

# Sourdough Fire

WA-NCP-000262

Incident Action Plan for

**August 21 - 22, 2023**

**Operational Period 0600 - 0600**

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



# INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b>	<b>2. Operational Period:</b> DAY/NIGHT	
SOURDOUGH	Date/Time From: 08/21/2023 0600      MON	Date/Time To: 08/22/2023 0600      TUE

**3. Objective(s):**

Management Objectives for the Sourdough Incident

- 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.

Control Objectives

- 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     No

**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 type="checkbox"/> ICS 207	Other Attachments: <u>  <input checked="" type="checkbox"/> SAFETY  </u> <u>  <input checked="" type="checkbox"/> ICS 214- UNIT LOG  </u> <u>  <input checked="" type="checkbox"/> HUMAN RESOURCES  </u> <u>  <input checked="" type="checkbox"/> TRAINING  </u>
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 208	
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	
<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Map/Chart	
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	
<input type="checkbox"/> ICS 206		

<b>7. Prepared by:</b> A. LANE	Position/Title: PSC2	Signature:
<b>8. Approved by Incident Commander:</b>	Name: K. STOCK	Signature:
ICS 202	IAP Page	Date/Time: 08/20/2023 1900

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b>		<b>2. Operational Period:</b> DAY/NIGHT	
SOURDOUGH		Date/Time From: 08/21/2023 0600	MON
		Date/Time To: 08/22/2023 0600	TUE
<b>3. Incident Commander(s) and Command Staff:</b>		FACILITIES UNIT	ROB RAWLINGS MICHAEL VAUGHAN (T)
IC/UC	KEVIN STOCK GORDON FOSTER (T)	GROUND SUPPORT UNIT	EVAN D JOHNSON HENRY SMITH (T)
DEPUTY	BRIAN C EBERT	COMMUNICATIONS UNIT	MARC KASCHMITTER
SAFETY OFFICER	JEFFERY BISHOP, RENEE LAMOREAUX J. VAN DYNE, D. RIDENOUR, D HAUSWALDT (T)	MEDICAL UNIT	LISA M PONCELET, ZEB WATTS DANA A PIROLO (T)
INFORMATION OFFICER	STACY LACEY PAM SICHTING	SECURITY UNIT	FRED PERL, JAMES MURRAY HUAN HUYNH (T)
LIAISON OFFICER	TIMOTHY R KEITH SLATER TURNER	FOOD UNIT	REE ELLA VON BORSTEL
<b>4. Agency/Organization Representative(s):</b>		<b>7. Operations Section:</b>	
<b>Agency/Organization</b>	<b>Name</b>	DAY OPS SECTION CHIEF	DAVE ROBERTSON
		NIGHT OPS SECTION CHIEF	
NORTH CASCADES NPS AA	DENISE SHULTZ MATT ELLIS	PLANNING OPS	MELVIN S DURRANT JEREMY GOTTFRIED (T)
NORTH CASCADES NPS INBA	DAVID BURLEY LISA-MARIE DEAN (T)		
SEATTLE CITY LIGHT AA	ANDREW STRONG	DIVISION/GROUP	A/B MATTHEW R HASKINS JAMES HAYES (T)
SEATTLE CITY LIGHT AREP	WILLIAM ANDERSON	DIVISION/GROUP	Y/Z BRIAN SEBASTIAN JEFFREY N CRAWFORD (T)
WA DNR AA	KEVIN KILLIAN	DIVISION/GROUP	NIGHTS STEVEN HARRIS
NORTH CASCADES LEAD READ	CEDAR DRAKE	DIVISION/GROUP	INITIAL ATTACK JUSTIN FENTON FRANK JONES (T)
AIR QUALITY ADVISOR	JOSHUA HALL KELLY MARTIN (T)	<b>7b. Air Operations Branch:</b>	
<b>5. Planning Section:</b>		AIR OPS BRANCH DIRECTOR	AMY KAZMIER ROBERT E SHOEMAKER (T)
CHIEF	ANGIE LANE	AIR ATTACK SUPERVISOR	
RESOURCES UNIT	LILLIAN CROSS	AIR SUPPORT SUPERVISOR	KEVIN KOZAK JESSICA L SHERWOOD (T)
SITUATION UNIT	DALE PUTMAN	HELICOPTER COORDINATOR	
DEMOBILIZATION UNIT	FRANK DAVIS	AIR TANKER COORDINATOR	
FIRE BEHAVIOR ANALYST	JAMES W HAMPTON JONA ENSLEY (T)	<b>8. Finance/Administration Section:</b>	
HUMAN RESOURCE SPECIALIST	STEW SOUDERS	CHIEF	SAVANHA BECHDOLT MARY NICHOLSON (T)
GIS SPECIALIST	RACHEL ARMSTRONG, DANIELLE HARVEY LIZ MADURA (T), BRIDGET ANDERSON (T)	DEPUTY	
TECHNOLOGY SUPPORT SPECIALIST	PAUL J DZIALOWY CHRIS RYAN	TIME UNIT	CONNIE MORT
INCIDENT METEOROLOGIST	JOSEPH GOUDSWARD MATT DEHR (T)	PROCUREMENT UNIT	
<b>6. Logistics Section:</b>		COMPENSATION UNIT	MICHAEL P KELLY
CHIEF	VICKI RAMMING PENNI BORGHI (T)	COST UNIT	RANDAL L TOTTEN CATHERINE THOMPSON (T)
SUPPLY UNIT	GLENN HUFFMAN (T)		
<b>9. Prepared By:</b>	<b>Name:</b> L. CROSS	<b>Position/Title:</b> RESL	<b>Signature:</b>
ICS 203	IAP Page	Date/Time: 08/20/2023 1900	



# Sourdough Fire Weather Forecast



**FORECAST NO:** 15  
**PREDICTION FOR:** Day and Night Shift  
**SHIFT DATE:** August 21, 2023  
**FORECAST ISSUED:** 1900 PDT 8/20/2023

**NAME OF FIRE:** Sourdough Fire  
**UNIT:** WA-NCP  
**SIGNED:** Steven Van Horn/Joe Goudsward (IMET)

## WEATHER DISCUSSION:

A shift to an onshore pattern will become established today. This will bring westerly winds and may begin to thin out the smoke a little bit. A cold front will push through late Tuesday with increasing clouds and an increasing chance for showers into Wednesday. The cold front and increased onshore flow will bring cooler temperatures and stable conditions on Wednesday. Offshore looks to return on Thursday with a return of hot, dry and unstable conditions. There is low confidence for showers and thunderstorms Friday into Saturday.

## WEATHER FORECAST: Monday

**WEATHER:** Smoky. Smoke thinning mid to late afternoon.  
**TEMPERATURES:** Ridge Tops (> 5000 ft): 68-74...Mid Slopes (3000-5000 ft): 73-83...Valleys (< 3000 ft) 82-88.  
**HUMIDITY:** 23-27 percent.  
**WINDS:** Downslope/Downvalley winds 1-4 mph in the morning becoming southwest 9-14 mph after 1100 PDT. Gusts up to 20 mph mid to late afternoon.  
**HAINES INDEX:** 5 (Moderate)      **STABILITY/INVERSION:** Unstable. Inversion lifting around 1500 PDT.

## WEATHER FORECAST: Monday night

**WEATHER:** Smoky.  
**TEMPERATURES:** 50-55.  
**HUMIDITY:** Mid Slopes/Ridge Tops: (> 3000 ft): 53-63 percent...Valleys (< 3000 ft): 63-73 percent.  
**WINDS:** Southwest winds 8-13 mph in the evening decreasing to 4-8 mph after 2100 PDT. Gusts up to 20 mph in the evening.  
**HAINES INDEX:** 3 (Low)      **STABILITY/INVERSION:** Stable with low level inversion.

## WEATHER FORECAST: Tuesday

**WEATHER:** Partly sunny. Cooler. A 15 percent chance of showers in the afternoon.      **CWR:** 0 percent  
**TEMPERATURES:** Ridge Tops (> 5000 ft): 60-66...Mid Slopes (3000-5000 ft): 65-75...Valleys (< 3000 ft) 74-80.  
**HUMIDITY:** 29-33 percent.  
**WINDS:** West-Southwest winds 3-6 mph in the morning increasing to 10-15 mph with gusts to between 20-25 mph in the afternoon.  
**HAINES INDEX:** 3 (Low)      **STABILITY/INVERSION:** Stable. Mixing height of 3,000 ft agl. in the afternoon.

## EXTENDED FORECAST: Wednesday and Thursday

**WEDNESDAY:** Mostly cloudy. Cooler. A 60 percent chance of showers. Highs in the 70s valleys and in the upper 50s to low 60s on ridges. Lows in the mid to upper 40s. West winds 9-14 mph. Gusts up to 20-25 mph in the afternoon.

**THURSDAY:** Sunny. Very warm. Drier. Highs in the mid 80s to low 90s valleys and in the upper 60s on ridges. Lows in the 50s. East winds 4-8 mph.

# FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER:</b> 15	<b>TYPE OF FIRE:</b> Wildfire
<b>FIRE NAME:</b> Sourdough	<b>OPERATIONAL PERIOD:</b> 8/21/2023
<b>DATE ISSUED:</b> 8/20/2023	<b>TIME ISSUED:</b> 1900
<b>UNIT:</b> North Cascades National Park	<b>SIGNED:</b> <i>James Hampton</i> Jim Hampton <b>FBAN</b>

## INPUTS

### WEATHER SUMMARY

Maximum temp: 82-88 valleys, 68-74 ridges.  
Relative humidity: 23-27%.  
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)	10 ch/hr.	5-7 feet	1/3 mile
Heavy load timber Litter (TL5)	6 ch/hr.	3 feet	1/4 mile
Shrub (SH3)	3 ch/hr.	2 feet	< .1 mile

**Haines:** 5; **POI:** 50% shaded, 65% unshaded; **DFM:** 7-8% shaded, 5% unshaded; **CWR:** 0

### Today's Fire Behavior

Conditions moderate slightly today, however the increased fire behavior potential remains today with isolated torching, backing, flanking and short duration uphill runs.

### 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 consolidate over the next few days, joining the main body of fire. Movement through fine fuels is possible with large woody debris providing for scattered pockets of higher intensity. Standing snags provide 'chimney' potential.

**Div. Y:** Fire deep in Sourdough Creek will be sheltered from general wind flow. Any spots or slopovers that reach midslope on the east side of Sourdough Creek will be exposed to combined general and slope winds with rapid spread potential. Continued use of aviation assets to limit spot fire potential on the east side and hold main fire to the west side of Sourdough Creek is recommended.

**Night Shift:** Moderate burning conditions as easterly winds diminish. Better humidity recovery next few days.

**AIR OPERATIONS:** Effectiveness of light aircraft may be limited by morning smoke inversion.

## SAFETY


The duff layer on this fire is relatively shallow. Rocks and trees are susceptible to rollout!

# Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic


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SOURDOUGH			<b>Branch:</b>		<b>Division/Group</b>	
<b>2. Operational Period:</b>			<b>DAY/NIGHT</b>			
Date/Time From: 08/21/2023 0600      MON		Date/Time To: 08/22/2023 0600      TUE		A/B		
<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>
(IA) O-19 TFLD MICHAEL CHEEK		08/23		1	ICP/0600	ICP/1800
O-164 TFLD (T) JOHN POSTLEWAITE		08/30		1	ICP/0600	ICP/1800
O-96 HEQB BRIAN M PICKARD		08/21		1	ICP/0600	ICP/1800
O-55 FMOD MOUNTAIN WEST WILD FIRE LLC		09/01		2	ICP/0600	ICP/1800
C-12 CR2I SNAKE RIVER VALLEY - SRV #2		08/28	JAIME A MEDRANO JR	22	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	NIKOLAS WILSON	3	ICP/0600	ICP/1800
E-30 ENG3 RATTLESNAKE RIDGE FIRE SUPPRESSION, INC.		09/02	JERMAINE ALLEN	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.		09/04	DAVID CUTRELL	3	ICP/0600	ICP/1800
E-37 ENG6 WILD FIRE SERVICES INC - 000258		08/20	STEVE KURVINK		ICP/0600	ICP/1800
(IA) E-38 ENG6 C2C WILDFIRE INC		08/20	TRACY SMITH	3	ICP/0600	ICP/1800
E-48 ENG6 TIMBERMAN'S QUALITY TREE SERVICE LLC		09/02	LEVI GOOLSBY	3	ICP/0600	ICP/1800
E-50 WTS3 DE LUNA, JOHN		08/25	JOHN DE LUNA	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		08/20/2023	0943

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

<b>1. Incident Name:</b>				<b>3.</b>		
SOURDOUGH				Branch:	Division/Group  A/B	
<b>2. Operational Period: DAY/NIGHT</b>						
Date/Time From: 08/21/2023 0600 MON		Date/Time To: 08/22/2023 0600 TUE				
<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>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
E-52 WTS3 ARTILLERY CONCEPTS LLC	08/25	MARTY SCHMOKER	1	ICP/0600	ICP/1800	
E-53 WTS3 ELK RIDGE WILDFIRE LLC	09/01	JOHN MOORE	1	ICP/0600	ICP/1800	
O-45 READ CRISTA CUMMINGS	08/22		1	ICP/0600	ICP/1800	
O-108 ARCH MOLLY A RAY	09/08		1	ICP/0600	ICP/1800	
O-196 REAF MARTIN HUTTON	09/03		1	ICP/0600	ICP/1800	
E-2 AMB2 FIRELINE MEDICS LLC	08/31	BRIAN BAIR	2	ICP/0600	ICP/1800	
O-24 EMTF ELITE MEDICAL RESCUE	08/23	LACY SINGHASE	1	ICP/0600	ICP/1800	
O-47 EMPF ADVENTURE MEDICS	08/26	RAFAEL RUIZ	1	ICP/0600	ICP/1800	
<b>6. Control Operations/Work Assignments:</b>						
<p>(IA) Denotes Initial Attack  TASK: hold fire north of Hwy 20. Mop up where safe to do so. Post road guards for travel through identified areas of concern. Patrol the community of Diablo.  PURPOSE: Keep the fire north of Hwy 20, maintain escape routes for resources. Protect identified values.  END STATE: Strategy and tactics utilized minimized undesirable impacts to natural/cultural resources and roads used as control line. Private property and critical infrastructure protected within the fire boundaries.</p>						
<b>7. Special Instructions:</b>						
<p>O-169.8 SOF2 Dan Ridenour will rove Division A/B, checking in with Division Supervisors.  All resources are required to weed wash upon arrival at the incident and prior to DMOB.  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.</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	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 		08/20/2023	0943


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SOURDOUGH			<b>Branch:</b>		<b>Division/Group</b>	
<b>2. Operational Period:</b> DAY/NIGHT			Y/Z			
Date/Time From: 08/21/2023 0600 MON		Date/Time To: 08/22/2023 0600 TUE				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		<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
O-165 TFLD DUSTIN OSBORN		08/31		1	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	ALEX PETO	3	ICP/0600	ICP/1800
E-40 ENG6 RATTLESNAKE RIDGE FIRE SUPPRESSION, INC.		09/02	RYAN BIGBIE	3	ICP/0600	ICP/1800
E-42 ENG6 S&L SERVICES		08/20	ANDREW RUSHLOW	3	ICP/0600	ICP/1800
E-47 ENG6 HEGGIE WILDFIRE LLC		09/02	JAMES WILHELM	3	ICP/0600	ICP/1800
E-63 CHP3 FONSECA FORESTRY LLC - 012158		08/21	ARMANDO FONSECA	3	ICP/0600	ICP/1800
E-90 TBOT NOCA BOAT		08/22	LUKE DAQUILA	1	ICP/0600	ICP/1800
O-168 REAF JACK OELFKE		09/01		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		08/26	RITVIK CHAKRABORTY	2	ICP/0600	ICP/1800
<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
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<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 		08/20/2023	1900




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<b>OPERATIONS CHIEF</b>			<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
S-124 RES REMS TYPE 2 ADVENTURE MEDICS		08/25	KOEBY BENNETT	4	ICP/0600	ICP/1800
<b>6. Control Operations/Work Assignments:</b>						
<p>TASK: Implement structure protection around the Learning Center structures. Improve control line between learning Center and Ross Dam. Use aviation to monitor and hold fire west of Sourdough Creek.</p> <p>PURPOSE: Minimize risk and potential impacts to structures, infrastructure and other values at risk.</p> <p>END STATE: Structure protection actions taken to reduce loss of structure values at risk. Containment lines will hold fire under current and expected fire behavior.</p>						
<b>7. Special Instructions:</b>						
<p>O-169.7 SOF2 Renee Lamoreaux will rove Division Y/Z, checking in with Division Supervisors.</p> <p>All resources are required to weed wash upon arrival at the incident and prior to DMOB.</p> <p>Work with Seattle City Light lookouts on potential powerline closures due to fire.</p> <p>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
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L. CROSS			A. LANE 		08/20/2023	1900

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Date/Time From: 08/21/2023 0600      MON		Date/Time To: 08/22/2023 0600      TUE				
<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>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
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
E-15 ENG6 BLACK PINE CONTRACTING INC		08/23	JOSEPH BEATTY	2	ICP/1800	ICP/0600
E-45 ENG6 INNES WOOD PRODUCTS		08/23	ISAAC HOFSTETTER	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.</p> <p>PURPOSE: Minimize risk and potential impacts to structures, infrastructure and other values at risk.</p> <p>END STATE: Structure protection actions taken to reduce loss of structure values at risk.</p>						
<b>7. Special Instructions:</b>						
<p>Ensure LCES before engaging.</p> <p>All resources are required to weed wash upon arrival at the incident and prior to DMOB.</p>						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency NW	TX Tone/NAC	Mode
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 		08/20/2023	1900	

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

<b>1. Incident Name:</b>				<b>3.</b>		
SOURDOUGH				Branch:	Division/Group	
<b>2. Operational Period: DAY/NIGHT</b>						
Date/Time From: 08/21/2023 0600      MON		Date/Time To: 08/22/2023 0600      TUE		<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 		08/20/2023	1900

# INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information//Basic

<b>1. Incident Name:</b> SOURDOUGH	<b>2. Date/Time Prepared:</b> Date: 08/20/2023 Time: 0943	<b>3. Operational Period:</b> Date/Time From: 08/21/2023 0600 Date/Time To: 08/22/2023 0600	<b>DAY/NIGHT</b> MON TUE
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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						

<b>5. Special Instructions:</b> Group/Zone Name SD 8/20	
<b>6. Prepared By</b> (Communications Unit Leader)	Name: MARC KASCHMITTER
Signature:	
Date/Time: 08/20/2023 0943	
<b>ICS 205</b>	

# AIR OPERATIONS SUMMARY

Prepared By: Robert Shoemaker      Prepared Date: 08/20/2023      Prepared Time: 1700

<b>1. INCIDENT NAME:</b> Sourdough	<b>2. OPS PERIOD DATE:</b> 08/21/2023	<b>START TIME:</b> 0700	<b>END TIME:</b> 2000	<b>SUNRISE:</b> 06017	<b>SUNSET:</b> 2011
<p>3. REMARKS (Safety Notes, Hazards, and Air Operations Special Equipment, etc.):  <b>POWER LINES!!</b> Use extreme caution along Hwy-20, Diablo Dip, Diablo LZ, Newhalem LZ, and Marblemount HLB.</p> <p>4. READY ALERT AIRCRAFT  <b>MEDEVAC: 5CL</b>  <b>New Incident 6HX</b></p> <p>5. Altitude: SFC-11, 500 3/3178 Center Point: 7NM Radius TFR freq: 127.425</p>					
<p>Concrete Airport (3W5) Use dust abatement as needed for takeoff and landing. Runway remains active for GA.                  Marblemount HLB Landline (360) 854-7359</p>					

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AODB	Amy Kazmier	541-280-5438	A/A Fixed-Wing	127.4250		AIRTANKERS – Order through PSICC Dispatch
AODB T	Robert Shoemaker	541-613-1375	A/A Rotary Wing	133.1750		LEAD PLANES – Order through PSICC Dispatch
ASGS	Kevin Kozak	360-280-6714	Air/Ground Primary		167.9500 Rx/Tx	AERIAL SUPERVISION – Regional Pool- Order through PSICC Dispatch
ASGS T	Jessica Shenwood	458-218-2649	Air/Ground Secondary		166.6125 Rx/Tx	
ATGS	Regional Pool as Needed	Contact Dispatch	DECK		163.100	SEATS – Order through Dispatch
HEBM	Tara Baker	509-637-3605	Command		Ruby or Lookout	E-93 Skagit (ARFF) Austin 360-380-0907
			TOLC	None		E#11 WT Jason 509-860-1319 E#69 HOS Ingrid 360-485-9870
			Air Guard	110.9 Tone	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
7NA	1	KMAX	Concrete HB	0800	2000	WD Cargo A-7	2HX	3	407	Concrete HB	0800	2000	PSD WD, Cargo, Recon A-91
3AC	1	S64	Concrete HB	0800	2000	WD A-14	5CL	3	AS350 B3	Marblemount HB	0800	2000	Short Haul, WD, Cargo A-6
7CH	1	S-61N	Concrete HB	0800	2000	WD A-78	5HX	3	AS350 B3	Concrete HB	0800	2000	Short Haul, WD, Cargo A-96
6HX	2	205 A1++	Concrete HB	0800	2000	WD, Cargo, Recon A-109	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.

# 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.
    - Weed wash vehicles and heavy equipment upon arrival and departure from incident.
    - 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**

 **HEALTH AND SAFETY MESSAGE** 

INCIDENT: **Sourdough**      DATE: 08/21/2023      TIME: Day/Night

**Noted Hazards and Risks: HAZARD TREES, DRIVING, ROAD GUARD OPERATIONS, FALLING ROCK/MATERIALS ON ROADWAYS, STEEP TERRAIN, RUGGED ACCESS, AND REPETITIVE SMOKE EXPOSURE AND CUMMULATIVE FATIGUE.**



*Safety and*

Most of the safety programs we are familiar with focus on, and propose “safe” practices or acts, here’s one:

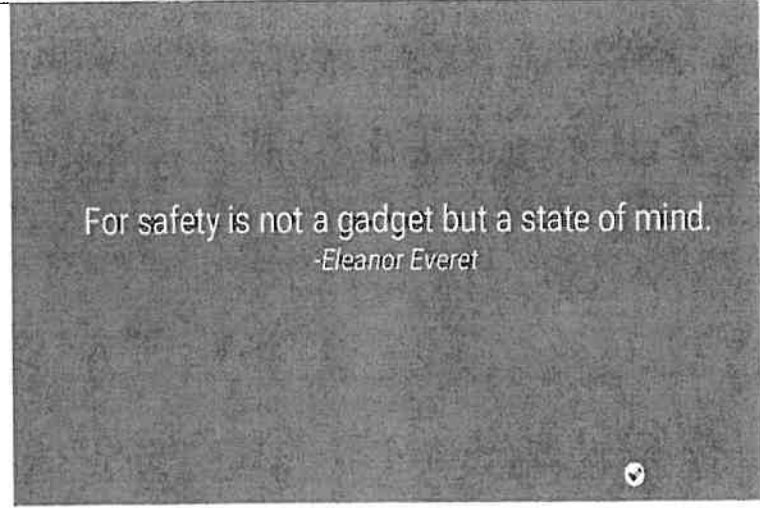
**COMPLACENCY:** We are well into the critical time to be on guard for complacency to set in. Fire and line activity has settled into a routine for the most part, and it is easy to get into a comfortable routine. It is *important* to remain alert to changing weather conditions, fire behavior, and be aware of your work environment. Think about what you are doing and what the consequences of your actions are-because they may affect somebody else! Remember that we are somewhat fluid on this incident with regard to people and what they are doing. There’s still a lot of work to get accomplished and lots of hazards to be on the lookout for. Remain focused on the task at hand, the basics involved to accomplish it and alert at all times for changing conditions, whether driving, mopping spots on Hwy 20, road guard operations, pulling hose, brushing or any various rehab.

**HYGIENE AND YOU:** If you’re unaware of the protection measure of washing your hands, it’s time to climb out from under the rock and embrace the greater world. Certainly COVID has highlighted the need for good hygiene, specifically handwashing. Another benefit to handwashing is abating the spread of CAMP CRUD. The Crud is not here yet, help keep it that way!

**PPE and SAFE WORK PRACTICES:** Using your issued Personal Protective Equipment as required and when indicated is important for three basic reasons:

#1 It assists with you not getting hurt, #2 It Can Help Lessen an Injury, #3 The Ramifications for Non Use

Finally, safety culture has been a common topic in the wildland community lately. Basically the mental shift from thinking of safety as a “Thing”, or a process to thinking of safety as a cultural value we hold as professional fire fighters. In holding that value, each one of us accepts that we are responsible for our own safety, those we supervise and to not harm others, in short:



## **Facility Hours**

### **Kitchen**

Breakfast: 0500 – 0830

Dinner: 1700 – 2030

### **Showers**

0500 – 1200

1400 – 2200

### **Supply**

0600 – 2200

### **Ground Support**

0600 – 2200

Fuel: 0600 – 2100

### **Medical**

0500 – 2200

### **Laundry**

0500 - 2200



**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.

Any questions, please call: FINANCE –

# 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				



## Human Resource Message

# Sourdough Fire Aug 21, 2023

## Drug and Alcohol Guideline

The Incident Command team and host agencies are committed to providing all incident members with a drug- and alcohol-free work environment.

Agency Drug and Alcohol policies promote **zero-tolerance** for drug or alcohol violations.

More specifically:

- Possession or use of drugs or alcohol during this incident will result in immediate disciplinary action.
- Drugs or alcohol abuse resulting in unfitness for duty will typically result in disciplinary action.

If drugs or alcohol use are observed:

- Report any related incidents to your supervisor or HR Specialist.

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

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### Thought for the Day:

*"In reading the lives of great men, I found that the first victory they won was over themselves...self-discipline with all of them came first." — Harry S. Truman (33rd president of the United States)*

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# 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

178 Seattle City Light St.

Rockport, WA 98283

# Sourdough Fire Demob Instructions

Follow these steps in the order below:

- 1. **Weed Wash** –All vehicles that have driven off the pavement need to complete a weed wash. Weed wash at Ground Support.
  
- 2. **Ground Support** – Contractors must stop to sign their release inspection. The inspection is optional for agency resources.
  
- 3. **Supply** - Return any items you checked out.
  
- 4. **Communications** - Return any items you checked out.
  
- 5. **Finance** - Proceed to the Finance yurt to receive your final timesheet or invoice.
  
- 6. **Documentation** - Drop any documentation in the box at Plans in Currier Hall.
  
- 7. **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.

08/21/2023

TENTATIVE RELEASE

SOURDOUGH US-WA-NCP-000262

**CREWS**

C-9                      1600                      (CRWC)                      GOLDEN ROD

**EQUIPMENT**

E-37                      0700                      (ENG6)                      WILD FIRE SERVICES INC - 000258  
E-42                      0700                      (ENG6)                      S&L SERVICES  
E-63                      0700                      (CHP3)                      FONSECA FORESTRY LLC - 012158  
E-64                      0700                      (CHP3)                      HI COUNTRY LLC.

**OVERHEAD**

O-83                      0700                      (SEC1)                      BESSETT, TRAVIS AARON  
O-23                      0700                      (EMTF)                      ELEVATION MEDICS LLC  
O-127                      0700                      (FFT2)                      MCALLISTER, RYAN SCOTT  
O-87                      0700                      (IMET)                      VAN HORN, STEVEN MICHAEL  
O-3                      0700                      (EMPF)                      WILDERNESS MEDICS  
O-48                      0700                      (EMTF)                      WILDERNESS MEDICS  
O-78.15                      0800                      (SOF2)                      RITTER, JILL  
O-84                      0800                      (THSP)                      STRUTHWOLF, MARK EDWARD

**EQUIPMENT**

S-213                      0700                      (MESU)                      FIRELINE MEDICS ALS MEDICAL TEAM

08/22/2023

TENTATIVE RELEASE

SOURDOUGH US-WA-NCP-000262

**OVERHEAD**

O-120                      0700                      (RADO)                      DEES, NICHOLAS  
O-115                      0700                      (RCDM)                      PETERSON, KARL MATHEW  
O-96                      0700                      (HEQB)                      PICKARD, BRIAN M  
O-100                      0700                      (BCMG)                      WHITAKER, DAVID M

UNIT LOG		1. Incident Name <b>Sourdough</b>	2. Date Prepared	3. Time Prepared
4. Unit Name/Designators		5. Unit Leader (Name and Position)		6. Operational Period
7. Roster of Assigned Personnel				
Name		ICS Position		Home Base
8. Activity Log				
Time		Major Events		
9. Prepared by (Name and Position)				





## ***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: \_\_\_\_\_

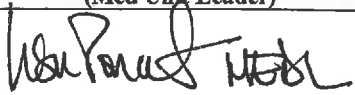
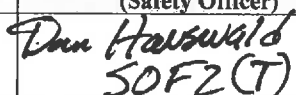
After this is submitted, then the process will begin. Make sure to discuss the training goals and objectives you hope to achieve with your trainer while you are on this assignment. That will become important during the task book review with your trainer.

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

Incident/Project Name			Operational Period					
<b>SOURDOUGH FIRE</b>			Date/Time: <b>08/21 0600 → 08/22 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	X					
<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)		Phone Freq/Unicom	Helipad Yes No		Level of Care & Specialty
	Lat:		Air	Gnd		Yes	No	
Skagit Valley Hospital 300 Hospital Parkway Mount Vernon, WA 98274	Lat:	48°25.0842'N	45 mins	1 hr 30 mins	(360)-814-2166	x		Level 3 Trauma Center ER 24/7
	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 MDEL/EMT 206 276-5509 Zeb Watts MDEL/EMT 541 270-4131 Dana Pirolo MDEL(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	
	<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	
	<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>
	08/20/2023	 SOF2 (T)	08/20/2023

# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report					
<p><b>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</b></p> <p><b>FOR A MEDICAL EMERGENCY: IDENTIFY ON-SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</b></p>					
<p><b>Use the following items to communicate situation to communications/dispatch.</b></p>					
<p><b>1. CONTACT COMMUNICATIONS / DISPATCH</b> (Verify correct frequency prior to starting report)  <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i></p>					
<p><b>2. INCIDENT STATUS:</b> 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"/> <b>RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° 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° - 3° 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			<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 &amp; 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><b>3. INITIAL PATIENT ASSESSMENT:</b> 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><b>4. EVACUATION PLAN:</b></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><b>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</b></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><b>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</b></p>					
Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					
<p><b>7. CONTINGENCY: <u>Considerations:</u></b> If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.</p>					
<p><b>8. ADDITIONAL INFORMATION:</b> Updates/Changes, etc.</p>					
<p><b>REMEMBER:</b> Confirm ETAs of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p>					