

Sourdough Fire

WA-NCP-000262

Incident Action Plan for

Monday, August 28, 2023
Operational Period 0600 - 1800

Sourdough Fire

Finance

USFS: PPQF6K (1522)

WA DNR: 221-SXF

Communication 24 hour emergency
number
208-891-7511

Notes



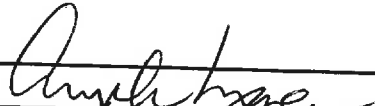
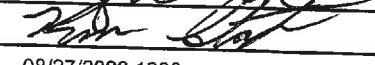
SCAN THIS QR CODE TO ACCESS IAP
and MAPS




Seattle
City Light



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period: DAY	
SOURDOUGH		Date/Time From: 08/28/2023 0600 MON	Date/Time To: 08/28/2023 1800 MON
3. Objective(s):			
<p>Management Objectives for the Sourdough Incident</p> <ul style="list-style-type: none"> • Provide for firefighter and public safety using ongoing risk analysis and reasonable mitigation of identified hazards. Use the Incident Strategic Alignment Process to ensure risks to firefighters are commensurate with Values at Risk. • Utilize the appropriate suppression strategies including point/source protection, confine/contain, and direct suppression based on values at risk and probability of success. • Minimize impacts to communities, park infrastructure, and economic resources including the towns of Newhalem and Diablo, Seattle City Light Infrastructure, Ross Lake Resort, and the North Cascades Environmental Learning Center. • Maintain and enhance relationships with cooperators, stake holders, and communities. • Coordinate with Resource Advisors on suppression and repair activities within the designated fire area. • Treat each other with dignity and respect and act in a professional manner on the fire and in the community. • Manage cost commensurate with values at risk and update Agency Administrators daily. <p>Control Objectives</p> <ul style="list-style-type: none"> • Keep fire North of Diablo and Gorges Lakes and SR 20. • Keep fire East of Goodell Creek. • Keep fire to the South and West of Big Beaver Creek. 			
4. Operational Period Command Emphasis:			
General Situational Awareness:			
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Approved Site Safety Plan(s) Located			
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202 <input checked="" type="checkbox"/> ICS 203 <input checked="" type="checkbox"/> ICS 204 <input checked="" type="checkbox"/> ICS 205 <input type="checkbox"/> ICS 205A <input type="checkbox"/> ICS 206	<input type="checkbox"/> ICS 207 <input type="checkbox"/> ICS 208 <input checked="" type="checkbox"/> ICS 220 <input type="checkbox"/> Map/Chart <input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	Other Attachments: <input checked="" type="checkbox"/> SAFETY <input checked="" type="checkbox"/> ICS 214- UNIT LOG <input checked="" type="checkbox"/> HUMAN RESOURCES <input checked="" type="checkbox"/> TRAINING	
7. Prepared by: A. LANE	Position/Title: PSC2	Signature: 	
8. Approved by Incident Commander:	Name: K. STOCK	Signature: 	
ICS 202	IAP Page	Date/Time: 08/27/2023 1900	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
SOURDOUGH		Date/Time From: 08/28/2023 0600 MON	Date/Time To: 08/28/2023 1800 MON
3. Incident Commander(s) and Command Staff:		SUPPLY UNIT	GLENN HUFFMAN (T)
IC/UC	KEVIN STOCK GORDON FOSTER (T)	FACILITIES UNIT	ROB RAWLINGS MICHAEL VAUGHAN (T)
DEPUTY	BRIAN C EBERT	GROUND SUPPORT UNIT	EVAN D JOHNSON HENRY SMITH (T)
SAFETY OFFICER	JEFFERY BISHOP, RENEE LAMOREAUX DAN RIDENOUR, DAN HAUSWALDT (T)	COMMUNICATIONS UNIT	MARC KASCHMITTER
INFORMATION OFFICER	ELIZABETH SHEPARD JAMES CAHILL	MEDICAL UNIT	LISA M PONCELET, ZEB WATTS DANA A PIROLO (T)
LIAISON OFFICER	TIMOTHY R KEITH SLATER TURNER	SECURITY UNIT	FRED PERL HUAN HUYNH (T)
		FOOD UNIT	REE ELLA VON BORSTEL JOY THOMPSON (T)
4. Agency/Organization Representative(s):		7. Operations Section:	
Agency/Organization	Name	DAY OPS SECTION CHIEF	DAVE ROBERTSON
NORTH CASCADES NPS AA	DENISE SHULTZ ASHLEY ROWHOUSER	NIGHT OPS SECTION CHIEF	
NORTH CASCADES NPS INBA	JULIE BENNET LISA-MARIE DEAN (T)	PLANNING OPS	MELVIN S DURRANT JEREMY GOTTFRIED (T)
SEATTLE CITY LIGHT AA	ANDREW STRONG		
SEATTLE CITY LIGHT AREP	WILLIAM ANDERSON	DIVISION/GROUP A/B	MATTHEW R HASKINS JAMES HAYES (T)
WA DNR AA	KEVIN KILLIAN JAY GUTHRIE	DIVISION/GROUP Y/Z	BRIAN SEBASTIAN JEFFREY N CRAWFORD (T)
NORTH CASCADES LEAD READ	JACK OELFKE KAYLA RONSANI (T)	DIVISION/GROUP INITIAL ATTACK	FRANK JONES (T)
AIR QUALITY ADVISOR	JOSHUA HALL	7b. Air Operations Branch:	
		AIR OPS BRANCH DIRECTOR	NANCY BARKER
5. Planning Section:		AIR ATTACK SUPERVISOR	
CHIEF	ANGIE LANE SHAUN LARSON	AIR SUPPORT SUPERVISOR	KEVIN KOZAK
RESOURCES UNIT	LILLIAN CROSS	HELICOPTER COORDINATOR	
DOCUMENTATION UNIT	BECKY NELSON		
SITUATION UNIT	SHAUN LARSON	8. Finance/Administration Section:	
DEMOBILIZATION UNIT	FRANK DAVIS	CHIEF	SAVANHA BECHDOLT JUDY MORGAN
FIRE BEHAVIOR ANALYST	JAMES W HAMPTON	DEPUTY	
HUMAN RESOURCE SPECIALIST	STEW SOUDERS	TIME UNIT	GRETA HYLAND
GIS SPECIALIST	R. ARMSTRONG, LIZ MADURA (T) BRIGIT ANDERSON (T)	PROCUREMENT UNIT	
TECHNOLOGY SUPPORT SPECIALIST	PAUL J DZIALOWY CHRIS RYAN	COMPENSATION UNIT	MICHAEL P KELLY
INCIDENT METEOROLOGIST	JOSEPH GOUDSWARD MATT DEHR (T)	COST UNIT	CATHERINE THOMPSON (T)
6. Logistics Section:			
CHIEF	VICKI RAMMING PENNI BORGHI (T)		
9. Prepared By:	Name: L. CROSS	Position/Title: RESL	Signature:
ICS 203	IAP Page	Date/Time: 08/27/2023 1900	



Sourdough Fire Weather Forecast



FORECAST NO: 22
PREDICTION FOR: Day Shift
SHIFT DATE: August 28, 2023
FORECAST ISSUED: 1900 PDT 8/26/2023

NAME OF FIRE: Sourdough Fire
UNIT: WA-NCP
SIGNED: Joe Goudsward (IMET)
 Matthew Dehr (IMET-T)

WEATHER DISCUSSION:

The trough of low pressure that has been sitting off the coast of Washington for the past several days will begin influencing the weather over the Sourdough Fire this afternoon, but not before temperatures warm back into the mid-90s for the third consecutive day. Hot and dry conditions will develop by early afternoon ahead of a wind shift that will bring breezy westerly winds at 10-15mph after 1300. Scattered thunderstorms may develop in the North Cascades this evening, but chances increase substantially by tomorrow morning as several rounds of thunderstorms will be possible through Tuesday evening. The low will pass to the southeast of the region by Wednesday morning, putting the North Cascades in a favorable location to see continued light rain on Wednesday. The model mean precipitation forecast through Wednesday evening is 0.5-1.0", with exact amounts depending heavily on the track of individual thunderstorms on Tuesday.

WEATHER FORECAST: Today

WEATHER: Mostly sunny with increasing clouds. Hot and dry, isolated chance for a thunderstorm in late afternoon.
TEMPERATURES Ridge Tops (> 5000 ft): 75-80...Mid Slopes (3000-5000 ft): 80-88...Valleys (< 3000 ft) 88-95.
HUMIDITY: 25-30 percent
WINDS: East winds 4-8 mph through morning, becoming gusty (10-15mph) out of the west between 1200-1400.
HAINES INDEX: 6 (High) **CWR:** 0% **STABILITY:** Unstable after inversion lifts by 1100 PDT.

WEATHER FORECAST: Tonight

WEATHER: Mostly cloudy, chances of showers and thunderstorms increase toward sunrise.
TEMPERATURES: Mid Slopes/Ridge Tops: (> 3000 ft): 56-60...Valleys (< 3000 ft): 57-62
HUMIDITY: Mid Slopes/Ridge Tops: (> 3000 ft): 70-90 percent...Valleys (< 3000 ft): 60-80 percent
WINDS: West 10-15 mph
HAINES INDEX: 3 (Low) **CWR:** 10 % **STABILITY:** Stable with low level inversion.

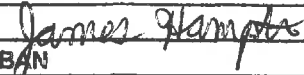
WEATHER FORECAST: Tuesday

WEATHER: Several rounds of thunderstorms passing over the region through the day. Heavy rain is possible.
TEMPERATURES Ridge Tops (> 5000 ft): 55-62...Mid Slopes (3000-5000 ft): 62-68...Valleys (< 3000 ft) 68-72.
HUMIDITY: 70-100 percent.
WINDS: West at 10-15 mph with strong and erratic gusts (30-40 mph) possible with any thunderstorms.
HAINES INDEX: 3 (Low) **CWR:** 60% **STABILITY:** Unstable with scattered to widespread thunderstorms.

EXTENDED FORECAST: Wednesday & Thursday

WEDNESDAY: Cloudy with widespread showers through the morning, less chance for thunder. Highs in the low-to-mid 60s. Minimum RH 80-90%. West to southwest winds 10 to 15 mph with higher gusts possible.
THURSDAY: Shower chances wind down Wednesday afternoon, but some lingering precipitation may last through Thursday morning. RH values remain high with light general winds.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 22	TYPE OF FIRE: Wildfire
FIRE NAME: Sourdough	OPERATIONAL PERIOD: 8/28/2023
DATE ISSUED: 8/27/2023	TIME ISSUED: 1900
UNIT: North Cascades National Park	SIGNED:  Jim Hampton FBAN

INPUTS

WEATHER SUMMARY

Maximum temp: 88-95 valleys, 75-80 ridges.
Relative humidity: 25-30%.
Winds: See accompanying weather forecast for wind information.

OUTPUTS

FIRE BEHAVIOR

FUELS: Fuels in the fire area are primarily composed of **Timber Litter (TL5)**, **Timber with Understory (TU5)**, and **Shrub (SH3)**. Primary tree species include mixed sizes of Douglas Fir, and hemlock, with scattered True Fir and cedar. Upper slopes are dominated by brush. Duff layers are generally shallow on the lower third of slopes with some deeper pockets on more heavily timbered benches.

FIRE BEHAVIOR BY FUEL MODEL

Fuel Type	Head Spread Rate	Flame Length	Spot Distance
Heavy load timber/understory (TU5)	10 ch/hr.	6 feet	.2 mile
Heavy load timber Litter (TL5)	6 ch/hr.	3 feet	.1 mile
Shrub (SH3)	3 ch/hr.	2 feet	< .1 mile

Haines: 6; **POI:** 85% unshaded; 70% shaded; **DFM:** 4 unshaded; 7 shaded; **CWR:** 0

Today's Fire Behavior

Fine fuels today will be in the mid single digits. Surface fire with single and small group torching potential with short range spotting. Moderate probability of ignition at 70%. Poor overnight humidity recovery will extend burn period unless fuels are obscured by smoke. Unburned islands and spot fires outside the line will continue to consolidate. **Instability could drastically alter expected fire behavior in a short time period this afternoon.**

Specific

Div. A and Z: Most of the surface fuels have been altered by fire or other activity greatly reducing fire potential. Conditions are favorable for holding these divisions.

Div. B: Continued movement to the northwest. Interior pockets of fuel will continue to consolidate as well as any existing spot fires outside the line.

Div. Y: Surface fire potential in Sourdough Creek drainage as the partially burned pocket at the 3500 foot level continues to consolidate. Expect isolated torching, short range spotting and high probability of ignition on the west slope of Sourdough. Heat in the bottom third of Sourdough will be sheltered from afternoon winds, but embers from torching trees could carry to the east.

AIR OPERATIONS: Load capability of light aircraft may be impacted due to reduced air density.

SAFETY

Be heads up today! Several triggers lining up today for active fire potential.

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name: SOURDOUGH			3.			
2. Operational Period: DAY			Branch:		Division/Group	
Date/Time From: 08/28/2023 0600 MON		Date/Time To: 08/28/2023 1800 MON		A/B		
4. Operations Personnel						
OPERATIONS CHIEF DAVE ROBERTSON		DIVISION/GROUP SUPERVISOR MATTHEW R HASKINS JAMES HAYES (T)				
BRANCH DIRECTOR		AIR ATTACK SUPERVISOR				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-164 TFLD JOHN POSTLEWAITE (T)		08/30		1	ICP/0600	ICP/1800
E-29 ENG3 RATTLESNAKE RIDGE FIRE SUPPRESSION, INC.		09/10	OMAR ORTIZ	3	ICP/0600	ICP/1800
(IA) E-30 ENG3 RATTLESNAKE RIDGE FIRE SUPPRESSION, INC.		09/04	MASON PANFIGLIO	3	ICP/0600	ICP/1800
O-169.70 EMTF ROB P MULROONEY		08/31		1	ICP/0600	ICP/1800
(IA) O-243 EMTF JASON A LUKER		09/06		1	ICP/0600	ICP/1800
O-108 ARCH MOLLY A RAY		09/08		1	ICP/0600	ICP/1800
O-210 ARCH JESSICA RIESENBERG		09/04		1	ICP/0600	ICP/1800
6. Control Operations/Work Assignments:						
(IA) Denotes Initial Attack TASK: Patrol Hwy 20 and the Diablo townsite. Mop up where safe to do so. Monitor fire spread west into the Goodall Fire scar and utilize aviation resources as necessary. PURPOSE: Keep the fire north of Hwy 20 and the Diablo townsite and powerhouse. END STATE: Private property and critical infrastructure protected. Undesirable impacts to natural/cultural resources are minimized.						
7. Special Instructions:						
O-169.8 SOF2 Dan Ridenour will rove Division A/B, checking in with Division Supervisors. Work with Resource Advisors to minimize damage to natural or cultural values. Work with Seattle City Light lookouts on potential powerline closures due to fire.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	5	168.6000	110.9	168.6000	110.9	A
COMMAND	11	166.7500	000.0	165.9750	156.7	A
AIR TO GROUND	13	155.3475	156.7	155.3475	156.7	A
AIR TO GROUND	14	166.6125	000.0	166.6125	000.0	A
AIR TO GROUND	15	167.9500	000.0	167.9500	000.0	A
AIR GUARD	16	168.6250	000.0	168.6250	110.9	A
9. Prepared By (Resource Unit Leader) L. CROSS		Approved By (Planning Section Chief) S. LARSON		Date 08/27/2023	Time 1900	

Division/Group Assignment List (ICS 204 WF)
 Controlled Unclassified Information//Basic

1. Incident Name:		3.	
SOURDOUGH		Branch:	Division/Group
2. Operational Period: DAY			
Date/Time From: 08/28/2023 0600	MON	Date/Time To: 08/28/2023 1800	MON

4. Operations Personnel			
OPERATIONS CHIEF	DAVE ROBERTSON	DIVISION/GROUP SUPERVISOR	MATTHEW R HASKINS JAMES HAYES (T)
BRANCH DIRECTOR		AIR ATTACK SUPERVISOR	

7. Special Instructions:

Backhaul unnecessary supplies from the Divisions.
 Work on suppression repair needs.

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	5	168.6000	110.9	168.6000	110.9	A
COMMAND	11	166.7500	000.0	165.9750	156.7	A
AIR TO GROUND	13	155.3475	156.7	155.3475	156.7	A
AIR TO GROUND	14	166.6125	000.0	166.6125	000.0	A
AIR TO GROUND	15	167.9500	000.0	167.9500	000.0	A
AIR GUARD	16	168.6250	000.0	168.6250	110.9	A

9. Prepared By (Resource Unit Leader)	Approved By (Planning Section Chief)	Date	Time
L. CROSS	S. LARSON 	08/27/2023	1900

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:		3.	
SOURDOUGH		Branch:	Division/Group
2. Operational Period: DAY			
Date/Time From: 08/28/2023 0600	MON	Date/Time To: 08/28/2023 1800	MON
		Y/Z	

4. Operations Personnel			
OPERATIONS CHIEF	DAVE ROBERTSON	DIVISION/GROUP SUPERVISOR	BRIAN SEBASTIAN JEFF CRAWFORD (T)
BRANCH DIRECTOR		AIR ATTACK SUPERVISOR	

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-165 TFLD DUSTIN OSBORN	08/31		1	ICP/0600	ICP/1800
C-18 CR2I CENTRAL OREGON #04	09/06	JAKE A BOYD	22	ICP/0600	ICP/1800
E-90 TBOT NOCA BOAT	09/04	SEAN TANNER	1	ICP/0600	ICP/1800
E-54 AMB2 ADVENTURE MEDICS LLC	09/02	MATT SACHEN	2	ICP/0600	ICP/1800
O-169.68 EMTF GRADY L BOSWELL	08/31		1	ICP/0600	ICP/1800
O-108 ARCH MOLLY A RAY	09/08		1	ICP/0600	ICP/1800
O-196 REAF MARTIN HUTTEN	09/03		1	ICP/0600	ICP/1800
O-210 ARCH JESSICA RIESENBERG	09/04		1	ICP/0600	ICP/1800
O-220 REAF KAYLA G RONSANI	09/05		1	ICP/0600	ICP/1800
O-244 READ STACEY TORIGOE	09/06		1	ICP/0600	ICP/1800
O-259 REAF RACHEL C HENDRICKSON	09/09		1	ICP/0600	ICP/1800

6. Control Operations/Work Assignments:
TASK: Use aviation to monitor and hold fire west of Sourdough Creek.
PURPOSE: Minimize hazard exposure to firefighters and protect values at risk.
END STATE: Fire remains west of Sourdough Creek and negative impacts to values are minimized.

7. Special Instructions:

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	4	168.2000	110.9	168.2000	110.9	A
COMMAND	11	166.7500	000.0	165.9750	156.7	A
AIR TO GROUND	13	155.3475	156.7	155.3475	156.7	A
AIR TO GROUND	14	166.6125	000.0	166.6125	000.0	A
AIR TO GROUND	15	167.9500	000.0	167.9500	000.0	A
AIR GUARD	16	168.6250	000.0	168.6250	110.9	A

9. Prepared By (Resource Unit Leader)	Approved By (Planning Section Chief)	Date	Time
L. CROSS	S. LARSON 	08/27/2023	1900


Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:		3.	
SOURDOUGH		Branch:	Division/Group
2. Operational Period: DAY			
Date/Time From: 08/28/2023 0600	MON	Date/Time To: 08/28/2023 1800	MON
4. Operations Personnel			
OPERATIONS CHIEF	DAVE ROBERTSON	DIVISION/GROUP SUPERVISOR	BRIAN SEBASTIAN JEFF CRAWFORD (T)
BRANCH DIRECTOR		AIR ATTACK SUPERVISOR	

7. Special Instructions:

O-169.7 SOF2 Renee Lamoreaux will rove Division Y/Z, checking in with Division Supervisors.
 Work with Seattle City Light lookouts on potential powerline closures due to fire.
 Work with Resource Advisors to minimize damage to natural or cultural values.
 Backhaul unnecessary supplies from the Divisions.
 Work on suppression repair needs.

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	4	168.2000	110.9	168.2000	110.9	A
COMMAND	11	166.7500	000.0	165.9750	156.7	A
AIR TO GROUND	13	155.3475	156.7	155.3475	156.7	A
AIR TO GROUND	14	166.6125	000.0	166.6125	000.0	A
AIR TO GROUND	15	167.9500	000.0	167.9500	000.0	A
AIR GUARD	16	168.6250	000.0	168.6250	110.9	A

9. Prepared By (Resource Unit Leader)	Approved By (Planning Section Chief)	Date	Time
L. CROSS	S. LARSON 	08/27/2023	1900

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:		3.	
SOURDOUGH		Branch:	Division/Group
2. Operational Period: DAY			
Date/Time From: 08/28/2023 0600	MON	Date/Time To: 08/28/2023 1800	MON
INITIAL ATTACK			

4. Operations Personnel			
OPERATIONS CHIEF	DAVE ROBERTSON	DIVISION/GROUP SUPERVISOR	FRANK JONES (T)
BRANCH DIRECTOR		AIR ATTACK SUPERVISOR	

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time

6. Control Operations/Work Assignments:

7. Special Instructions:

Resources designated for Initial Attack are physically assigned to other divisions and denoted with an (IA).

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	3	168.0500	110.9	168.0500	110.9	A
COMMAND	11	166.7500	000.0	165.9750	156.7	A
AIR TO GROUND	13	155.3475	156.7	155.3475	156.7	A
AIR TO GROUND	14	166.6125	000.0	166.6125	000.0	A
AIR TO GROUND	15	167.9500	000.0	167.9500	000.0	A
AIR GUARD	16	168.6250	000.0	168.6250	110.9	A

9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time
L. CROSS		S. LARSON 		08/27/2023	1900

2023 Sourdough Fire READ Brief

General Fire Operations

Confer with READs before:

- constructing any fireline
- siting helispots or spike camps
- applying fire retardant chemicals
- utilizing new dipsites



Use of Fire Retardant and Heavy Equipment: The application of fire retardant chemicals and use of any heavy equipment for fire suppression or suppression damage repair must be authorized in advance by the North Cascades National Park Complex Superintendent.

Use of Approved Dipsites: Ross Lake, Diablo Lake, Gorge Lake, Azure Lake, Sourdough Lake, Bouck Lake are currently the only approved dipsites on the incident. Contact READs before using any new dipsites.

Fire Suppression in Wilderness: Much of the Sourdough Fire is situated in the Stephen Mather Wilderness. Confer with READs as to Wilderness Resource Protection Measures.

Prevent the Establishment and Spread of Invasive Species:

- Sanitize helicopter buckets and drafting gear upon arrival to the incident using a heated pressure washer and after dipping from off-incident dipsites.
- Avoid the introduction or spread of invasive weeds and aquatic species. Backcountry portions of the park are predominantly weed-free.
 - Weeds are present at ICP, along the Hwy 20 corridor, along the roads adjacent to Diablo and Ross Lakes, and at the outlet of Big Beaver valley.
 - Use boot brushes to treat boots, clothing, and equipment working in reed canarygrass areas in the lower Big Beaver valley.
 - Conduct visual inspections of helicopter cargo nets and other transported materials for invasive weed seed and propagules before transport to/from the fire.
 - Build and stage cargo loads in weed-free areas.

Protect Water Quality

- Ensure that containment barriers and absorbent pads are installed correctly under pumps and jerry cans to prevent fuel contamination to waterways.

Sensitive Species Habitat

- Avoid cutting large diameter trees and snags whenever possible.
- Air operations should avoid peregrine falcon activity areas in cliff bands along Gorge, Diablo, and Ross Lakes to the greatest degree possible. Refer to the Air Operations Avoidance Map for location specifics.
- As feasible, avoid disturbing ptarmigan populations along Sourdough Ridge. Gently shoo birds away from helispots in advance of helicopter landings. Do not separate ptarmigan chicks from their parents.
- Whitebark pine may be present on ridges. Avoid the cutting of any short 5-needle pines above 4500 ft.
- Fish screens are required on all engine and portable pump draft hoses.

Sensitive cultural resource sites: There are known sensitive archeological sites in the fire area, and there is a high likelihood that additional sites have not yet been identified. Avoid ground disturbance in open, flat areas and viewpoints as much as possible. Contact READs if you identify exposed artifacts.

North Cascades National Park appreciates your support in the protection of sensitive resources!

QUESTIONS: Jack Oelfke: Lead READ 360.391.8138 jack.oelfke@comcast.net

AIR OPERATIONS SUMMARY

Prepared By: Nancy Barker

Prepared Date: 08/27/2023

Prepared Time: 1630

1. INCIDENT NAME: Sourdough Fire		2. OPS PERIOD DATE: 08/28/2023		START TIME: 0700	END TIME: 1930	SUNRISE: 0618	SUNSET: 1956
3. REMARKS (Safety Notes, Hazards, and Air Operations Special Equipment, etc.): POWER LINES!! Use extreme caution along Hwy 20, Diablo Dip, Diablo LZ, Newhalem LZ, and Marblemount HLB. Concrete Airport (3W5) Use dust abatement as needed for takeoff and landing. Runway remains active for GA. Marblemount HLB Landline (360) 854-7359 Contact Helibase by phone, listed below, or by radio through Sourdough Communications							
4. READY ALERT AIRCRAFT				5. Sourdough Fire TFR:			
Medevac: 125CL New Incident: 16HX				3/1671; 11,500' MSL (A-141) Center Point: 48° 43' 00"N; 121° 10' 30"W 5 NM Radius			
If aircraft are on assigned missions, the most appropriate will be designated.				TFR Freq: 127.425 (A-49)			

6. PERSONNEL		PHONE #	7. FREQUENCIES		AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base	
AOBD	Nancy Barker	253-312-4301	A/A Fixed-Wing (A-49)		127.4250		AIRTANKERS – Order through PSICC Dispatch	
ASGS	Kevin Kozak	360-280-6714	A/A Rotary Wing (A-65)		133.1750		LEAD PLANES – Order through PSICC Dispatch	
Helibase	Primary	989-464-5752	Air/Ground Primary (A-48)			167.9500 Rx/Tx	AERIAL SUPERVISION – Regional Pool- Order through PSICC Dispatch	
	Secondary	218-349-0591	Air/Ground Secondary (A-47)			166.6125 Rx/Tx	Puget Sound Interagency Communication Center (PSICC) 425-783-6150 ask for aircraft desk	
HEBM	Will McCubbery	989-464-5752	DECK			163.100	SEATS – Order through PSICC	
HEBM T	Karl Goetzinger	218-349-0591	Command – Lookout Park Rptr		Tone Tx 141.3	166.7500 Rx 165.9750 Tx	E-93 Skagit (ARFF) Austin 360-380-0907	
			VMED 29		Tone rx/tx 156.7	155.3475 Rx/Tx	E-11 MVP Team LLC - WT Joe 509-860-1319 E-69 IRC - HOS Ingrid 360-485-9870	
HLCO	Brad Corbin	661-965-8680	Air Guard		Tone tx 110.9	168.6250	Please send all aircraft costs to helibase manager, concretehelibase2023@gmail.com and 2023.Sourdough.Finance@firenet.gov	

9. HELICOPTERS													
FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS
163AC	1	S64	Concrete HB	0800	1930	WD A-143	125CL	3	AS350 B3	Marblemount HB	0800	1930	Lend/Lease Short Haul, WD, Cargo A-123
16HX	2	205 A1++	Concrete HB	0800	1930	WD, Cargo Recon A-130	142AE	3	AS350 B3	Marblemount HB	0800	1930	Lend/Lease WD, Cargo, Recon, loan lease A-139
12HX	3	407	Concrete HB	0800	1930	PSD, WD, Cargo, Recon A-126							

Task/Mission/Assignments such as recon, buckets, crew transport, aerial supervision, supply, etc are subject to availability and weather conditions. Please use chain of command which will contact Helibase. Recon pick up locations can be discussed.

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information//Basic

1. Incident Name:	2. Date/Time Prepared:		3. Operational Period:
SOURDOUGH	Date: 08/27/2023	Date/Time From: 08/28/2023 0600	DAY
	Time: 0943	Date/Time To: 08/28/2023 1800	MON MON

4. Basic Radio Channel Use:															
Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A, D, or M)	Remarks					
1	1	COMMAND	CMD 1	UNASSIGNED	170.9750	110.9	168.7000	110.9	A	LOCATED ON RUBY MTN					
1	2	COMMAND	CMD 2	UNASSIGNED	169.7500	110.9	167.1000	110.9	A	LOCATED ON LOOKOUT MTN.					
1	3	TACTICAL	TAC 3	INITIAL ATTACK	168.0500	110.9	168.0500	110.9	A						
1	4	TACTICAL	TAC 4	DIV Y / Z	168.2000	110.9	168.2000	110.9	A	DIVISION Y / Z TAC					
1	5	TACTICAL	TAC 5	DIV A / B	168.6000	110.9	168.6000	110.9	A	DIVISION A / B TAC					
1	6	TACTICAL	TAC 6	UNASSIGNED	166.7250	110.9	166.7250	110.9	A						
1	7	TACTICAL	TAC 7	UNASSIGNED	166.7750	110.9	166.7750	110.9	A	NIGHT DIVISION TAC					
1	8	TACTICAL	TAC 8	UNASSIGNED	168.2500	110.9	168.2500	110.9	A						
1	9	TACTICAL	DNR COMMON	STATE COMMON	151.4150	103.5	151.4150	103.5	A	WA DNR COMMON					
1	10	TACTICAL	REDNET	INTEROP	153.8300	000.0	153.8300	000.0	A						
1	11	COMMAND	RUBY	COMMAND	166.7500	000.0	165.9750	156.7	A	NPS REPEATER					
1	12	COMMAND	LOOKOUT	COMMAND	166.7500	000.0	165.9750	141.3	A	NPS REPEATER					
1	13	AIR TO GROUND	VMED29	MEDEVAC	155.3475	156.7	155.3475	156.7	A	MEDEVAC					
1	14	AIR TO GROUND	AG SEC	A/G SECONDARY	166.6125	000.0	166.6125	000.0	A						
1	15	AIR TO GROUND	AG PRI	A/G PRIMARY	167.9500	000.0	167.9500	000.0	A						
1	16	AIR GUARD	AIR GUARD	AIR GUARD	168.6250	000.0	168.6250	110.9	A						

5. Special Instructions: Group/Zone Name SD 8/20

6. Prepared By	Name: MARC KASCHMITTER
(Communications Unit Leader)	Signature:
ICS 205	Date/Time: 08/27/2023 0943



SOURDOUGH SAFETY MESSAGE



Gravity hazards and roadway safety continue to play a very active role in daily operations. With the possibility of the highway reopening, remain vigilant of public contacts, and distracted drivers. The previous two shifts have been under heat advisory conditions, so please be mindful of hydration. While we conduct back haul operation, it's easy to fall into complacency. Just remember that the fire environment can change very quickly. Review Thunderstorm Safety in the IRPG with that possibility for today's shift. Below is some talking points and conversation to have amongst your crews as to where "we" are in as culture.

SAFETY CULTURE

Wildland firefighting is one of the most dangerous occupations. However, firefighting is also a profession that can provide phenomenal rewards. It attracts men and women of character, courage, and commitment. With few exceptions, mainly police and military, few careers in this world can compare to the wildland fire service.

When you enter the world of wildland firefighting, you become a member of a culture that very few outside of firefighting can understand. Yet, this drive is so much a part of the fire service culture that firefighters willingly risk their lives to protect and save our natural resources, communities, and lives. As firefighters, the drive is deeply engrained.

While doing their jobs, firefighters unavoidably experience stressful and even traumatic situations, leading to emotional and behavioral health problems, including anxiety, depression, substance abuse, post-traumatic stress-related illnesses, and suicide.

Other Cultural Considerations. Firefighters consider their comrades as family. They place their lives in the hands of their peers and may willing risk their own lives. It's common to prioritize the needs of the crew over the needs of the true family member. Member of a culture very few outside of firefighting can understand.

It's a Calling...Not a Job

- Knowing from the first day it was a career.
- Opportunities to see beautiful places and forge lifelong friendships.
- Adventure, excitement, and hard work.
- "I feel like I got a lot more out of being a firefighter than I was ever able to give back
- But What is the Cost of Doing Business?
- Absence from home/spouse/family.
- Missed events such as birthdays and holidays.
- Life happening at home everyday and you're not there.
- Long workdays at home can be the same as being gone.
- Continuous anxiety. The cycle of being gone and reintegration.

Longer, Catastrophic Fire Seasons

- Coming back from an assignment or season beaten up from the intensity and rigorous physical and mental demands.
- Increased exposure to psychological trauma
- Complexity of assignments / lack of resources
- Increased health hazards/ Smoke inhalation
- Political Concerns and Expectations
- Toxic substances

Sourdough Fire

LOGISTICS INFORMATION

ICP HOURS

Medical Tent		0500 – 2200
<i>(Available 24 hours- after posted hours please ring bell)</i>		
Kitchen:	Breakfast	0500 - 0830
	Dinner	1700 - 2100
Refer Van		0500 - 2100
<i>Pick-up Lunches, Gatorade, Water and Ice</i>		
Showers		0500 - 1200
		1400 - 2200
Supply		0600– 2200
Mechanic		0600 - 2000

Message

Please recycle and Wash Your Hands

THANK YOU



Northwest Incident Management Team 8



Line Supply Order

Date & Time Order was Placed	Order # (BR+DIVS + #)	Location & Time for Delivery (Division/LZ/DP/Lat Long)	Mode of delivery (Driven/Helo/DIVS to Pick up)

Order received in Communications by (name & time):

Order received in Supply by (name & time):

Order received in Transportation by (name & time):

Order received in Helibase by (name & time):

Order shipped to line unit by (name & time): (Send this sheet to the line with the order)

#	Item	Amount	#	Item	Amount
1	2- cycle oil, chainsaw (2.5 oz)	6 pk	30	1000 ft. Hose Lay Kit	Ea
2	2-cycle oil, high pressure pump	Qt	31	20 Person First Aid Kit	Ea
3	Backpack Pump	Ea	32	Chainsaw Kit	Ea
4	Bar Oil	Gal	33	Dolmar (6 per case)	Ea
5	Batteries – AA Pkg. (24ea/pkg)	Pkg	34	Duct Tape	Roll
6	Batteries, Specify Type	Pk	35	Folding Tank, Specify Size	Ea
7	Coffee Kit w/propane	Ea	36	Garbage Bags	Ea
8	Drip Torch Mix, 5 gal.	Ea	37	Gated "Y", 1"	Ea
9	Drip Torch	Ea	38.	Gated "Y", 1½"	Ea
10	Flagging, Specify type	Roll	39.	Gated "Y"¾ "	Ea
11	Fusee	Cs	40	Hose, ¾"	Bx
12	Gas, raw	Gal	41	Hose, 1 ½"	Ea
13	Gatorade	Cs	42.	Hose, 1"	Ea
14	Mark 3 Pump Kit w/fuel	Ea	43.	House Wrap	Ea
15	Meals, Breakfasts	Ea	44.	In-line Tee, 1 ½" x 1"	Ea
16	Meals, Dinners	Ea	45.	Leadline	Ea
17	Meals, Lunches	Ea	46.	Lightweight Pump Kit (Cache)	Ea
18	Meals, MRE's	Cs	47.	LINE Spike Supply Kit	Ea
19	Parachute Cord	Roll	48	Nozzle, ¾"	Ea
20	Pumpkin, specify size	Ea	49	Nozzle, 1" Forester	Ea
21	Sleeping Bags	Ea	50	Nozzle, 1½"	Ea
22	Swivel	Ea	51.	Reducer, 1" x ¾"	Ea
23	Tarps / Plastic	Ea	52.	Reducer, 1½" x 1"	Ea
24	Tool, Pulaski	Ea	53	Shut-off Valve, ¾"	Ea
25	Tool, Combi	Ea	54	Slingable Blivet Specify Size	Ea
26	Tool, McLeod	Ea	55	Spike Supply Kit	Ea
27	Tool, Shovel	Ea	56	Sprinkler Kit	Ea
28	Water, 5 gal. cubie	Ea	57	Staple Gun w/ staples	Ea
29		ea	58.	Toilet Paper (96 per case)	Ea

Team Ordering/Timeline Process:

1100 - Last call to change spike camp resource hot food location.
 1600 - DIVS to have next day's resource order ready for Planning OPS.

- All crew level orders will be placed through *DIVS* or Branch.
- *DIVS* or Branch will place all orders through Supply -
- All orders will be tracked using the process found on the front of this form.

GPS Datum: NAD 83- Degrees, Decimal, Minutes (DDMM.MM)

Definitions

FOB-Forward Operating Base is a secure forward position established to strategize, design and discuss tactics, and for personnel to transfer information and meet.

Line Spike Camp-Managed by Operations at the *DIVS* level; mobile, short duration and self- sufficient.

Spike Camp-Supported by Logistics, listed in the IAP, numbers in camp are set by 1100, named by Plans.

Emergency Medevac- Life threatening situation requiring immediate medical attention. Handled as per IAP med plan and team SOP's. Communications to clear command channel radio traffic.

Medical Transport-Transport of less serious injury/illness managed by Operations or line Medics back to camp for evaluation and/or treatment.

1000 ft. Hose Lay Kit (Order as "#30")				Spike Supply Kit (Order as "#55")			
Quantity	NFES#	Item	Weight	Quantity	NFES#	Item	Weight
10 ea	1239	Hose 1½" 100'	125 lbs	2 rolls	0071	Duct Tape	4 lbs
5 ea	1238	Hose 1" 100'	84 lbs	4 rolls	0222	Fiber Tape	2lbs
10 ea	1016	Hose ¾" 50'	25 lbs	1 case	0021	Trash Bags	21 lbs
5 ea	0231	1½" Gated "Y"	20 lbs	1 case	0465	Cups for hot liquid	18 lbs
5 ea	0259	1" Gated "Y"	13 lbs	2 ea	0070	16x24 Tent fly	40 lbs
5 ea	0904	¾" Gated "Y"	3 lbs	3 ea	0027	Water Wash Basins	2 lbs
5 ea	0010	Reducers 1½" - 1"	3 lbs	1 case		Liquid Hand Soap / pump	10 lbs
5 ea	0733	Reducers 1" - ¾"	2 lbs	18 cases	1842	MRE's	18 x 20= 360 lbs
5 ea	0738 or 0835	Ball Valve ¾"	5 lbs	48 ea	0022	Sleeping bags (dbl. bag)	48 x 5= 240 lbs
5 ea	0138	Nozzle, 1"	5 lbs	3 cases	0030	AA Batteries, 24 pkg./case	90 lbs
10 ea	0136	Nozzle ¾"	5 lbs	1 case	0240	Paper Towels	41 lbs
5 ea	0230	Tee 1½x1½x1" /valve	5 lbs	1 case	0142	Toilet Paper	44 lbs
LINE Spike Supply Kit (Order as "#47")				1 roll	0144	Plastic sheeting	45 lbs
				1 roll	0533	P-Cord	9 lbs
Quantity	NFES#	Item	Weight	20 ea	7443	Cubies, 5 gal. Full Potable Water	20 x 40= 800 lbs
20+0H	0022	Sleeping bags	20 x 5= 100 lbs	1 box	1059	12" Bastard Files	9lbs
20 ea	7443	Cubies, 5 gal Full	20x40= 800 lbs	1 ea	3444	2-cycle mix, chainsaw (6 pk 2.5 oz)	2lbs
18 cases	1842	MRE's	18x20=360 lbs	8 gal	1880	Bar Oil	64 lbs
1 sl	0533	P-Cord	9 lbs	15 gal		Regular Gas	120 lbs
3 cases	0030	AA Batteries, 24 pkg./case	90 lbs	1 can		3 lbs. can coffee	3 lbs
1 case	0021	Trash bags	21 lbs	1 ea		2 1/2 gal coffee pot or 3-1 gal	10 lbs
10 rolls	0142	Toilet paper	3 lbs	2ea	0089	Ridge pole	46 lbs
1 roll	0144	Plastic sheeting	45 lbs	12 ea	0083	Pole upright	89 lbs
2 rolls	0222	Fiber Tape	2 lbs	24 ea	0825	Stake Tent	24 lbs
1 ea	3444	2-cycle mix, chain-saw (6 pk 2.5 oz)	2 lbs				
4 gal	1880	Bar Oil	32 lbs				
15 gal		Regular Gas	120 lbs				
1 box	1059	12" Bastard Files	9 lbs				

SOURDOUGH PEAK FIRE
Finance Process
WA-NCP

Please send all documents to 2023.sourdough.finance@firenet.gov for all resources.

Email Subject Line: TIME/Resource Order No./ Resource Name/Position Code
 (Example: TIME/O-200/SBear/Safety)

Email all documents that pertain to your assignment:

Agency Overhead	Agency ADs / EFFs	VIPR Resources	Contract / Agency Crews	Cooperators
Resource Order Shift Tickets	Resource Order Casual Hire Form Shift Tickets	Resource Order VIPR Agreement Schedule of Items Inspections Shift Tickets	Resource Order Manifest Agreement / Contract Schedule of Items Inspections Crew Time Reports	Resource Order Agreement Shift Tickets / CTRs

Submit Equipment Shift Tickets or Crew Time Reports (CTRs) daily to 2023.sourdough.finance@firenet.gov

Please include your email address and phone number in the body of the email when sending your documents.

Finance Section Chief: ph 541-480-1740



Human Resource Message

Sourdough Fire

Aug 28, 2023

Breaks - Washington State Word Search

Breaks are an essential component of our workday. They help us to stay focused, maintain positive attitudes, and ensure a safe work environment. Breaks also serve as opportunities to build or recharge crew and/or team morale.



Mt Rainer Evergreen Goldfinch Western Hemlock Apples
 Steelhead Trout Rhododendron Onion Washington Petrified wood
 Square dance Vancouver Spokane Columbia Olympia Seattle
 Mt St Helens

Sourdough Fire

Demob Instructions

Follow these steps in the order below:

- 1. **Ground Support** – Contractors must stop to sign their release inspection. The inspection is optional for agency resources.
- 2. **Supply** - Return any items you checked out.
- 3. **Communications** - Return any items you checked out.
- 4. **Finance** - Proceed to the Finance yurt to receive your final timesheet or invoice.
- 5. **Documentation** - Drop any documentation in the box at Plans in Currier Hall.
- 6. **DMOB Unit** – **FINAL STEP: Stop by DMOB in Currier Hall.** Provide DMOB with your estimated time of departure and arrival home. You are not completely demobed until you inform DMOB.

08/28/2023

TENTATIVE RELEASE

SOURDOUGH US-WA-NCP-000262

EQUIPMENT

E-53	0700	(WTS3)	ELK RIDGE WILDFIRE LLC
E-35	0730	(ENG4)	HI COUNTRY LLC.
E-38	0730	(ENG6)	C2C WILDFIRE INC
E-40	0800	(ENG6)	RATTLESNAKE RIDGE FIRE

OVERHEAD

O-169.17	0700	(DIVS)	FENTON, JUSTIN
O-169.69	0700	(EMTF)	LYFORD, SAGE W
O-205	0700	(COST)	TOTTEN, RANDAL

08/29/2023

TENTATIVE RELEASE

SOURDOUGH US-WA-NCP-000262

EQUIPMENT

E-62	1000	(STMH)	STERLING DIESEL AND AG LLC -
E-10	2000	(CSU)	FIRE DAWG GREEN INC

OVERHEAD

O-169.22	0700	(DIVS)	HASKINS, MATTHEW R
O-243	0700	(EMTF)	LUKER, JASON A
O-191	0900	(SEC1)	BURGESS, NATHAN A
O-172	0900	(SECM)	CARPENTER, MICHAEL
O-193	1000	(SEC1)	BRANDT, DENNIS E
O-217	1000	(SEC2)	CHARLESWORTH, MATTHEW JON
O-216	1000	(SEC2)	GRIM, RYAN
O-179	1000	(SEC1)	HOLMES, THOMAS
O-178	1000	(SEC1)	ROMINE, DYLAN MARK
O-169.70	1300	(EMTF)	MULROONEY, ROB P
O-170	1500	(HMGB)	LAYFIELD, WILLIAM S
O-169.65	1500	(EMTF)	WATTS, ZEBRON
O-176	1800	(IMET)	GOUDSWARD, JOSEPH CORNELIUS
O-214	1800	(PSC2)	LARSON, SHAUN
O-215	1800	(RADO)	NIETO, WESLEY KARL
O-226	1800	(BTOP)	TANNER, SEAN

08/27/2023

21:20:16

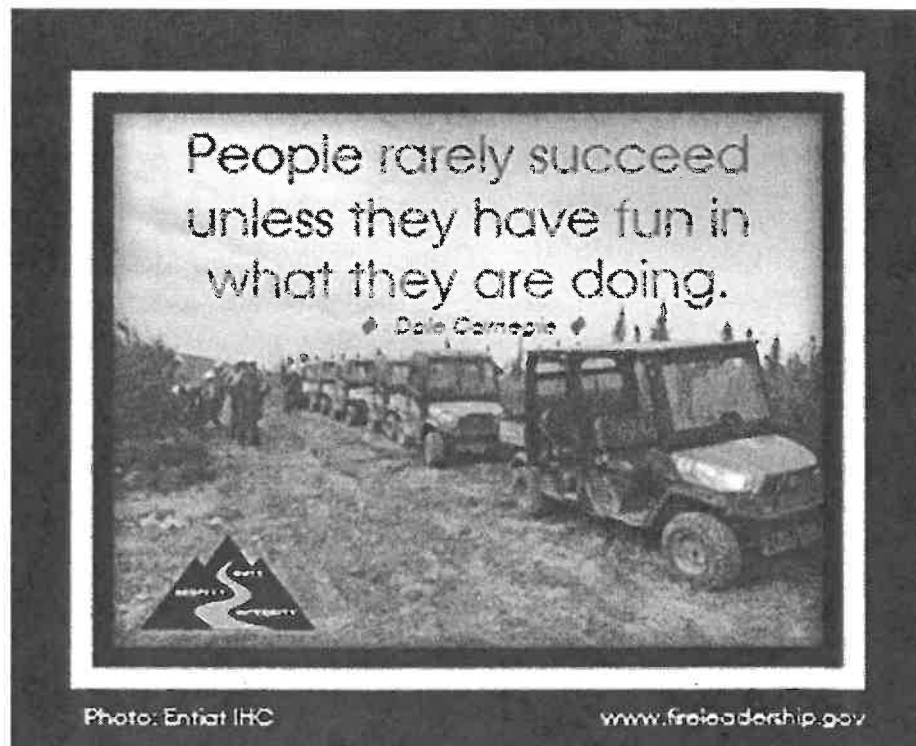
Revision Date: 12/19/2011

TRAINING MESSAGE

PERFORMANCE EVALUATIONS

- Performance evaluations are used to review the job performance of a trainee over a period of time. These reviews are used to highlight both strengths and weaknesses of a trainee to improve future performance.
- As you work to complete your task book, each evaluator page (back of the task book) needs to be accompanied with a performance evaluation completed by your evaluator/trainer.
- If you don't receive a performance evaluation, **ASK for one!**

Come to the Plans section if you need an evaluation form. Plans is in Currier Hall.



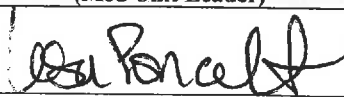

UNIT LOG	1. Incident Name Sourdough	2. Date Prepared	3. Time Prepared																																																		
4. Unit Name/Designators	5. Unit Leader (Name and Position)		6. Operational Period																																																		
7. Roster of Assigned Personnel																																																					
<table border="1"> <thead> <tr> <th data-bbox="162 401 602 464">Name</th> <th data-bbox="602 401 1198 464">ICS Position</th> <th data-bbox="1198 401 1495 464">Home Base</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Name	ICS Position	Home Base																																																		
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9. Prepared by (Name and Position)																																																					

MEDICAL PLAN (ICS 206 WF)
Controlled Unclassified Information//Basic

Incident/Project Name			Operational Period				
SOURDOUGH FIRE			Date/Time:		08/28/2023 0600 - 2200		
Ambulance Services							
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support Yes No				
Aero Skagit	7286 Baker Dr., Concrete, WA 98237	911 / (360) 853-8831	X				
Air Ambulance Services							
Name	Phone	Type of Aircraft & Capability					
Air Lift Northwest	(800) 426-2430	Rotor Wing - EC135 / Fixed Wing PC12 - Paramedic / RN					
Life Flight	(800) 232-0911	Rotor Wing - Bell 429 / Fixed Wing PC12 - Paramedic / RN					
US Coast Guard	911 / (360) 257-3893	Short Haul / Hoist					
Hospitals							
Name/Address	GPS Datum – WGS 84 Degrees. Decimal Minutes		Travel (Airport) Air Gnd		Phone Freq/Unicom	Helipad Yes No	Level of Care & Specialty
	Lat:	Long:					
Skagit Valley Hospital 300 Hospital Parkway Mount Vernon, WA 98274	48°25.0842'N	122°19.4670'W	45 mins	1 hr 30 mins	(360)-814-2166	X	Level 3 Trauma Center ER 24/7
	OWA3						
	FAA						
Harborview Medical Center 325 Ninth Ave Seattle, WA 98104	47°36.1686'N	122°19.4820'W	1 hr 10 mins	2 hrs 20 mins	(206) 744-2042	X	Level 1 Trauma and Burn Center ER 24/7
	WA53						
	FAA						
Providence Regional Medical Center 1700 13th St Everett, WA 98201	47°59.9749'N	122°12.3556'W	50 mins	1 hr 45 mins	(425) 404-5601	X	Level 2 Trauma Center ER 24/7
	1WA5						
	FAA						
Peace Health Walk-In Clinic & Hospital 2000 Hospital Drive Sedro-Wooley, WA 98284	48°29.7408'N	122°16.6566'W	40 mins	1 hr 15 mins	(360) 856-7174	X	Level 4 ER 24/7 Urgent Care - limited hrs
	N/A						
	FAA						
Division Branch Group	Area Location Capability						
ICP	EMS Personnel:		Lisa Poncelet MEDL/EMT 206 276-5509 Zeb Watts MEDL/EMT 541 270-4131 Dana Pirolo MEDL(t)/EMP 253 548-7678 Mike Nelson IMSM/EMT 360 371-8686				

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

	Equipment Available on Scene:	BLS, ALS	
	Medical Emergency Channel:	Command 1	
	Approved Helispot(s):	H-5	
DIV A/B	EMS Personnel:	EMTF – Jason Luker EMTF – Rob Mulrooney	
	Equipment Available on Scene:	BLS, ALS	
	Medical Emergency Channel:	Command 1	
	Approved Helispot(s):	H-5, H-7	
DIV Y/Z	EMS Personnel:	AMBO 3 EMTF – Grady Boswell	
	Equipment Available on Scene:	BLS, ALS	
	Medical Emergency Channel:	Command 1	
	Approved Helispot(s):	H-1, H-10, H-11, H-14	
Prepared By (Med Unit Leader)	Date/Time	Reviewed By (Safety Officer)	Date/Time
	08/28/2023		08/28/2023

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>																										
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>																												
<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. EVACUATION 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, extrication</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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<p>7. CONTINGENCY: <u>Considerations:</u> 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 ETAs of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p>																													