

NORTHROP FIRE



Incident Action Plan

WA-SPD-002134

WA-WFS-212

KTA 221

PD N6M2

Saturday July 24, 2021

Day Shift

0600-1800

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: Northrup Fire	2. Operational Period: Date From: 7/24/21 Time From: 0600	Date To: 7/24/21 Time To: 1800
3. Objective(s):		
Provide for the safety of firefighters and the public while fighting fire aggressively and applying the "10 and 18," LCES and risk management process.		
Engage and take suppression actions to limit fire acreage growth and protect structures.		
Maintain best management practices to limit the spread and exposure of the COVID-19 virus within the crew, on the line, in camp or to the surrounding community.		
Act professionally and in a manner to foster good relationships with public, landowners, cooperators, and agencies. Provide timely and accurate information as it becomes available.		
Maximize opportunities for cost savings without jeopardizing public or firefighter safety.		
Maintain awareness of firefighting impact on the landscape, including areas of eco-systems or habitat, minimize and report damage in areas that may be affected and implement tactics accordingly.		
4. Operational Period Command Emphasis:		
Engagement of fire to provide for control with must be done with the highest priority on safety based on the terrain and topography being encounter. Take advantage of opportunities to go direct wherever possible. Throughout the incident perimeter there are significant hazards – employ the best tactics and risk mitigation to achieve the overall strategy of containing the fire.		
Plan according using risk mitigation, monitor the weather forecasts for upcoming changes and how that will impact on fire behavior. Manage your fatigue and maintain awareness of personal and crew health.		
Be aware of cultural values inside and adjacent to the fire perimeter. Seek advice and employment MIST where required.		
General Situational Awareness		
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input type="checkbox"/> Approved Site Safety Plan(s) Located at:		
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):		
X ICS 203	<input type="checkbox"/> ICS 207	Other Attachments:
X ICS 204	<input type="checkbox"/> ICS 208	<input type="checkbox"/> _____
<input type="checkbox"/> ICS 205	X Map/Chart	<input type="checkbox"/> _____
<input type="checkbox"/> ICS 205A	X Weather Forecast	<input type="checkbox"/> _____
<input type="checkbox"/> ICS 206		<input type="checkbox"/> _____
7. Prepared by: Name: Gary Duranceau _____ Position/Title: PSC _____ Signature:		
8. Approved by Incident Commander: Name: Leonard Johnson _____ Signature:		
ICS 202	IAP Page _____	Date/Time: 7/23/21 2533

ORGANIZATION ASSIGNMENT LIST

1. Incident Name

Northrup

2. Date

July 23, 2021

3. Time

2100

4. Operational Period

July 24, 2021 0600-1800

5. Incident Commander and Staff

Incident Commander	Leonard Johnson	O-1.1
Safety Officer - L	Michael Harris	O-1.2
PIO	Nancy Jones	O-1.13
PIO-T	Grace Debusschere	O-1.18

6. Agency Representative

Electric City FD #14	Ryan Fish	
Hartline FD #6	Darryl Dormaier	
BLM	Jason Simmons	
Wash. State Park Service	Dennis Felton	
Bureau of Reclamation	Kenda Fallon	
MOBE	Ester Hernandez	
REAF	Jean Boyter	O-2
REAF	Clarinda Wilson	O-3
REAF	Erik Ellis	O-4

7. Planning Section

Chief	Gary Duranceau	O-1.5
Resource Unit Leader	Alison Hitchcock	O-1.16
Status Check-in Recorder	Molly Jennings	O-1.10

8. Logistics Section

Chief	Josh Ambrose	O-1.6
Base Camp Manager (t)	Kenny Williams	O-1.15
INCM	Paul Carlyle	O-1.11
RADO - T	Eric Shearer	O-1.17

9. Operations Section

Chief	Thomas Hatley	O-1.1.4
Chief-T	Jordan Tsubota	O-1.13

a. Division/Groups

DIVS C	Kurt Stich	O-1.14
DIVS A	Aaron Bibe	O-1.8
DIVS - T NIGHT	Tony Browning	O-1.9

b. Air Operations Branch

Helibase Manager	Bryan McKenzie	A-12.7

10. Finance Section

Chief	Bob Thompson	O-1.7
Equipment Time Recorder	Dorothy Myers	O-1.12

Prepared by (Resource Unit Leader)

Alison Hitchcock

DIVISION ASSIGNMENT LIST			1. Branch	2. Division/Group A		
3. Incident Name Northrup			4. Operational Period Date: July 24, 2021 Time: 0600-1800			
5. Operations Personnel						
Operations Chiefs		Tom Hatley Jordan Tsubota (t)		Division/Group Supervisor		Aaron Bibe
Branch Director				Air Attack Supervisor		
6. Resources Assigned this Period						
Resource Number	Resource	Leader	# People	Last Day to Work	Comments	
C-3	Crew T2IA OWF Wenatchee River		18			
	Crew T2IA Arizona					
	Northwest Strike Team					
O-2101	STEN	Jeremy Stocker	1			
E-2103	Eng T5 Hoodspport BR1-1	Tory Underwood	3			
E-2104	Eng 6 Sky Valley BR54	Brian Carver	2			
E-2105	Eng T6 South County BR21	Cliff Affeldt	3			
E-2106	Eng T6 Snohomish BR60A	Patrick Dinnen	2			
E-2107	Tender T1 Skagit	Wood Weiss	1			
E-3	Eng T4 HI Country LLC	Jon Duncan	3			
7. Control Operations Direct attack where applicable. Keep fire south of Northrup Canyon Road, north of MP 18, east of Highway 155. Mop-up to adequate depth to control fire. Mop-up 150' around structures. Mitigate any hazard trees that pose a threat to life and safety.						
8. Special Instructions						
9. Division/Group Communication Summary						
Function	Rx	Tx	RX Tone	TX Tone	(Grp) Channel	(Grp) Channel
Command	154.0700	155.3250	156.7	167.9	1	
Tac 1	151.1375	151.1375	156.7	156.7	2	
DNR A/G2	151.2875	151.2875	103.5	103.5	13	
Airguard	168.6250	168.6250	0.0	110.9	16	
Prepared by (Resource Unit Ldr.) Alison Hitchcock		Approved by (Planning Sect. Ch.) Gary Duranceau		Date July 23, 2021		Time 2100
						Page

DIVISION ASSIGNMENT LIST			1. Branch	2. Division/Group C			
3. Incident Name Northrup			4. Operational Period Date: July 24, 2021 Time: 0600-1800				
5. Operations Personnel							
Operations Chiefs	Tom Hatley Jordan Tsubota (t)		Division/Group Supervisor		Kurt Stich		
Branch Director			Air Attack Supervisor				
6. Resources Assigned this Period							
Resource Number	Resource	Leader	# People	Last Day to Work	Comments		
E-3	Eng T5 WASES E4101	Bryan Lyle	3				
E-4	Eng T5 WASES E4106	Max Desalvo	4				
	South Puget Strike Team						
O-2109	STEN	John Johnson	1				
E-2110	Eng T6 North Kitsap BR85	Harry Hause	2				
E-2111	Eng T6 Bainbridge Island BR21	Matt Phillips	2				
E-2112	Eng T3 Woodinville BR131	Kyle Byrne	3				
E-2113	Eng T6 Duvall BR166	Conner Chess	3				
E-2114	Eng T3 Central Mason BR58	Max Hollander	3				
E-2115	Tender T2 Valley Regional T334	Ryan Chadwick	2				
7. Control Operations							
Cold trail along Division Alpha. Increase depth of mop-up with consideration given to fuels, terrain, and crew safety.							
8. Special Instructions							
Left on Highway 174, right on Grand Coulee Hill Road to top, veer right to Road WNE, follow to Road 50 NE, right on Road 50 NE. Park at Road T.2 NE							
9. Division/Group Communication Summary							
Function	Rx	Tx	RX Tone	TX Tone	(Grp) Channel	System	(Grp) Channel
Command	154.0700	155.3250	156.7	167.9	1		
Tac 2	154.4525	154.4525	156.7	156.7	3		
DNR A/G2	151.2875	151.2875	103.5	103.5	13		
Airguard	168.6250	168.6250	0.0	110.9	16		
Prepared by (Resource Unit Ldr.) Alison Hitchcock		Approved by (Planning Sect. Ch.) Gary Duranceau			Date July 23, 2021	Time 2100	Page

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INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name NORTHURP	2. Date/Time Prepared 07/23/2021 2245	3. Operational Period Date/Time 7/23/2021 0600
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4. Basic Radio Channel Utilization						
Channel	Function	Frequency		Mode	Assignment	Remarks
		RX:	TX:			
1	GC FIRE 3	154.0700	156.7	N	ALL INCIDENT	COMMAND CHANNEL
		155.3250	167.9			
2	TAC1	151.1375	156.7	N	DIV A	TACTICAL CHANNEL
		151.1375	156.7			
3	TAC2	154.4525	156.7	N	DIV C	TACTICAL CHANNEL
		154.4525	156.7			
4	TAC3	158.7375	156.7	N	DIV	TACTICAL CHANNEL
		158.7375	156.7			
5	TAC4	159.4725	156.7	N	DIV	TACTICAL CHANNEL
		159.4725	156.7			
6	DNR OKA	159.3150	156.7	N	ALL INCIDENT SECONDARY	COMMAND CHANNEL
		151.3025	118.8			
7	DNR TAC1	151.3100	103.5	N		COMMAND CHANNEL
		151.3100	103.5			
8	REDNET	153.8300	0	N	INTEROP	TACTICAL CHANNEL
		153.8300	0			
9	WEATHER	162.4000	0.0	W	WEATHER	WEATHER
		0.0000	0.0			
10	WEATHER	162.5250	0.0	N	WEATHER	WEATHER
		0.0000	0.0			
11	BLANK		0.0	N	BLANK	BLANK
			0.0			
12	BLANK			N	BLANK	BLANK
13	DNR A/G2	151.2875	103.5	N	AIR TO GROUND	PRIMARY
		151.2875	103.5			
14	AG 51	168.3125	0.0	N	AIR TO GROUND	BACK UP
		168.3125	0.0			
15	DNR A/G1	159.2700	103.5	N	AIR TO GROUND	BACK UP
		159.2700	103.5			
16	AIRGUARD	168.6250	0.0	N	ALL INCIDENT	EMERGENCY COMMS WITH AIRCRAFT
		168.6250	110.9			

5. Prepared by (Communications Unit)
Paul Carlyle INCM

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

1. Incident/Project Name		2. Operational Period					
Northrup Canyon		Date/Time 7/24/2021 06:00 to 18:00					
3. Ambulance Services							
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS)				
Incident Ambulance – Lewis Co FD#5	Staged at Steamboat Springs State Park	Grant Co. Fire 3	Yes	No			
Grand Coulee Medical Center Ambulance	411 Fortuyn Road	9-1-1	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
4. Air Ambulance Services							
Name	Phone	Type of Aircraft & Capability					
LifeFlight, Moses Lake	800-232-0911	Rotor, Advanced life Support					
Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.					
5. Hospitals							
Name Complete Address	GPS Datum – WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long	Travel Time Air	Gnd	Phone	Helipad Yes No	Level of Care Facility	
Coulee Medical Center	Lat: 47.941916	5	17	(509) 633-1753	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 4
	Long: 119.007085						
	VHF: Click or tap here to enter text.						
Deaconess Hospital	Lat: 47.651695	20	90	Click or tap here to enter text.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 2
	Long: 117.424314						
	VHF: Click or tap here to enter text.						
Click or tap here to enter text.	Lat: Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.
	Long: Click or tap here to enter text.						
	VHF: Click or tap here to enter text.						
Click or tap here to enter text.	Lat: Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.
	Long: Click or tap here to enter text.						
	VHF: Click or tap here to enter text.						
6. Division Branch Group		Area Location Capability					
DIV A		EMS Responders & Capability:		<u>Div A Supervisor, Stitch</u>			
		Equipment Available on Scene:		ALS			
		Medical Emergency Channel:		Grant County Fire 3			
		ETA for Ambulance to Scene:		Click or tap here to enter text.			
		Air:		Click or tap here to enter text.			
		Ground:		Click or tap here to enter text.			
		Approved Helispot:		Click or tap here to enter text.			
		Lat:		Click or tap here to enter text.			
Long:		Click or tap here to enter text.					
DIV C		EMS Responders & Capability:		<u>DIV C Supervisor, Bibb</u>			
		Equipment Available on Scene:		ILS			
		Medical Emergency Channel:		Grant County Fire 3			
		ETA for Ambulance to Scene:		Click or tap here to enter text.			
		Air:		Click or tap here to enter text.			
		Ground:		Click or tap here to enter text.			
		Approved Helispot:		Click or tap here to enter text.			
		Lat:		Click or tap here to enter text.			
Long:		Click or tap here to enter text.					

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FIREFIGHTER SAFETY IS FIRST PRIORITY!

- Establish LCES before engaging on the fire.
Beware of dead spots for communications, use a human repeater if necessary.
- Watch for rolling rocks and poor footing.
- There are hazard trees on this fire! Always be watching.
- Watch where you step. This is day 3 of the fire so there may be burned out stumps.
- Give plenty of clearance to rotors conducting bucket drops on rocky slopes. DO NOT stand down slope.

SAFETY EMPHASIS ON DRIVING

- ~ Practice "Defensive Driving" techniques. Road to Division A is narrow, deep powder and rocky.
- ~ Honk horn to alert personnel when backing.
- ~ Keep clutter off dash and inside cab.
- ~ Follow Driving LCES (Lights, Chock blocks, Emergency brake, Seat belts.
- ~ Always use headlights.
- ~ Yield to pedestrians and bicycles.
- ~ Observe posted speed limits.
- ~ Use the 3 second rule for following distance when driving.
- ~ Use chock blocks, turn wheels into hill.
- ~ Avoid distractions (eating, cell phones, radio).
- ~ Ensure that windshields are kept clean of dust and bugs.

REPORT ALL INJURIES, NO MATTER HOW MINOR TO YOUR SUPERVISOR.



7. NO COMMUNICATION LINK WITH CREW MEMBERS/SUPERVISOR

SAFETY PHONE NUMBER

INCIDENT SAFETY OFFICER MIKE HARRIS: 509-572-0064

PIO Message

When posting to social media keep in mind that you represent the Incident Management Team, your agency, your crew and yourself.

Remember, what you see and photograph while carrying out your duties may seem “normal” to you. It is not normal for members of the community that are impacted by fire.

Do not post photos that show private or personal property that has been destroyed

Do not post photos of cultural sites or sensitive areas

Do post photos and comments that paint a positive picture of what we are doing

Do post photos of you and your co-workers in full PPE

Make sure your posts are something that you would be proud to share with “Aunt Ethel” and your supervisor

Please share photos with the PIO shop by emailing to publicfireinformation@gmail.com

include your name, your agency and crew information and where the photo was taken



MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

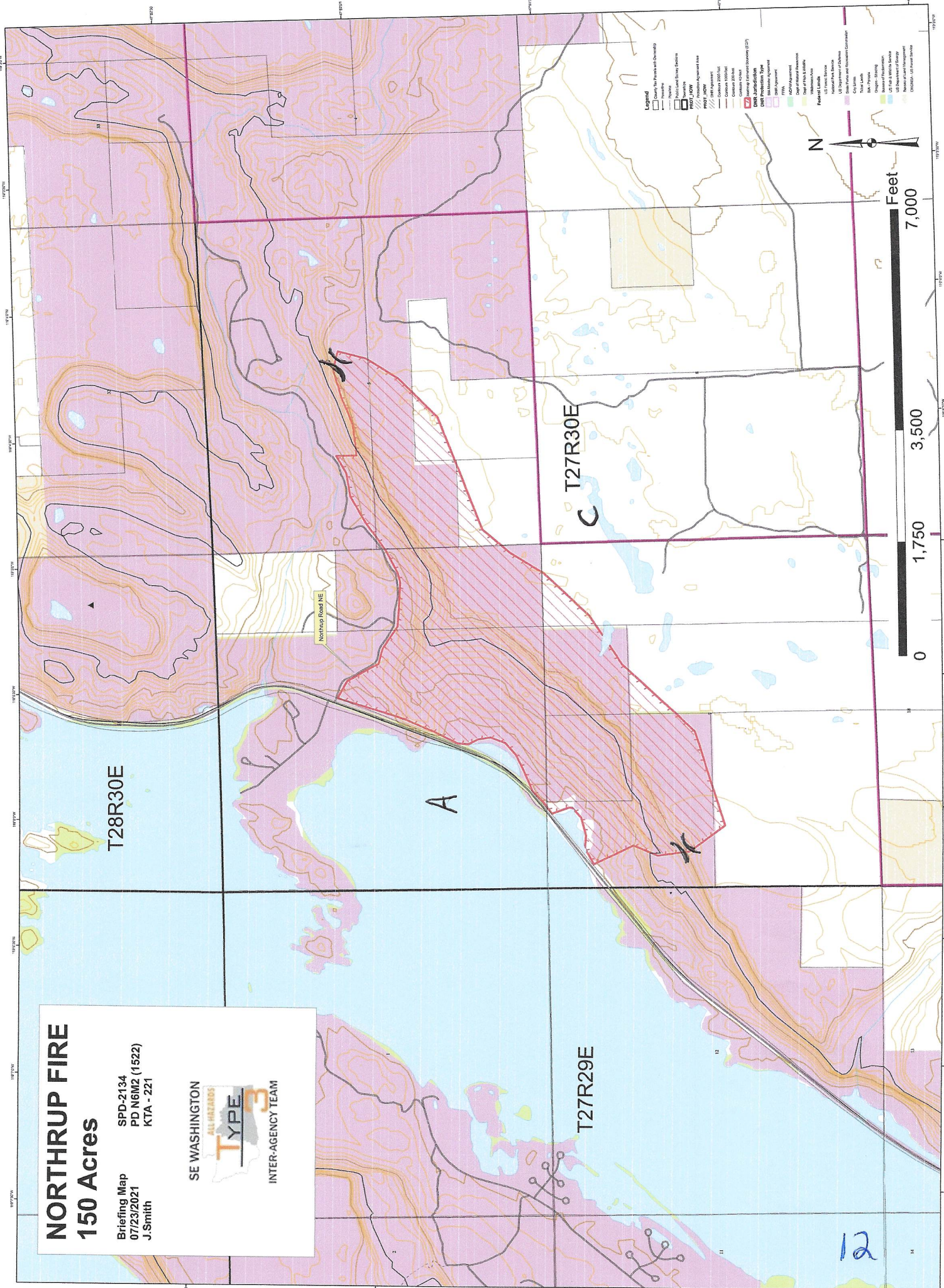
Medical Incident Report																													
<p>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</p> <p>FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</p>																													
<p>Use the following items to communicate situation to communications/dispatch.</p>																													
<p>1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report) <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i></p> <p>2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure. <i>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."</i></p>																													
Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>																												
Nature of Injury or Illness & Mechanism of Injury			<i>Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)</i>																										
Transport Request			<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>																										
Patient Location			<i>Descriptive Location & Lat. / Long. (WGS84)</i>																										
Incident Name			<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>																										
On-Scene Incident Commander			<i>Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)</i>																										
Patient Care			<i>Name of Care Provider (Ex: EMT Smith)</i>																										
<p>3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)</p> <p>Patient Assessment: See IRPG page 106</p> <p>Treatment:</p>																													
<p>4. TRANSPORT PLAN:</p> <p>Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:</p> <p>Helispot / Extraction Site Size and Hazards:</p>																													
<p>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</p> <p><i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extraction</i></p>																													
<p>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Function</th> <th style="width: 20%;">Channel Name/Number</th> <th style="width: 15%;">Receive (RX)</th> <th style="width: 15%;">Tone/NAC *</th> <th style="width: 15%;">Transmit (TX)</th> <th style="width: 20%;">Tone/NAC *</th> </tr> </thead> <tbody> <tr> <td>COMMAND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>AIR-TO-GRND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>TACTICAL</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *	COMMAND						AIR-TO-GRND						TACTICAL					
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COMMAND																													
AIR-TO-GRND																													
TACTICAL																													
<p>7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.</p>																													
<p>8. ADDITIONAL INFORMATION: Updates/Changes, etc.</p>																													
<p>REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p>																													

NORTHRUP FIRE
150 Acres

Briefing Map
 07/23/2021
 J.Smith

SPD-2134
 PD N6M2 (1522)
 KTA - 221

SE WASHINGTON
 ALL AGENCIES
TYPE 3
 INTER-AGENCY TEAM



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