	Dro	p Off PT./Time	Pick Up PT./Time
I	0-112 TFLD		David Ortlund	1	7/1	Car	mp 4 Spike	Camp 4 Spike
2	O-113 TFLD - t		Gavin Young	1	7/1	Car	mp 4 Spike	Camp 4 Spike
3	0-110 TFLD		Shane Clifton	1	6/30	Cai	mp 4 Spike	Camp 4 Spike
Ļ	0-111 TFLD - t		Lars Olson	1	6/30	Car	mp 4 Spike	Camp 4 Spike
5	O-115 HEQB		Garrett Hansen	1	6/30	Cai	mp 4 Spike	Camp 4 Spike
5	O-117 HEQB - t		lan Fox	1	6/30	Cai	mp 4 Spike	Camp 4 Spike
7	O-130 FELB		Rob Winkler	1	7/2	Car	mp 4 Spike	Camp 4 Spike
3								
)	O-126 FMOD Fire Contra	acting Serv.	Ethan Wilson	2	7/1	Car	mp 4 Spike	Camp 4 Spike
0								
11	**C-10 CR2I Methow Val	ley IA	Benjamin Boucher	23	6/29	Cai	mp 4 Spike	Camp 4 Spike
2								
13	E-92 DZR3 Batchelor Ex	cavation	Jay Batchelor	2	6/28	Car	mp 4 Spike	Camp 4 Spike
4	E-101 SKG2 NW Diesel	Dudes	John Lotze	2	7/3	Car	mp 4 Spike	Camp 4 Spike
15	E-102 SKG2 Dukes Equ	ipment	Justin Durston	2	7/1	Cai	mp 4 Spike	Camp 4 Spike
6	E-103 MBM2 Marcon Tir	nber	Dave Landes	2	7/1	Car	mp 4 Spike	Camp 4 Spike
17	E-104 MBM2 Havillah Lo	ogging	Albert Johnson	2	7/1	Cai	mp 4 Spike	Camp 4 Spike
18	E-105 MBM2 Justin Pitts	S	Justin Pitts	2	7/1	Car	mp 4 Spike	Camp 4 Spike
9								
20	O-43 REMS 1		Caitlin Lucia	4	6/25	Cai	mp 4 Spike	Camp 4 Spike
21	O-141 SOFR		Kevin Pfister	1	7/2	Car	mp 4 Spike	Camp 4 Spike
22	E-18, E-93, E-94 UTVs							
			Meal count	51				
Ta: Pui End	ontrol Operations: sk: Implementation of co rpose: To establish a bar d state: Control line anche pecial Instructions: Ensure hazard mitigatio	rier to stop fi ored from 820	re progression to the o	east of Fa	alls Cree	ek.	elan.	
** [Denotes available for Init	ial Attack.						
).			Division/Group Commu	unication Sur	nmary			
			See Communi	cations I	Plan			
、 -	ared by (Resource Unit I dr)		Approved by (Planning			Dat		Time

	See Communications Plan		
Prepared by (Resource Unit Ldr)	Approved by (Planning Sect. Ch.)	Date	Time
Meredith Butcher	Aileen Nichols	06/20/2024	2000

	DIVISION A	ASSIGNMENT	LIST	1.	Branch V	1	2. G	Roads
3.	Incident Name	Pioneer		4. Opera			4 Time: 060	00-2200
5.			Operations Pers	sonnel				
Op	perations Chief	John Spenc Whitney Ma		Branch	Directo	or	Spencer Gr	egory
Sa	afety Officer	Ray Hershe	y	Divisior	n Super	visor	Andy Hall Aaron Brun	ing - t
6.			Resources Assi	gned this Pe	eriod			
	Strike Team/Task Force/Resource	e Designator	Leader	# Persons	LWD	Drop	o Off PT./Time	Pick Up PT./Time
1	O-83 TFLD		Mark Lewis	1	6/29		ICP	ICP
2	O-114 HEQB		TJ Whitehall	1	7/1		ICP	ICP
3	O-116 HEQB - t		Tyler Meyer	1	6/30		ICP	ICP
4								
5	E-73 WTS1 Strand Tend	ers	Wade Strand	1	6/27		ICP	ICP
6	E-74 WTS2 MVP Team		Dale Conrad	1	6/27		ICP	ICP
7	E-75 WTS2 David Rains		Ron Laymance	1	6/27		ICP	ICP
8	E-78 WTS2 King Hydros	eeding	Don Warden	1	6/27		ICP	ICP
9	E-83 WTS2 King Hydros	eeding	Joseph Ivie	1	6/27		ICP	ICP
10	E-76 WTS2 Mountain Vi	ew Wildfire	Wick Fife	1	7/1		ICP	ICP
11	E-71 GRD2 Pettet		Mark Rowe	2	6/27		ICP	ICP
12	E-72 GRD2 Scotts Exca	vating	Lucas Scott	2	6/27		ICP	ICP
13	E-100 DZR4 Douglas Lo	gging	Steve Douglas	2	7/1		ICP	ICP
14	E-69 FTRA Morris Fores	stry	Jake Wilcox	2	6/29		ICP	ICP
15	**E-118 ENG6 Little Pen	d Oreille	Thomas Boggs	5	7/1		ICP	ICP
16	**E-117 ENG6 Wenatche	e River	Nicholas Gonzales	5	7/3		ICP	ICP
17								
18	O-68 MEDIC 2		Joel Bower	1	6/26		ICP	ICP
19	O-76 MEDIC 5		Brian Linacre	1	6/30		ICP	ICP
20	O-85 SOFR		Andy Murrin	1	6/27		ICP	ICP
21	E-19 UTV							
22								
			Meal count	31				
Tas Pui	ontrol Operations: sk: Prepare 8200 Rd (Gra rpose: The 8200 roadbed	and shoulde	rs are clear of hazards	a. Provide	e a safe	r travel		ponders.
	d state: 8200 Rd is graded pecial Instructions:	i and brushed	Trom Mitchell Creek to	Safety Ha	irbor Cr	eek.		
•	Ensure hazard mitigation	-	rotocols are in place b	efore tak	ing act	ion.		
** [Denotes available for Initi	al Attack.						
9.			Division/Group Commu		-			
			See Communic	cations F	Plan			

	See Communications Plan	Plan Date Time 06/20/2024 2000				
Prepared by (Resource Unit Ldr)	Approved by (Planning Sect. Ch.)	Date	Time			
Meredith Butcher	Aileen Nichols	06/20/2024	2000			

	DIVISION A	ASSIGNMENT	LIST	1.	Branch	1		2. Divi	ision H			
3.	Incident Name	Pioneer		4. Operat D			4 Time	e: 0600)-2200			
5.			Operations Pers	onnel								
Op	perations Chief	John Spence Whitney Mac		Branch	Directo	or						
Sa	fety Officer	Ray Hershey	/	Divisior	n Super	visor	Rob I	Poyner				
6.			Resources Assig	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												
6												
7												
8												
9												
10												
11												
12	12											
13												
13 14 16 16 16 16 16 16 16 16 16 16 16 16 16												
15												
16												
17												
18												
			Meal count									
Tas the Pu	7. Control Operations: Task: Complete a comprehensive inventory of critical values, proposed control line options to protect those values and the risk to responders associated with those actions in SA4. Purpose: To analyze the strategy as probability vs success. End state: A long term durable strategic plan for the Pioneer Fire.											
	pecial Instructions:											
•	In large or long term sp remove human waste if management, establish bags, if necessary.	necessary. If community la	camp does not have a atrines well away from	dequate water so	pack, l ources	boat, or and cor	air su	pport fo	r human waste			
•	Ensure hazard mitigation	ons and IWI pr	•		-	ion.						
9.			Division/Group Commu									
D			See Communic		rian	D . (Time			
l – Let	pared by (Resource Unit Ldr)		Approved by (Planning	Seci. Ch.)		Date	e		Time			

	DIVISION A	ASSIGNMENT	LIST	1.	Branch	1		2. Gro	Boat		
3.	Incident Name	Pioneer		4. Operat D			24 Tim	e: 0600	-2200		
5.			Operations Pers	onnel							
Op	perations Chief	John Spence Whitney Mac		Branch	Directo	or					
Sa	fety Officer	Ray Hershey	/	Division	Super	visor	Char	lie Cronl	ĸ		
6.			Resources Assig	gned this Pe	riod						
	Strike Team/Task Force/Resourc	ce Designator	Leader	# Persons	LWD	Dro	p Off PT.	/Time	Pick Up PT./Time		
1	O-50 TFLD Boat Coord	linator	Todd Olson	1	6/26		Lucern	e	Lucerne		
2	O-161 TFLD		Cameron Chambers	1	7/3		Lucern	е	Lucerne		
3	O-160 TFLD		Brian Turner	1	7/3		ICP		ICP		
4	O-162 HEQB		Nicolas Glatt	1	7/3		ICP		ICP		
5	O-163 HEQB-t		Emma Ahlrichs	1	7/3		Lucern	е	Lucerne		
6											
7	E-1 TBOT WA-NCP			1							
8	E-3 TBOT Chelan Co. F8	&R#7		2							
9	E-4 TBOT Mountain Bar	ge Services		1							
10	E-12 TBOT WA-OWF Ch	elan RD		1							
11	E-91 TBOT DNR Mud Pu	ірру		1							
12	E-98 TBOT Chelan Cour	nty 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	14							
7. C	ontrol Operations:		1		I						
Tas	sk: Boats will support fire	efighters with	logistical capability ar	nd capac	ity.						
Pu	pose: Supporting lakesi	de incident ol	ojectives requires firef	ighter mo	obility	via boa	ts.				
End	d state: Firefighters are su	upported by bo	bat availability and read	y site acc	ess.						
8. S	pecial Instructions:										
•	In large or long term sp remove human waste if										
	management, establish if necessary.	community la	atrines well aay from w	ater sou	rces a	nd com	mon a	reas. Use	e human waste bags,		
	, , , , , , , , , , , , , , , , , , ,										
•	Boat Coordinator will b	e located at F	ields Point.								
•	Ensure hazard mitigation	ons and IWI or	otocols are in place b	efore tak	ing act	ion.					
9.	guit	P	Division/Group Commu		-						
			See Communic								
Prep	pared by (Resource Unit Ldr)		Approved by (Planning	Sect. Ch.)		Dat	te		Time		
Me	redith Butcher		Aileen Nichols			06	/20/202	24	2000		

Meredith Butcher

							Ē							
AIR	AIR OPERATIONS SUMMARY	NS SUMA		ICS-220	~		18:00	0	^o	6/20/2024		Nanc	hancy Barker AOBD	۵
Incident Name / Number	/ Number		Sunrise	Sunset	Airport	Pumpkin	Shutdown	NWD	Operatio	Operational Period - Date	- Date	Operatio	Operational Period - Time	ime
Pioneer / WA-SES-000173	ES-000173		05:01	21:02	S10	21:32	21:00	0	e	6/21/2024		1	0600-2200	
General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc.	afety Notes, Ha	zards, Air O	perations	Special E	Equipment, €	etc.	Helibase Information	ormation	TFR 4/147	TFR 4/1477 Surface to 10,000	10,000'	Medivad	Medivac Ship Information	tion
*Order All Aircraft through Command to Helibase. *Sanitize Buckets before changing water sources	nd to Helibase. water sources.						Pioneer/ Helibase Location	Jase	Ë '			Name: N- Phone: (5(<u>Snort-naui</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	ig drop sequence. Inviromental hazaı	rds while work	king with Aii	rcraft.			47 51.96 N 119 56.56 W		H1 48 10. H5 48 12.	Helispots H1 48 10.755N / 120 31.803W H5 48 12.162N / 120 35.447W	1.803W 5.447W	Make/Model: 407 Location: 25 N Request Proc	ke/Model: 407 cation: 25 Mile/Lake Chelan HB Request Procedure for This Aircraft :	n HB Aircraft:
							Phone (206) 473-2165		H10 48 14 H12 48 13. H15 48 08	H10 48 14.050N / 120 36.461W H12 48 13.325N / 120 35.908W H15 48 08 754N / 120 29 813W	6.461W 5.908W 9.813W	Communi	Communications on Command,	nand,
*A viation daily cost to: 2024.pioneer.finance@firenet.gov *A viation daily cost to: pioneerhellbase2024@gmail.com	er.finance @firenet base2024 @gmail	tgov com							H1614807.74N/12029.55W H1614807.74N/12029.55W H2514759.212N/12016.526W Stehekin AP 48.20.75N/12043.25W	H16 48 07.74N / 120 29.55W H25 47 59.212N / 120 16.526W shekin AP 48 20.75N / 120 43.25	.9.55W 6.526W 20 43.25W	Order thro	Order through Helibase/CWICC,	vicc,
Incident Frequencies	RX	Tone	Ĥ	×	Tone	AM/FM	Position	Z	Name	Чd	Phone	EQUIP	EQUIPMENT/SUPPLIES	ES
Air to Air Primary (A-8)	123.4000		123.4000	0001		AM	AOBD	Nanc	Nancy Barker	(253) 3	(253) 312-4301	Com Trailer		E-20
Air to Air Secondary (A-9)	118.2750		118.2750	2750		AM	ASGS	Dave	Dave Moore	(513) 6	(513) 616-9192	Hand Wash Station		E-47
A/G Bri Tactical (A-10)	160 1500		160 1500	500		ENA	ASGS-T	Ben	Ben Thayer	(208) 8	(208) 830-1636 (206) 473-2165	Water Lender Water Tender		E-77 E 14
A/G Sec Operational (A-11)	168.4000		168.4000	000		M	HERM	. ler	Jerry Rule Jerry Rule	(253) 5	(253) 548-7711			<u>+</u>
A/G 3 Logs (A-47)	166.6125		166.6125	3125		ΕM	ATGS	Jerry h	Jerry Messinger	(541) 3	(541) 306-0907			
							HLCO	Chao	Chad Bergren	(541) 2	(541) 219-2594			
DECK	163.1000		163.1000	000		FM	HLCO-T	Calla	Callan Wilkins	(509) 8	(509) 899-3876			
COMMAND 4		See IC	See ICS 205 Communications PI	nmunication	is Plan	Ĩ	UAS	Rya	Ryan Gregg	(360) 8	(360) 852-2296			
AIR GUARD	168.6250		168.6250	3250	110.9	FM								
VMED 29	155 3475	156.7	155.3475	1475	156.7	ΕM		Aircr	Aircraft Desk Corv Dolberrv	(509) 88.	(509) 884-3473 x2 (509) 668-2801			
	HELICO	HELICOPTERS - Assigned	signed						HELK	COPTERS -	HELICOPTERS - GACC Prepo	00		
FAA # TYPE	Make/Model	Т	Start	Avail	Rem	Remarks	FAA#	TYPE	Make/Model	_	Start	Avail	Remarks	"
HB-16FH (A-22) 1 HB-17EH (A-23) 1	09-HU	Chelan	0800	0060		BK I/LL BKT/I I	AI CUZ-H	N	Bell 205A	Chelan	0800	0060	Kapps	
HB-161KA (A-23) 1 HB-161KA (A-24) 1	K-1200	Chelan	0800	0060		BKT/LL								
	CH-47D	Chelan	0800	0060	BKT/LL									
_	Bell 205A	Chelan	0800	0060	Out of Servic	Uut of Service-Mechanical								
H-40/KL (A-1) 3 H-684H (A-46) 3	407	Chelan	0800	0060	Wenatchet BKT/LL/Re	Venatoriee Short-naul BKT/LL/Recon/HLCO								
	AS350B3	Chelan	0800	0060	HLCO/Recon	'Recon								
_		UAS							Ĩ	FIXED WING AA/HLCO	AA/HLCO			
Call Sign Type	Make/Model		Start	Avail	Rem	Remarks	FAA#	Call Sign	Make/Model	Base	Start	Avail	Remarks	
╞	AltaX		0090	2200	IR/PSD	SD	N-586DV (A-42)	610	Commander	WEN	0060	1000	Assigned ATGS	GS
							H-544AS (A-60)	4AS	AS350B3	Chelan	0800		Assigned HLCO	00
							N-197GB	617	Commander	Chelan	0060	1000 M	Wenatchee IA (not assigned)	assigned)
								1		_				

1. Incident Name:	Name:		2. D	2. Date/Time Prepared:		3. Ope	3. Operational Period:			
		PIONEER	Date	Date: 06/20/2024 Time: 16:40			Date/Time From: 06/21/2024 0600	6/21/2024 060		Date/Time To: 06/22/2024 0600
4. Basic Radio Channel Use:	adio Chan	inel Use:								
Zone Group	# C	Function	Channel Name/Trunked Radio	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
	-	TACTICAL	TAC 1	DIV A	168.0500	123.0	168.0500	123.0	۲	
	2	TACTICAL	TAC 2	DIVD&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	А	OLD MAID MT.
	6	COMMAND	CMD 9	ALL	170.4500	123.0	168.1000	123.0	А	MOORE MT.
	10	COMMAND	CMD 10	ALL	170.0125	123.0	165.2500	123.0	А	SLIDE RIDGE
	11	COMMAND	CMD 11	ALL	170.4125	123.0	165.9625	123.0	А	NOT ACTIVE / FOX MT.
	12	TACTICAL	A/G PRI	ALL DIVS	169.1500	0.000	169.1500	0.000	А	
	13	AIR TO GROUND	A/G SEC	ALL DIVS	168.4000	0.000	168.4000	0.000	А	
	14	AIR TO GROUND	A/G 3	ALL DIVS	166.6125	0.000	166.6125	0.000	А	
	15	AIR TO GROUND	VMED 29	ALL DIVS	155.3475	156.7	155.3475	156.7	А	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:	Instructio	ns: 24 hour staffing	g: PIONEER COMMUNI	24 hour staffing: PIONEER COMMUNICATIONS PHONE NUMBER: (208) 891-7870 / CURRENT CLONE "PIE 6-21"	3ER: (208) 891-78	170 / CURREN	L CLONE "PIE 6-	21"		
6. Prepared By COML	d By COM	_		Name: Jarrod Nordloh	Ē		0	Signature: /s/ Jarrod Nordloh	rrod Nordloh	
ICS 205				IAP Page				Date/Time: 6/20/2024 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.



HUMAN RESOURCE MESSAGE PIONEER FIRE JUNE 21, 2024

Summer Solstice

A solstice is the time when the Sun reaches its most northerly or southerly excursion relative to the celestial equator on the celestial sphere.

Usually, it's a decent rule of thumb that seasons start on the 21st of the appropriate month, but that's not always the case. This year's precise moment of solstice is particularly early. The simplest reason why is that 2024 is a leap year. During leap years such as 2024, the solstices and equinoxes occur about 18 hours and 11 minutes earlier than the previous year. During non-leap years, the timing of the solstice moves later, so things generally balance out over time.

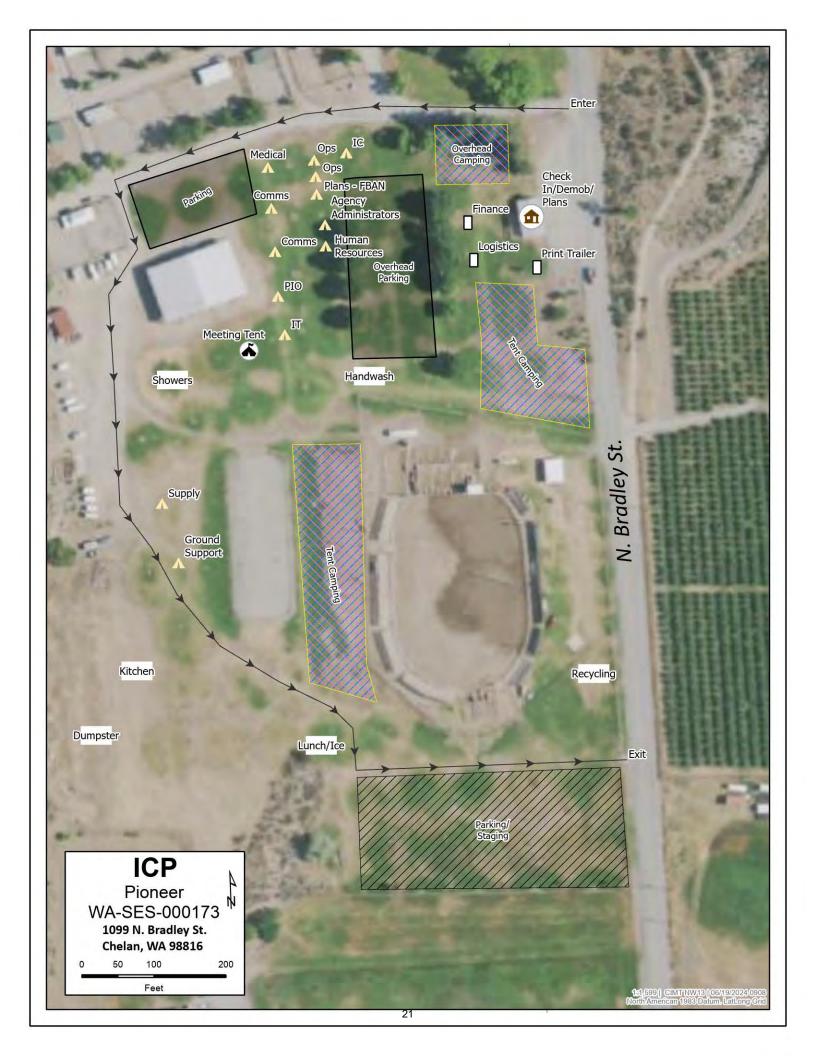
June's full moon is commonly known as the strawberry moon, a name that comes from the Algonquin Native American tribe in the northeastern U.S. and eastern Canada and refers to the region's strawberry harvesting season (not the moon's actual hue). This June, it happens to be at its closest distance to Earth in its orbit, making it a supermoon by most standards.

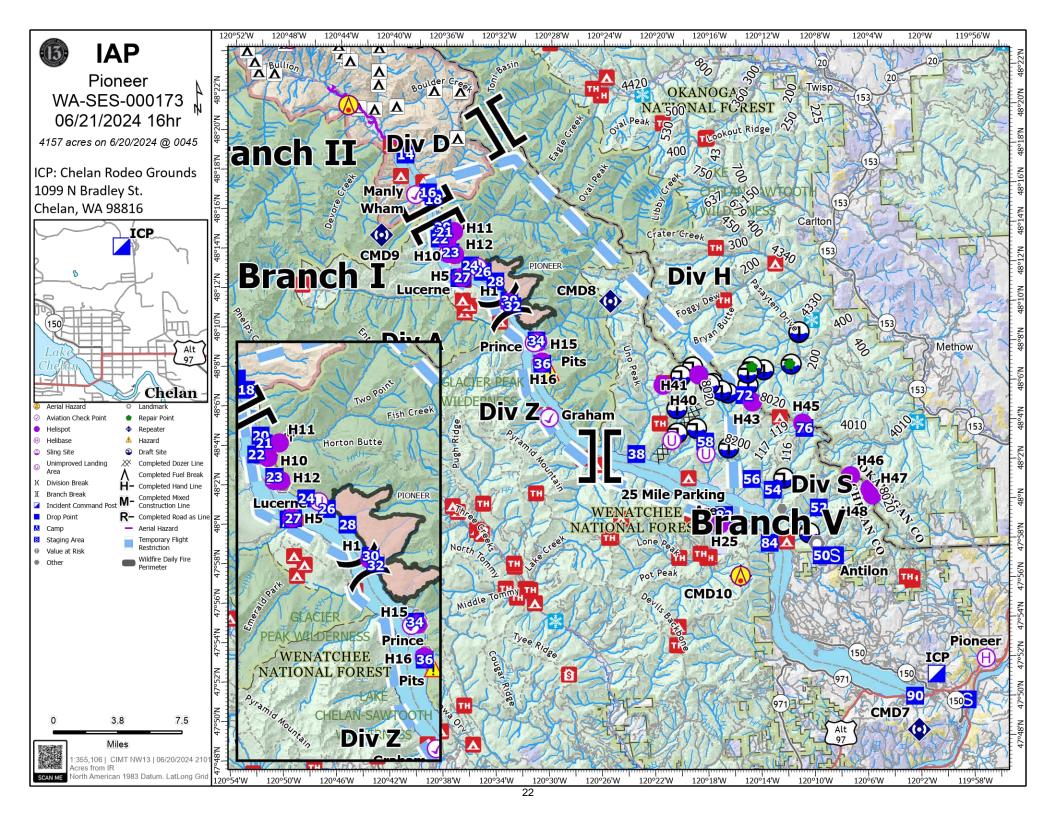
Take a minute to look up in the sky tonight and enjoy the beauty.

Margaret Dietrich, Human Resource Specialist/Training Specialist 360-701-3154

Thought for the day: "Teamwork is the ability to work together toward a common vision. The ability to direct individual accomplishments toward organizational objectives. It is the fuel that allows common people to attain uncommon results." — Andrew Carnegie

	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	Anoul
*	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	ME OF DIVISION/GROUP		
ROLL OVE	R ASSIGNED RESOURCES	EXCESS RESOURCES				
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:					
Name			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 (continuation):						
Date/Time	Notable Activities					
8. Prepared by: Na	ame:	Position/Title:	Signature:			
ICS 214, Page 2		Date/Time:				

MEDICAL PLAN (206 WF)

MEDICAL PLAN (206 WF)									
1. Incident/Project Name					2. Operational Period				
Pioneer Fire					Date/Time: 06/21/24 0600-2200				
3. Ambulance Services									
Name	Name Complete Address				Phone			Advanced Life Support (ALS) Yes No	
Lake Chelan EMS	elan EMS Chelan, WA				911		Х		
4. Air Ambulance Service	S				Frequency, Type of Aircraft & Capability				
Name	-	Phone/Channe	911		Frequency, VMED 29,			apability	
Life Flight- Brewste Airlift NW- Wenatche		1-800-232-0911 911 1-800-426-2430 911			VMED 29,	,	,		
Wenatchee Short Haul- Chel	an Airport	Command 7,8,9,10 (Linked)			VMED 29,	Rotor, BLS	S, Daytime, S	Short Haul	
Snohawk 10- Snohom	-	1-800-258-5990	911				S, Daytime, I		
Spokane County Hoist- Spokane County Hoist- Spokane	ookane	1-509-532-8930	911		VMED 29,	Rotor, ALS	S, 24 hr, Hoi	st Daytime Only	
5. Hospitals			Travel	Time					
Name	Degree	es Decimal Minutes	Travel From Air		Phone		lipad No	Level of Care	
Lake Chelan Health	Lat:	47° 50' 20 N	30	2 11	500 000 0474		x	Level IV Trauma	
110 S. Apple Blossom Drive Chelan WA Central Washington Hospital		119° 59' 20 W	Min	3 Hr	509-683-2474				
1201 S. Miller	Lat:	47° 24. 43 N 120° 19. 28 W	1 Hr	4 Hr	509-433-3115	х		Level II Trauma	
Wenatchee WA Harborview Medical Center	Long: Lat:	47° 36. 24 N						Level I Trauma Burn Center	
325 9th Ave Seattle WA	Long:	47 38. 24 N 122° 19. 45 W	1.5 Hr	6 Hr	206-744-4025	х			
Seattle WA	-	Responders & Capability		lam	es Brown MEDL/Par	amodic		360-775-5413	
ICP	Equip Medic ETA for Air Gro Appro Lat	Equipment Available on Scene: Medical Emergency Channel: ETA for Ambulance to Scene: Air: Ground: Approved Heli-Spot: Lat: Long:		ALS Kit, AED, O2, OTC meds Command 7,8,9,10 (Linked) NA 15 Min NA NA NA					
LUCERNE FO	B B ETA for Air Wa	EMS Responders & Capability: Equipment Available on Scene: Medical Emergency Channel: ETA for Ambulance to Scene: Air: Water/Ground: Approved Heli-Spot:			Ben Meacham MEDL/EMTF 360-921-381 MEDIC 6 Steve Medina (Boat Medical) 360-556-956 EMT 1 Ivan Huld (Boat Medical) 360-888-9880 REMS 2 Brayden Kirk + 3. (DIV A) 509-264-8203 ALS Kit, AED, O2, OTC meds Command 7,8,9,10 (Linked) 509-264-8203 2 hr 3 hr 4 509-264-8203 H-5 48° 12.1624' N 509-264-8203				
	Equip	Long: EMS Responders & Capability: Equipment Available on Scene: Medical Emergency Channel: ETA for Ambulance to Scene: Air: Water/Ground: Approved Heli-Spots: H-1 48° 10.813' N 120° 31.925 W			120° 35.4476' W IC 4 Nathan Etherin IC 1 Remington Beo IC 3 Adam Lathrop 2 Aidan Noel 3 James Franklir Kit, Monitor/Defib, O mand 7,8,9,10 (Linke	cker (1 2	(DP-36) (DP-30) (DP-22) (DP-22) (DP-26)	360-969-1251 360-903-8612 425-531-0469 206-458-0103 253-312-1374	
BRANCH I	Air Wa Appro H-1				48° 14.492' N 120° 35.922' W			H-15 48° 08.754' N 120° 29.813 W H-16 48° 07.744' N	
120° 31.925 W H-10 48° 14.099' N 120° 36.782'W EMS Responders & Capability Equipment Available on Scenee Medical Emergency Channel: ETA for Ambulance to Scene: Air: Ground: Approved Heli-Spot: Lat:			-	H-12 TBD Com 2 hr 3 hr NA NA	mand 7,8,9,10 (Linke	ed)		120° 29.541' W	

MEDICAL PLAN (206 WF)

	EMS Responders & Capability:	MEDIC 2 Joel Bower(CONTINGENCY)360-461-739MEDIC 5 Brian Linacre(CONTINGENCY)301-781-799REMS 1 Caitlin Lucia +3(DIV S)443-699-2513
	Equipment Available on Scene:	ALS Kit, Monitor/Defib, O2, Rescue 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:	
100	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
	Equipment Available on Scene:	
	Medical Emergency Channel:	Command 7,8,9,10 (Linked)
	ETA for Ambulance to Scene:	
	Air:	
TBD	Ground:	
	Approved Heli-Spot:	NA
	Lat:	NA
	Long:	NA
	EMS Responders & Capability:	TBD
тръ	Equipment Available on Scene:	
TBD	Medical Emergency Channel: ETA for Ambulance to Scene:	Command 7,8,9,10 (Linked)
	Air:	
	Ground:	
	Approved Heli-Spot:	NA
	Lat:	NA
	Long:	NA

Prepared By (Medical Unit Leader)	Date	Reviewed By (Safety Officer)	Date	
James Brown MEDL	06/20/24	Ray Hershey SOF2	06/20/24	
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							
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.		