



Leland Complex

Incident Action Plan

0600-2000

Monday July 26, 2021



<u>Leland Complex</u>	ID-PDS-000614	State Code: PDS99721	Fed Code: PN N5F0
<u>Johnson Creek</u>	ID-CTS-000550		Fed Code: PN N5DK
<u>Sand Mountain</u>	ID-PDS-000585	State Code: PDS01321	Fed Code: PN N5AT
<u>Pine Creek</u>	ID-PDS-000544	State Code: PDS01121	Fed Code: PN N464



QR Code to download the IAP and maps

INCIDENT OBJECTIVES	1. Incident Name Leland Complex	2. Date July 25, 2021	3. Time 1700
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4. Operational Period: **Monday, July 26, 2021, 0600-2000**

- 5. General Control Objectives for the Incident**
- Provide for firefighter and public safety. All known hazards will be identified and mitigated through the risk management process.
 - Protect valuable assets including structures, infrastructure (especially the Elk Butte communications tower), timber agricultural crops and the watershed for Elk River.
 - Maintain a work environment that is free from unlawful discrimination, retaliation, and sexual/non-sexual harassment.
 - Effectively manage the costs of the incident by planning strategies and tactics with a high probability of success in meeting objectives.
 - Keep retardant out of waterways and riparian areas and properly report mishaps in avoidance areas.
 - Mop-up utilizing weather and fuels conditions that will allow the fire to stay within existing control lines.
 - Initial attack response with in the TFR and assist, as possible, with resources outside the TFR.
 - Keep Clearwater and/or Latah County emergency services coordinator, county commissioners, the sheriffs and the public informed of incident activity and status.

5a. Management Objectives

In order to protect high valued timbered lands, structures, recreational infrastructure, recreation lease sites, private recreation sites, culturally sensitive areas, established mining claims, and critical travel corridors, keep fire:

At Sand Mountain;	For Johnson Creek Fire;
East of Little Sand Creek	East of Elk Creek,
South of the Palouse River	South of Trestle and Shite Creeks,
West of Big Sand Creek	West of Windy Point Road,
North of Moose Creek/Sand Mountain Divide.	North of Partridge Creek.

- 5b. Commander's Intent**
- Provide the highest level of customer service to all involved with, or impacted by, the fires within the Leland Complex. Ensure transparent, timely and accurate communication at all levels of the incident. All incident assigned personnel should be advised and prepared to take the appropriate actions regarding:
- Professional behavior and conduct at all times.
 - Timely and effective communication.
 - Personal safety and the safety of others includes driving slowly, safely and defensively.
 - Fatigue management by taking breaks and maintaining appropriate work/rest cycles.
 - Minimize risk and limit exposure to COVID-19 by following agency and established CDC guidelines.
 - Effective management of incident costs by planning strategies and tactics toward a high probability of success in meeting incident objectives.
 - Minimize fire impacts to residences, commercial property, critical community infrastructure (especially the Elk Butte repeater), timber, agricultural crops, natural resources, cultural sites and watersheds.
 - Maximize protection of the soil, water and cultural resources.
 - Minimize the spread of exotic species.

6. Weather Forecast & General Safety Message for Period – See Attached

7.	Attachments (mark if attached)				
<input checked="" type="checkbox"/>	Organization List - ICS 203	<input checked="" type="checkbox"/>	Weather Forecast	<input checked="" type="checkbox"/>	Safety Message
<input checked="" type="checkbox"/>	Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/>	Fire Behavior Forecast	<input checked="" type="checkbox"/>	Medical Emergency Com Plan
<input checked="" type="checkbox"/>	Communications Plan - ICS 205	<input checked="" type="checkbox"/>	Incident Map	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Medical Plan - ICS 206	<input checked="" type="checkbox"/>	Air Operations- ICS 220	<input checked="" type="checkbox"/>	

9. Prepared by (Planning Section Chief) Glenn Palmgren	9. Approved by (Incident Commander) Brian Pisarek
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ORGANIZATION ASSIGNMENT LIST		Incident Name: Leland Complex	Date & Time Prepared: July 25, 2021 1800
5. INCIDENT COMMANDER AND STAFF		4. Operational Period (Date/Time) July 26, 2021 0600-2000	
Incident Commander	Brian Pisarek 218-838-0102	9. OPERATIONS SECTION	
Deputy Incident Commander	Steve Miller	Field Ops Chief	Greg Vollhaber 218-368-6664 Cory Henry (t) 906-280-4144
Safety Officer	Kurt Schierenbeck/ Kim Lemke Rob Shields (t)	Planning Ops	Steve Miller Seth Grimm (t) 218-849-7864
Information Officer	Clark McCreedy Leanne Langeberg(t) 218-244-1911		
Liaison Officer	John Ehret	a. Branch I - Divisions/Groups SAND MOUNTAIN	
6. AGENCY REPRESENTATIVES		Branch Director	
Latah County Disaster Coord	Mike Neelon	Division A/G	Aaron Mielke 218-370-8699
IDL AA	Chris Tretter	Division M	Jared Culbertson 320-293-0790
USFS Admin	Stefani Spencer	Division Z	Brian Wolvert 906-630-1386
USFS Rep	Cody Crismore	Division/Group	
READ	Nathan Millet 530-228-3758 Jordan Ray 208-993-9579	Division /Group	
CPTPA AA	Kane Steinbruecker Robin Walter	b. Branch I - Divisions/Groups JOHNSON CREEK	
7. PLANNING SECTION		Branch Director	John Norton-Jensen
Chief	Glenn Palmgren 517-243-3487	Division B	Nick Ostrom 719-221-0561
Deputy	Trent Marty	Division Y/Firing	Dennis Fiore
Plan Rep	Rob Bozeman		
Resources Unit	Daniel Ellis	Group	
Situation Unit	Theresa Gallagher / Chris Mursu	Division /Group	
Incident Meteorologist	Robert Rickey	c. Branch I _ Divisions/Groups	
Field Observer	Steve Scheid	Branch Director	
Status Check-in	Sue Mahanes	Division/Group	
GISS	Karen Anderson/Heidi Ogle	Division /Group	
ITSS	Jonathan Lord/ Kevin Johnson	Division /Group	
8. LOGISTICS SECTION		Division /Group	
Chief	Adam Fisher	d. Air Operations Branch	
Supply Unit	Chris Adamcik (t) 936-238-8819	Air Operations	Mike Kerrigan 716-957-4705
Ordering Manager		Air Attack Supervisor	
Receiving/Distro Mgr	Karlis Lazda	Air Support Supervisor	Mickey Smith
Facilities Unit	Mike Johnson (t)	Helicopter Base Manager	
Ground Support Unit	Ken DelRossi (t)	Air Tanker Coordinator	
Communications Unit	Rick Johnson	10. FINANCE SECTION	
Com Tech	Steve Mortensen	Chief	
Medical Unit	Gene Paul Matson/Bart Walker (t)	Cost Unit	Ellie Miller
Base Camp Manager		Procurement Leader	Veronica Davenport/ Sirita Benally
Equipment Manager		Time Unit	Susan Haggerty
ICS 203	Prepared By <i>Daniel Ellis</i>	Personnel Time Recorder	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division SAND MOUNTAIN DIV A/G		
3. Incident Name LELAND COMPLEX		4. Operational Period Date: 07/26/2021 Time: 0600-2000				
5. Operations Personnel						
Incident Commander	BRIAN PISAREK 218-838-0102	Division Supervisor		AARON MIELKE 218-370-8699		
Planning Operations	STEVE MILLER SETH GRIMM (T) 218-849-7864	Field Operations		GREG VOLLHABER 218-368-6664 CORY HENRY (T) 906-280-4144		
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	LWD	Air Travel	Drop Off PT./Time	Pick Up PT./Time
O-8 HEQB	EASLEY	1	07/30	N	DP 40/0600	DP 40/2000
TEAKEAN IDL HC2	SCHAPER	20	08/07	N	DP 40/0600	DP 40/2000
E-76 STONE MOUNTAIN ENG 5	WYATT	3	08/02	N	DP 40/0600	DP 40/2000
E-75 ROCK SPRINGS ENG 6	BRIAN	3	07/28	N	DP 40/0600	DP 40/2000
E-77 LYONS WTS2	ROY	1	08/06	N	DP 40/0600	DP 40/2000
O-60 WILLIAMSON FORESTRY FALLER MOD	WILLIAMSON	2	08/02	N	DP 40/0600	DP 40/2000
O-30.1 EMPF	CURT MCKINNEY	1	08/02	N	DP 40/0600	DP 40/2000
O-30.2 EMPF	CHARLES ROSE	1	08/02	N	DP 40/0600	DP 40/2000
7. Control Operations: Assess and identify control features within IDL endowment lands in the NE corner of DIV-A in Sec 35. Prep fuels along Big Sand Creek. Construct direct fire line, conduct burnout operations, and begin securing and holding. Use mechanized equipment to masticate and open existing roads and trails for strategic indirect control features to reduce potential future threat to the towns of Helmer and Bovill to the South.						
8. Special Instructions: Coordinate with READs in areas with cultural resource concerns. Safety Officer will be working across all divisions of the incident and will be checking in with Division Supervisors						
9. Division/Group Communication Summary						
Communications Summary						
Channel	Function	Frequency	Tone	Assignment		Remarks
TAC 1	TACTICAL	168.2500 168.2500	141.3 141.3	DIV A/G TACTICAL		
TAC 2	TACTICAL	166.7750 166.7750	141.3 141.3	DIV Z TACTICAL		
TAC 3	TACTICAL	166.7250 166.7250	141.3 141.3	DIV M TACTICAL		
TAC 4	TACTICAL	168.6000 168.6000	141.3 141.3	DIV B TACTICAL		
TAC 5	TACTICAL	168.2000 168.2000	141.3 141.3	DIV Y TACTICAL		
TAC 6	TACTICAL	168.0500 168.0500	141.3 141.3	FIRING GROUP TACTICAL		
CMD 1	COMMAND NET	173.9750 169.4750	141.3 141.3	ALL RESOURCES		
CMD 2	COMMAND NET	171.1250 166.6000	141.3 141.3	ALL RESOURCES		
AIR/GRD	AIR/GROUND	171.1000 171.1000		A/G SAND		
AIR/GRD	AIR/GROUND	167.0625 167.0625		A/G JOHN		
Prepared by (Resource Unit Ldr) <i>Daniel Ellis</i>		Approved by (Planning Sect. Ch.) <i>[Signature]</i>		Date 07/25/21	Time 1800	

DIVISION ASSIGNMENT LIST		1. Branch	2. Division SAND MOUNTAIN DIV M
3. Incident Name LELAND COMPLEX		4. Operational Period Date: 07/26/2021 Time: 0600-2000	

5. Operations Personnel			
Incident Commander	BRIAN PISAREK 218-838-0102	Division Supervisor	JARED CULBERTSON 320-293-0790
Planning Operations	STEVE MILLER SETH GRIMM (T) 218-849-7864	Field Operations	GREG VOLLHABER 218-368-6664 CORY HENRY (T) 906-280-4104

6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	LWD	Air Travel	Drop Off PT./Time	Pick Up PT./Time
C-9 PALOUSE HC2I	CODY CLINE	21	08/06	N	DP 20/0600	DP 20/2000
E-4 SITPA 30 WTS1	HUSTON	1	08/05	N	DP 20/0600	DP 20/2000
E-96 FOUST SKG3	HITTLE	1	08/07	N	DP 20/0600	DP 20/2000
E-7 HARRIS DOZ2	PATRICK	1	08/02	N	DP 20/0600	DP 20/2000
E-79 AERA EXCAV DOZ3	WILLIAMS	3	07/28	N	DP 20/0600	DP 20/2000
E-40 PINE CREEK HARVESTER FEL1	HALEN	1	07/27	N	DP 20/0600	DP 20/2000
O-9 HEQB	HUNT	1	08/01	N	DP 20/0600	DP 20/2000
O-3 GIBSON ALPHA FMOD 2A	MYERS	3	07/30	N	DP 20/0600	DP 20/2000
O-38 TFLD (T)	RYAN WILLIAMS	1	08/01	N	DP 20/0600	DP 20/2000
O -32 EMTF	GILLETT	1	08/03	N	DP 20/0600	DP 20/2000

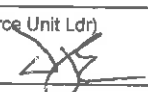
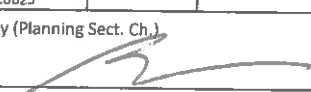
7. Control Operations:
Assess and identify control features within IDL endowment lands in the SW corner of DIV M in Sec 3. Construct direct and indirect fire line using hand and mechanized equipment east of Little Sand Creek, prepare and engineer water handling support from Drop Point 10 to sling site, and begin holding/securing the fire in its current footprint to minimize catastrophic damage to high valued structures, recreation infrastructure, recreation lease sites, private recreation sites.

8. Special Instructions:
Coordinate with READs in areas with cultural resource concerns.
Safety Officer will be working across all divisions of the incident and will be checking in with Division Supervisors.
A Moscow Ambulance will be staged at Drop Point 15.


9. Division/Group Communication Summary

Communications Summary						
Channel	Function	Frequency	Tone	Assignment	Remarks	
TAC 1	TACTICAL	168.2500 168.2500	141.3 141.3	DIV A/G TACTICAL		
TAC 2	TACTICAL	166.7750 166.7750	141.3 141.3	DIV Z TACTICAL		
TAC 3	TACTICAL	166.7250 166.7250	141.3 141.3	DIV M TACTICAL		
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AIR/GRD	AIR/GROUND	171.1000 171.1000		A/G SAND		
AIR/GRD	AIR/GROUND	167.0625 167.0625		A/G JOHN		

Prepared by (Resource Unit Ldr) Daniel Ellis <i>[Signature]</i>	Approved by (Planning Sect. Ch.) <i>[Signature]</i>	Date 7/25/21	Time 1800
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DIVISION ASSIGNMENT LIST			1. Branch		2. Division SAND MOUNTAIN DIV Z	
3. Incident Name LELAND COMPLEX			4. Operational Period Date: 07/26/2021 Time: 0600-2000			
5. Operations Personnel						
Incident Commander		BRIAN PISAREK 218-838-0102		Division Supervisor		BRIAN WOLVERT 906-630-1386
Planning Operations		STEVE MILLER SETH GRIMM (T) 218-849-7864		Field Operations		GREG VOLLHABER 218-368-6664 CORY HENRY (T) 906-280-4144
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	LWD	Air Travel	Drop Off PT./Time	Pick Up PT./Time
**** E-70 STERLING SYSTEMS ENG3	MOORE	3	07/26	N	DP 30/0600	DP 30/2000
****E-6 TROY FIRE SERVICE ENG6	BENNETT	3	07/31	N	DP 30/0600	DP 30/2000
E-31 CLEVELAND EXCA	G. HILL	1	07/31	N	DP 30/0600	DP 30/2000
E-29 CLEVELAND SHOVEL EXCA	S. HILL	1	07/31	N	DP 30/0600	DP 30/2000
O-67 EMTF	R. LONGRIDGE	1	08/03	N	DP 30/0600	DP 30/2000
7. Control Operations: Continue holding fire in its current footprint south of the Palouse River and continue mopping-up and securing the fire's edge to minimize risk to high valued timber, structures, recreation infrastructure, recreation lease sites, private recreation sites and established mining claims. Conduct suppression repair of interior clipper lines.						
8. Special Instructions: Coordinate with READs in areas with cultural resource concerns. Safety Officer will be working across all divisions of the incident and will be checking in with Division Supervisors, **** Designates IA resource						
9. Division/Group Communication Summary						
Communications Summary						
Channel	Function	Frequency	Tone	Assignment	Remarks	
TAC 1	TACTICAL	168.2500 168.2500	141.3 141.3	DIV A/G TACTICAL		
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TAC 3	TACTICAL	166.7250 166.7250	141.3 141.3	DIV M TACTICAL		
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CMD 2	COMMAND NET	171.1250 166.6000	141.3 141.3	ALL RESOURCES		
AIR/GRD	AIR/GROUND	171.1000 171.1000		A/G SAND		
AIR/GRD	AIR/GROUND	167.0625 167.0625		A/G JOHN		
Prepared by (Resource Unit Ldr) Daniel Ellis 		Approved by (Planning Sect. Ch.) 			Date 7/25/21	Time 1800

INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name		2. Date/ Time Prepared		3. Operational Period Date/Time	
Leland Complex		7/25/2021		7/26/2021	
4. Basic Radio Channel Utilization					
Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed					
Channel	Label	Frequency	Tone	Mode	Assignment
1	Tac 1	RX: 168.2500 TX: 168.2500	141.3		DIV Alpha / Golf
2	Tac 2	RX: 166.7750 TX: 166.7750	141.3		DIV Zulu
3	Tac 3	RX: 166.7250 TX: 166.7250	141.3		DIV Mike
4	Tac 4	RX: 168.6000 TX: 168.6000	141.3		DIV Bravo
5	Tac 5	RX: 168.2000 TX: 168.2000	141.3		DIV Yankee
6	Tac 6	RX: 168.0500 TX: 168.0500	141.3		Firing Operations
7	CMD 1	RX: 173.9750 TX: 169.4750	141.3		Command Net
8	CMD 2	RX: 171.1250 TX: 166.6000	141.3		Command Net
9	Gold Hill	RX: 170.5000 TX: 165.0125	156.7		For firing / Burn operations as needed
10	Elk Butte	RX: 159.2700 TX: 151.2050	97.4		Located on Bald Mt.
11	A/G Sand	RX: 171.1000 TX: 171.1000			Located on Elk Butte
12	A/G John	RX: 167.0625 TX: 167.0625			FS Repeater
13	A/G I/A	RX: 151.1450 TX: 151.1450	100.0		CTPTA Repeater
14	IDL DIR2	RX: 159.2850 TX: 159.2850	77.0		IDL Air to Ground. Do not use unless assigned to you
15	VMED	RX: 155.3400 TX: 155.3400	156.7		Do not use unless assigned to you
16	Air Guard	RX: 168.6250 TX: 168.6250	110.9		Use ONLY if assigned
5. Prepared by (Communications Unit)					
Rick Johnson, COML 					
Command repeater assignments are suggestions. Always use the Command Repeater that works best for you.					

MEDICAL PLAN (ICS 206)

1. Incident Name: Leland Complex Sand Mtn Fire

2. Operational Period: Date From 07/26/21 Date To: 07/27/21
Time From: 0600 Time To: 0600

3. Medical Aid Stations:

Name	Location	Contact Number(s)/Frequency	Paramedics on Site?
Leland ICP Medical Unit	Leland ICP/ Deary School	(434) 665-0444/ Command	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Moscow Ambulance	DP 15	Command	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

4. Transportation:

Ambulance Service	Location	Contact Number(s)/Frequency	Level of Service
Moscow Ambulance	DP 15	Command	<input type="checkbox"/> ALS <input checked="" type="checkbox"/> BLS
			<input type="checkbox"/> ALS <input type="checkbox"/> BLS
Air Ambulance:			<input type="checkbox"/> ALS <input type="checkbox"/> BLS
Lifeflight	Lewiston or next closest aircraft	911	<input checked="" type="checkbox"/> ALS <input type="checkbox"/> BLS
			<input type="checkbox"/> ALS <input type="checkbox"/> BLS

5. Hospitals:

Hospital Name	Address	Contact Number(s)	Distance	Trauma Center	Burn Center	Helipad
Gritman Medical Center	700 S. Main St Moscow, ID 83843 46° 43.681'N 117° 0.063'W	208-742-2511	32 miles	<input checked="" type="checkbox"/> Yes Level: <u>4</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
St. Joseph Regional Medical Center	415 6th Street Lewiston, Id 46° 25.014'N 117° 1.450'W	208-742-2511	64 miles	<input checked="" type="checkbox"/> Yes Level: <u>3</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Providence Sacred Heart Medical Center	101 W 8th Ave, Spokane, WA 99204 47° 38.950'N 117° 24.782'W	509-474-3131	88 miles	<input checked="" type="checkbox"/> Yes Level: <u>2</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Harborview Medical Center	325 9th Ave Seattle Wa 47° 36.177'N 122° 19.493'W	206-744-5735	310 miles	<input checked="" type="checkbox"/> Yes Level: <u>1</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

6. Special Medical Emergency Procedures:

Div-A 0-32 EMPF Curt McKinney, 0-30.2 EMPF Charles Rose

Div-M 0-30.1 EMTF Brad Gillett

Div Z - 0-67 EMTF Rachel Longridge

For medevac, hoist, or shorthaul, will source through Grangeville Dispatch

7. Prepared by (Medical Unit Leader): Name: Bart Walker MEDL-t

Signature: 

8. Approved by (Safety Officer): Name: Terry Trapp SOF2

Signature: 

ICS 206

IAP Page _____

Date/Time: 7/25/21 // 1630

Safety Message

Incident:
Leland Complex

Date:
7/26/2021

Shift:
Day

Common Tactical Hazards (IRGP pg 6)

When selected tactics put firefighters in these positions or situations, a higher level of risk is involved. Fireline supervisors need to consider additional hazard controls. Firefighters are empowered to discuss their concerns with fireline supervisors.

Position:

- Building fireline downhill.
- Building undercut or mid-slope fireline
- Building indirect fireline or unburned fuel between you and the fire.
- Attempting frontal assault on fire or you are delivered by aircraft to the top of the fire.
- Establishing escape routes that are uphill or difficult to travel.

Solution

- Poor communications due to a rapidly emerging small fire or isolated area of large fire.
- Suppression resources are fatigued or inadequate.
- Assignment of escape routes depends on aircraft support.
- Nighttime operations.
- Wildland Urban Interface operations.

Hazard Inventory Tool – Leland Complex



Please take the 5 minutes & fill out the Hazard Inventory Tool. Your assessment of safety hazards is greatly appreciated.

Mensaje de seguridad

incidente:
Complejo Leland

fecha:
7/26/2021

turno:
Día

Peligros tácticos comunes (IRGP pg 6)

Cuando las tácticas seleccionadas ponen a los bomberos en estas posiciones o situaciones, un nivel más alto del riesgo está implicado. Los supervisores de la línea de fuego necesitan considerar controles de peligro adicionales. Los bomberos están facultados para discutir sus preocupaciones con los supervisores de la línea de bomberos.

Posición:

- **Construcción de línea de fuego cuesta abajo.**
- **Línea de fuego de la parte inferior o de la pendiente media del edificio**
- **Construir una línea de fuego indirecta o combustible no quemado entre usted y el fuego.**
- **Intentar el asalto frontal en el fuego o que son entregados por la aeronave a la parte superior del fuego.**
- **Establecer rutas de escape que sean cuesta arriba o difíciles de recorrer.**

Solución

- **Malas comunicaciones debido a un pequeño incendio que emerge rápidamente o a un área aislada de gran incendio.**
- **Los recursos de supresión están fatigados o son inadecuados.**
- **La asignación de rutas de escape depende del apoyo de las aeronaves.**
- **Operaciones nocturnas.**
- **Operaciones de interfaz urbana de Wildland.**

Herramienta de inventario de peligros – Complejo Leland



Por favor, tómese los 5 minutos & complete la Herramienta de Inventario de Peligros. Su evaluación de los peligros para la



Fire Weather Forecast



FORECAST NO: #8
PREDICTION FOR: Monday
OPERATIONAL PERIOD: July 26 2021
FORECAST ISSUED: 7/25/2021 at 1900

INCIDENT: Leland Complex (Sand Mountain)
UNIT: Ponderosa Supervisory Area Office

Incident Meteorologist: Robert Rickey

Weather Discussion: For today, expect another round of hot and dry conditions, with highs near 90 degrees and humidity below 20% possible. Ridgetop winds will once again be from the west, with some light afternoon gusts. On slopes and within drainages, terrain will determine direction and speed, with the strongest upslope winds on west aspects. In addition, upper level clouds will move into the area. Light downslope winds are forecast overnight, with another round of poor humidity recoveries, especially in the thermal belt above 3500 feet. Meager amounts of monsoon moisture will cause slightly cooler and more humid conditions on Tuesday and Wednesday.

WEATHER FORECAST

Today:

Weather: Partly cloudy in the morning, becoming mostly cloudy in the afternoon. Hazy throughout the day.

High Temperatures: 87-93

Min RH: 17-23%

20 FOOT WINDS:

Ridgetops: Variable 3-6 mph through 1100. After 1100, increasing to W 3-6 mph with gusts 10-14 mph.

Mid-Slopes/Valleys: Upslope 3-6 mph. Gusts 8-12 mph after 1200 on west aspects.

Chance of Wetting Rain (≥ 0.10 ")...0% LAL...1 Haines Index...4 (Low)

Mixing Height...6,000 ft AGL Transport Wind...W 10 mph Inversion Break Time...1100

Tonight:

Weather: Mostly cloudy with smoke settling into valleys.

Low Temperatures: 62-68

Max RH: 39-45%, with the lowest recoveries in the thermal belt above 3500 feet.

20 FOOT WINDS:

Ridgetops: W 3-6 mph with gusts 10-14 through 1900. After 1900, variable 2-4 mph.

Slopes/Valleys: Upslope 3-6 mph, becoming downslope 2-4 mph after 2000.

Chance of Wetting Rain (≥ 0.10 ")...0% LAL...1 Haines Index...4 (Low)

Outlook for Tuesday:

Weather: Mostly cloudy and hazy.

High Temperatures: 85-91

Min RH: 22-28%

20 FOOT WINDS:

Ridgetops: Variable 3-6 mph through 1100. After 1100, increasing to W 4-8 mph with gusts 12-17 mph.

Mid-Slopes/Valleys: Upslope 3-6 mph. Gusts 10-15 mph after 1200 on west aspects.

Chance of Wetting Rain (≥ 0.10 ")...0% LAL...1 Haines Index...3 (Very Low)

Mixing Height...7,000 ft AGL Transport Wind...W 10 mph

Extended Outlook for Wednesday:

Weather: Partly cloudy and hazy.

High Temperatures: 84-90

Min RH: 23-29%

20 FOOT WINDS:

Ridgetops: Variable 3-6 mph through 1100. After 1100, increasing to W 2-5 mph with gusts 6-10 mph.

Mid-Slopes/Valleys: Upslope 3-6 mph. Gusts 6-10 mph after 1200 on west aspects.

Chance of Wetting Rain (≥ 0.10 ")...0% LAL...1 Haines Index...3 (Very Low)

Mixing Height...10,000 ft AGL Transport Wind...W 10 mph

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 8	INCIDENT TYPE: Wildfire
FIRE NAME: Leland Complex	OPERATIONAL PERIOD: July 26, 2021 0600-2000
DATE ISSUED: July 25, 2021	TIME ISSUED: 1900
UNIT: ID-PDS	PREPARED BY: Mike Bowden FBAN

INPUTS

WEATHER SUMMARY: See Fire Weather Forecast for specifics for Sand Mountain and Johnson Creek fires.

FUELS & FUEL MOISTURE: The fires are burning in a variety of age and size classes of conifer fuels. The stand structure has a significant influence on fire behavior. Crown base height varies based on age and will determine crown fire potential. Surface fuel amounts increase with the age of the stands. Dead and down, logging and thinning slash contributes to fire spread and intensity. Herbaceous and live woody fuels are green and not contributing to fire spread or intensity. In most situations the live fuels are a heat sink slowing or limiting fire spread. All dead fuels are very dry and available to burn.

ERC: Above 97% 1000 Hour FM: 7% 100 Hour FM: 8%

OUTPUTS - FIRE BEHAVIOR

GENERAL:

The smoke over the fire and upper level cloud cover will reduce direct sunlight reaching the fire area, especially in the morning and early afternoon. This will cause a slight reduction in activity. The thermal belt that establishes nightly will keep the relative humidity low allowing the fire to continue to burn all night above 3500' elevation. Single tree torching will occur where crown base height is low or where ladder fuels such as moss provide ladder fuels to the crown. Free burning fire when aligned with slope, will move slowly, around 150 feet per hour with flame lengths up to 4 feet. Expect slower rates of spread and smaller flame lengths where green herbaceous fuels are present in the understory. Unlined areas of both fires are hung up in many places but are finding fuel pathways to continue to spread slowly.

SPECIFIC:

Sand Mountain Fire:

DIVS A/G – Expect continued smoldering and creeping, with minimal intensity, allowing for direct attack. Monitor the area near the junction of Duel and Big Sand Creeks for burning snags that may fall across the creeks.

DIVS M – The lack of sun on the east facing slope near the Div. M/G break will diminish fire activity allowing crews to safely construct direct fireline. An occasional single tree torch may occur.

DIVS Z – No significant activity is expected; heavy fuels interior will continue to burn out.

Johnson Creek Fire:

DIV Y: The fire will continue its slow march downslope to Shite Creek. Once it reaches the drainage, expect the fire to stall. Single tree torching is likely. Burning material rolling downslope is also probable.

DIV B: The area burned out yesterday will retain heat along the control line. Expect interior pockets to continue to consume. Single tree torching is likely and could lead to short range spotting. Gridding of the green area adjacent to the burn is recommended to detect any previously undetected spots. Be on the lookout for snags in recent burned area. Expect to find heat adjacent to the handline recently constructed on the western portion of the division.

AIR OPERATIONS: The inversion will keep the fire areas smoky until 1400 hours.

SAFETY: During direct attack operations, be sure to identify cold black areas that can be utilized as safety zones. Continued use of lookouts is critical to detect changes in fire behavior. Make sure you have good communications with lookouts and they know your location.

****Be sure to establish LCES before engaging****

Leland Complex

Tentative DMOB List

If you are on this list, please see DMOB Unit at the Check-in Area at the ICP.

07/26/2021 – DMOB scheduled (Please arrive at scheduled time to check-in/DMOB area)

TIME	RO#	Type	Name	Fire
0715	C-2	HC2I	WIF-Middle Fork	Sand Mtn
0730	E-2	EXCA	Foust Excavator	Sand Mtn
0745	E-8	DOZ2	Pine Creek Logging D6	Sand Mtn
0800	E-26	WTS2	Bennett Lumber	Sand Mtn
0815	E-28	SKD1	Cleveland Skidder	Sand Mtn
0830	E-31	EXCA	Cleveland Excavator	Sand Mtn
0845	E-90	FEL1	Harris Feller Buncher	Leland Complex
0900	E-3000	DOZ1	Miller Timber	Johnson Creek
0915	E-3001	SKD1	Miller Timber	Johnson Creek

7/27/2021 – Tentative DMOB Scheduled

C-3000	H2C	Miller Timber – Foxtrot	Leland Complex
E-70	ENG3	Sterling Systems	Leland Complex
O-12	READ	Nathan Millet	Leland Complex

7/28/2021 – Tentative DMOB Scheduled

E-71	ENG5	Three Rivers – Lathan	Leland Complex
E-72	ENG4	AAA Thunderbolt	Leland Complex
E-40	FEL1	Pine Creek Tigercat	Leland Complex
O-2	PSC3	Rob Bozeman	Johnson Creek
O-3	OSC3	Nick Ostrom	Johnson Creek
O-10	HEQB	Joshua Powell	Johnson Creek
O-34	GISS	Heidi Ogle	Leland Complex
O-71	OSC2	John Norton-Jensen	Leland Complex

All personnel flying commercial airlines must provide the following information 72 hours in advance to DMOB Unit so that flights can be requested:

- Name as it appears on their photo identification
- Date of birth
- Rental vehicle status and location where it was picked up
- Departure jetport
- Destination jetport
- Email address for itinerary
- Contact phone #

Johnson Creek Specific Information

DIVISION ASSIGNMENT LIST		1. Branch		2. Division JOHNSON CREEK DIV B		
3. Incident Name LELAND COMPLEX		4. Operational Period Date: 07/26/2021 Time: 0600-2000				
5 Operations Personnel						
Incident Commander	BRIAN PISAREK 218-838-0102	Branch Director		JOHN NORTON-JENSEN (T) 231-878-6053		
Planning Operations	STEVE MILLER SETH GRIMM (T) 218-849-7864	Division Supervisor		NICK OSTROM 719-221-0561		
6 Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	LWD	Air Travel	Drop Off PT./Time	Pick Up PT./Time
O-39 TFLD	HADLEY	1	08/02	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-15 TFLD (T)	CLARK	1	07/30	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
CRW MILLER FORESTRY HC2 CHARLIE @@@@	GARCIA	21	08/03	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
SACRAMENTO MOUNTAIN ENG 6	LANE	3	07/29	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-93 DYNAMITE WTS2	KONING	1	08/04	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-88 SKG3	COURTEMANCHE	1	08/06	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-68 HESTER LOGGING SKG1	HESTER	1	08/02	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-3 AMR AMBULANCE W/ALS	SWOBADA	2	08/01	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-72 AAA THUNDERBOLT ENG4	STEWARD	3	07/27	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-71 THREE RIVERS ENG5	COMANCHE	3	07/27	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-73 GREY WILDLAND ENG6 RR 7/29-30	RACICOT	3	08/13	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-61 WILDFIRE RESOURCES FMOD	MAVROS	1	08/02	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-99 Tree Masters Chipper T2	ROBINATE	2	08/07	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-2 GIBSON FMOD 1	GIBSON	2	07/30	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-68 EMPF	GOLDSTEIN	1	08/02	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-70 AEMF	MUSTERER	1	08/03	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
7. Control Operations:						
Continue to prep fuels and construct direct fire line using hand and mechanized equipment for future burnout operations west from 3311 along ridge north of Johnson Creek. Hold fire north of 3805 Rd and east of Windy Point RD. Continue to hold where feasible to minimize risk of fire threatening the Elk Butte Communication site and high value private timberlands to the west, and the community of Elk River to the south. Improve Elk Butte Road between DP JC45 north to the north clipper line.						

8. Special instructions:

- Due to limited cell phone coverage, in case of an after-hours IWI emergency, contact Grangeville Dispatch by radio on the Forest Repeater/Elk Butte.
- The Basecamp Manager should know the sleeping location of the Branch Director and Safety.
- Coordinate with READs in areas with cultural resource concerns.
- The TFLD will identify IA Resources when requested.
- Safety Officer will be working across all divisions of the incident and will be checking in with Division Supervisors.
- @@@@ This hand crew will eat dinner at the Log-Inn Restaurant. (112 S. Front Street, Elk River)

9. Division/Group Communication Summary

Communications Summary

Channel	Function	Frequency	Tone	Assignment	Remarks
Channel	Function	Frequency	Tone	Assignment	Remarks
TAC 1	TACTICAL	168.2500 168.2500	141.3 141.3	DIV A/G TACTICAL	
TAC 2	TACTICAL	166.7750 166.7750	141.3 141.3	DIV Z TACTICAL	
TAC 3	TACTICAL	166.7250 166.7250	141.3 141.3	DIV M TACTICAL	
TAC 4	TACTICAL	168.6000 168.6000	141.3 141.3	DIV B TACTICAL	
TAC 5	TACTICAL	168.2000 168.2000	141.3 141.3	DIV Y TACTICAL	
TAC 6	TACTICAL	168.0500 168.0500	141.3 141.3	FIRING GROUP TACTICAL	
CMD 1	COMMAND NET	173.9750 169.4750	141.3 141.3	ALL RESOURCES	
CMD 2	COMMAND NET	171.1250 166.6000	141.3 141.3	ALL RESOURCES	
AIR/GRD	AIR/GROUND	171.1000 171.1000		A/G SAND	
AIR/GRD	AIR/GROUND	167.0625 167.0625		A/G JOHN	

Prepared by (Resource Unit Ldr)

Daniel Ellis



Approved by (Planning Sect. Ch.)



Date

07/25/21

Time

1800

DIVISION ASSIGNMENT LIST			1. Branch		2. Division JOHNSON CREEK DIV Y	
3. Incident Name LELAND COMPLEX			4. Operational Period Date: 07/26/2021 Time: 0600-2000			
5. Operations Personnel						
Incident Commander		BRIAN PISAREK 218-838-0102		Branch Director		JOHN NORTON-JENSEN(T) 231-878-6053
Planning Operations		STEVE MILLER SETH GRIMM (T) 218-849-7864		Division Supervisor		DENNIS FIORE
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	LWD	Air Travel	Drop Off PT./Time	Pick Up PT./Time
O-10 HEQB	FISHER	1	08/04	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-10 HEQB	POWELL	1	07/27	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
C-3000 CRW MILLER FORESTRY HC2 FOXTROT @@@@	VARGAS	21	07/26	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-78 HENDREN WTS2	HENDREN	1	08/04	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-5 PINE CREEK WAT4	VANDEBURG	1	08/02	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-7 BROWN DOZ1	POINTON	1	07/29	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-6 BROWN FELLER BUNCHER FEL1	C. BROWN	1	08/01	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-13 BROWN SHOVEL BUNCHER FEL1	D. BROWN	1	07/31	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-8 HENDERSON EXCA	MAKI	1	07/30	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-11 MILLER SKG3	COX	1	08/09	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-15 PINE CREEK SKD1	LOHMAN	1	08/02	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
PINE CREEK GRADER	DAN	1		N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-69 EMTF	WALROD	1	08/04	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-37 TFLD (T)	MALESIC	1	08/03	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-20 HEQB	SARALECOS	1	08/04	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-115 HEQB	LUCIER	1	08/04	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-57 SUPPRESSION MOD	SCHWARTZ	13	08/06	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
C-15 BIRRUTEA HC2	IBARRA	20	08/03	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-94 DUST BUSTER WTS2	HOLT	1	08/04	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-97 KLEINWORTH WTS3		1	08/06	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-14 MANTZ WTS2	MANTZ	1	08/07	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-95 MILLER SKG1 ++++	CAVEZA	1		N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-14 PINE CREEK LOGGING DOZ1 D8	HENDERSON	1	08/02	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
PINE CREEK LOGGING DOZ D6	VONK	1	08/01	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-81 CRAIG MOUNTIAN DOZ2		1	08/03	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-82 CRAIG MOUNTIAN BUNCHER		1	08/03	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-16 PINE CREEK LOGGING EXCA CLAMSHELL	SWERT	1	08/02	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000

E-11 ANDYS MASTICATOR ++++	GIBSON	1	08/01	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
PINE CREEK LOGGING EXCA	CHARLIE BROWN	1	08/06	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-83 CRAIG MOUNTAIN SKIDDER		1	08/04	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
E-3010 ROAD GRADER		1		N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-12 EMTF	KRESGE	1	08/03	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000
O-13 EMTF	KROLL	1	08/03	N	ELK RIVER SPIKE / 0600	ELK RIVER SPIKE / 2000

7. Control Operations:

Improve Elk Butte Road between DP JC45 north to the north clipper line. Continue constructing indirect fire line using hand and mechanized equipment along clipper line from Elk Butte Road towards the ridgeline south of Trestle Creek using existing and natural features to minimize risk of fire threatening to high value private timberlands to the east and northeast, and the Elk Butte Communication site to the east. Complete all preparation for burnout from Elk Butte Lookout along Windy Point Rd, to the clipper line on the ridge south of Trestle Creek. Ensure that prep is complete to provide protection to critical communications infrastructure prior to implementing burning. Determine needs to provide water support to the unit. Provide support to the Critical Mission Response Group. Strategically secure the eastern flank of the fire.

8. Special Instructions:

- Due to limited cell phone coverage, in case of an after-hours IWI emergency, contact Grangeville Dispatch by radio on the Forest Repeater/Elk Butte.
- The Basecamp Manager should know the sleeping location of the Branch Director and Safety.
- Coordinate with READs in areas with cultural resource concerns.
- Safety Officer will be working across all divisions of the incident and will be checking in with Division Supervisors.

++++ Units will remain in Elk River Spike and wait for an assignment.

~~@@@~~ The two hand crews will eat dinner at the Log-Inn Restaurant. (112 S. Front Street, Elk River)

9. Division/Group Communication Summary

Communications Summary

Channel	Function	Frequency	Tone	Assignment	Remarks
TAC 1	TACTICAL	168.2500 168.2500	141.3 141.3	DIV A/G TACTICAL	
TAC 2	TACTICAL	166.7750 166.7750	141.3 141.3	DIV Z TACTICAL	
TAC 3	TACTICAL	166.7250 166.7250	141.3 141.3	DIV M TACTICAL	
TAC 4	TACTICAL	168.6000 168.6000	141.3 141.3	DIV B TACTICAL	
TAC 5	TACTICAL	168.2000 168.2000	141.3 141.3	DIV Y TACTICAL	
TAC 6	TACTICAL	168.0500 168.0500	141.3 141.3	FIRING GROUP TACTICAL	
CMD 1	COMMAND NET	173.9750 169.4750	141.3 141.3	ALL RESOURCES	
CMD 2	COMMAND NET	171.1250 166.6000	141.3 141.3	ALL RESOURCES	
AIR/GRD	AIR/GROUND	171.1000 171.1000		A/G SAND	
AIR/GRD	AIR/GROUND	167.0625 167.0625		A/G JOHN	

Prepared by (Resource Unit Ldr)

Daniel Ellis

Approved by (Planning Sect. Ch.)



Date

07/25/21

Time

1800

DIVISION ASSIGNMENT LIST			Branch	Division/Group		
Incident Name			Operational Period			
Task Force N. Rock						
Operations Personnel						
Operations Chief	Shawn Borgen 406-270-1548		Branch Director			
Safety Officer			Division/Group Supervisor			
Resources Assigned This Period						
Strike Team/Task Force/ Resource Designator	Req #	Last Shift	Leader	# Persons	Drop Off Point /Time	Pick Up Point/Time
HC1 Flathead			Justin Randall	20		
HC1 Helena			Tighe Stoyanoff	20		
HC2 Grayback 12A			Matt Dougherty	20		
HC2 Grayback 12B			Adam Babbit	20		
ENG6 MT-DNRC-E-7175			Jeff Beaver	3		
TFLD (t) DeLaney			Matt DeLaney	1		
TFLD (t) Palermo			Charles Palermo	1		
Work Assignments						
Special Instructions						

MEDICAL PLAN (ICS 206)

1. Incident Name: Leland Complex Johnson Creek Fire

2. Operational Period: Date From: 07/26/21 Date To: 07/27/21
Time From: 0600 Time To: 0600

3. Medical Aid Stations:

Name	Location	Contact Number(s)/Frequency	Paramedics on Site?
American Medical Response	Div B	Command	<input checked="" type="checkbox"/> ALS <input type="checkbox"/> BLS
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

4. Transportation:

Ambulance Service	Location	Contact Number(s)/Frequency	Level of Service
American Medical Response	Div B	Command	<input checked="" type="checkbox"/> ALS <input type="checkbox"/> BLS
			<input type="checkbox"/> ALS <input type="checkbox"/> BLS
Air Ambulance:			<input type="checkbox"/> ALS <input type="checkbox"/> BLS
Lifeflight	Lewiston or most proximal unit	911	<input checked="" type="checkbox"/> ALS <input type="checkbox"/> BLS

5. Hospitals:

Hospital Name	Address	Contact Number(s)	Distance	Trauma Center	Burn Center	Helipad
Gritman Medical Center	700 S. Main St Moscow, ID 83843 46° 43.681'N 117° 0.063'W	208-742-2511	60 miles	<input checked="" type="checkbox"/> Yes Level: <u>4</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
St. Joseph Regional Medical Center	415 6th Street Lewiston, Id 46° 25.014'N 117° 1.450'W	208-742-2511	90 miles	<input checked="" type="checkbox"/> Yes Level: <u>3</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Providence Sacred Heart Medical Center	101 W 8th Ave, Spokane, WA 99204 47° 38.950'N 117° 24.782'W	509-474-3131	105 miles	<input checked="" type="checkbox"/> Yes Level: <u>2</u>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Harborview Medical Center	325 9th Ave Seattle Wa 47° 36.177'N 122° 19.493'W	206-744-5735	330 miles	<input checked="" type="checkbox"/> Yes Level: <u>1</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

6. Special Medical Emergency Procedures:

Div B 0-68 EMPF Zachary Goldstein, 0-70 AEMF Matt Musterer

Div Y 0-69 EMTF Nicholas Walrod

Div Y Firing Group : 0-12 EMTF Conrad D. Kresge 0-13 EMTF Sam Kroll

For after hour emergencies, utilize Grangeville Dispatch on the Forest Repeater/Elk Butte. Night medic will be located at the Ambulance.

For medevac, hoist, or shorthaul, will source through Grangeville Dispatch

7. Prepared by (Medical Unit Leader): Name: Bart Walker MEDL-t Signature: 

8. Approved by (Safety Officer): Name: Terry Trapp SOF2 Signature: 

ICS 206

IAP Page _____

Date/Time: 07/25/2021 1630



Fire Weather Forecast



FORECAST NO: #8
PREDICTION FOR: Monday
OPERATIONAL PERIOD: July 26 2021
FORECAST ISSUED: 7/25/2021 at 1900

INCIDENT: Leland Complex (Johnson Creek)
UNIT: Ponderosa Supervisory Area Office

Robert Rickey
Incident Meteorologist: Robert Rickey

Weather Discussion: For today, expect another round of hot and dry conditions, with highs near 90 degrees and humidity as low as 20%. Ridgetop winds will once again be from the west, with some light afternoon gusts. On slopes and within drainages, terrain will determine direction and speed, with the strongest upslope winds on west aspects. Expect another round of thick smoke. Similar to yesterday, smoke may lift after 1400, but since less wind is forecast for today, so smoke may not lift until after 1500 – if at all. In addition, upper level clouds will move into the area. Light downslope winds are forecast overnight, with another round of poor humidity recoveries, especially in the thermal belt above 3500 feet. Meager amounts of monsoon moisture will cause slightly cooler and more humid conditions on Tuesday and Wednesday.

WEATHER FORECAST

Today:

Weather: Partly cloudy in the morning, becoming mostly cloudy in the afternoon. Thick smoke through at least 1500.

High Temperatures: 85-91

Min RH: 20-26%

20 FOOT WINDS:

Ridgetops: Variable 3-6 mph through 1400. After 1400, increasing to W 3-6 mph with gusts 10-14 mph.

Mid-Slopes/Valleys: Upslope 3-6 mph. Gusts 8-12 mph after 1300 on west aspects.

Chance of Wetting Rain (≥ 0.10 ")...0% LAL...1 Haines Index...4 (Low)

Mixing Height...5,000 ft AGL Transport Wind...W 10 mph Inversion Break Time...1400-1500

Tonight:

Weather: Mostly cloudy and hazy.

Low Temperatures: 63-69

Max RH: 42-48%, with the lowest recoveries in the thermal belt above 3500 feet.

20 FOOT WINDS:

Ridgetops: W 3-6 mph with gusts 10-14 through 1900. After 1900, variable 2-4 mph.

Slopes/Valleys: Upslope 3-6 mph, becoming downslope 2-4 mph after 2000.

Chance of Wetting Rain (≥ 0.10 ")...0% LAL...1 Haines Index...4 (Low)

Outlook for Tuesday:

Weather: Mostly cloudy and hazy.

High Temperatures: 82-88

Min RH: 26-32%

20 FOOT WINDS:

Ridgetops: Variable 3-6 mph through 1100. After 1300, increasing to W 4-8 mph with gusts 12-17 mph.

Mid-Slopes/Valleys: Upslope 3-6 mph. Gusts 10-15 mph after 1200 on west aspects.

Chance of Wetting Rain (≥ 0.10 ")...0% LAL...1 Haines Index...3 (Very Low)

Mixing Height...6,000 ft AGL Transport Wind...W 10 mph

Extended Outlook for Wednesday:

Weather: Partly cloudy and hazy

High Temperatures: 82-88

Min RH: 27-33%

20 FOOT WINDS:

Ridgetops: Variable 3-6 mph through 1100. After 1100, increasing to W 2-5 mph with gusts 6-10 mph.

Mid-Slopes/Valleys: Upslope 3-6 mph. Gusts 6-10 mph after 1200 on west aspects.

Chance of Wetting Rain (≥ 0.10 ")...0% LAL...1 Haines Index...3 (Very Low)

Mixing Height...10,000 ft AGL Transport Wind...W 10 mph

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."

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, Extrication

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.