INCIDENT ACTION PLAN

SPRUCE CANYON FIRE

Wednesday, July 28, 2021 0600-2000 Operational Period

PERCENT OF EFFORT

Ground	Daily	Approval
DNR	%	
USFWS	%	

Air	Daily	Approval
DNR	%	
USFWS	%	



WA-NES-2141

JEA-221

PN N6P9 - 1522



	1. Incident Name	2. Date Prepared	3. Time Prepared						
Incident Objectives	Spruce Canyon	7/27/2021	1800						
4. Operational Period (Date and Ti									
7/28/2021	0600-2000								
5. General Control Objectives for t	he Incident (include Alternativ	es)							
 Implement risk management and the public 	practices that provide for the	safety of firefighters, ot	her responders,						
Establish control line in areas exposures are commensurate	where there is a high probabi e with expected benefits.	lity of success and ensu	re that firefighters						
Minimize cost and resources	damage to be consistent with	the values at risk.							
Coordinate and communicate regarding fire activities and state	e with the community, local co tatus updates.	operators, stake holder	s, and media						
	s assigned to the fire in a mani nment to strengthen relations		itive and						
 Utilize the Best Management Practices to reduce the spread of COVID-19 to the community and fire fighters. 									
6. Weather Forecast for Operation	al Period								
See attached weather forecast.									
7. General Safety Message									
 Provide for firefighter and 	public safety at all times.								
	and 18 by all incident perso	nnel.	n e						
	tio for all fire line personne								
 Aviation safety is high prior 	rity. Assess the risk against	the benefit of the mis	ssion.						
 Ensure all assigned person 	nel understand emergency। ions of nearest emergency।	medical reporting & t	ransport						
8. Attachments (check if attached)									
☑ Organization List (ICS 203)☑ Weather☑ Safety Message	☑ Assignment List (ICS 204)☑ Communication Plan (ICS 20☑ Medical Plan (ICS 206)								
9. Prepared	LEPlummn	10. Approved by (IC)	h						

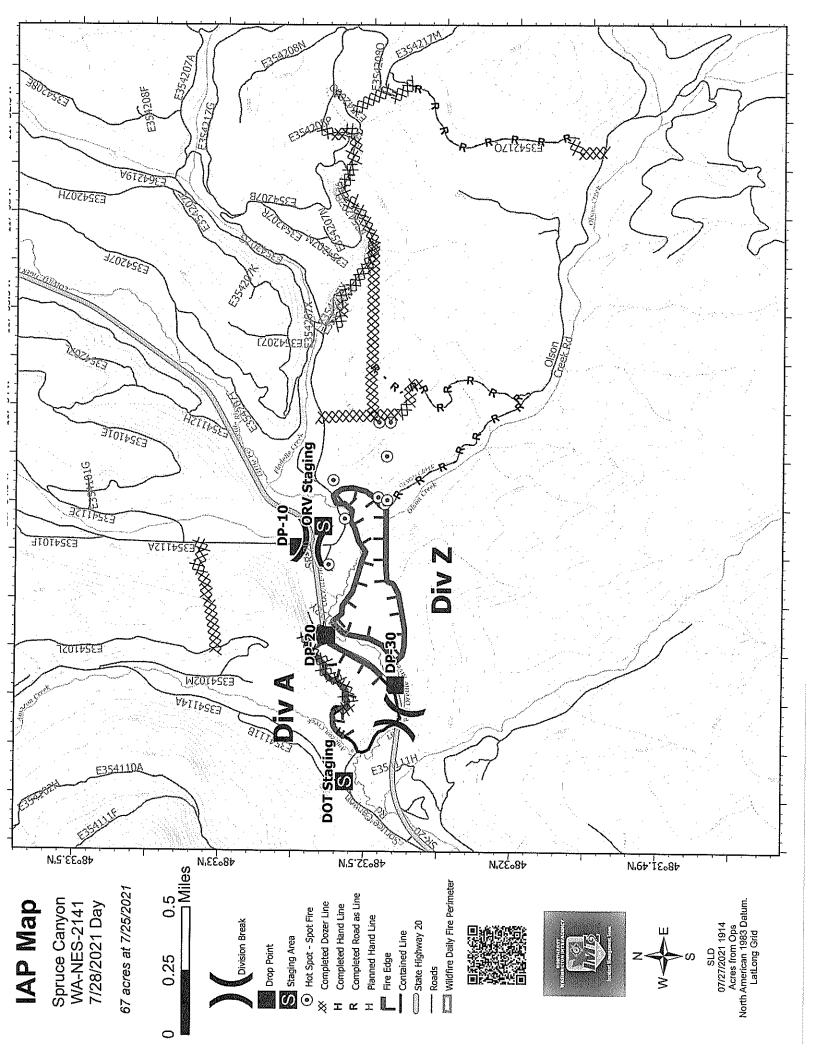
1. Incident Name	Spruce Canyon	9. OPERATIONS SEC	CTION
2. Date 7/27/2021	3. Time 1800	Field	Josh Tellessen 509.680.1034
4. Operational Period	7/28/2021 0600-2000	Planning	Jimmy Corvino 509.675.2430
5. INCIDENT COMMAN	NDER & STAFF	a. Division A	
Incident Commander	Shane Robson 509.675.2256	Division Supervisor	Nolan Roth 509.207.8750
Deputy	Bill Dennstaedt 509.934.0171	Deputy	Nick Zyskowski 651.675.6899
Incident Commander (T)	Kathryn Giddings 509.207.0094	b. Division Z	
		Division Supervisor	Joe Hodges 509.954.0752
Liaison Officer (T)	Jeff Sevigney 509.993.2946	Deputy	Russ Schneider 509.640.8022
		d. Contingency	
Safety Officer	Bob Schwiesow 509.991.5975	Division Supervisor	Cody Montgomery 406.660.1015
		Deputy	
Information Officer	Don Malone 509.822.8125	d. Night Shift	
Information Officer	Star Farrell 509.680.7002	Division Supervisor	Doug Dodson 509.220.9593
6. AGENCY REPRESENT	TATIVE	Deputy	
Agency	Name	10. FINANCE SECTION	DN
DNR AA	Ken McNamee 509.690.0034	Chief	Cari Richardson 509.936.3563
DNR AREP	Brett Walker 509.680.4029	Deputy	Marcy Johnson 509.322.8015
USFWS AA	Jerry Cline 509.675.9148	Time Unit	Michelle Leonard 509.690.7033
USFWS AREP	Ken Meinhart 509.309.1485	11. CONTACTS / OT	HER INFORMATION
7. PLANNING SECTION		NEWICC 509.685.6900	Fax 509.685.6918
Chief	Debbie Plummer 509.991.0334		
GISS (T)	Sarah Doyle 281.935.4799		
ITSS (T)	Bradley Dilg 509.435.7073		
Technical Specialist (Nam	e/Specialty)		
		Prepared by (Resource	Unit Leader)
8. LOGISTICS SECTION		De	bbie Plummer, PSC3
Chief	Matt Lougy 509.563.9634		
Deputy	Mike Bucy 509.953.3189		
Basecamp Manager	Mark Williams 503.908.2833		
Communications	John Nelson 509.998.1987		

	DIVISION	ASSIGNMEI	Т	1. Bra	nch	A					
3. Inci	dent Name					4. Operati	onal Period				
	:	Spruce Can	yon			Da	Date: 7/28/2021		Tir	me: 0600-2000	
5. Ope	erations Personn	el				<u> </u>			<u> </u>		
Field	Operations		Josh	Tellessen		Planning C	Operations		Jimmy Corvino		
Safet	y Officer		Bob S	b Schwiesow		Division/G	roup Superviso	or	Nolan Roth/Nick Zyskowski (1		
6. Res	ources Assigned	this Period									
RO#	Strike Tea Force/Re	-		Leader		# People	Contact (phone, radio freq, etc.)		ЕМТ	Remarks	
0-3	Baily Logging FM	10D	Cody T	Taylor		2					
C-1	TJ Forestry		Jose C	ortes		20					
C-2	Franco Reforesta	ation	Juan F	ranco		20					
E-9	Tonto NF T6		Kyle Fo	ogarty	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	5					
E-10	Patrick Environ 1	Г6	Phillip	Ridgley		3	,				
E-12	Crown Chaser To	5	Richar	d Walczyk		3		<u> </u>			
E-13	Grayback Forest	ry T6	Jonath	nan Wilder		3					
E-17	Fountain FD T6		James	Orta		3					
E-20	R&K Water WT2	i	Rick Kint		Kinter						
E-51	George Thomas		George Thomas			1					
					61						
7. Wo	rk Assignments		<u></u>		***************************************	.1	L				
2) B	ecure and mop- ackhaul excess egin reapring no	equipment a	ind tras	•	50 feet.			· · · · · · · · · · · · · · · · · · ·			
8. Spe	cial Instructions										
1) N	ap all pump loc			•							
9. Com	munication Sum	mary									
	Function	Name		Mode				Frequency		***************************************	
	ARY COMMAND	COMMAND		N			See Communica	ation Plan ICS?	205 for (Details	
	DARY COMMAND	COMMAND		N							
	TACTICAL	DNR TAC 1		N							
Dropar	AIR ed by (RESL)	PRIMARY A		N	In (DCC)						
richan	ed by (NESE)		ľ	Approved				Date:		Time:	
					Debbi	ie Plummer	'	7/27/20	21	1800	

	DIVISION A	SSIGNME	NT LIST		1. Bran	ch		2. Division /	Group		Z
3. Inci	dent Name		······			4. Operati	onal Period				
	S	pruce Can	yon			Da	te: 7/28/2	2021	Tir	ne: 0600-	2000
5. Op:	erations Personne	1									
Field	Operations		Josh Telles	ssen		Planning C	perations			Jimmy Corv	ino
	y Officer		Bob Schwie	Schwiesow Division		Division/G	Group Supervisor		Joe H	odges/Russ Sc	hneider (T)
6. Res	ources Assigned t		1								
RO#	Strike Tean Force/Res	-	Le	eader		# People	Contact (phonet		EMT	R	emarks
0-44	TFLD (T)		Ryan Power	r		1		-			
C-3	SRV #12		Julian Jacob	00		21					
C-5	Grayback Forestr	у	Gavin Saem	an		20					
	C-101		John Wirth			10		 .		Loan	
	North Columbia 4	10	Dylan Chest	ter	1	20		*100		Loan	
E-16	Arrow Fire T4		Russ Thrun		·	3					
E-19	H&H Enterprises	WT2	Russ Leake			1					
E-38	Tiger Trucking SK	G	Clinton Gro	ver		2					
	LPO E-561 T5	·	Phil Nagorn	У		5	···			Loan	
E-44	Anderson Excavat	tion	Todd Ander	son		2					
E-45	LL Meadow Wildf	ire T5	Damian Ran	non		3					
E-46	Liberty Wildfire T	6	Kathleen Ca	ılvin		3					
E-47	SPFN B-104 T6		Rob Sayers			2	***************************************			H	
E-48	ID Heatseeker T6		Tim McDon	ald		3					
E-49	ID Heatseeker T6		Adrian Paz J	ir.		1					
E-50	Baker Fire WT2		Larry Thorn	ton		1					
								·····			
E-29	Colville Sheriff Am	nbulance	Chris Gonza	les		2	541.562	1.3364		ORV Staging	
						100					
7. Wo	rk Assignments	****									
2) G	eep fire south of rid for spot fires; stablish access po	line and m	op-up.								
8. Spe	cial Instructions									······································	
2) G	stablish drop poi PS fireline, road rder aircraft thro	prep, and s	pecial featu ions.	res.							
9. Com	munication Sumn	nary						***************************************			
	Function	Name	Mode					Frequency			
	RY COMMAND	COMMAND					See Communica		05 for I	Details	
	PARY COMMAND	COMMAND									
	TACTICAL	FWS-2	N								
Dropas	AIR ed by (RESL)	A/G 3	N	1 1	(ncc)			m .	···········		
irchair	su by (NESL)		Appro	oved by	•	Plummer		Date: 7/27/202	21	Time:	1800

	DIVISION	I ASSIGNI	MENT LI	ST	1. Bra	nch	2. Division / Group Contingence				
3. Inc	ident Name				L	4. Operati	onal Period	<u> </u>			
		Spruce (Canyon			Da	ate: 7/28/ 2	2021	Ti	me:	0600-2000
	erations Person	nel				· · · · · · · · · · · · · · · · · · ·					
Field	l Operations		Josi	n Tellesse	rn	Planning C	Operations			Jimn	ıy Corvino
	ty Officer			Schwiesc	ow .	Division/G	roup Supervis	or		Cody N	Nontgomery
6. Res	sources Assigned		od ,			T					
RO#	1	eam/Task lesource		Lead	ler	# People	Contact (phoret		EMT		Remarks
0-4	HEQB		Todd	Olson		1					
0-5	HEQB		Eric C	Dien		1			$\dagger \Box$	<u> </u>	
0-24	HEQB		Chris	St. Clair		1					
O-36	HEQB	· · · · · · · · · · · · · · · · · · ·	Kelly	Connall		1					
	HEQB (T)		Jorda	n reeves		1				Loan	
E-1	Anderson Exca	vation DOZ	3 Todd	Anderso	n	2					
E-3	Lost Creek Logg	ging DOZ3	Dusty	Chantry		2				<u> </u>	,
E-33	Will Logging FE	L2	Jason	Suttin		2					
E-34	Will Logging FE	L1	Brend	don Latim	ner	2		······································			
E-35	Lost Creek Logs	ging MAST4	Shane	⊇ Chantry	1	2					
E-37	Will Logging SK	.D		n Gronlu	·	2					
						ļ					
	<u> </u>										
					·						
	· · · · · · · · · · · · · · · · · · ·						<u></u>				
						17					
7. Wo	rk Assignments		I					V-W-111111		!	
2) A	ontinue road p ssess repair ne	eds.	son Creek	Road.							
8. Spe	cial Instructions	3									
	stablish drop p PS fireline, roa		nd special	feature:	s.						
	rder aircraft th										
9. Com	munication Sun	nmary									***************************************
-	Function	Nar	ne	Mode				Frequency			
	ARY COMMAND	сомм		N			See Communic		205 for 1	Details	
	DARY COMMAND	COMM		N							
	TACTICAL AIR	COL		N							
Prenar	ed by (RESL)	PRIMA	TI A/G	Approve	d by (PSC)			Date		Tim a	
	as by (nest)			Whhiove		ie Plummer		Date: 7/27/20		Time:	1800

	DIVISION	ASSIGNME	NT LIST	1.	Branch		2. Divisio	n / Group)	Night S	hift
3. Inc	ident Name				4. Operati	onal Period					
		pruce Cany	on			ite: 7/28/2	2021	Ti	me:	1800-0800	
5. Op	erations Personn	iel									
Field	Operations		Josh Tellessen		Planning C	perations			Jim	my Corvino	
Safe	ty Officer		Bob Schwiesow		Division/Group Supervisor		or		Do	ug Dodson	
6. Res	ources Assigned						<u> </u>			96.5	
. RO #	Strike Tea Force/Re		Leader	-	# People	Contact (phon		eq, EMT		Remarks	
E-8	Woodpecker T6		Ed Faulkner		3	· · · · · · · · · · · · · · · · · · ·			1		
E-11	Patrick Environ	T6	Kyle Starr		3						
E-14	JR Wildfire T6		James Rettstatt		3						
E-18	B-1114 T6		Zach Beer		2						
E-31	B-54 T6		Larry Brashler		2						
			,								
									 		
											· · · · · · · · · · · · · · · · · · ·
					13						
7. Wo	rk Assignments					***************************************					
	atrol and engag	e as needed									
8. Spe	cial Instructions										
9. Com	munication Sum	mary									
***************************************	Function	Name	Mode				Frequen	тсу			
	RY COMMAND	COMMANI				See Communi			r Detai	ls	
****	PARY COMMAND	COMMANI									
	TACTICAL AIR	DNR TAC									
Drops	AIR	PRIMARY A			-1						
rrepare	ed by (RESL)		Approved		•		Date:		Time:		
				Deb	bie Plumme	er	7/27/2	2021		1800	



WEATHER

1. Incident Name

Haines Index......3 or very low potential for large plume dominated fire growth.

Spruce Canyon

2. Date Prepared

7/27/2021

3. Time Prepared

1800

DISCUSSION

Mid to high clouds will drift over the fire area today with a few sprinkles possible, although not enough for a wetting rain. The risk for lightning is low through the afternoon. The cloud cover will limit the warming today and bump up humidities slightly for the day. Local southwest wind gusts to 15 mph are possible late this afternoon and early evening. Temperatures will gradually warm through mid week and become hot by the weekend. It will remain dry although winds on Wednesday into Wednesday evening should be light and terrain driven as high pressure builds into the region.

<u>WEDNESDAY</u>
Sky/weatherMostly sunny. Areas of smoke in the morning. Haze through the day.
CWR0 percent.
LAL1.
Max temperature91.
Min humidity21 percent.
Wind (20 ft)Southwest 4 to 7 mph in the morning, then becoming upslope/up valley 3 to 5 mph in the afternoon.
Mixing heightnear surface in the morning increasing to 8000 ft AGL in the afternoon.
Transport windsSouth around 7 mph.
Haines Index3 or very low potential for large plume dominated fire growth.
WEDNESDAY NIGHT
Sky/weatherPartly cloudy. Haze and areas of smoke overnight.
CWR0 percent.
LAL1.
Min temperature58.
Max humidity50 percent.
Wind (20 ft)Southwest 2 to 5 mph in the early evening, then downslope/down valley 2 to 4 mph overnight.
Mixing height7000 ft AGL in the early evening, then decreasing to near the surface overnight.
Transport windsSouthwest around 6 mph.

9. Prepared by (Name and Position)

Debbie Plummer, PSC3

Spruce Canyon WA-NES-2141

DNR AND USFWS Mop-Up Standards

These standards may be adjusted and modified as the incident progresses, but are intended to give the IMT direction for planning. Mop-up specifications apply only to DNR protected lands at this time. Rehab standards will be developed based on landowner objectives once the incident is controlled. Other agencies will provide specific direction for their jurisdictions.

Mop-Up Specifications

Always consider over-head hazards prior to putting fire fighters in harm's way for mop up. Mitigate hazards and exposure as needed.

Achieve 100% mop-up along and inside the fire perimeter to a distance that is adequate to ensure the perimeter is secure to prevent the fire from escaping across existing containment lines.

To reduce hazards to firefighters during final mop-up, fall snags that pose "imminent" danger along all open roads within the fire perimeter.

Known spot fires outside the control lines will be 100% mopped up where appropriate to do so, a route to them will be flagged, and the perimeter of spots mapped in GIS.

Mop-up of partially burned areas further inside the lines will be determined on a case-by-case basis.

For structures and sensitive resources within the interior of the fire line, mop-up to a level to ensure that there will be no future effects from the fire.

As mop-up specifications are met on a Division, Operations will develop a plan for the resources and equipment to be left in place that may be required for future contingency actions.

Mop-up will be verified by aerial infrared equipment and/or gridded prior to fire turn back to Land Manager or Protecting Agency.

Notify Agency Representative if a cultural site is found during mop-up.

DNR Agency Representative Name: Brett Walker

Spruce Canyon WA-NES-2141

Suppression Rehabilitation Standards for DNR and USFWS

All Tractor and Hand Lines

- Place water bars on tractor and hand lines with the following spacing guidelines:
 - o 6-9% slope maximum of 300' apart
 - o 10-15% slope maximum of 200' apart
 - o 15-25% slope maximum of 100' apart
 - o 25% to 45% slope maximum of 50' apart
 - o Greater than 45% slope every 25-50'
 - **Spacing distances above should only be used as a guide. Use judgment in locating water bars to minimize soil erosion potential.
- Pull soil, litter, duff and debris removed from the fire line back onto the line to cover non fire perimeter hand lines.
- Flatten large berms on all fire lines.
- Leave all freshly fallen trees as they lay. Do not limb or buck.
- Fire lines through damp or wet areas/riparian zones need to be rehabbed by hand if possible, or by the lightest equipment possible, with the least number of stream crossings. If damage is minimal, consider the possibility of not doing additional work.
- Block road access to hand and dozer lines to discourage recreational use. Attempt to
 visually obscure junction of line and road and make travel on first section very
 inconvenient (i.e. it will be too much trouble to access the line to be worth it, especially
 for motorcycles).
- Disperse large concentrations of unburned fuels created during suppression efforts

Tractor Lines

- Tractor lines on slopes less than 40%:
 - Water bars may be installed by tractor or track mounted excavator. Use of excavator is preferred where berms need to be pulled in. Pile smaller debris and slash at the outlet of water bars.
 - Use only D-6 class or smaller tractors, 4 or 6 way blade preferred
 - o Install tractor or excavator water bars at a 20 to 30 degree angle to the fire line
 - Height of bars on machines constructed water bars not to exceed 24".
 - Rip areas of compacted soil.
- Tractor lines on slopes greater than 40%
 - o Install water bars by hand or with an excavator
 - o Install water bars at a 30 to 45 degree angle to the fire line.

Hand Lines

- Height of hand constructed water bars should average 12 inches. Soils in most of the burned areas are light and loose (pumice derived), making bars less than 12 inches much less effective. In heavier soils, bar heights of 8-12" are acceptable.
- For hand line rehab, construct water bars at a 45-degree angle from the line, directing water away from the fire or other parts of the fire line.

Trees and Felling Operations

- Leave all freshly fallen trees as they lay. Do not limb or buck.
- Avoid cutting trees and snags >20" dbh. Do not cut or damage any green non-hazardous trees anywhere within the fire area unless the tree has been specifically marked for felling by the rehab team. Large Trees are in short supply in the local area due to past fires.

General Rehabilitation Concerns

- Identify and inventory fences, signs, and other improvements damaged by the incident
- Repair road damage incurred during incident suppression.
- Remove garbage, litter, etc, from control lines, roads, drop points, and staging areas and dispose off-site.
- Signs/flagging removal: All signs and flagging will be removed from fire lines, roads, drop points, staging areas, camps, and water chances.

N	INCIDENT RADIO COMMUNICATIONS PLAN 1-205	IMUNICATIONS P		1. INCIDENT NAME			2. DATE/TIME PREPARED	ARED		3. OPERATIO	3. OPERATIONAL PERIOD DATE/TIME
				Spruce Canyon Fire	yon	Fire	07/2//2021	77			07/28/2021 DAY/NIGHT SHIFT
				4. BAS	IC RAD	IO CHANNEL	BASIC RADIO CHANNEL UTILIZATION				
ာ် #	Function	Channel Name	Assignment	RX Freq	WW	RX Tone/NAC	TX Freq	WW	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks
-	COMMAND	CALSPL-C		172.3750	z	146.2	165.7500	z	103.5	A	
7	COMMAND	CMD 2	CMD	154.4525	z	186.2	158.7375	z	186.2	А	PRIMARY COMMAND/LINKED TO CMD4
က	COMMAND	DNR CHEW		159.4500	z	156.7	151.4600	z	156.7	Α	
4	COMMAND	CMD 4	CMD	151.1375	z	136.5	159.4725	z	136.5	А	SECONDARY COMMAND/LINKED TO CMD2
2	TAC	FWS-2	Z /IO	166.8750	Z	118.8	166.8750	z	118.8	А	DIVISION Z
9	TAC	RED NET		153.8300	z	0.0	153.8300	z	156.7	A	
7	TAC	OSCCR		156.1350	z	0.0	156.1350	z	203.5	А	
∞	TAC	DNR COM		151.4150	z	103.5	151.4150	z	103.5	A	
6	TAC	DNR TAC1	DIVA	151.3100	z	103.5	151.3100	z	103.5	٧	DIVISION A & NIGHT
10	TAC	FS TAC		168.2000	z	0.0	168.2000	z	146.2	A	
7	TAC	COL TAC	CONT	167.3750	z	0.0	167.3750	z	146.2	A	CONTINGENCY GROUP
12	AG	PRIMARY A/G	A/G	173.8750	z	0.0	173.8750	z	0.0	A	PRIMARY A/G
13	A/G	SECONDARY A/G	A/G	171.8625	z	0.0	171.8625	z	0.0	А	SECONDARY A/G
14	AG	A/G 51	A/G	168.3125	z	0.0	168.3125	z	0.0	A	SECONDARY CONTINGENCY A/G
15	AG	A/G 3	A/G	166.6125	z	0.0	166.6125	z	0.0	A	PRIMARY CONTINGENCY A/G
16	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	z	0.0	168.6250	z	110.9	A	EMERGENCY USE
5.	5. Special Instructions:									A.S.	
9	6. I-205 Prepared By: Communications Unit Leader	mmunications Unit L	eader	Name:	POS	JOHN NELSON, INCM	, INCM		Signature:		" Aller

3. Ambulance Ser		nyon Fire			7/28/2021]	Day and Ni	ght Shifts		
Name	vices	Complete Address			Phone & EMS Freque	A clays	Advanced Life Support (ALS)		
Stevens Co. Sheriff's Ambulance		425 N Hwy; Colvil	le, WA		911/509-684-826		Yes		
Chewelah Rural Ambu	lance	215 W Main; Chew	elah, WA		911/509-935-681	4			
AMR Ambulance		Spokane, WA			911/509-323-882	5	Yes		
4. Air Ambulance	Service	es							
Name		Phone			Type of A	ircraft & Ca	pability		
Lifeflight Network Spokane, WA		Call NEWICC / 800-232-0911	F	Advanced 1	Life Support	***************************************			
Spokane Sheriff Rescue Spokane WA	e 3	Call NEWICC / 509-532-8900		Hoist ship/	Advanced Life Sup	pport			
Fairchild AFB Airway Hieghts, WA		Call NEWICC / 509-247-4051		Advanced Life Support					
5. Hospitals									
Name Complete Address		GPS Datum		Time Air Gnd	Phone	Helipad	Level of Care Facility		
Mt. Carmel Hospital; L	Lat:	48.54042		30 min.	Emergency # 509-685-5100		Level 4 Trama Center		
Colville, WA	Long		_		307-003-3100				
Ct. Innanha II	VHF:			1					
St. Josephs Hospital 500 E Webster Ave.	Lat:	48.27804	_	40 min.	Emergency # 509-685-2060		Level 4 Trama Center		
Chewelah, WA	Long	117171001			309-083-2000				
T 1 E '1 T	VHF:								
Holy Family Hospital 5633 N Lidgerwood	Lat:	47.71083	_	90 min.	Emergency # 509-474-3342		Level 3 Trama Center		
Spokane, WA	Long		_		309-474-3342				
	VHF:								
Sacred Heart Med Ctr 101 W. 8th Ave.	Lat:	47.64926	25 min		Emergency #		Level 2 Trama Center		
Spokane, WA	Long			min.	509-474-3342				
	VHF:								
Harborview Med Ctr	Lat:	47.60419	1 hr. 20)	206-744-3000		Level 1 Trama Center		
325 9th Ave. Seattle, WA	Long:	-122.32423	min.		Emergency # 206-744-4074		Burn Center		
and the control of the second	VHF:				200-744-4074				
6. All Divisions		Area Location C	apability						

There is an AED in the information trailer.

Identify crew EMTs on the line for each Division prior to engaging. In case of urgent situation, notify your supervisor and follow the MEDICAL INCIDENT REPORT "ICS 206" procedure on the back page of the IAP. Notify operations of needs and location on command channel. Operations will notify NEWICC and base camp. Minimize radio traffic and maintain situational awareness.

8. Prepared By	9. Date/Time	10. Reviewed By (Safety Officer)	11. Date/Time
Bob Schwiesow, Safety Officer	7/27/2021	Mre "	7/27/21

				1. Incident	1. Incident Name/Number	2. Location			
Incid	Incident Risk Assessment Worksheet	sment Wo	rksheet		Spruce Canyon	*******************************	Colville, WA	WA	
13	Identification of Hazards and Risk Assessment	Hazards and Riment	isk	3. Name a	3. Name and Title of Analyst Robert Schwiesow SOFP	4. Date	Months of the second of the se	00.	
	is.	5. Pre-Control			6. Control or Abatement Action (Engineering,	2	7. Post-Control	ontrol	1
8. Location	9. Hazard	10. Hazard Probability	11. Severity Code	12. RAC	Administrative, Pre., Avoidance, Education, etc) Actions (double-click in cell then click alt + enter to add a line)	13. Hazard Probability	14. Severity Code	15. RAC	16. Acceptable (Yes/No)
On Incident	Helicopter Operations	Likely B	Catastrophic I	Critical	 Stay clear of all bucket drops when suppression actions are in place and allow 1 minute prior to re-entry. Monitor A-G communications. Follow aviation safety guidelines in IRPG and IHOG. 	Likely B	Catastrophic I	Critical	Yes
On Incident	Heavy Equipment Operations	Likely B	Catastrophic I	Critical	- Ensure communications are established with operators. - Use hand signals if other communications are unavailable. - Maintain a 50*-100' exclusion area around equipment and increase it to 1/2 times tree height when in timber. - Use a spotter when backing. - Also working below heavy equipment.	Occasional C	Catastrophic I	Serious	Yes
On Incident	Hazard Trees	Likely B	Catastrophic I	Critical	- Follow "Hazard Tree Safety" guidelines, IRPG page 22. Post lookouts, or use a spotter in mop-up areas with personnel. Densonnel. Don't park vehicles or take breaks in high concentrations of hazard trees. Establish trigger points for disengagement during high wind events. Amenmber that the hazard zone extends a minimum of 2 1/2 tree helotis.	Occasional C	Catastrophic I	Serious	Yes
On Incident	Unburned Area/Reburn Potential	Likely B	Significant III	Moderate	 Monitor weather. Base actions upon observed and predicted fire behavior. LCES Checklist (IRPG pg. 6). Look Up, Down and Around (IRPG pg. 2-3). 	Likely B	Significant III	Moderate	Yes
On Incident	Driving & Traffic	Likely B	Critical II	Serious	~ Practice "Defensive Driving" techniques traveling on all roads and city streets. ~ Use spotters when backing. ~ Honk hom to alert personnel when backing. ~ Keep clutter off dash and inside cab. ~ Follow Driving LCES (Lights, Chock blocks, Emergency brake. Sear belts. ~ Always use headlights. ~ Yield to pedestrians and bicycles. ~ Observe posted speed limits. ~ Use the 3 second rule for following distance when driving. ~ Avoid distractions (eating, cell phones, radio). ~ Avoid distractions (eating, cell phones, radio). ~ Ensure that windshields are kept clean of dust and bugs.	Occasional C	Critical II	Moderate	Yes
On Incident	Wildlife & Livestock	Occasional C	Significant III	Minor	 Watch out for wildlife inside fire area and along roadways. Clean up all debris and trash during each operational period. 	Rarely D	Significant III	Negligible	Yes



SAFETY MESSAGE SAFETY IS OUR FIRST PRIORITY



Fire fighter safety comes first on every fire, every time



SAFETY THOUGHT

Safety is not "someone else's" job

MAJOR HAZARDS AND RISKS

Driving

Public safety

Snags

Bees & wasps

YOU ARE RESPONSIBLE FOR YOUR OWN SAFETY

-If you practice safety, your co-workers will appreciate it and your personal welfare can be protected-

Remember that it is your life that is opinion and concerns about personal uncomfortable with the situation or is inherently hazardous. Discuss with a Safety Officer.

PIRE SAFETY BEGINS WITH

on the line. You have the right to voice your safety. Don't hesitate to speak up if you feel circumstance in which you are. Firefighting concerns with your immediate supervisor or

Yellow Jackets. If threatened, they will sting. Yellow jackets will sting more readily then most any other wasp and since they can do so over and over again, it is best not to irritate them. However, your simple reaction to one buzzing around your head, arm or leg can be enough to irritate it so be careful if you have any that seem attracted their focus. This is due to many reasons. They will readily seek the salty moisture spells, people become a prime target. scents we wear can all contribute to will catch their eye as well and though bright colors during certain times of the body odor they find attractive, use some Deet on regions. Yellow jackets will avoid treated skin

to you. Since yellow jackets use both vision and odor to find food, people will many times become the target of People regularly sweat, which yellow jackets love. where they can find it and during warm hot dry Furthermore, the colognes, anti-perspirants and other yellow jackets finding us attractive. Certain colors there is no real pattern for this behavior, it is clear that year will attract them. If it's your sweat and general exposed skin areas like arms, legs, neck and facial and the Deet seems to mask our natural scent so a lot less

yellow jackets will find you in the first place. Most of the time, yellow jacket stings will amount to nothing more than a slight discomfort for a short period. However, there will always be the chance it will be far more serious. Almost anyone can have an allergic reaction; especially a highly fatigued firefighter or a person who had a

previous sting and has produced anti-bodies that could result in allergies.

Robert Schwiesow, Safety Officer

	1. Incident Name	2. Date Prepared	3. Time Prepared
HR Message	Spruce Canyon	7/27/2021	1800

Inappropriate Behavior

It is extremely important that inappropriate behavior be recognized and dealt with prompty on any incident. Inappropriate behavior is all forms of harassment including sexual and racial harassment. Harassment in any form will not be tolerated. When you observe or hear of inappropriate behavior you should:

- Inform and educate subordinates of their rights and responsibilities. Tell the harasser to stop the offensive conduct.
- Provide support to the victim.
- Report the incident to your supervisor and the individual's supervisor, if the behavior continues. Disciplinary action may be necessary.
- Develop appropriate corrective measures.
- Document inappropriate behavior and report it to the appropriate incident manager or agency official.
- While working in and around private property, recognize and respect all private property.

SPRUCE CANYON FIRE LOGISTICS INFORMATION

ICP 0500-2200

FOOD Breakfast: 0500 – 0800

Dinner: 1830 - 2130

SHOWERS 0500 – 1100 AND 1400 – 2200

• Batteries are available via communications by request.

- Water, ice, and lunches are available via logs. Please delegate one person to pick up all supplies for your crew.
- Due to COVID-19, all "General Messages" need to be routed through your supervisor.
- Please keep vehicle speeds down through fire camp. No driving behind the community college. Keep all vehicles in the big parking lot. No fire parking in the small lot.
- If you need assistance after hours, please contact Communications (via radio).
- Masks must be worn inside ICP.
- All equipment requests must be routed through Div Sup then to Operations. Resources are thin and not guaranteed.



NEIMT Team 2 Finance Contact information:

Cari Richardson, FSC3, 509-936-3563 Michelle Leonard, FSC3(t), 509-690-7033 Marcy Johnson, PTRC/EQTR, 509-322-8015

team2finance@gmail.com

You can email the finance section by scanning the QR Code for the Team2 Finance Email (team2finance@gmail.com). **PLEASE INCLUDE YOUR RESOURCE ORDER NUMBER IN THE SUBJECT LINE OF EMAIL (Example: E-2, O-44, C-3).

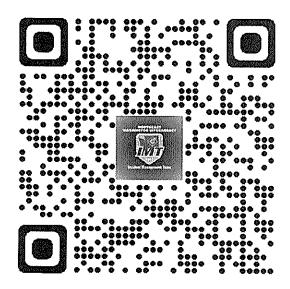
Email Link



INFORMATION

Spruce Canyon Fire

Starr Farrell 509-680-7002 starr.farrell@usda.gov Don Malone 509-822-8125 dmalone@scfd10.org



Spruce Canyon InciWeb Site: https://inciweb.nwcg.gov/incident/7721/

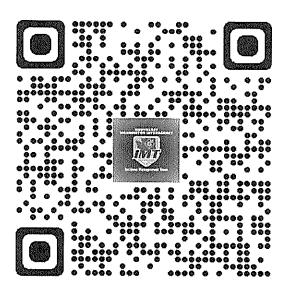
Spruce Canyon Facebook Site:

Northeast Washington Interagency Incident

Management Team

@newimt3

https://www.facebook.com/newimt3



WILDLAND FIRE COVID-19 SCREENING TOOL

Today or in the past 24 hours, have you had any of the following symptoms¹?

Symptom
Cough more than expected?
Shortness of breath or difficulty breathing?
Fever? Chills?
Muscle pain, outside your normal for firefighting?
Sore throat?
New loss of taste or smell?
Fatigue, outside your normal for firefighting?
Headache, outside your normal for firefighting?
Congestion or runny nose, outside your normal for firefighting?
Nausea or vomiting
Diarrhea
* Take temperature with no-touch thermometer, if available *

Instructions for Screening

Item	What to Do
If resource has a cough that is more than expected, shortness of breath or difficulty breathing, or any other symptoms listed.	DO NOT MOBILIZE
At Entries:	DO NOT ANNOUNCE
Consider adequate number of personnel needed for screening. Although medical personnel are ideal, screeners do not have to be medically trained.	Ask individual to step aside and follow the steps below.
If resource has cough, shortness of breath or difficulty breathing, or any other listed symptoms including fever (over 100.4) at entry.	

Steps to follow	,
Escort symptomatic individual to isolation area.	OFFICE AND ADDRESS OF THE PERSON NAMED IN COLUMN 1
Isolation support personnel should begin documentation.	'enven
Have symptomatic individual contact Supervisor for further direction.	war
Notify public health officials.	w.//
Have individual transported as appropriate.	**********
Protect and secure any collected Personal Identifiable Information (PII) or Personal Healt Information (PHI).	th

¹ Symptoms of Coronavirus

https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html

ACTIVITY LOG (ICS 214)

1. Incident Name:			2. Operational Period	l: Date Fror	n: Date To:
				Time From	m: Time To:
3. Name: 4. IO		4. IC	S Position:		5. Home Agency (and Unit):
6. Resources Ass	signed:			***************************************	
Na Na	ame		ICS Position		Home Agency (and Unit)
				1000	
			commodati.		
7 A - 47-14-1					
7. Activity Log: Date/Time	NI_L_L_L_ A _P_T_				
Date/Time	Notable Activities				
					The state of the s
			,		
		······································			
					THE STATE OF THE S
8. Prepared by: N			Dun Wan Tiv	****	
	ame,				Signature:
ICS 214, Page 1			Date/Time:		

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.

2. INCIDENT S Ex: "Commu	inications, Div. Alpha. Stai i TATUS: Provide incident nications. I have a Red ori	DISPATCH (Verify correct freq nd-by for Emergency Traffic." t summary (including number of p ority patient, unconscious, struck mith is providing medical care."	patients) and command	ł structure	orest Road 1 at (Lat./Long.) This will be the Trout
	ergency / Transport Priority	RED / PRIORITY 1 Life or Ex: Unconscious, difficulty bre YELLOW / PRIORITY 2 Se Ex: Significant trauma, unable GREEN / PRIORITY 3 Min Ex: Sprains, strains, minor hea	eathing, bleeding sever erious Injury or illn to walk, 2° – 3° bums or Injury or illness	rely, 2° – 3° burns more the ess. Evacuation may not more than 1-3 palm sh	tes.
Nature of	Injury or Illness				
	& elsm of Injury				Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)
Transp	ort Request	, market and a second a second and a second			Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patier	nt Location				Descriptive Location & Lat. / Long. (WGS84)
Incid	ent Name				Geographic Name + "Medical" (Ex: Trout Meadow Medical)
On-Scene Inc	ident Commander				Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)
Pati	ent Care				Name of Care Provider (Ex: EMT Smith)
3. INITIAL PAT	IENT ASSESSMENT: (Complete this section for each paties	nt as annlicable (start wi	th the most square notion!	
Patient Assessn Treatment:	nent: See IRPG page 10	06	770-748-		
4. TRANSPORT	DI AN.				
		criptive Location (drop point, i	ntersection, etc.) or	Lat. / Long.) Patient's	ETA to Evacuation Location:
Helispot / Extrac	tion Site Size and Haza	ards:			
5. ADDITIONAL	RESOURCES / EQUIP	MENT NEEDS:		****	
Example: Paramed	lic/EMT, Crows, Immobiliza	ation Devices, AED, Oxygen, Trad	uma Bag, IV/Fluid(s), S	plints, Rope rescue, Whee	oled litter, HAZMAT, Extrication
6. COMMUNICA	TIONS: Identify State	Air/Ground EMS Frequenci	es and Hospital Co	ontacts as applicable	
runction	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND AIR-TO-GRND					
TACTICAL					
	Y: Considerations: If pr	rimary options fall, what actions	s can be implemented	l in conjunction with prin	ary evacuation method? Be thinking
3. ADDITIONAL	INFORMATION: Update	es/Changes, etc.			
REMEMBER:	Confirm ETA's of reso	ources ordered. Act accord	ling to your level o	f training. Be Alert. I	Keep Calm. Think Clearly. Act Decisively.