Pioneer

Incident Action Plan

Saturday June 15, 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

Branch 1

- 1. Watch your footing when getting on and off boats. Watch for the sway of the boat to prevent catching your foot as the boat rocks.
- 2. Don't overload the boat with supplies and personnel. Ensure there are enough life vests for all personnel.
- 3. Captain has final say on how the boat is loaded and offloaded.
- 4. Use proper lifting techniques when unloading boats and moving supplies on the line.
- 5. Watch out for hazardous material around the structure. Notify all crew personnel of the hazard.

Branch 2

- 1. Use designated Tac channel to call out mile markers when entering and leaving branch.
- 2. Use proper lifting techniques when installing pumps.
- 3. Make eye contact with all equipment operators before approaching.
- 4. Stay at least 200 feet away from working equipment.

Always Maintain Situational Awareness.

Notes	
Please Send Photos To	
2024.pioneer@firenet.go	v
Ground Air	
FS:	
ONR:	
OSC:	
FS AA:	
DNR AA:	

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.jpeg'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, Full Contract/Agreement, Certifications (<i>if required</i>) Pre-Inspection
	Daily: CTRs, Shift Tickets, receipts (claims, etc.) NOTE: Document travel times and odometer readings
e	Demob: Contractor Evaluations, Shift Tickets, receipt(s) for Addition/Deductions, Post-Inspection, Signed OF-286
Cooperators and AD's PLEASE email us your agreements!	Please call finance regarding issues with your time:O-15 James, MatthewC-1 Chelan 411O-16 Gregory, SpencerO-39 Kessler, DavidO-24 Cronk, CharlieO-42 DeLeon Jr., Ernesto HenryO-37 Thorpe, JoeC-2 Wenatchee River
WA USD Please make sure you check in using QR coo	Financial codes: DNR – 221-LDW DOI – RZ79 DA – PNRZ79 (1522) de 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	
code on the front cover.	code on the front cover 72 hours prior to flight date.
 code on the front cover. You are not checked in until you provide the follow Red Cards Roster/Manifest 	• •
You are not checked in until you provide the followRed Cards	 wing: Return supplies to the Cache Return radios, antennas, etc., to Communications

4. Operational Period: 06/15-0600-2200

5. General Objectives:

Implement suppression strategies and objectives for short/long-term planning.

- Provide for firefighter and public safety through hazard identification and application of a shared risk management process.
- Coordinate public information to provide timely updates to agency partners, cooperators, and the public.
- Coordinate suppression activities with READs to identify current and future impacts on the landscape.
- Effectively manage and track costs with daily IAP reporting.
- Coordinate with agency leadership/administrators to ensure effective and efficient management of firefighting resources.
- Identfiy best course of action for firefighter support, both logistically and operationally.

Operational objectives:

- Implement a point protection strategy to protect private and federal infrastructure.
- Triage additional infrastructure within fire planning area to minimize the potential impact to these sites.
- Communicate with local law enforcement officials to ensure current and potential evacuations is coordinated.
- Evaluate current fire conditions, identify/utilize features that could lead to fire growth, and validate strategic indirect (new/historical) control lines.
- Utilize appropriate tactics for current/future fire environment and the predominantly wilderness landscape .
- Develop a long-term strategic plan for suppression of the incident.

5a. Incident Requirements

- Provide Agency Administrator updates and briefings on incident status.
- Firefighting operations will implement tactics that offer the highest probability of success to minimize impacts to the landscape and minimize unnecessary exposure to firefighters.
- Incident values are firefighter and public safety, critical infrastructure, private land and natural resources.

5b. Leaders Intent

- Safety: Firefighter, public, boat and aviation safety will be addressed through DRA process.
- **ISAP:** Engage agencies with strategic alignment process, for shared values at risk.
- Communication: Keep Agency Administrators and firefighters informed of strategic actions, accomplishments, and challenges.
- **Operations**: Make informed strategic/tactical decisions suppressing the fire in the right geographic locations with the appropriate resources and highest probability of success.
- Stakeholders: Collaborate with local partners, officials, and landowners to provide situational updates pertinent to the fire.
- Logistics: Provide support ensuring food, water, and shelter for incident responders.
- Human Resources: Ensure that all incident personnel are treated with dignity and respect, while having zero tolerance for harassment, alcohol, or illegal drug use.
- Public Information: Provide timely and accurate information through media outlets, briefings, and social platforms as needed.
- Finance: Monitor and communicate incident cost associated with meeting incident objectives.
- Planning: Provide incident documentation, resource tracking, and meeting management.

6. We	eather Forecast & General Safety Mess	age for Pe	r iod – See A	uttached		
7.		Atta	chments (mark if attached)		
\boxtimes	Organization List - ICS 203	\boxtimes	Weathe	r Forecast	\boxtimes	Safety Message
\boxtimes	Div. Assignment Lists - ICS204	\boxtimes	Fire Beh	avior Forecast		Medical Emergency Com Plan
\boxtimes	Communications Plan - ICS 205	\boxtimes	Incident	Мар		
\boxtimes	Medical Plan - ICS 206	\boxtimes	Air Ope	rations - ICS 220		
9. Pre	pared by			9. Approved by	(Incident	Commander)
Aileen	Nichols			Brian Gales		

ICS 202007

ORGANIZATION ASS		9.	Ope	rations	Section
	GINIVIEINI LIJI	Operations (Field)	•		pencer (O-8.6)
1. Incident Name Pioneer	T				y Machado - t (O-8.41)
2. Date June 14, 2024	3. Time 1830	Operations (Planning))	Tom Ha	all (O-13)
4. Operational Period June 15, 2024 06	00-2200	Operations		Brad R	eed (O-8.9)
Position	Name	a. Branc	ch I		
		Branch	Director		Matt James (O-15)
NWIMT 13 LWD 6		Division Supervisor	А		Erik Thorp (O-53)
5. Incident Commander	and Staff	Bruserrouperviser	A		Chris Carr - t (O-54)
Incident Commander	Brian Gales (O-8.1)	Division Supervisor	z		Robert Boles (O-8.13)
Deputy Incident Commander	Eric Riener (O-8.2)				Pat Chism - t (O-26)
Liaison Officer	Bill Neckels (O-8.3)	Group Supervisor	Structu	lre	Charlie Cronk (O-24)
ISAP	Robert Burnside (O-14)	b. Branc			
Information Officer	Eric Waters (O-8.5)	Branch			Spencer Gregory (O-16)
Safety Officer	Ray Hershey (O-8.4)	Division Supervisor	S		Anna Graves (O-8.10)
		Group Supervisor	Road	ls	Jesse Stone (O-8.12)
					Aaron Bruning - t (O-69)
	on Poprosentative (a)				
6. Agency/Organizati	on Representative(s): Kari Grover-Wier	C.	I		
USFS Oak/Wen Agency Administrator	Paul Willard	<u> </u>			
DNR Agency Administrator	Larry Leach	d. Air O	perations B	ranch	
DNR Deputy Agency Administrator	Wyatt Leighton		perations b	1	
LEAD READ	Brigitte Ranne	Air Operations		-	Barker (O-8.8)
REAF – t	Hector Rodriguez	Air Support Group			Wilkins - t (O-17) Machado - t (O-38)
		Helibase Manager			Kessler - t (O-39)
			ce Section		Kessiel - I (U-37)
7. Planning Section		Finance Chief		1	ika Klukas (O-8.33)
Plans Chief	Aileen Nichols (O-8.14)	Deputy Finance Chief	f		James (O-8.34)
Resources Unit	Meredith Butcher (O-8.15)	Cost Unit - Virtual			ce (O-8.35)
Status Check-In/ Demob Unit	Laura Backlund (O-8.20)	Time Unit		Angie	Chapman (O-8.36)
Situation Unit	Laurie Bergvall (O-8.18)	Personnel Time Record	der	Heathe	er Fitzpatrick (O-8.38)
Fire Behavior Analyst	Dean Warner (O-8.19)	Proc Unit Leader		Eric So	to (O-8.37)
Incident Meteorologist	Trent Smith (O-58)	COMPS/CLAIMS		Lauret	e Gaylord (O-45)
Documentation Unit - Virtual	Deidre Smith (O-59)	Incident Cont. Project	t Insp	Stan Za	azado (O-8.39)
GIS Specialist	Kayla Fermin (O-8.16)	In-Box Manager		Emily (Cohn (O-46)
GIS Specialist	Austin Lewandowski (O-50)	PREPARED BY: M	leredith Bu	tcher	
Computer Specialist	Dave Johnson (O-8.17)				
Computer Specialist	George Jenkins (O-64)				
8. Logistics Section	<u> </u>				
	Swanberg (O-8.22)				
	v Preston (O-8.21) Willis (O-8.23)				
	yerly (O-8.25)				
	t Yarnall (O-8.30)	1			
	Hanna (O-8.27)	1			
	Contreras (O-8.31)	1			
	Wolfenburger (O-8.32)	1			
		1			
	oung (O-8.26)				
i i i i i i i i i i i i i i i i i i i	oung (O-8.26) Yonaka (O-8.24)				
Medical Unit Leader Jame					
	Yonaka (O-8.24)				
Ground Support Unit Willia	Yonaka (O-8.24) s Brown (O-8.28)				
Ground Support Unit Willia Receiving/Distribution Mgr - t Karl F	Yonaka (O-8.24) s Brown (O-8.28) m Braddy (O-8.29)				
Ground Support UnitWilliaReceiving/Distribution Mgr - tKarl FBase Camp ManagerCarl S	Yonaka (O-8.24) s Brown (O-8.28) m Braddy (O-8.29) Peterson (O-31)				





FORECAST NO: 03 PREDICTION FOR: 24 Hr Shift SHIFT DATE: Saturday 6/15/2024

INCIDENT: Pioneer Fire

SIGNED: Trent Smith Lunt R. Smith

TIME AND DATE ISSUED: 6/14/2024 1800 hrs

Incident Meteorologist (IMET)

Discussion: A trough of low pressure will be over the region for the next several days causing cooler temperatures and higher humidity. The winds will continue to be out of the northwest with the strongest gusts being experienced on the ridges. Scattered showers will be moving through the region today, but the showers will have a difficult time holding together on the lee side of the Cascade crest. Conditions will remain cool into Sunday with less wind.

WEATHER FORECAST FOR TODAY:

SKY/WEATHER: Mostly cloudy. Scattered rain showers. Snow level around 5000 ft.
Max Temperature: 57 to 62.
Min RH: 39 to 44 percent.
20 ft WINDS:
Lower Valleys: Northwest 5 to 10 mph. Gusts to 25 mph in the afternoon.
Mid-slopes and Ridges: Northwest 5 to 10 mph increasing 10 to 15 mph gusts to 35 mph in the afternoon.
HAINES INDEX: 3 Very Low.
TRANSPORT WINDS: W 22 mph.
INVERSION: 1500 ft inversion lifting to 8000 ft by afternoon.

TONIGHT:

SKY/WEATHER: Mostly cloudy becoming partly cloudy. Isolated rain showers in the evening.
Min Temperature: 39 to 44.
Max RH: 60 to 65 percent.
20 ft Wind
Valleys/Lower Slopes: Northwest 5 to 10 mph with gusts to 25 mph decreasing to 3 to 8 mph after midnight.
Mid-Slopes and Ridges: Northwest 8 to 13 mph with gusts to 30 mph decreasing to 5 to 10 mph after midnight.
INVERSION: Developing after 2000 hrs near 1500 ft.

SUNDAY:

SKY/WEATHER: Partly cloudy becoming mostly cloudy in the afternoon. Isolated rain showers in the afternoon. **Max Temperature:** High 58 to 63.

Min RH: 47 to 52 percent.

20 ft WINDS:

Lower Valleys: Northwest 5 to 10 mph.

Mid-slopes and Ridges: Northwest 5 to 10 mph. Gusts to 20 mph in the afternoon.

HAINES INDEX: 3 Very Low.

TRANSPORT WINDS: NW 15 mph.

Yesterdays observations thru 1700	Min Temp	Max RH	Max Temp	Min RH	Peak Wind	Precipitation
Stehekin RAWS (1230')	55	53%	73	22%	23 mph	0.00
Lake Chelan Airport (1260')	59	39%	66	26%	26 mph	0.00
Entiat RAWS (2825')	54	48%	62	30%	46 mph	0.00
Camp 4 RAWS (3156')	50	52%	62	33%	34 mph	0.00

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

	Fire Beh	avior Forec	ast#4		
Name of Incident: Pioneer Fire WA-SES-0	00173		nistrative United	t: kanagan-Wenatch	ee NF
Date & Time Issued:			*	: Day 6/15/2024	
FBAN: Dean Warner		Signe	ed: Dan	J. Va	
	/eather Summary - See at 9 winds then breezy – cloud				and RH.
	Fire Be	ehavior Sumi	mary		
General – Max. spot distance:	FUEL MODEL	Maximum ROS	Backing ROS	Maximum Flame length	Backing Flame length
0.25 mi. Probability of Ignition:	GR2 - Moderate load grass shrub	3 ch/hr	1 ch/hr	1 feet	1 feet
50% Haines Index:	SH2 - Moderate load shrub	2 ch/hr	1 ch/hr	2 feet	1 feet
3 (low) <u>LAL:</u> 1 ERC – Y:	TU5 – Very high load timber shrub	8 ch/hr	2 ch/hr	7 feet	2 feet
40 (75 percentile)	TL8 – Long needle timber litter	6 ch/hr	1 ch/hr	3 feet	1 feet

GENERAL

Today's conditions will support active fire spread. Fire is now established from the north slopes of Cascade Creek in Section 6 to the south side of Rex Creek and near the top of Skookum Puss Mountain. Spotting has been observed up to one quarter mile.

Topography: This fire lies on the north slopes of Lake Chelan on a dry southwest aspect. Steep rugged terrain dominates the fire environment. Rolling material and short upslope fire runs will pose a significant safety risk. Several natural barriers in the form of rock outcrops and scree slopes are present in the fire area. When slope reversal occurs, expect even more dramatic difference in rates of spread then you would normally see. **Fuels:** The fire is burning in the old Rex Creek burn scar from 2001. This 23 year old fire scar has left behind a mosaic of fuels including a moderate load of heavy fuel, which is dry enough to sustain fire spread. Rock outcrops can sever the fuel continuity but dry grass and sparse dead and downed material in rocky areas can still maintain fire progression.

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

North Side: Fire has established north of Cascade Creek and will continue uphill towards the Meadow Creek drainage. Expect fire to establish in Meadow Creek producing short uphill runs. Fire progression will be against forecasted winds but recent observations have shown that this fire is capable of advancing up to 8 chains per hour, <u>against the wind</u>.

South Side: Lower on the slope, suppression activity has checked fire progression. Higher in the Rex Creek drainage, fire will continue to establish and progress up drainage and sidehill to the southeast. **Ridgetop:** Fire will continue to advance to the top of Skookum Puss Mountain.

Air Ops/Smoke Dispersion

Smoke from active fire may impact visibility for air operations.

<u>Safety</u>

Preplan! Don't wait until you're in the wrong place at the wrong time---with no time. Trigger points should be based on measurable factors such as: • RH • Winds • Fire Behavior • Topographical boundaries • Time constraints/Time of day • Time/distance to safety zones • Loss of suppression resources • Other operational considerations (e.g., firefighter fatigue, loss of lookouts or communication, weather change).

	DIVISION A	ASSIGNMENT	LIST	1.	Branch I	l		2. Divi	ision A
3.	Incident Name	Pioneer			tional Peri Date: 06 /		24 Tim	e: 0600	-2200
5.			Operations Pers	sonnel					
Op	perations Chief	John Spence Whitney Mac		Branch	Directo	r	Matt	James	
Sa	afety Officer	Ray Hershey	1	Divisior	n Superv	visor		Thorp 6 Carr - t	
6.			Resources Assi	igned this Pe	eriod				
	Strike Team/Task Force/Resource	e Designator	Leader	# Persons	LWD	Dro	op Off PT.	/Time	Pick Up PT./Time
1	C-8 CRW1 Union IHC		Eric Jorgenson	24	6/27				
2	C-9 CRW1 Zigzag IHC		Sandra Sperry	25	6/28				
3	C-2 CR2I Wenatchee Riv	ver C74	Marquart	15	6/24				
4									
5	O-49 TFLD		Jeremy Zemke	1	6/26				
6	0-52 TFLD - t		Dante Ybarra	1	6/26				
7									
8	O-67 MEDIC 3		Adam Lathrop	1	6/27				
9									
10	O-62 SOFC - t		Jeremiah Maghan	1	6/25				
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
			Meal count	68					
7. C	ontrol Operations:				I				I
per	sk: Contain fire spread to imeter progression to th rpose: To slow fire progr	e north and ea	ast at higher elevation	IS.	-	-	-		
	d state: Minimize fire impa				•	-			
	pecial Instructions:		01		•				
N	linimize ground disturba	nce on the Mo	ore Point and Meado	w Creek f	ans in c	order t	o prote	ct sensi	tive resources.
24,	48, 72 hour planning/log	jistical suppor	t will be paramount to	o our suc	cess.				
9.			Division/Group Commu	inication Sur	nmary				
			See Communio	cations I	Plan				
Prep	pared by (Resource Unit Ldr)		Approved by (Planning	Sect. Ch.)		Da			Time
Me	redith Butcher		Aileen Nichols			06	5/14/202	24	2000

	DIVISION A	ASSIGNMENT	LIST	1.	Branch I	1		2. Divi	sion Z
3.	Incident Name	Pioneer		4. Operat D			24 Tim	e: 0600	-2200
5.			Operations Pers	sonnel					
Op	perations Chief	John Spence Whitney Mac		Branch	Directo	or	Matt	James	
Sa	fety Officer	Ray Hershey	,	Divisior	n Super	visor		ert Boles Chism - t	
6.			Resources Assi	gned this Pe	riod				
	Strike Team/Task Force/Resourc	Ū	Leader	# Persons	LWD	Dro	op Off PT.	/Time	Pick Up PT./Time
1	C-3 CRW1 Baker River I	НС	Chicks	23	6/22				
2	C-4 CRW1 LaGrande IH	C	Elquezabal	21	6/23				
3									
4	O-48 TFLD		Jeff Coburn	1	6/26				
5									
6	O-43 REMS 1		Caitlin Lucia	4	6/25				
7	O-75 MEDIC 4		Nathan Etherington	1	6/28				
8									
9	O-20 SOFR		Jeff Higens	1	6/26				
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
			Meal count	51					
Tas per Pui	ontrol Operations: sk: Contain fire spread to imeter progression to th rpose: To slow fire progr d state: Minimize fire impa	e west/southw ession, provid	vest at higher elevatio le time for suppressio	ns. n tactics	, and p	rep arc	ound cr	itical val	ues.
	pecial Instructions:								
24,	48, 72 hour planning/log	istical suppor	t will be paramount to	our suc	cess.				
9.			Division/Group Commu						
			See Communic	ations F	Plan				1
	pared by (Resource Unit Ldr) redith Butcher		Approved by (Planning <i>Aileen Nichols</i>	Sect. Ch.)		Da 06	te 5/14/202	24	Time 2000

	DIVISION A	ASSIGNMENT LI	ST	1.	Branch I		2. Gro	Structure
3.	Incident Name	Pioneer			itional Perio Date : 06/1	d 5/2024 Tir	ne: 0600)-2200
5.			Operations Pers	sonnel				
Op	perations Chief	John Spencer Whitney Mach		Branch	Director	Mat	t James	
Sa	fety Officer	Ray Hershey		Divisio	n Supervi	isor Cha	rlie Cron	k
6.			Resources Assi	gned this P	eriod			
	Strike Team/Task Force/Resourc		Leader	# Persons	LWD	Drop Off P	ſ./Time	Pick Up PT./Time
1	C-1 CRW2 DNR Crew 41	1 L	yle	16				
2								
3	O-41 WFM1 Eagle Cap	G	abe Hale	10	6/25			
4								
5	O-50 TFLD Boat Coord	inator T	odd Olson	1	6/26			
6	O-20 TFLD-t Boat Coor	dinator K	aty Giddings	1				
7								
8	O-51 MEDIC 1	R	Remington Becker	1	6/26			
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
		N	leal count	29				
	ontrol Operations: sk: Point protection at inl	holdings and tra	il ovotom infractrua	turo boti	voon Brit	aaa Craak a	nd Casa	de Creek
Tas	sk: Point protection at im	noluings and tra	an system infrastruc	lure bei	veen Prir	ice creek a	nu casca	ide Creek.
Pur	pose: To protect inholdi	ngs and infrastr	ructure.					
End	d state: Inholdings and in	frastructure are s	secure from fire impa	acts.				
	pecial Instructions:		•					
Воа	at Coordinator will be loc	ated at Fields P	Point.					
24,	48, 72 hour planning/log	istical support	will be paramount to	o our suc	cess.			
9.			Division/Group Commu	inication Su	mmary			
<u> </u>			See Communic					
Prep	pared by (Resource Unit Ldr)		Approved by (Planning			Date		Time
	redith Butcher		Aileen Nichols			06/14/20	24	2000

	DIVISION A	ASSIGNMENT L	IST	1.	Branch II		2. Divi	ision S
3.	Incident Name	Pioneer			tional Period ate: 06/15	5/2024 т	ime: 0600)-2200
5.			Operations Pers	sonnel				
Op	perations Chief	John Spencer Whitney Mach		Branch	Director	Sp	encer Greg	gory
Sa	afety Officer	Ray Hershey		Divisior	n Supervis	or An	na Graves	
6.			Resources Assi	gned this Pe	riod			
	Strike Team/Task Force/Resourc	ce Designator	Leader	# Persons	LWD	Drop Off F	T./Time	Pick Up PT./Time
1	E-18 UTV							
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
		Ν	leal count					
Tas Rdj Pui	rpose: To identify and inv	ventory historic	control lines from p	ast fire h	istory.	-	elson Butt	e and Gold Creek 600
	d state: Potential control I pecial Instructions:	ines are identifie	ed in alignment with s	suppressi	on strateg	ју .		
24,	48, 72 hour planning/log	istical support						
9.			Division/Group Commu					
Dra	arod by (Possures Latt day		See Communic		ran	Date		Time
	pared by (Resource Unit Ldr) redith Butcher		Approved by (Planning <i>Aileen Nichols</i>	Sect. Ch.)		Date 06/14/2	024	2000

	DIVISION	ASSIGNMENT	LIST	1.	Branch II			2. Gro	Roads
3.	Incident Name	Pioneer			tional Perio ate : 06/1		Time:	0600	0-2200
5.			Operations Pers	sonnel					
Op	perations Chief	John Spence Whitney Mac		Branch	Director		Spenc	er Greg	gory
Sa	afety Officer	Ray Hershey	1	Divisior	n Supervi	ISOL	Jesse Aaron	Stone Brunin	ıg - t
6.			Resources Assi	gned this Pe	riod				
	Strike Team/Task Force/Resource	ce Designator	Leader	# Persons	LWD	Drop (Off PT./T	ïme	Pick Up PT./Time
1	E-73 WTS1 Strand Tend	ers	Wade Strand	1	6/27				
2	E-74 WTS2 MVP Team		Dale Conrad	1	6/27				
3	E-75 WTS2 David Rains		Ron Laymance	1	6/27				
4	E-78 WTS2 King Hydros	seeding	Don Warden	1	6/27				
5	E-83 WTS2 King Hydros	eeding	Joseph Ivie	1	6/27				
6									
7	E-71 GRD2 Pettet		Mark Rowe	2	6/27				
8	E-72 GRD2 Scotts Exca	vating	Lucas Scott	2	6/27				
9		-							
10	E-93 DZR3 Batchelor Ex	cavation	Narce Christiansen	2	6/28				
11									
12	O-64 MEDIC 2		Joel Bower	1	6/26				
13									
14	E-19 UTV								
15									
16									
17									
18									
19									
20									
			Meal count	12					
	ontrol Operations: sk: Scout and prep 8200	Rd (Credo Cre	I			fdivisio			
Id	sk. Scout and prep 6200	Ru (Graue Cre	ek Ru) to be utilized i				011 3 16	source	5.
Pu	rpose: To open the 8200	Rd for use.							
En	d state: 8200 Rd is access	sible for fire res	sources.						
8. S	pecial Instructions:								
24,	48, 72 hour planning/log	istical suppor	rt will be paramount to	our suc	cess.				
9.			Division/Group Commu	nication Sun	nmary				
			See Communic						
Prep	pared by (Resource Unit Ldr)		Approved by (Planning	Sect. Ch.)		Date			Time
Me	redith Butcher		Aileen Nichols			06/1	4/2024	Ļ	2000

							Time Prenared	harad	Dat	Data Dranarad		Dronarod By	NA NA
AIF	AIR OPERATIONS SUMMARY	INS SNC	MMARY	ICS-220	20		18:00	00	9	6/14/2024		Callan Wilkins - AOBDL	- AOBDt
Incident Nan	Incident Name / Number		Sunrise S	Sunset	Airport	Pumpkin	Shutdown	own	Operatio	Operational Period - Date	Date	Operational Period - Time	od - Time
Pioneer / WA	Pioneer / WA-SES-000173			21:00	S10	21:30	21:00	00		6/15/2024		. 0600-2230	30
General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc.	Safety Notes, I	Hazards, Ai	r Operatior	ns Specia	l Equipmer	it, etc.	Helibase Information	formation		TFR		Medivac Ship Information	formation
*Order All Aircraft through Command to Helibase or CWICC Dispatch (509-884-3473).	ommand to Heliba	se or CWICC	Dispatch (50) 9 -884-3473	ć		Pioneer Helibase	ase	4/{ Surface	4/8806 - 24hr Surface to 10,000' MSL		Name: N-407RL	
*Sanitize Buckets before changing water sources.	nging water sourc	es.					Location		-				15
 Clear drop area/ine before initiating drop sequence. Pe cognizant of all overhead and enviromental hazards while working with Aircraft. *All GPS is to be collected in DMM 	nitiating drop sequ l and enviromenta DMM	uence. I hazards wh	ile working w	vith Aircraft			47 51.96 N 119 56.56 W		H1 48 10.8 H5 48 12 1	Helispots H1 48 10.813N / 120 31.914W H5 48 12 162N / 120 35 447W		Make/Model: 407 Location: 25 Mile/Lake Chelan HB Request Procedure for These Aircraft:	407 25 Mile/Lake Chelan HB rocedure for These Aircraft:
*Aviation daily cost to: 2024, pioneer finance @firenet.gov	pioneer.finance @	firenet.gov					Phone 509-560-9484		H10 48 14. H15 48 08.	H10 48 14.050N / 120 36.461W H15 48 08.754N / 120 29.813W	5.461W 9.813W	Communications on Command, Order through Helibase/CWICC,	Command, ase/CWICC,
									H25 47 59.	H25 47 59.212N / 120 16.526W	3.526W	509-560-9484	184
Incident Frequencies	RX	Tone	TX		Tone	AM/FM	Position	Nai	Name	Phone	ne	EQUIPMENT/SUPPLIES	JPPLIES
Air to Air Primary (A-8)			123.4000	000		AM	AOBD	Nancy	Nancy Barker	(253) 312-4301	2-4301	Com Trailer	E-20
Air to Air Secondary (A-9)	118.2750		118.2750	750		AM	AOBD-T	Callan	Callan Wilkins	(509) 899-3676	9-3676	Hand Wash Station	E-47
				:			ASGS					Water Tender	E-77
A/G Primary (A-10)	169.1500		169.1500	200		ΕΨ	ASGS-T	Jesse N	Jesse Machado	(509) 881-9393	1-9393	Water Tender	E-14
A/G Secondary (A-11)	168.4000		168.4000	00		۲M	HEBM		-		101		
DECK	163.1000		163.1000	000		ΕM	HEBM-I	David Kessler	sessier ((209) 200-9484	U-9484		
							IIAS	Rvan Grenn	Gread	(360) 852-2296	2-2296		
1							2		000				
2													
AIR GUARD	168.6250		168.6250	250	110.9	FM							
	1EE 217E	166.7	1 EE 317E	175	166 7	ENA							
	100.047.0	1.001	10.00	0.1	1.001								
							UAO	Cory Dolberry	olberry	(509) 668-2801	8-2801		
	HELIC	HELICOPTERS -	- Assigned						HELIC	HELICOPTERS - G	- GACC Prepo		
FAA # TYPE	Make/Model	Helibase	Start	Avail	Rem	kemarks	FAA #	ТҮРЕ	Make/Model	Airport	Start	Avail Re	Remarks
HB-16FH 1	09-HU	Chelan	0800	0060	BK'	BKT/LL	H-205TK	2	Bell 205A	Chelan	0800		Rapps
HB-17FH 1	UH-60A	Chelan	0800	0060	BKT/LL	_/LL							
HB-101NA 1 HB-344RA 1	CH-47D	Chelan	0800	0060	BKT/LL BKT/LL	/LL							
	Bell 205A	Chelan	0800	0060	BKT/LL	_/רר							
H-407RL 3	407	Chelan	0800	0900 1500	Wenatchee	Wenatchee Short-haul							
		O COM				Vopuo							
		UAS							FIX	FIXED WING AA/HLCO	A/HLCO		
Call Sidn Tyne	Make/Model	Raco	Ctart	Avail	Rem	amarks	EAA #	Call Sign	Make/Model	Base	Start	Avail Ro	Remarks
	AltaX	Lucerne	0090	2200	IR/PSD	SD	N-586DV	610 610	Commander	WEN	0060		Air Attack

DENT RADIO COMMUNICATIONS PLAN (ICS 205)	Controlled Unclassified Information//Basic
INCIDENT F	

1. Incident Name:	Vame:		2. Dé	2. Date/Time Prepared:		3. Ope	3. Operational Period:			
		PIONEER	Date	Date: 06/14/2024 Time: 17:00			Date/Time From: 06/15/2024 0600	06/15/2024 060	-	Date/Time To: 06/16/2024 0600
4. Basic Radio Channel Use:	dio Chan	nel Use:	-							
Zone Group	Ch #	Function	Channel Name/Trunked Radio	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
	1	TACTICAL	TAC 1	DIV A	168.0500	123.0	168.0500	123.0	A	
	2	TACTICAL	TAC 2	DIV S	168.2000	123.0	168.2000	123.0	A	
	3	TACTICAL	TAC 3	DIV Z	168.6000	123.0	168.6000	123.0	A	
	4	TACTICAL	TAC 4	STRUCTURE	166.7250	123.0	166.7250	123.0	Y	
	5	TACTICAL	TAC 5	ROADS	166.7750	123.0	166.7750	123.0	A	
	9	TACTICAL	TAC 6	BOAT	168.2500	123.0	168.2500	123.0	A	
	7	COMMAND	CMD 7	ALL	168.4750	123.0	165.4000	123.0	A	CHELAN BUTTE
13	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	OLD MAID	UNASSIGNED	173.0500	146.2	164.9125	136.5	A	
	11	TACTICAL	WEN-PROJ	UNASSIGNED	168.6750	0.000	168.6750	000.0	A	
	12	TACTICAL	VTAC 11	UNASSIGNED	151.1375	156.7	151.1375	156.7	A	
	13	AIR TO GROUND	A/G PRI	ALL DIVS	169.1500	000.0	169.1500	0.000	A	
	14	AIR TO GROUND	A/G SEC	ALL DIVS	168.4000	000.0	168.4000	0.000	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	000.0	168.6250	110.9	A	EMERGENCY AIRCRAFT CONTACT
5. Special Instructions:	Istructio		24 hour staffing: PIONEER COMMUNICATIONS PHONE		NUMBER: (208) 891-7870 / CURRENT CLONE "PIE 6-13"	370 / CURRENT	T CLONE "PIE 6-	-13"		
6. Prepared By COML	By COM	_		Name: Bruce Hanna			0	Signature: /s/ Bruce Hanna	uce Hanna	
ICS 205				IAP Page				Date/Time: 6/14/2024 19:50	/2024 19:50	



OKANOGAN-WENATCHEE NATIONAL FOREST

Resource Guidelines for Uplake Fire Suppression

Fire: Pioneer Location: Pioneer Creek, North shore of Lake Chelan Date: 6/11/2024

Resource Advisors

Lead READ: Brigitte Ranne 509-663-6118, brigitte.ranne@usda.gov REAF trainee: Hector Rodriguez

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.
- 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.
- 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.

14



USDA Forest Service Pacific Northwest Region

Okanogan-Wenatchee National Forest

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.
- 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.

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.

Cultural Resources

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

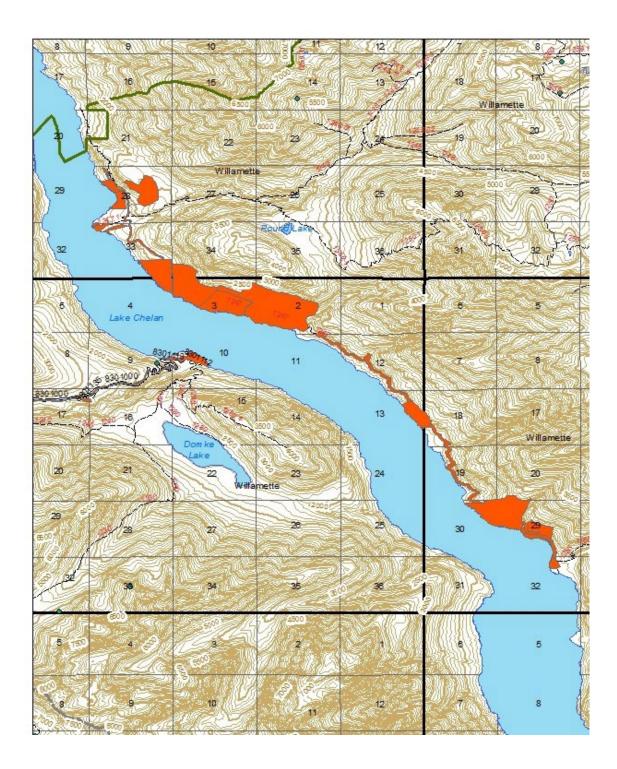


Crupina Seed

15

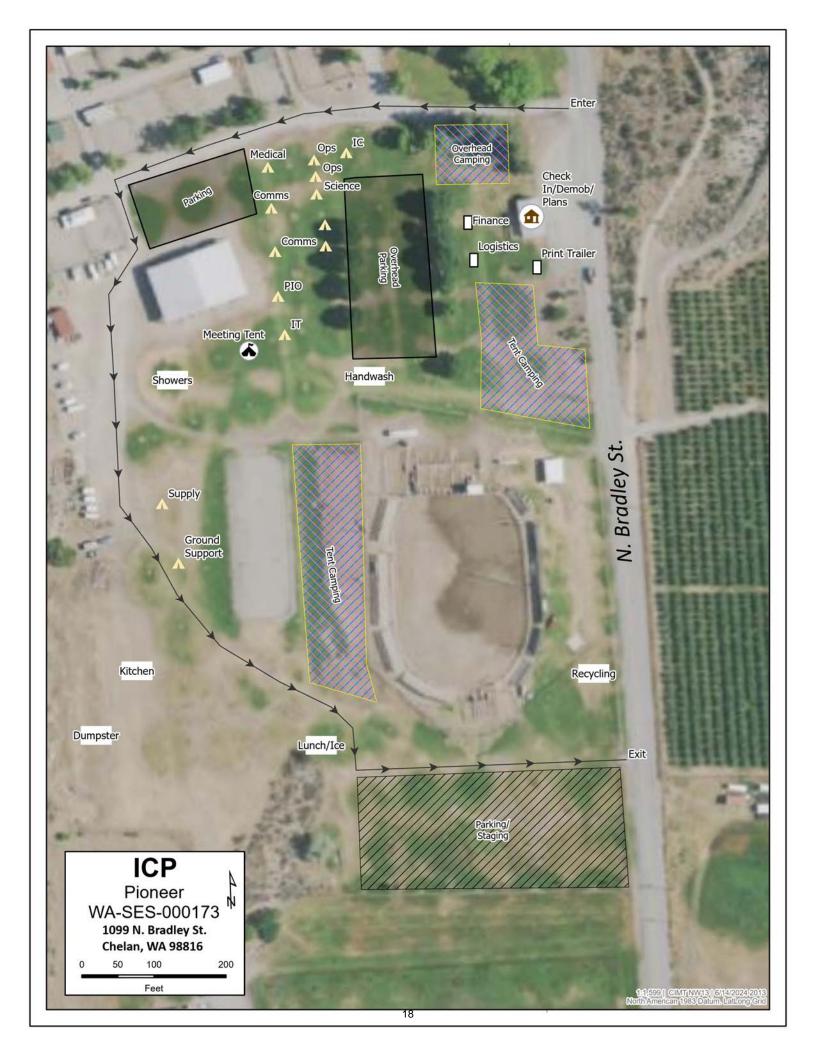


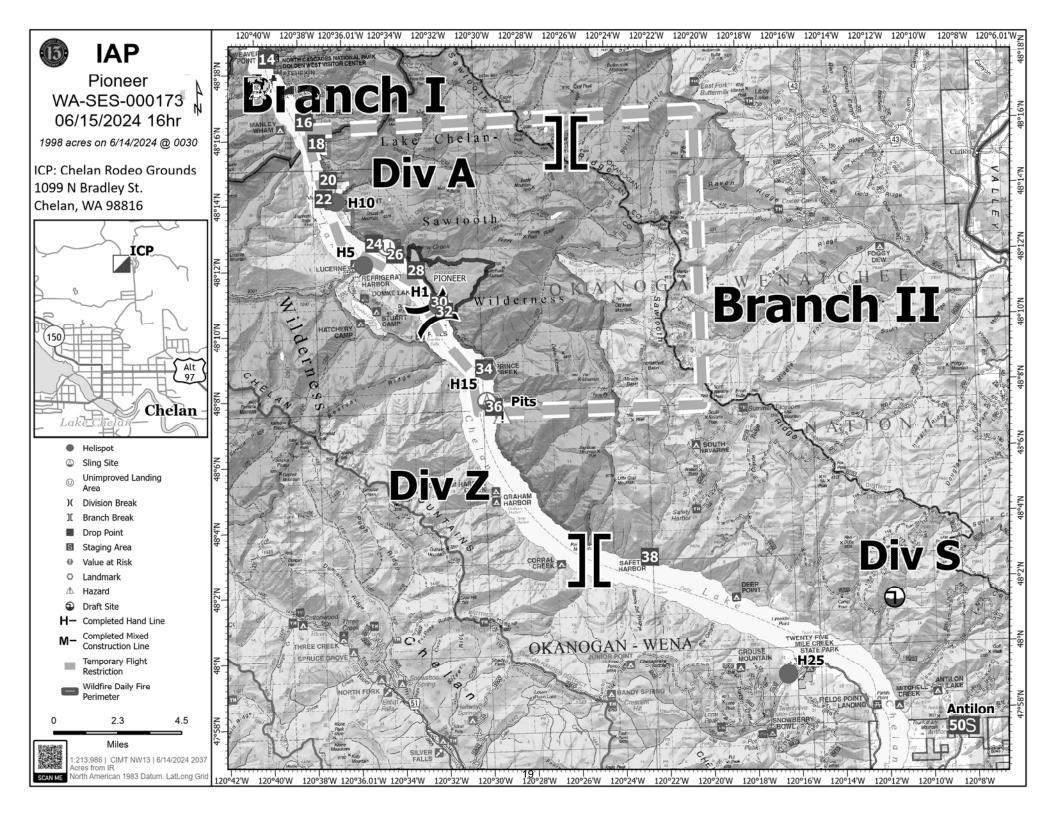
USDA Forest Service Pacific Northwest Region Okanogan-Wenatchee National Forest



Location of common crupina infestations (north shore of Lake Chelan only). The infestation shown at Lucerne is knapweed.

	LOGISTICS 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 CONTACT 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						





	DIVISION PLANNING WORKSHEET								
NEXT OPERATI	ONAL DATE	DIVISION	/GROUP	NA	ME OF DIVISIO	ON/GROUP			
ROLL OVER	ASSIGNED RESOURCES	EXCESS	RESOURCES	CORRECTION TO	204				
E or C NUMBER	RESOURCE DESIGNATO)R	LEADER		NO. PERSONS	COMMENTS			
					areas areas and				
OPERATIONAL	PROJECTION (Task, Purpo	se, End State) 24 hrs							
OPERATIONAL	PROJECTION (Task, Purpo	se, End State) 48 hrs							
OPERATIONAL	PROJECTION (Task, Purpo	se, End State) 72 hrs							
				7					
NUMBER	TYPE RESOURCE KI				DATE N	EEDED			
	_								
Critical Nee	eds: if your resource requ	est is critical, describe	e the mission and	the duration resources	are needed.				
•1.200 m									

ACTIVITY LOG (ICS 214)

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

MEDICAL PLAN (206 WF)

MEDICAL PLAN (206 WF)										
1. Incid	ent/Proje	ct Name			2. Operational Period					
Pi	oneer Fi	re		Date/Time: 06/15/24 0600-2200						
3. Ambulance Services										
Name		Complete Addre	ss		Phone			ced Life Si 'es	upport (ALS) No	
Lake Chelan EMS		Chelan, WA	1		911		Х			
4. Air Ambulance Service	s									
Name		Phone/Channe	el		Frequency	, Type of <i>I</i>	Aircraft & Ca	apability		
Life Flight- Brewste	er	1-800-232-0911	911		VMED 29,	Rotor, ALS	S, 24 hr			
Airlift NW- Wenatch	ee	1-800-426-2430	911		VMED 29,	,	,			
Wenatchee Short Haul- Che										
Snohawk 10- Snohon	nish	1-800-258-5990	911							
Spokane County Hoist- S	pokane	1-509-532-8930	911	911 VMED 29, Rotor, ALS, 24 hr, Hoist Daytime only					only	
5. Hospitals					-					
Name	Degre	Degrees Decimal Minutes Air		l Time n Fire Boat	t Phone Helipad Yes No		Le	vel of Care		
Lake Chelan Health	Lat:	47° 50' 20 N 30					v	1	1 IV / T	
110 S. Apple Blossom Drive Chelan WA	Long:	119° 59' 20 W	Min	3 Hr	509-683-2474		X	Leve	el IV Trauma	
Central Washington Hospital 1201 S. Miller	Lat:	47° 24. 43 N	1 Hr	4 Hr	509-433-3115	x		Lev	el II Trauma	
Wenatchee WA	Long:	120° 19. 28 W						<u> </u>		
Harborview Medical Center 325 9th Ave	Lat:	47° 36. 24 N	1.5 Hr	6 Hr	206-744-4025	x		Lev	el I Trauma	
Seattle WA	Long:	122° 19. 45 W	1.5 Hi	0 111	200-144-4025			Burn Center		
ICP	Equipment Available on Scene: Medical Emergency Channel: ETA for Ambulance to Scene: Air: Ground: Approved Heli-Spot: Lat: Long: EMS Responders & Capability: Equipment Available on Scene: Medical Emergency Channel: ETA for Ambulance to Scene: Air:			ALS Kit, AED, O2, OTC meds Command 7,8,9 (Linked) NA 15 Min NA NA NA NA REMS 1 Caitlin Lucia +3 (H-1) 443-699-2512 MEDIC 4 Nathan Etherington. (H-1) 360-969-1251 MEDIC 1 Remington Becker (DP-36) 360-903-8612 MEDIC 3 Adam Lathrop (Moore Point) 425-531-0469 ALS Kit, Cardiac Monitor/Defib, O2, Rescue gear Command 7,8,9 (Linked) 2 hr						
BRANCH I										
	Appro H-1	ater/Ground: oved Heli-Spot: 48° 10.813 N 120° 31.9242 W		LUC	3 hr LUCERNE 48° 12.1624 N 120° 35.4476 W					
BRANCH II	Equir Medi ETA Ai G	round:		ALS Corr 2 hr	MEDIC 2 Joel Bower (Snow Park) 360-461-7390 ALS Kit, Defib, O2 Command 7,8,9 (Linked) 2 2 hr 3 hr 3					
	La	oved Heli-Spot: at: ong:								

Prepared By (Medical Unit Leader)	Date	Reviewed By (Safety Officer)	Date
James Brown MEDL	06/14/24	Ray Hershey SOF2	06/14/24
Signature: James Brown		Signature: Ray Hershey	

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

Medical Incident Report								
FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.								
	FOR A MEDICAL EMERGENCY: IDENTIFY ON-SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.							
Use the following items to communicate situation to communications/dispatch.								
Ex: "Communications, Div. Alpha. 2. INCIDENT STATUS: Provide inc. Ex: "Communications, I have a Rev	 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 RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Severity of Emergency / Transport Priority Priority 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	Evacuation Request Air Ambulance / Short Haul/Hoist Ground Ambulance / Other							
Patient Location								
Incident Name	Incident Name Geographic Name + Medical (Ex: Trout Meadow Medical)							
Dn-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 ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)								
Patient Assessment: See IRPG PAGE 106								
Treatment:	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	Helispot / Extraction Site Size and Hazards:							
5. ADDITIONAL RESOURCES / EC	5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:							
Example: Paramedic/EMT, crews, immobilization devices, AED, oxygen, trauma bag, IV/fluid(s), splints, rope rescue, wheeled litter, HAZMAT, extrication								
	. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable							
Function Channel Name/N	Imber	Receive (RX)	Tone/NAC *	Transmit (TX)				
COMMAND AIR-TO-GRND								
TACTICAL				<u> </u>				
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: (lpdates/	Changes, etc.						
REMEMBER: Confirm ETAs of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.								