

NORTHROP FIRE



Incident Action Plan

WA-SPD-002134

WA-WFS-212



KTA 221

PD N6M2

Friday July 23rd, 2021

Night Shift

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: Northrup Fire	2. Operational Period: Date From: 7/23/21 Date To: 7/24/21 Time From: 1900 Time To: 0600																						
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: Maintain situational awareness at all times Keep fire contained to existing footprint Monitor compliance of 10 and 18 by all personnel																							
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): <table border="0"><tr><td>X</td><td>ICS 203</td><td><input type="checkbox"/></td><td>ICS 207</td><td rowspan="5">Other Attachments: <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____</td></tr><tr><td>X</td><td>ICS 204</td><td><input type="checkbox"/></td><td>ICS 208</td></tr><tr><td><input type="checkbox"/></td><td>ICS 205</td><td>X</td><td>Map/Chart</td></tr><tr><td><input type="checkbox"/></td><td>ICS 205A</td><td>X</td><td>Weather Forecast</td></tr><tr><td><input type="checkbox"/></td><td>ICS 206</td><td></td><td></td></tr></table>			X	ICS 203	<input type="checkbox"/>	ICS 207	Other Attachments: <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	X	ICS 204	<input type="checkbox"/>	ICS 208	<input type="checkbox"/>	ICS 205	X	Map/Chart	<input type="checkbox"/>	ICS 205A	X	Weather Forecast	<input type="checkbox"/>	ICS 206		
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<input type="checkbox"/>	ICS 206																						
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: _____																					

ORGANIZATION ASSIGNMENT LIST		
1. Incident Name Northrup		
2. Date July 23, 2021	3. Time 1500	
4. Operational Period July 23-24, 2021 1800-0600		

5. Incident Commander and Staff		
Incident Commander	Leonard Johnson	O-1.1
Safety Officer	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

8. Logistics Section		
Chief	Josh Ambrose	O-1.6
Base Camp Manager	Kenny Williams	O-1.15
RADO	Paul Carlyle	O-1.11
RADO - T	Eric Shearer	O-1.17

9. Operations Section		
Chief	Tom Hatley	O-1.4
Chief-T	Jordan Tsubota	O-1.13

a. Division/Groups		
Division Night - T	Tony Browning	O-1.9

b. Air Operations Branch		
Air Tactical Group Supervisor	Josh Mathiesen	A-4.1
Air Tactical Group Supervisor	Todd Pease	A-4.2
Helibase Manager	Bryan McKenzie	A-12.7

10. Finance Section		
Chief	Bob Thompson	O-1.7
Equipment Time Recorder	Michele Myers	O-1.12

Prepared by (Resource Unit Leader)
Alison Hitchcock

DIVISION ASSIGNMENT LIST				1. Branch	2. Division/Group Night				
3. Incident Name Northrup				4. Operational Period Date: July 23, 2021 Time: 1800-0600					
5. Operations Personnel									
Operations Chiefs		Tom Hatley Jordan Tsubota (t)		Division/Group Supervisor		Tony Browning			
Branch Director				Air Attack Supervisor					
6. Resources Assigned this Period									
Resource Number	Resource			Leader	# People	Last Day to Work	Comments		
	Grant County Strike Team								
	Engine T3 #3122			Braxton Waters DeDe Brown	2				
	Engine T3 #623			Travis Hobbs Kerry Olsen	2				
	Engine T3 #2122			Maxwell Yoder Katie Hilliard	2				
	Engine T6 #584			Shawn Scott, Melissaa Rolfs	2				
	Tender T2 #3132			Doug Batey	1				
7. Control Operations									
<p>Monitor fire Take action on flames along flanks. Watch for spots</p>									
8. Special Instructions									
9. Division/Group Communication Summary									
Function	Rx	Tx	Tone	System	(Grp) Channel	System	(Grp) Channel		
SEE COMMUNICATIONS PLAN									
Prepared by (Resource Unit Ldr.) Alison Hitchcock			Approved by (Planning Sect. Ch.) Gary Duranceau			Date July 23, 2021		Time 1830	Page

INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name
NORTHRUP

2. Date/ Time Prepared
07/23/2021 1850

3. Operational Period Date/Time
7/23/2021 0:00

4. Basic Radio Channel Utilization

Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed

Channel	Function	Frequency	Tone	Mode	Assignment	Remarks
1	GC FIRE 3	RX: 154.0700	156.7	N	ALL INCIDENT	COMMAND CHANNEL
		TX: 155.3250	167.9			
2	TAC1	RX: 151.1375	156.7	N	DIV A	TACTICAL CHANNEL
		TX: 151.1375	156.7			
3	TAC2	RX: 154.4525	156.7	N	DIV C	TACTICAL CHANNEL
		TX: 154.4525	156.7			
4	TAC3	RX: 158.7375	156.7	N	DIV	TACTICAL CHANNEL
		TX: 158.7375	156.7			
5	TAC4	RX: 159.4725	156.7	N	DIV	TACTICAL CHANNEL
		TX: 159.4725	156.7			
6	DNR OKA	RX: 159.3150	156.7	N	ALL INCIDENT SECONDARY	COMMAND CHANNEL
		TX: 151.3025	118.8			
7	DNR TAC1	RX: 151.3100	103.5	N		COMMAND CHANNEL
		TX: 151.3100	103.5			
8	REDNET	RX: 153.8300	0	N	INTEROP	TACTICAL CHANNEL
		TX: 153.8300	0			
9	WEATHER	RX: 162.4000	0.0	W	WEATHER	WEATHER
		TX: 0.0000	0.0			
10	WEATHER	RX: 162.5250	0.0	N	WEATHER	WEATHER
		TX: 0.0000	0.0			
11	BLANK	RX:	0.0	N	BLANK	BLANK
		TX:	0.0			
12	BLANK	RX:		N	BLANKD	BLANK
		TX:				
13	BLANK	RX:		N	BLANK	BLANK
		TX:				
14	AG 51	RX: 168.3125	0.0	N	AIR TO GROUND	
		TX: 168.3125	0.0			
15	DNR A/G1	RX: 159.2700	103.5	N	AIR TO GROUND	
		TX: 159.2700	103.5			
16	AIRGUARD	RX: 168.6250	0.0	N	ALL INCIDENT	EMERGENCY COMMS WITH AIRCRAFT
		TX: 168.6250	110.9			

5. Prepared by (Communications Unit)
Paul Carlyle INCM

ICS 205

NFES 1330

SAFETY MESSAGE

Watch for

- rolling rocks & loose footing,
- tree snags, hazard trees,
- watch step for burned out root pockets when working on the fire line at night

Review 18 watch out situations

2) In country not seen in daylight

7) No communication link with crew members or supervisor

Watch for snakes and bees

**WEATHER FORCAST
NORTHRUP FIRE
JULY 23, 2021**

DISCUSSION

A dry forecast with a warming trend is expected through the weekend. Northwest winds will remain gusty through the evening hours before diminishing overnight. A similar forecast is expected Saturday and Sunday with variable winds late overnight through the early morning hours becoming breezy out of the west to northwest. RH values will drop into the teens during the afternoon and recover to near 50 percent overnight. Smoke from regional wildfires could reduce visibility at times through the weekend.

REST OF TODAY

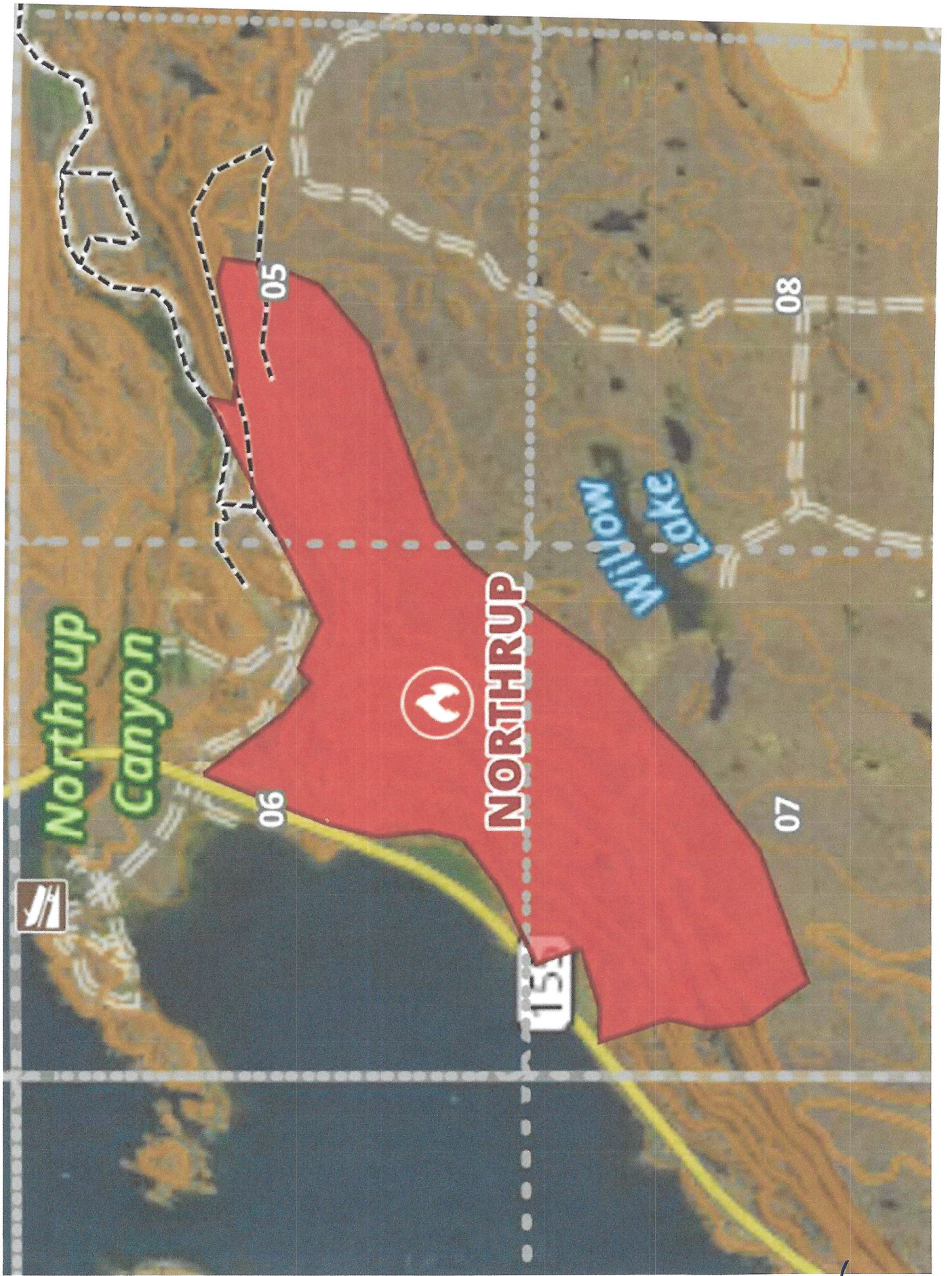
Max temperature.....Around 84.
Min humidity.....15 percent.
Wind (20 ft).....West to northwest winds 7 to 12 mph with gusts to 18 mph.
Mixing height.....7500 ft AGL.
Transport winds.....West around 13 mph.
Haines Index.....2 or very low potential for large plume dominated fire growth.

TONIGHT

Sky/weather.....Mostly clear. Haze and areas of smoke.
CWR.....0 percent.
LAL.....1.
Min temperature.....Around 56.
Max humidity.....52 percent.
Wind (20 ft).....Northwest winds 7 to 11 mph with gusts to 16 mph through 0200. Winds diminishing and becoming variable 3 to 7 mph after 0200.
Mixing height.....5500 ft AGL in the evening decreasing to near the surface overnight.
Transport winds.....West around 8 mph.
Haines Index.....3 or very low potential for large plume dominated fire growth.

SATURDAY

Sky/weather.....Sunny. Haze and areas of smoke.
CWR.....0 percent.
LAL.....1.
Max temperature.....Around 89.
Min humidity.....15 percent.
Wind (20 ft).....Variable winds 3 to 5 mph in the morning becoming west to northwest 6 to 12 mph with gusts to 18 mph after 0900.
Mixing height.....0 ft AGL in the morning increasing to 7500 ft AGL in the afternoon.
Transport winds.....West around 5 mph.
Haines Index.....4 or low potential for large plume dominated fire growth.



Northrup Canyon

NORTHROP

WILLOW LAKE

151

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.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)
Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. 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."

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency / Transport Priority	<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		Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request		Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location		Descriptive Location & Lat. / Long. (WGS84)
Incident Name		Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander		Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>
Patient Care		Name of Care Provider <i>(Ex: EMT Smith)</i>

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:

4. TRANSPORT PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrinsic

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.