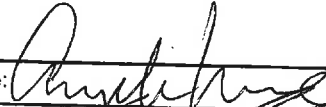
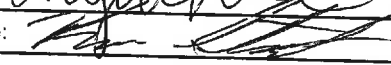





## INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b>		<b>2. Operational Period:</b> DAY/NIGHT	
SOURDOUGH		Date/Time From: 08/23/2023 0600 WED	Date/Time To: 08/24/2023 0600 THU
<b>3. Objective(s):</b>			
<p>Management Objectives for the Sourdough Incident</p> <ul style="list-style-type: none"> <li>• 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.</li> <li>• Utilize the appropriate suppression strategies including point/source protection, confine/contain, and direct suppression based on values at risk and probability of success.</li> <li>• 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.</li> <li>• Maintain and enhance relationships with cooperators, stake holders, and communities.</li> <li>• Coordinate with Resource Advisors on suppression and repair activities within the designated fire area.</li> <li>• Treat each other with dignity and respect and act in a professional manner on the fire and in the community.</li> <li>• Manage cost commensurate with values at risk and update Agency Administrators daily.</li> </ul> <p>Control Objectives</p> <ul style="list-style-type: none"> <li>• Keep fire North of Diablo and Gorges Lakes and SR 20.</li> <li>• Keep fire East of Goodell Creek.</li> <li>• Keep fire to the South and West of Big Beaver Creek.</li> </ul>			
<b>4. Operational Period Command Emphasis:</b>			
<b>General Situational Awareness:</b>			
<b>5. Site Safety Plan Required?</b> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
<b>Approved Site Safety Plan(s) Located</b>			
<b>6. Incident Action Plan</b> (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	
<b>7. Prepared by:</b> A. LANE		<b>Position/Title:</b> PSC2	<b>Signature:</b> 
<b>8. Approved by Incident Commander:</b>		<b>Name:</b> K. STOCK	<b>Signature:</b> 
ICS 202		<b>IAP Page</b>	<b>Date/Time:</b> 08/22/2023 1900

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b>		<b>2. Operational Period: DAY/NIGHT</b>	
SOURDOUGH		Date/Time From: 08/23/2023 0600	Date/Time To: 08/24/2023 0600
		WED	THU
<b>3. Incident Commander(s) and Command Staff:</b>			
IC/UC	KEVIN STOCK GORDON FOSTER (T)	SUPPLY UNIT	GLENN HUFFMAN (T)
DEPUTY	BRIAN C EBERT	FACILITIES UNIT	ROB RAWLINGS MICHAEL VAUGHAN (T)
SAFETY OFFICER	JEFFERY BISHOP, RENEE LAMOREAUX J. VAN DYNE, D. RIDENOUR, D HAUSWALDT (T)	GROUND SUPPORT UNIT	EVAN D JOHNSON HENRY SMITH (T)
INFORMATION OFFICER	STACY LACEY PAM SIGHTING	COMMUNICATIONS UNIT	MARC KASCHMITTER
LIAISON OFFICER	TIMOTHY R KEITH SLATER TURNER	MEDICAL UNIT	LISA M PONCELET, ZEB WATTS DANA A PIROLO (T)
		SECURITY UNIT	FRED PERL, JAMES MURRAY HUAN HUYNH (T)
		FOOD UNIT	REE ELLA VON BORSTEL
<b>4. Agency/Organization Representative(s):</b>			
<b>Agency/Organization</b>	<b>Name</b>	<b>7. Operations Section:</b>	
NORTH CASCADES NPS AA	DENISE SHULTZ MATT ELLIS	DAY OPS SECTION CHIEF	DAVE ROBERTSON
NORTH CASCADES NPS INBA	DAVID BURLEY LISA-MARIE DEAN (T)	NIGHT OPS SECTION CHIEF	
SEATTLE CITY LIGHT AA	ANDREW STRONG	PLANNING OPS	MELVIN S DURRANT JEREMY GOTTFRIED (T)
SEATTLE CITY LIGHT AREP	WILLIAM ANDERSON	DIVISION/GROUP	A/B
WA DNR AA	KEVIN KILLIAN		MATTHEW R HASKINS JAMES HAYES (T)
NORTH CASCADES LEAD READ	CEDAR DRAKE	DIVISION/GROUP	Y/Z
AIR QUALITY ADVISOR	JOSHUA HALL KELLY MARTIN (T)		BRIAN SEBASTIAN JEFFREY N CRAWFORD (T)
		DIVISION/GROUP	NIGHTS
		DIVISION/GROUP	INITIAL ATTACK
			STEVEN HARRIS
			JUSTIN FENTON FRANK JONES (T)
<b>5. Planning Section:</b>			
CHIEF	ANGIE LANE	<b>7b. Air Operations Branch:</b>	
RESOURCES UNIT	LILLIAN CROSS	AIR OPS BRANCH DIRECTOR	AMY KAZMIER ROBERT E SHOEMAKER (T)
DOCUMENTATION UNIT	BECKY NELSON	AIR ATTACK SUPERVISOR	
SITUATION UNIT	DALE PUTMAN	AIR SUPPORT SUPERVISOR	KEVIN KOZAK
DEMOBILIZATION UNIT	FRANK DAVIS	HELICOPTER COORDINATOR	
FIRE BEHAVIOR ANALYST	JAMES W HAMPTON	AIR TANKER COORDINATOR	
HUMAN RESOURCE SPECIALIST	STEW SOUDERS	<b>8. Finance/Administration Section:</b>	
GIS SPECIALIST	RACHEL ARMSTRONG, DANIELLE HARVEY LIZ MADURA (T), BRIDGET ANDERSON (T)	CHIEF	SAVANHA BECHDOLT MARY NICHOLSON (T)
TECHNOLOGY SUPPORT SPECIALIST	PAUL J DZIALOWY CHRIS RYAN	DEPUTY	
INCIDENT METEOROLOGIST	JOSEPH GOUDSWARD MATT DEHR (T)	TIME UNIT	CONNIE MORT
		PROCUREMENT UNIT	
		COMPENSATION UNIT	MICHAEL P KELLY
		COST UNIT	RANDAL L TOTTEN CATHERINE THOMPSON (T)
<b>6. Logistics Section:</b>			
CHIEF	VICKI RAMMING PENNI BORCHI (T)		
<b>9. Prepared By:</b>	<b>Name:</b> L. CROSS	<b>Position/Title:</b> RESL	<b>Signature:</b>
ICS 203	IAP Page	<b>Date/Time:</b> 08/22/2023 1900	



# Sourdough Fire Weather Forecast

**FORECAST NO:** 17  
**PREDICTION FOR:** Day and Night Shift  
**SHIFT DATE:** August 23, 2023  
**FORECAST ISSUED:** 1900 PDT 8/22/2023

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

**WEATHER DISCUSSION:**

An upper-level low is passing over the incident this morning, bringing clouds and continued chances of showers to the area through the morning hours. The high temperature today will struggle to reach 70F at Diablo, making it the coolest of the past 14 days on the fire. The cooling trend will be short lived, however, as winds turn to the east and afternoon temperatures quickly climb back into the 80s on Thursday. The first thunderstorm chances in the extended period are for Friday afternoon, with continued warm conditions for the weekend.

**WEATHER FORECAST: Today**

**WEATHER:** Low clouds with a 40% chance of showers through noon. Clouds lift through the afternoon with diminishing rain chances.  
**TEMPERATURES:** Ridge Tops (> 5000 ft): 50-55...Mid Slopes (3000-5000 ft): 57-62...Valleys (< 3000 ft) 68-72.  
**HUMIDITY:** 60-65 percent  
**WINDS:** West-Southwest winds 3-6 mph. Increasing to 8-13 mph with gusts up to 20 mph in the afternoon.  
**HAINES INDEX:** 3 (Low)    **CWR:** 0%    **STABILITY:** Stable. Inversion lifting above ridgelines by 1600PDT.

**WEATHER FORECAST: Tonight**

**WEATHER:** Mostly clear; 0% chance of rain.  
**TEMPERATURES:** 50-55.  
**HUMIDITY:** Mid Slopes/Ridge Tops: (> 3000 ft): 63-71 percent...Valleys (< 3000 ft): 71-79 percent.  
**WINDS:** West to southwest winds 8-13 mph in the evening becoming east to northeast 3-6 mph before midnight  
**HAINES INDEX:** 3 (Low)    **CWR:** 0%    **STABILITY:** Stable with low level inversion.

**WEATHER FORECAST: Thursday**

**WEATHER:** Clear skies, with a warming and drying trend beginning. Areas of smoke.  
**TEMPERATURES** Ridge Tops (> 5000 ft): 65-70...Mid Slopes (3000-5000 ft): 70-77...Valleys (< 3000 ft) 80-85.  
**HUMIDITY:** 33-40 percent.  
**WINDS:** East/northeast winds 4-8 mph through morning, with general winds westerly 8-12 mph in the afternoon battling terrain driven winds.  
**HAINES INDEX:** 4 (Low)    **CWR:** 0%    **STABILITY:** Stable, inversion lifts by 1300PDT

**EXTENDED FORECAST: Friday and Saturday**

**FRIDAY:** Becoming cloudier through the day, with a slight chance of afternoon thunderstorms moving from south to north. Highs in the mid 80s in the valleys and low 70s on the ridges. Lows in the mid-50s. Winds light and from the east, with erratic and gusty winds near any thunderstorms.

**SATURDAY:** Partly to mostly sunny and hot. Highs in the upper 80s to low 90s in the valleys and low-to-mid 70s on the ridges. Lows in the 50s. Winds from the east in the morning, becoming west 10-12 mph with gusts in the afternoon.

# FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER:</b> 17	<b>TYPE OF FIRE:</b> Wildfire
<b>FIRE NAME:</b> Sourdough	<b>OPERATIONAL PERIOD:</b> 8/23/2023
<b>DATE ISSUED:</b> 8/22/2023	<b>TIME ISSUED:</b> 1900
<b>UNIT:</b> North Cascades National Park	<b>SIGNED:</b> <i>James Hampton</i> Jim Hampton EBAN

## INPUTS

### WEATHER SUMMARY

Maximum temp: 68-72 valleys, 50-55 ridges.  
Relative humidity: 60-65%.  
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. Fuels are extremely dry with the last measurable rain over a month ago.

### FIRE BEHAVIOR BY FUEL MODEL

Fuel Type	Head Spread Rate	Flame Length	Spot Distance
Heavy load timber/understory (TU5)	7 ch/hr.	5 feet	.1 mile
Heavy load timber Litter (TL5)	4 ch/hr.	2 feet	< .1 mile
Shrub (SH3)	2 ch/hr.	1 foot	< .1 mile

**Haines:** 3; **POI:** 20% day; 10% night; **DFDM:** 13 day; 16 night; **CWR:** 0

### Today's Fire Behavior

Cool conditions, moist air, and a stable atmosphere moderate fire potential today. Expect creeping and smoldering surface spread in fine fuels and shrubs, while larger diameter fuels remain available to burn. Probability of ignition will be low today, however isolated torching will be possible in stands where surface is protected and limbs are in contact with the surface fuels. Spot fires will be slow to initiate.

### 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:** Spot fires produced over the past few days on the northwest flank of the fire will continue to consolidate by smoldering and creeping. Large woody debris provides for scattered pockets of higher intensity, reducing to creeping/smoldering surface fire as it moves away from primary heat source

**Div. Y:** Fire deep in Sourdough Creek will be surface based. Expect creeping surface fire with single tree torching if limbs reach the surface fuels.

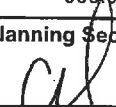
**Night Shift:** Expect low surface fire potential as a result of high nighttime humidity. Fire behavior tonight will consist of creeping and smoldering with some fire spread in jackpots of heavier fuels.

**AIR OPERATIONS:** Effectiveness of light aircraft may be limited by morning showers, smoke, and fog.

## SAFETY

**Watch your footing today! Moist or wet surfaces within the fire will be very slippery.**

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

<b>1. Incident Name:</b>			<b>3.</b>			
SOURDOUGH			<b>Branch:</b>		<b>Division/Group</b>	
<b>2. Operational Period:</b> <b>DAY/NIGHT</b>					<b>A/B</b>	
Date/Time From: 08/23/2023 0600      WED		Date/Time To: 08/24/2023 0600      THU				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b> DAVE ROBERTSON		<b>DIVISION/GROUP SUPERVISOR</b> MATTHEW R HASKINS JAMES HAYES (T)				
<b>BRANCH DIRECTOR</b>		<b>AIR ATTACK SUPERVISOR</b>				
<b>5. Resources Assigned this Period</b>						
<b>Strike Team / Task Force / Resource Designator</b>		<b>LWD</b>	<b>Leader</b>	<b>Number Persons</b>	<b>Drop Off PT./Time</b>	<b>Pick Up PT./Time</b>
O-19 TFLD MICHAEL CHEEK		08/23		1	ICP/0600	ICP/1800
O-164 TFLD JOHN POSTLEWAITE (T)		08/30		1	ICP/0600	ICP/1800
O-177 FMOD MOUNTAIN WEST WILD FIRE		09/01	MATT HOLZNAGEL	2	ICP/0600	ICP/1800
(IA) C-13 CR2I DIAMOND FIRE NCC 11A		08/27	JONATHAN ALVAREZ	20	ICP/0600	ICP/1800
E-29 ENG3 RATTLESNAKE RIDGE FIRE SUPPRESSION, INC.		08/27	BRANDON MARSH	3	ICP/0600	ICP/1800
E-30 ENG3 RATTLESNAKE RIDGE FIRE SUPPRESSION, INC.		09/04	MASON PANFIGLIO	3	ICP/0600	ICP/1800
(IA) E-33 ENG4 CHEWACK WILDFIRE INC		08/31	JONATHAN ROBERTS	3	ICP/0600	ICP/1800
E-35 ENG4 HI COUNTRY LLC.		09/02	DAVID CUTRELL	3	ICP/0600	ICP/1800
(IA) E-38 ENG6 C2C WILDFIRE INC		09/03	WILLIAM WELSH	3	ICP/0600	ICP/1800
E-50 WTS3 DE LUNA, JOHN		08/25	JOHN DE LUNA	1	ICP/0600	ICP/1800
E-53 WTS3 ELK RIDGE WILDFIRE LLC		09/01	JOHN MOORE	1	ICP/0600	ICP/1800
O-24 EMTF ELITE MEDICAL RESCUE		08/23	LACY SINGHASE	1	ICP/0600	ICP/1800
(IA) O-47 EMPF ADVENTURE MEDICS		08/26	RAFAEL RUIZ	1	ICP/0600	ICP/1800
<b>8. Division/Group Communication Summary</b>						
<b>Function</b>	<b>Channel</b>	<b>RX Frequency N/W</b>	<b>RX Tone/NAC</b>	<b>TX Frequency N/W</b>	<b>TX Tone/NAC</b>	<b>Mode</b>
COMMAND	1	170.9750	110.9	168.7000	110.9	A
TACTICAL	5	168.6000	110.9	168.6000	110.9	A
TACTICAL	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
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
L. CROSS			A. LANE 		08/22/2023	0947

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

<b>1. Incident Name:</b>		<b>3.</b>	
SOURDOUGH		<b>Branch:</b>	<b>Division/Group</b>
<b>2. Operational Period: DAY/NIGHT</b>			
Date/Time From: 08/23/2023 0600	WED	Date/Time To: 08/24/2023 0600	THU

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

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-168 REAF JACK OELFKE	09/01		1	ICP/0600	ICP/1800
O-196 REAF MARTIN HUTTEN	09/03		1	ICP/0600	ICP/1800
O-220 REAF KAYLA G RONSANI	09/05		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
COMMAND	1	170.9750	110.9	168.7000	110.9	A
TACTICAL	5	168.6000	110.9	168.6000	110.9	A
TACTICAL	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


<b>9. Prepared By (Resource Unit Leader)</b>	<b>Approved By (Planning Section Chief)</b>	<b>Date</b>	<b>Time</b>
L. CROSS	A. LANE	08/22/2023	0947

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

<b>1. Incident Name:</b>			<b>3.</b>			
SOURDOUGH			<b>Branch:</b>		<b>Division/Group</b>	
<b>2. Operational Period:</b> DAY/NIGHT						
Date/Time From: 08/23/2023 0600 WED		Date/Time To: 08/24/2023 0600 THU		Y/Z		
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b> DAVE ROBERTSON		<b>DIVISION/GROUP SUPERVISOR</b> BRIAN SEBASTIAN JEFF CRAWFORD (T)				
<b>BRANCH DIRECTOR</b>		<b>AIR ATTACK SUPERVISOR</b>				
<b>5. Resources Assigned this Period</b>						
<b>Strike Team / Task Force / Resource Designator</b>		<b>LWD</b>	<b>Leader</b>	<b>Number Persons</b>	<b>Drop Off PT./Time</b>	<b>Pick Up PT./Time</b>
O-165 TFLD DUSTIN OSBORN		08/31		1	ICP/0600	ICP/1800
C-15 CRW1 ENTIAT IHC		08/28	DANIEL E PICKARD	27	ICP/0600	ICP/1800
C-7 CR2I GRAYBACK FORESTRY, INC.		08/24	CHRIS UNIACK	20	ICP/0600	ICP/1800
E-12 ENG6 METHOW RIVER WILD FIRE		09/03	IVAN MUNOZ	3	ICP/0600	ICP/1800
E-40 ENG6 RATTLESNAKE RIDGE FIRE SUPPRESSION, INC.		09/04	RYAN BIGBIE	3	ICP/0600	ICP/1800
E-90 TBOT NOCA BOAT		10/07	SEAN TANNER	1	ICP/0600	ICP/1800
O-169.68 EMTF GRADY L BOSWELL		08/31		1	ICP/0600	ICP/1800
O-169.70 EMTF ROB P MULROONEY		08/31		1	ICP/0600	ICP/1800
E-54 AMB2 ADVENTURE MEDICS LLC- "AMBO3"		08/26	RITVIK CHAKRABORTY	2	ICP/0600	ICP/1800
O-168 REAF JACK OELFKE		09/01		1	ICP/0600	ICP/1800
O-196 REAF MARTIN HUTTEN		09/03		1	ICP/0600	ICP/1800
O-220 REAF KAYLA G RONSANI		09/05		1	ICP/0600	ICP/1800
O-210 ARCH JESSICA RIESENBERG		09/04		1	ICP/0600	ICP/1800
<b>8. Division/Group Communication Summary</b>						
<b>Function</b>	<b>Channel</b>	<b>RX Frequency N/W</b>	<b>RX Tone/NAC</b>	<b>TX Frequency N/W</b>	<b>TX Tone/NAC</b>	<b>Mode</b>
COMMAND	1	170.9750	110.9	168.7000	110.9	A
TACTICAL	4	168.2000	110.9	168.2000	110.9	A
TACTICAL	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
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
L. CROSS			A. LANE 		08/22/2023	1900




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

<b>1. Incident Name:</b>				<b>3.</b>		
SOURDOUGH				<b>Branch:</b>	<b>Division/Group</b>	
<b>2. Operational Period: DAY/NIGHT</b>						
Date/Time From: 08/23/2023 0600      WED		Date/Time To: 08/24/2023 0600      THU		Y/Z		
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		DAVE ROBERTSON		<b>DIVISION/GROUP SUPERVISOR</b>		BRIAN SEBASTIAN JEFF CRAWFORD (T)
<b>BRANCH DIRECTOR</b>				<b>AIR ATTACK SUPERVISOR</b>		
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
<b>6. Control Operations/Work Assignments:</b>						
<p>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.</p>						
<b>7. Special Instructions:</b>						
<p>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.</p>						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	170.9750	110.9	168.7000	110.9	A
TACTICAL	4	168.2000	110.9	168.2000	110.9	A
TACTICAL	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
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
L. CROSS			A. LANE 		08/22/2023	1900

## Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>			<b>3.</b>			
SOURDOUGH			<b>Branch:</b>		<b>Division/Group</b>	
<b>2. Operational Period:</b> <b>DAY/NIGHT</b>					<b>NIGHTS</b>	
Date/Time From: 08/23/2023 0600      WED		Date/Time To: 08/24/2023 0600      THU				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b> DAVE ROBERTSON		<b>DIVISION/GROUP SUPERVISOR</b> STEVEN HARRIS				
<b>BRANCH DIRECTOR</b>		<b>AIR ATTACK SUPERVISOR</b>				
<b>5. Resources Assigned this Period</b>						
<b>Strike Team / Task Force / Resource Designator</b>		<b>LWD</b>	<b>Leader</b>	<b>Number Persons</b>	<b>Drop Off PT./Time</b>	<b>Pick Up PT./Time</b>
E-32 ENG3 BAILEY ENTERPRISES LLC		08/25	GREG BAILEY	3	ICP/1800	ICP/0600
E-13 ENG6 METHOW RIVER WILDFIRE		08/31	CLAYTON BELL	3	ICP/1800	ICP/0600
O-169.69 EMTF SAGE W LYFORD		08/31		1	ICP/1800	ICP/0600
<b>6. Control Operations/Work Assignments:</b>						
<p>TASK: Patrol firelines and monitor DIV A/B and DIV Y/Z for threats to structures. Monitor fire progression along Hwy 20.          PURPOSE: Minimize risk and potential impacts to structures, infrastructure and other values at risk.          END STATE: Structure protection actions taken to reduce loss of structure values at risk.</p>						
<b>7. Special Instructions:</b>						
Ensure LCES before engaging.						
<b>8. Division/Group Communication Summary</b>						
<b>Function</b>	<b>Channel</b>	<b>RX Frequency N/W</b>	<b>RX Tone/NAC</b>	<b>TX Frequency N/W</b>	<b>TX Tone/NAC</b>	<b>Mode</b>
COMMAND	1	170.9750	110.9	168.7000	110.9	A
TACTICAL	7	166.7750	110.9	166.7750	110.9	A
TACTICAL	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
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
L.CROSS			A. LANE 		08/22/2023	1900

## Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>			<b>3.</b>			
SOURDOUGH			<b>Branch:</b>		<b>Division/Group</b>	
<b>2. Operational Period: DAY/NIGHT</b>						
Date/Time From: 08/23/2023 0600      WED		Date/Time To: 08/24/2023 0600      THU		<b>INITIAL ATTACK</b>		
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		DAVE ROBERTSON		<b>DIVISION/GROUP SUPERVISOR</b>		JUSTIN FENTON FRANK JONES (T)
<b>BRANCH DIRECTOR</b>				<b>AIR ATTACK SUPERVISOR</b>		
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
<b>6. Control Operations/Work Assignments:</b>						
<b>7. Special Instructions:</b>						
Resources designated for Initial Attack are physically assigned to other divisions and denoted with an (IA).						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1	170.9750	110.9	168.7000	110.9	A
TACTICAL	3	168.0500	110.9	168.0500	110.9	A
TACTICAL	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
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
L. CROSS			A. LANE		08/22/2023	1900

# AIR OPERATIONS SUMMARY

Prepared By: Robert Shoemaker

Prepared Date: 08/22/2023

Prepared Time: 1700

<b>1. INCIDENT NAME:</b> Sourdough	<b>2. OPS PERIOD DATE:</b> 08/23/2023	<b>START TIME:</b> 0700	<b>END TIME:</b> 2000	<b>SUNRISE:</b> 06021	<b>SUNSET:</b> 2007
<b>3. REMARKS (Safety Notes, Hazards, and Air Operations Special Equipment, etc.):</b> <b>POWER LINES!!</b> 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					
<b>4. READY ALERT AIRCRAFT</b> MEDEVAC: 5CL New Incident 6HX Center Point: 7NM Radius TFR freq: 127.425					

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES		AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Amy Kazmier	541-280-5438	A/A Fixed-Wing		127.4250		<b>AIRTANKERS – Order through PSICC Dispatch</b> <b>LEAD PLANES – Order through PSICC Dispatch</b>
AOBD T	Robert Shoemaker	541-613-1375	A/A Rotary Wing		133.1750		
ASGS	Kevin Kozak	360-280-6714	Air/Ground Primary				
ATGS	Regional Pool as Needed	Contact Dispatch	Air/Ground Secondary			167.9500 Rx/Tx	<b>AERIAL SUPERVISION – Regional Pool-Order through PSICC Dispatch</b> Puget Sound Interagency Communication Center (PSICC) 425-783-6150 ask for aircraft desk
			DECK			166.6125 Rx/Tx	
HEBM	Tara Baker	509-637-3605	Command			163.100 Ruby or Lookout	<b>SEATS – Order through Dispatch</b> <b>E-93 Skagit (ARFF) Austin 360-380-0907</b>
			TOLC		None		<b>E#11 WT Jason 509-860-1319</b> <b>E#69 HOS Ingrid 360-485-9870</b>
			Air Guard		110.9 Tone	168.6250	Please send all aircraft costs to helibase manager. <a href="mailto:concretehelibase2023@gmail.com">concretehelibase2023@gmail.com</a> and <a href="mailto:2023.Sourdough.Finance@firenet.gov">2023.Sourdough.Finance@firenet.gov</a>

## 9. HELICOPTERS

FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS
7NA	1	KMAX	Concrete HB	0800	2000	WD Cargo A-113	2HX	3	407	Concrete HB	0800	2000	PSD, WD, Cargo, Recon A-91
3AC	1	S64	Concrete HB	0800	2000	WD A-117	5CL	3	AS350 B3	Marblemount HB	0800	2000	Short Haul, WD, Cargo A-6
6HX	2	205 A1++	Concrete HB	0800	2000	WD, Cargo Recon A-109	5HX	3	AS350 B3	Concrete HB	0800	2000	Short Haul, WD, Cargo A-96
							UR31	3/UAS	Alta x/M600	Varies	Varies		IR, Intel, PSD A-71

Task/Mission/Assignments such as Recon, buckets, crew transport, Aerial Supervision, supply, etc are subjected 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

<b>1. Incident Name:</b>		<b>2. Date/Time Prepared:</b>		<b>3. Operational Period:</b> DAY/NIGHT	
SOURDOUGH		Date: 08/22/2023	Date/Time From: 08/23/2023 0600	Date/Time To: 08/24/2023 0600	THU
		Time: 0947	WED		

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	COMMAND	170.9750	110.9	168.7000	110.9	A	LOCATED ON RUBY MTN
1	2	COMMAND	CMD 2	COMMAND	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	NIGHT	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	NPS DISPATCH	166.7500	000.0	165.9750	156.7	A	NPS REPEATER
1	12	COMMAND	LOOKOUT	NPS DISPATCH	166.7500	000.0	165.9750	141.3	A	NPS REPEATER
1	13	TACTICAL	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

<b>6. Prepared By</b> (Communications Unit Leader)	Name: MARC KASCHMITTER
Signature:	
IC 205	Date/Time: 08/22/2023 0947

# 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: Cedar Drake: Lead READ 360.630.3231 cedar\_drake@nps.gov**

# SAFETY MESSAGE

**INCIDENT NAME:** Sourdough Fire

**OPERATIONAL PERIOD:** 08/23/23

## MAJOR HAZARDS:

**HIGHWAY 20 OPENS TO ALL TRAFFIC @ 0800 TODAY!**

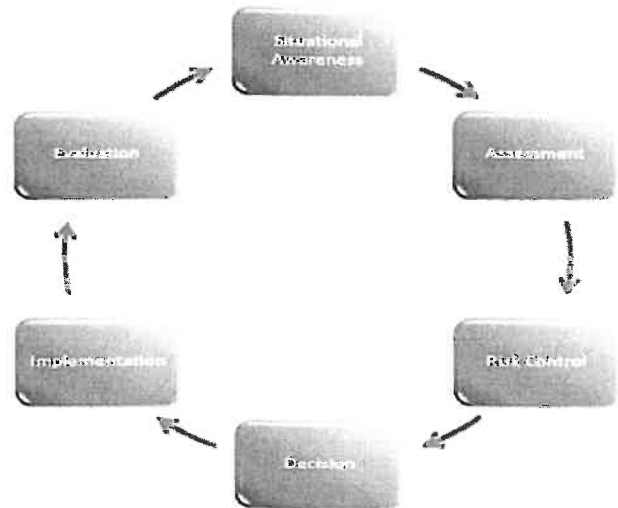
- WORKING ALONG ACTIVE HIGHWAY
- GRAVITY HAZARDS

### Safety Considerations

- USE EXTREME CAUTION WHILE WORKING ALONG ALL ROADWAYS!
- Ask yourself- are we prepared to deal with a medical emergency?
- Avoid taking unnecessary risk, limit exposure to hazards
- Are we willing to adjust tactics and operations to SAFELY accommodate changing or changed conditions?

The Risk Management Process assists in ensuring that critical factors and risks of the fireline work environment are considered during decision-making. Good risk management utilizes a six-step process:

### Risk Management Cycle



**“Risk Management doesn’t get in the way of doing the mission – it is the way we do the mission.”**

## NARRATIVE:

- ONLY CROSS HIGHWAY 20 AT DESIGNATED CROSS WALKS AT ICP
- Highway 20 re-opening possess additional hazards and risks to public and responders.
- Limit exposure by avoiding unnecessary work along highway.
- Please follow posted speed limits along all roadways while driving.
- Watch for heavy haul traffic in both directions along the highway and near camp.
- Do not assume vehicles see you along roadways.
- Maintain situational awareness while driving, and as a pedestrian.
- Look up, look down look all around
- Post lookouts when there is possible danger

**TEAM SAFETY OFFICERS:**

**BISHOP, VAN DYNE, LAMOREAUX, RIDENOUR, HAUSWALD(T)**



# 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, <u>Specify Size</u>	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 <u>Specify Size</u>	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	1case	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")				1roll	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 Fire

# LOGISTICS INFORMATION

### ICP HOURS

Medical Tent 0500 – 2200  
*(Available 24 hours- after posted hours please ring bell)*

Kitchen: Breakfast 0500 - 0830  
Dinner 1700 - 2100

Refer Van 0600 - 2100  
*Pick-up Lunches, Gatorade, Water and Ice*

Showers 0500 - 1200  
1400 - 2200

Supply 0600– 2200

Laundry 0500 – 2200  
*(Last Shift Thursday –24 August 2023)*

Mechanic R&R 23August 2023

### Message

**Please recycle and Wash Your Hands**

**THANK YOU**

**SOURDOUGH PEAK FIRE  
Finance Process  
WA-NCP**

Please send all documents to [2023.sourdough.finance@firenet.gov](mailto: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](mailto: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 23, 2022

### Leading Up

Looking out for our people includes those who work for us and our leaders and peers. Leadership is about influencing others to accomplish tasks that are in the best interest of our organization, which often means affecting those above us (leading up). Similarly, we are open to upward leadership and encourage and reward it.

Fire leaders are expected to lead in many directions, an expectation that increases complexity and risk.

Summoning the courage needed to intervene and influence peers or leaders can be difficult, especially if providing unwelcome feedback about behavior or pointing out an alternative to a potentially harmful decision.

To build the healthy and resilient culture required in the wildland fire service, we lead up, holding our leaders accountable, providing unvarnished situational awareness in challenging situations, and offering unbiased and viable alternatives.

Source: Wildland Fire Leadership Development Program  
Leading In the Wildland Fire Service, PMS 494-2

Stew Souders  
Human Resource Specialist  
360-259-3288  
[stew\\_souders@firenet.gov](mailto:stew_souders@firenet.gov)

.....  
Thought for the Day:

*"No good decision was ever made in a swivel chair."  
--- General George S. Patton*

.....

# FIRE INFORMATION

Phone: 360-370-4169

Email: [2023.sourdough@firenet.gov](mailto:2023.sourdough@firenet.gov)

Inciweb: <https://inciweb.wildfire.gov/incident-information/warlp-sourdough-fire>



## SHARE YOUR PHOTOS - Help us tell the story of this fire with your pictures.

Catch us during the morning briefing or send to the PIO team via email to [2023.sourdough@firenet.gov](mailto:2023.sourdough@firenet.gov)

Please provide your name for photo credit and include basic information about where the photo was taken and what's happening in it.

**LOST AND FOUND** - Location: Currier Hall (Corner of Main St and Silk Stocking Road)

**PACKAGES** (Pick-up at Currier Hall)

Your Name

Sourdough Fire ICP

500 Newhalem

Rockport, WA 98283

# 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.

**08/23/2023**

**TENTATIVE RELEASE**

**SOURDOUGH US-WA-NCP-000262**

**EQUIPMENT**

E-2	0700	(AMB2)	FIRELINE MEDICS LLC
E-47	0700	(ENG6)	HEGGIE WILDFIRE LLC
E-15	1400	(ENG6)	BLACK PINE CONTRACTING INC
E-45	1400	(ENG6)	INNES WOOD PRODUCTS

**OVERHEAD**

O-119	0700	(FDUL)	CALDWELL, WILLIAM
O-78.55	0700	(EQPM)	CISNEROS, GUADALUPE R
O-225	0700	(EMTF)	ROY, IAN T
O-45	0800	(READ)	CUMMINGS, CRISTA DOMINICA
O-169.26	1300	(ASGS)	SHERWOOD, JESSICA L
O-19	1500	(DIVS)	CHEEK, MICHAEL ERIC

**EQUIPMENT**

S-124	0700	(RES)	REMS TYPE 2 ADVENTURE MEDICS
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**08/24/2023**

**TENTATIVE RELEASE**

**SOURDOUGH US-WA-NCP-000262**

**OVERHEAD**

O-24	0700	(EMTF)	ELITE MEDICAL RESCUE
O-169.54	0700	(EQPM)	GLENNON, VIRI DIANA
O-169.30	0700	(GISS)	HARVEY, DANIELLE
O-110	0700	(AOBD)	SHOEMAKER, ROBERT E







## ***Training Message***

### **HAVE YOU BEEN ORDERED AS A TRAINEE?**

If you have been ordered as a trainee, please complete this simple questionnaire, and deliver to the Plans Chief at Currier Hall. Or, if you have email capability, take a photo of the completed questionnaire, and send to [2023.sourdough.plans@firenet.gov](mailto:2023.sourdough.plans@firenet.gov).

Name (First and Last): \_\_\_\_\_

Home Unit: \_\_\_\_\_

Resource Order # for Sourdough: \_\_\_\_\_

Trainee position on Sourdough: \_\_\_\_\_

Trainee Phone Number: \_\_\_\_\_

Trainee Email Address: \_\_\_\_\_

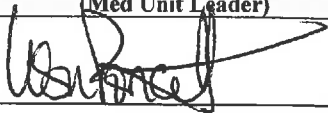
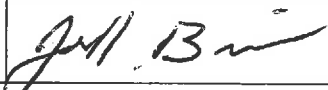
After this is submitted, then the process will begin. Make sure to discuss the training goals and objectives you hope to achieve with your trainer while you are on this assignment. That will become important during the task book review with your trainer.

# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Incident/Project Name			Operational Period					
<b>SOURDOUGH FIRE</b>			Date/Time: <b>08/23 0600 → 08/24 0600</b>					
<b>Ambulance Services</b>								
Name	Complete Address	Phone & EMS Frequency		Advanced Life Support Yes      No				
Aero Skagit	7286 Baker Dr., Concrete, WA 98237	911 / (360) 853-8831		<b>X</b>				
<b>Air Ambulance Services</b>								
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						
<b>Hospitals</b>								
Name/Address	GPS Datum – WGS 84 Degrees. Decimal Minutes		Travel (Airport) Air    Gnd		Phone Freq/Unicom	Helipad Yes    No		Level of Care & Specialty
	Lat:	48°25.0842'N	45 mins	1 hr 30 mins	(360)-814-2166	x		
Long:	122°19.4670'W							
FAA	OWA3							
Harborview Medical Center 325 Ninth Ave Seattle, WA 98104	Lat:	47°36.1686'N	1 hr 10 mins	2 hrs 20 mins	(206) 744-2042	X		Level 1 Trauma and Burn Center ER 24/7
	Long:	122°19.4820'W						
	FAA	WA53						
Providence Regional Medical Center 1700 13th St Everett, WA 98201	Lat:	47°59.9749'N	50 mins	1 hr 45 mins	(425) 404-5601	X		Level 2 Trauma Center ER 24/7
	Lon:	122°12.3556'W						
	FAA	1WA5						
Peace Health Walk-In Clinic & Hospital 2000 Hospital Drive Sedro-Wooley, WA 98284	Lat:	48°29.7408'N	40 mins	1 hr 15 mins	(360) 856-7174	X		Level 4 ER 24/7  Urgent Care - limited hrs
	Long:	122°16.6566'W						
	FAA	N/A						
<b>Division   Branch   Group</b>			<b>Area Location Capability</b>					
<b>ICP</b>			<b>EMS Personnel:</b> 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**

	<b>Equipment Available on Scene:</b>	BLS, ALS	
	<b>Medical Emergency Channel:</b>	Command 1	
	<b>Approved Helispot(s):</b>	H-5	
<b>DIV A/B</b>	<b>EMS Personnel:</b>	AMBO 2 EMPF - Rafael Ruiz EMTF - Lacy Singhose EMTF - Ian Roy	
	<b>Equipment Available on Scene:</b>	BLS, ALS	
	<b>Medical Emergency Channel:</b>	Command 1	
	<b>Approved Helispot(s):</b>	H-5, H-7	
<b>DIV Y/Z</b>	<b>EMS Personnel:</b>	REMS AMBO 3 EMTF - Rob Mulrooney EMTF - Grady Boswell EMTF - Jason Luker	
	<b>Equipment Available on Scene:</b>	BLS, ALS	
	<b>Medical Emergency Channel:</b>	Command 1	
	<b>Approved Helispot(s):</b>	H-1, H-10, H-11, H-14	
<b>NIGHT GROUP</b>	<b>EMS Personnel:</b>	EMTF - Sage Lyford	
	<b>Equipment Available on Scene:</b>	BLS	
	<b>Medical Emergency Channel:</b>	Command 1	
	<b>Approved Helispot(s):</b>	N/A	
<b>Prepared By (Med Unit Leader)</b>	<b>Date/Time</b>	<b>Reviewed By (Safety Officer)</b>	<b>Date/Time</b>
	08/22/2023		08/22/2023

# 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"/> <b>RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2<sup>o</sup> - 3<sup>o</sup> burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> <b>YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary.</b> <i>Ex: Significant trauma, unable to walk, 2<sup>o</sup> - 3<sup>o</sup> burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> <b>GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport</b> <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>
Evacuation 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. 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.