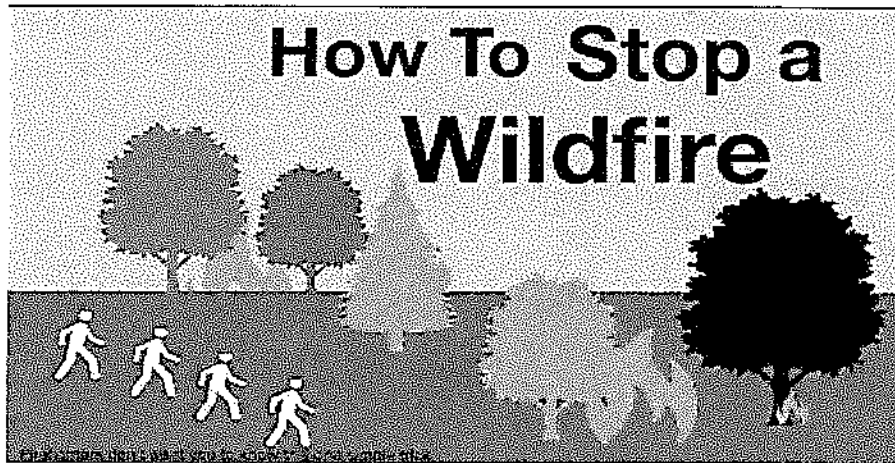


INCIDENT ACTION PLAN

September 3,4 & 5
2023



BLUE LAKE FIRE

0600-2200 Operational Period

Send Emails to: 2023.bluelake@firenet.gov
2023.bluelake.finance@firenet.gov



WA-OWF-563
P6QJ5A - 0617
221-LTO

DIVISION ASSIGNMENT LIST	1. Branch	2. Division / Group	A
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3. Incident Name: <p style="text-align: center; font-weight: bold;">Blue Lake</p>	4. Operational Period Date: 9/3, 9/4, 9/5 Time: 0600-2200
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5. Operations Personnel			
Operations Chief	Blake Stakes/ TJ Hancock	Branch Director	
Safety Officer	Billy Britt	Division/Group Supervisor	Holt Jaeger

6. Resources Assigned this Period						
RO #	Strike Team/Task Force/Resource	Leader	# People	Contact (phone, radio freq, etc.)	EMT	Remarks
C-6	**Methow Crew 43**	Heggenes	19		<input type="checkbox"/>	LWD 10/1 ***IA Resource
C-7	Patrick	Garth	20		<input type="checkbox"/>	LWD 9/9
					<input type="checkbox"/>	
					<input type="checkbox"/>	
E-17	ENG4 NV-HTF-413	Rosenow/Millim(T)	5		<input type="checkbox"/>	LWD 9/14
					<input type="checkbox"/>	
					<input type="checkbox"/>	
					<input type="checkbox"/>	
					<input type="checkbox"/>	
O-60	EMPF	Pritchard	1		<input type="checkbox"/>	LWD 9/8
E-5	AMB2	Cox/Damm	2		<input type="checkbox"/>	
					<input type="checkbox"/>	
		Total Personnel:	47		<input type="checkbox"/>	

7. Work Assignments

- Look for opportunities to limit fire spread on the north side of Highway 20.
- Continue mopping up and patrolling fireline to secure the fires edge.
- Fell snags that pose a risk to the fireline and personnel.

8. Special Instructions

Contact Security Lang for hard road closure.

9. Communication Summary			
Function	Name	Mode	Frequency
COMMAND	Slate	N	RX: 172.3500 Tone 146.2 TX: 165.0125 Tone 131.8
TACTICAL (Div A)	FS TAC	N	RX: 168.2000 Tone 0.0 TX: 168.2000 Tone 0.0
AIR	AIR to GRND Primary		RX: 170.4625 TX: 170.4625 Tone 0.0
Tactical (Div Z)	TAC 1		RX: 163.7125 Tone 0.0 TX: 163.7125 0.0

Prepared by (RESL)	Approved by (PSC) <p style="text-align: center;">Aana Kulaas</p>	Date: <p style="text-align: center;">9/2/2023</p>	Time: <p style="text-align: center;">2000</p>
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DIVISION ASSIGNMENT LIST			1. Branch	2. Division / Group	Z	
3. Incident Name Blue Lake			4. Operational Period Date: 9/3-5/2023 Time: 0600-2200			
5. Operations Personnel						
Operations Chief		<i>Stokes/Hancock</i>		Branch Director		
Safety Officer		<i>Billy Britt</i>		Division/Group Supervisor <i>Matthew Koller/Eric Rothleutner</i>		
6. Resources Assigned this Period						
RO #	Strike Team/Task Force/Resource	Leader	# People	Contact (phone, radio freq, etc.)	EMT	Remarks
O-81	Black Hills WFM	Dueker	8		<input type="checkbox"/>	LWD 9/13
C-10	Prineville IHC	O'Reilly/Weber(T)	24		<input type="checkbox"/>	LWD 9/16
					<input type="checkbox"/>	
O-39	Brothers Fallers	Offredi	2		<input type="checkbox"/>	LWD 9/8
E-19	ENG6 ID-IPF-672	Clemenson/Winebark(T)			<input type="checkbox"/>	
					<input type="checkbox"/>	
L/L	*ENG3 WA-OWF-341*	Treich	5		<input type="checkbox"/>	LWD 9/12 ***1A Resource
					<input type="checkbox"/>	
O-58	FELB	Brian Anderson	1		<input type="checkbox"/>	LWD 9/4
O-57	CRWB	Zach Leavitt	1		<input type="checkbox"/>	LWD 9/4
					<input type="checkbox"/>	
O-60	EMPF	Pritchard	1		<input type="checkbox"/>	LWD 9/8
E-5	AMB2	Cox/Damm	2		<input type="checkbox"/>	
					<input type="checkbox"/>	
		Total personnel:	44			
7. Work Assignments						
<ul style="list-style-type: none"> -Look for opportunities to limit fire spread on the north side of Highway 20. -Continue mopping up and patrolling fireline to secure the fires edge. -Fell snags that pose a risk to the fireline and personnel. 						
8. Special Instructions						
Contact Security Lang for hard road closure.						
9. Communication Summary						
Function	Name	Mode	Frequency			
COMMAND	Slate	N	RX: 172.3500 Tone 146.2 TX: 165.0125 Tone 131.8			
TACTICAL (Div A)	F5 Tac		Rx: 168.2000 TX: 168.2000			
AIR	AIR to GRND Primary		RX: 170.4625 TX: 170.4625			
TACTICAL (Div Z)	TAC 1		RX: 163.7125 Tone 0.0 TX: 163.7125 0.0			
Prepared by (RESL)		Approved by (PSC) Aana Kulaas		Date: 9/2/2023	Time: 2000	



INCIDENT Weather Forecast



FORECAST NO: 16
PREDICTION FOR: 0600-2200
SHIFT DATE: Sunday, September 3, 2023
FORECAST ISSUED: 1700 PDT 9/2/2023

NAME OF FIRE: Blue Lake
UNIT: USFS Okanogan-Wenatchee
SIGNED: *Mary C. Wister* Mary C. Wister
Incident Meteorologist 240-778-5303 (text obs)

WEATHER DISCUSSION: A cold front sweeping across British Columbia and northern Washington has an arrival time at the fire between 1300-1500 PDT. Winds will increase during the afternoon with gusts around 15-18 mph, and the winds will shift to a west-northwest direction behind the front during the evening hours...decreasing overnight. Clouds and showers will increase over the northern Cascades, but rainfall amounts will be light. It will be noticeably cooler with higher humidity today.

WEATHER FORECAST: Today

WEATHER: Increasing clouds. A 20% chance of showers before 11 AM. A 40% chance of showers after 11 AM.
RAINFALL AMOUNTS: Trace to 0.05-inch.

TEMPERATURES: Cooler. Highs 63-68.
HUMIDITY: Higher humidity. Min RH 60-65%.

20 FT WINDS:

RIDGETOP - West-Southwest 8-12 mph gusting to 18 mph in the afternoon. Winds will shift to West-Northwest around 1500 PDT.

SLOPE/VALLEY - West-Southwest 3-8 mph gusting to 15 mph in the afternoon...

Haines: 2 (very low)

Stability/inversion: Marginally unstable.

WEATHER FORECAST: Tonight

WEATHER: Mostly cloudy. A 60% chance of showers.
RAINFALL AMOUNTS: 0.05-0.1 inch.

TEMPERATURES: 44-48.
HUMIDITY: 90-95%.

20 FT WINDS:

RIDGETOP - West-Northwest 5-10 mph with gusts to 15 mph

SLOPE/VALLEY - West 4-8 mph with gusts to 12 mph...decreasing to 3-5 mph overnight.

Haines: 2 (very low)

Stability/inversion: Stable. Low and mid-level inversion.

WEATHER FORECAST: Labor Day

WEATHER: Mostly cloudy with low clouds. A 20% chance of an early morning shower.
RAINFALL AMOUNTS: Trace-0.01 inch.

TEMPERATURES: Highs 62-67.
HUMIDITY: Min RH 60-65 percent.

20 FT WINDS:

RIDGETOP - West-Northwest 5-10 mph.

SLOPE/VALLEY - West-Northwest 3-8 mph gusting to 12 mph along SR20 and Copper Creek..

Haines: 2 (very low)

Stability/inversion: Strong inversion developing.

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name Blue Lake		2. Date/Time Prepared 9/2/2023		3. Operational Period Date/Time 9/3-5/2023	
Channel	Function	Frequency	Tone	9/2/2023	Name	Remarks	
1	Command	RX 172.3500 TX 165.0125	146.2 103.5	Digital	MVRDRPTR	USER SELECTED CG: 8 - 103.5 McClure, 1 - 110.9 Rock, 2 - 123.0 Granite, 3 - 131.8 Slate, 4 - 136.5 Sweetgrass, 5 - 146.2 Mon 83, 7 - 167.9 N, 20 Mile, 16 - 192.8 Midnight	
2	Tactical	RX 168.2000 TX 168.2000	0.0 0.0	Digital	FS TAC	Division A	
3	Tactical	RX 169.1250 TX 169.1250	0.0 0.0	Digital	OKA PROJ		
4	Tactical	RX 168.2875 TX 168.2875	0.0 0.0	Digital	OKA TAC		
5	Tactical	RX 163.7125 TX 163.7125	0.0 0.0	Digital	TAC 1	Division Z	
6	Air to Ground	RX 170.4625 TX 170.4625	0.0 0.0	Digital	A/G Primary		
7	Air to Ground	RX 172.6250 TX 172.6250	0.0 0.0	Digital	A/G Secondary	do not use	
8	Command	RX 159.3450 TX 151.3850	156.7 118.8	Digital	DNR TWISP		
9	Air to Ground	RX 159.2700 TX 159.2700	103.5 103.5	Digital	DNR A/G1		
10	Tactical	RX 151.4150 TX 151.4150	103.5 103.5	Digital	DNR COMMON		
11	Command	RX 159.3150 TX 151.3025	156.7 118.8	Digital	DNR OKAN		
12	Tactical	RX 156.1350 TX 156.1350	0.0 203.5	Digital	OCCR		
13	Tactical	RX 153.8900 TX 153.8000	0.0 0.0	Digital	RED NET		
14	Air to Ground Medical	RX 155.3475 TX 155.3475	156.7 156.7	Digital	VMED.29		
15	Command	RX 155.1900 TX 159.0300	123.0 123.0	Digital	OCC RPT		
16	Air to Ground	RX 168.6250 TX 168.6250	0.0 110.9	Digital	AIRGUARD		

5. Prepared by (Communications Unit)

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name Blue Lake Fire	2. Operational Period Date/Time 09/03/2023 – 09/05/2023 06:00 to 22:00
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3. Ambulance Services				
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS)	
Aero Methow Rescue Service	1005 HWY 20, Twisp, WA Transport: Ask dispatch to arrange with Aero Methow Rescue to rendezvous at Silver Star Sno Park. Can communicate with incoming Ambo on Fireriet. Extrication: If patient extrication is beyond the capabilities of the on-site crews, request dispatch contact Aero Methow for technical extrication.	911 509-997-4013	X	

4. Air Ambulance Services		
Name	Phone	Type of Aircraft & Capability
Life Flight	911	Rotor
Airlift Northwest	911	Rotor
Whidbey Island Naval Air Station	911 for extraction	Rotor

5. Hospitals								
Name Complete Address	GPS Datum – WGS 84		Travel Time from DP1		Phone	Helipad:		Level of Care Facility
	DD° MM.MMM' N - Lat	DD° MM.MMM' W - Long	Air	Ground		Yes	No	
Three Rivers Hospital 507 Hospital Way, Brewster, WA	Lat	48 106190	.5 hrs	1.5 hrs	509-689-2517 EXT 3105	X		Trauma Level IV
Mid Valley Hospital 810 Jasmine ST Omak, WA	Lat	48.3964	.5 hrs	1.5 hrs	509-826-7645	X		Trauma Level IV
Confluence Health 1201 S Miller ST Wenatchee, WA.	Lat	47.4070	.75 hrs	2.5 hrs	509-433-3115	X		Trauma Level II
Harborview Medical Center 325 9 th Ave, Seattle, WA	Lat	47° 36.190'	1 hr	4.5 hrs	206-744-4074	X		Level 1 Trauma Burn Center
	Long	122° 19.500						

INCIDENT WITHIN AN INCIDENT EMERGENCY PROCEDURES

<ol style="list-style-type: none"> 1. FIRST ON SCENE: Assign somebody – <i>anybody</i> – to care for the victim to the best of their ability. 2. If in the field, <u>radio Division on TAC.</u> 3. Do NOT broadcast victim's name 4. Briefly describe emergency 5. State exact location If you think that the victim may needs Air Ambulance, ask for it. Air Ambulance can always be turned around. 	<ol style="list-style-type: none"> 1. DIVISION or TFLD: 2. Designate Incident Commander of Incident Within the Incident - ICIWI to take command. 3. Execute Medical Incident Report (8-line) on back of IAP and p. 118 in 2022 IRPG 	<ol style="list-style-type: none"> 1. MEDICAL: 2. Div medical, go to site 3. Assume patient care 4. Communicate with ICIWI 	<ol style="list-style-type: none"> 1. HELIBASE: 2. Consider launching to site based on patient and size-up.
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MEDICAL PLAN (ICS 206 WF)

Division	Branch	Group	Area	Location	Capability
Fire ICP/Camp			EMS Responders		
DIV A			EMS Responders & Capability		Aaron Prichard EMP-F
			Equipment Available on scene		ALS Equipment
			Medical Emergency Channel		Channel 1
			Approximate Transport Times from Division to nearest hospital		
			Air:		30 minutes transport to Level IV Hospital
			Ground:		1.5 hour transport to Level IV Hospital from DP1
			Approved Heli Spot		
			Lat		
		Long			

DIV Z			EMS Responders & Capability		Aaron Prichard EMP-F
			Equipment Available on scene		ALS Equipment
			Medical Emergency Channel		Channel 1
			Approximate Transport Times from Division to nearest hospital		
			Air:		30 minutes transport to Level IV Hospital
			Ground:		1.5 hour transport to Level IV Hospital from DP1
			Approved Heli Spot		
			Lat		
		Long			

Incident Ambulance			EMS Responders & Capability		Fire Line
			Equipment Available on scene		ALS Equipment

7.Prepared by Wayne Hare (Medical Unit Leader)	8.Date/Time	9.Approved by Billy Britt (Safety Officer)	10.Date/Time
Wayne Hare	9.2.2023 0930	Billy Britt	9.2.2023 0930

In case of an urgent medical emergency (Yellow or Red), Establish an IC for the IWT and follow your Medical Incident Report and contact Wenatchee Dispatch on Slate Peak or Granite Repeater or Goat Peak as Human Repeater. Daily- Establish your PACE (Primary, Alternative, Contingency, Emergency) model for medical emergency extraction.

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^o - 3^o 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^o - 3^o 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>
Evacuation 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>

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. EVACUATION 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 ETAs of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.

Incident:
Blue Lake

Date:
9/3/2023

Operational Period:
9/3-5/2023 Day Shift



SAFETY MESSAGE

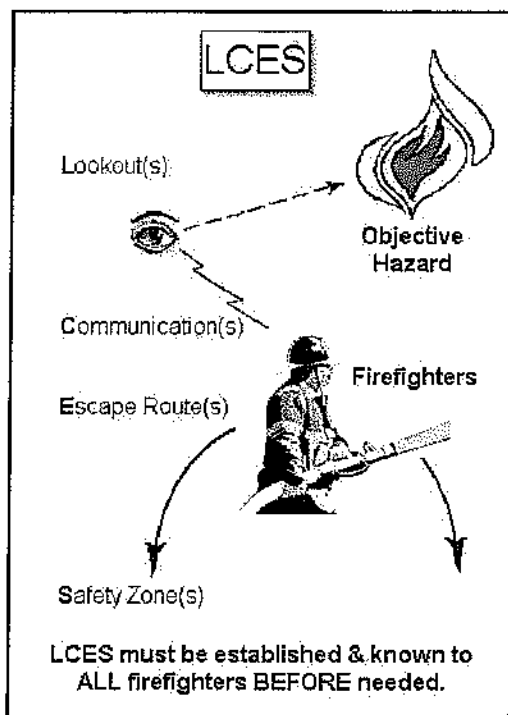


Fire fighter safety comes first on every fire, every time.

MAJOR HAZARDS AND RISKS

- | | |
|--|--|
| <ul style="list-style-type: none">• Dehydration—Drink lots of water• Snags• Pedestrians and bicycles on roads• Colds/Camp crud• Changing weather | <ul style="list-style-type: none">• Weekend/Holiday Traffic; Be aware for public making sudden stops on roads.• Steep rocky, rough terrain--falls/slips• Complacency |
|--|--|

Ensure Escape Routes and Safety Zones are Established and Communicated to all Assigned Resources. Continually Monitor and Re-Evaluate



Weekend/Holiday Traffic—Expect lots of folks out and about on the roads this weekend. Drive Defensively!!!!

Hazard Trees

- Follow “Hazard Tree Safety” in the IRPG.
- Post lookouts or spotters in mop-up areas.
- Don’t take breaks in high concentrations of hazard trees.
- Consider the effect of wind on hazard trees.
- Remember the hazard zone is 2 ½ times the tree height.
- Use qualified fallers to mitigate snags.

Line Safety Officer
Billy Britt

Tentative Demob Schedule

9/2/2023 8:11 PM

Email 2023.bluelake@firenet.gov for corrections

INSTRUCTIONS:

Please let finance know in advance what your plans are for demob (i.e. after shift or next day) so that finance can be available to check you out.

Email

2023.bluelake@firenet.gov or call LeAnn 509-480-9941

9/3

O-18 SEC2 Lang

O-42 PIO3 Gonzo

O-16 LSC3t Jones

9/4

O-59 PIO3 Gabe Snider

O-57 Leavitt

O-58 Anderson

9/5

O-63 DIVS Stokes

O-49 PTRC McKowen

O-54 SPUL Hauk

9/6

O-51 SOFR Britt

9/7

O-21 IMET Wister

9/8

O-60 EMPT Pritchard

9/9

C-7 PatRick

9/10

O-39 Brothers Fallers

9/11

O-61 ICT3 Baraibar

O-62 ICT3 McLean

O-64 DIVS Hancock

9/12

O-71 MEDL Hare

O-65-69 Triech (Engine crew staffing 341)

9/13

O-81 Black Hills WFM

9/14

E-17 Type 4 NVHTF-413 Engine 8/31

E-5 AMB Crew Cox/Damm

9/15

O-80 LSC1 Gary Holsten

O-83 GISS Ally Buccanero

9/16

C-10 Prineville IHC