

Sourdough Fire

WA-NCP-000262

Incident Action Plan for

August 20 - 21, 2023
Operational Period 0600 - 0600

Sourdough Fire
Finance

USFS: PPQF6K (1522)
WA DNR: 221-SXF

Communication 24 hour emergency
number
208-891-7511

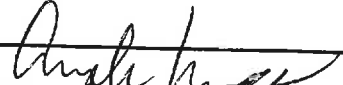
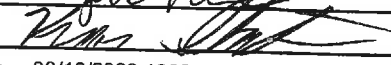
Notes




SCAN THIS QR CODE TO ACCESS IAP
and MAPS



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period: DAY/NIGHT	
SOURDOUGH	Date/Time From: 08/20/2023 0600 SUN	Date/Time To: 08/21/2023 0600 MON
3. Objective(s):		
<p>Management Objectives for the Sourdough Incident</p> <ul style="list-style-type: none"> • Provide for firefighter and public safety using ongoing risk analysis and reasonable mitigation of identified hazards. Use the Incident Strategic Alignment Process to ensure risks to firefighters are commensurate with Values at Risk. • Utilize the appropriate suppression strategies including point/source protection, confine/contain, and direct suppression based on values at risk and probability of success. • Minimize impacts to communities, park infrastructure, and economic resources including the towns of Newhalem and Diablo, Seattle City Light Infrastructure, Ross Lake Resort, and the North Cascades Environmental Learning Center. • Maintain and enhance relationships with cooperators, stake holders, and communities. • Coordinate with Resource Advisors on suppression and repair activities within the designated fire area. • Treat each other with dignity and respect and act in a professional manner on the fire and in the community. • Manage cost commensurate with values at risk and update Agency Administrators daily. <p>Control Objectives</p> <ul style="list-style-type: none"> • Keep fire North of Diablo and Gorges Lakes and SR 20. • Keep fire East of Goodell Creek. • Keep fire to the South and West of Big Beaver Creek. 		
4. Operational Period Command Emphasis:		
General Situational Awareness:		
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
Approved Site Safety Plan(s) Located		
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):		
<input checked="" type="checkbox"/> ICS 202 <input type="checkbox"/> ICS 207 <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	Other Attachments: <input checked="" type="checkbox"/> SAFETY <input checked="" type="checkbox"/> ICS 214- UNIT LOG <input checked="" type="checkbox"/> HUMAN RESOURCES <input type="checkbox"/> _____ <input type="checkbox"/> _____	
7. Prepared by: A. LANE	Position/Title: PSC2	Signature: 
8. Approved by Incident Commander:	Name: K. STOCK	Signature: 
ICS 202	IAP Page	Date/Time: 08/19/2023 1900

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY/NIGHT	
SOURDOUGH		Date/Time From: 08/20/2023 0600	Date/Time To: 08/21/2023 0600 MON
3. Incident Commander(s) and Command Staff:		7. Operations Section:	
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
4. Agency/Organization Representative(s):		DAY OPS SECTION CHIEF	
Agency/Organization	Name	NIGHT OPS SECTION CHIEF	DAVE ROBERTSON
NORTH CASCADES NPS AA	DENSIE SHULTZ MATT ELLIS	PLANNING OPS	MELVIN S DURRANT JEREMY GOTTFRIED (T)
NORTH CASCADES NPS INBA	DAVID BURLEY LISA-MARIE DEAN (T)	OPS SECTION CHIEF	
SEATTLE CITY LIGHT AA	ANDREW STRONG	DEPUTY OPS SECTION CHIEF	
WA DNR AA	KEVIN KILLIAN	STAGING AREA	
NORTH CASCADES LEAD READ	CEDAR DRAKE	DIVISION/GROUP	A/B
5. Planning Section:		DIVISION/GROUP	Y/Z
CHIEF	ANGIE LANE	DIVISION/GROUP	NIGHTS
RESOURCES UNIT	LILLIAN CROSS	DIVISION/GROUP	INITIAL ATTACK
SITUATION UNIT	DALE PUTMAN	MATTHEW R HASKINS JAMES HAYES (T)	
DOCUMENTATION UNIT		BRIAN SEBASTIAN JEFFREY N CRAWFORD (T)	
DEMOBILIZATION UNIT	FRANK DAVIS	STEVEN HARRIS	
FIRE BEHAVIOR ANALYST	JAMES W HAMPTON JONA ENSLEY (T)	JUSTIN FENTON FRANK JONES (T)	
HUMAN RESOURCE SPECIALIST	STEW SOUDERS	7b. Air Operations Branch:	
GIS SPECIALIST	RACHEL ARMSTRONG, DANIELLE HARVEY LIZ MADURA (T), BRIDGET ANDERSON (T)	AIR OPS BRANCH DIRECTOR	AMY KAZMIER ROBERT E SHOEMAKER (T)
TECHNOLOGY SUPPORT SPECIALIST	PAUL J DZIALOWY CHRIS RYAN	AIR ATTACK SUPERVISOR	
INCIDENT METEOROLOGIST	STEVEN MICHAEL VAN HORN JOSEPH GOUDSWARD	AIR SUPPORT SUPERVISOR	KEVIN KOZAK JESSICA L SHERWOOD (T)
6. Logistics Section:		HELICOPTER COORDINATOR	
CHIEF	VICKI RAMMING PENNI BORGHI (T)	AIR TANKER COORDINATOR	
SUPPLY UNIT	GLENN HUFFMAN (T)	8. Finance/Administration Section:	
FACILITIES UNIT	ROB RAWLINGS MICHAEL VAUGHAN (T)	CHIEF	LUANN GROVER MARY NICHOLSON (T)
9. Prepared By:		DEPUTY	
Name:	L. CROSS	TIME UNIT	CONNIE MORT
ICS 203	IAP Page	PROCUREMENT UNIT	
Position/Title:	RESL	COMPENSATION UNIT	MICHAEL P KELLY
Date/Time:	08/19/2023 1830	COST UNIT	RANDAL L TOTTEN
Signature:			



Sourdough Fire Weather Forecast



FORECAST NO: 14
PREDICTION FOR: Day and Night Shift
SHIFT DATE: August 20, 2023
FORECAST ISSUED: 1900 PDT 8/19/2023

NAME OF FIRE: Sourdough Fire
UNIT: WA-NCP
SIGNED: *Steven Van Horn* (IMET)
 Submit Weather Observations to **240-778-5285**

WEATHER DISCUSSION:

...Red Flag Warning for Hot, Dry, and Unstable Conditions through 2300 PDT Today...

A thermal trough will cross over the Cascades this afternoon. East winds will funnel through the gorge and fan out into Newhalem through the morning hours. Winds will be particularly gusty on the east end of Gorge Lake, through the canyon and out into ICP in the morning, but lighter winds on the fire. A thick layer of smoke has enveloped over the Northwest and will limit surface heating today, but a better potential for mixing will increase the potential for critical fire weather conditions in the afternoon. Winds look to shift back onshore on Monday with temperatures cooling back into the 80s with westerly winds and better relative humidity recovery and a 20 percent chance of light rain Tuesday night.

WEATHER FORECAST: Sunday

...RED FLAG WARNING IN EFFECT UNTIL 2300 PDT...

WEATHER: Smokey and very warm. Filtered sun through the smoke.

TEMPERATURES: Ridge Tops (> 5000 ft): 72-78...Mid Slopes (3000-5000 ft): 76-85...Valleys (< 3000 ft) 84-90.

HUMIDITY: 14-18 percent.

WINDS: East-Northeast 4-8 mph in the morning becoming southwest 6-11 mph after 1200 PDT. In ICP, wind gusts up to 15-20 mph through 1000 PDT in the morning.

HAINES INDEX: 6 (High)

STABILITY/INVERSION: Unstable. Inversion breaking around 1600 PDT.

WEATHER FORECAST: Sunday night

WEATHER: Smoky.

TEMPERATURES: Mid Slopes/Ridge Tops: (3000-5000 ft): 58-64...Valleys (< 3000 ft) 53-57.

HUMIDITY: Mid Slopes/Ridge Tops: (> 3000 ft): 38-46 percent...Valleys (< 3000 ft): 46-57 percent.

WINDS: Southwest winds 3-7 mph in the evening becoming downslope/downvalley after 2100 PDT.

HAINES INDEX: 5 (Moderate)

STABILITY/INVERSION: Stable with low level inversion.

WEATHER FORECAST: Monday

WEATHER: Smoky in the morning then sunny and warm with hazy skies in the afternoon.

TEMPERATURES: Ridge Tops (> 5000 ft): 68-74...Mid Slopes (3000-5000 ft): 73-83...Valleys (< 3000 ft) 82-88.

HUMIDITY: 21-25 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 1400 PDT.

EXTENDED FORECAST: Tuesday and Wednesday

TUESDAY AND WEDNESDAY: Partly cloudy. Cooler. A 20 percent chance of showers. Highs in the upper 70s to mid 80s valleys and in the mid 60s to low 70s on ridges. Lows in the lower to mid 50s. West winds 10-15 mph. Gusts up to 20-25 mph on west facing slopes and ridges in the afternoon.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 14

TYPE OF FIRE: Wildfire

FIRE NAME: Sourdough

OPERATIONAL PERIOD: 8/20/2023

DATE ISSUED: 8/19/2023

TIME ISSUED: 1900

UNIT: North Cascades National Park

SIGNED: *James Hampton*
Jim Hampton/BAN

INPUTS

WEATHER SUMMARY

Maximum temp: 84-90 valleys, 72-78 ridges.

Relative humidity: 14-18%.

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. Brush and understory species include kinnikinnick, and shrub-form Maple. 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)	8 ch/hr.	5-7 feet	.4 mile
Heavy load timber Litter (TL5)	6 ch/hr.	3 feet	.3 mile
Shrub (SH3)	3 ch/hr.	2 feet	< .1 mile

Haines: 6; **POI:** 70% shaded, 85% unshaded; **DFDM:** 3-4% unshaded, 7-9% shaded; **CWR:** 0

Today's Fire Behavior

Increased instability and hot, dry conditions continue the increased fire behavior potential today with isolated torching, backing, flanking and short duration uphill runs.

Specific

Div. A: Most of the surface fuels have been altered by fire or other activity greatly reducing fire potential.

Div. B: Continued spread to the west into the Goodell Fire scar. Fuels are discontinuous with little canopy. Movement through fine fuels is possible with large woody debris providing for scattered pockets of higher intensity. Standing snags provide 'chimney' potential. Aviation assets would be very effective on this division.

Div. Y and Z: East wind is favorable for east side of fire. 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 and wind.

SAFETY

RED FLAG WARNING UNTIL 11 PM PDT SUNDAY FOR HOT, DRY AND UNSTABLE CONDITIONS!

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:				3.		
SOURDOUGH				Branch:		Division/Group
2. Operational Period: DAY/NIGHT				A/B		
Date/Time From: 08/20/2023 0600 SUN		Date/Time To: 08/21/2023 0600 MON				
4. Operations Personnel						
OPERATIONS CHIEF		DAVE ROBERTSON		DIVISION/GROUP SUPERVISOR		MATTHEW R HASKINS JAMES HAYES (T)
BRANCH DIRECTOR				AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
(IA) O-19 TFLD MICHAEL CHEEK		08/23		1	ICP/0600	ICP/1800
O-164 TFLD 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			BRANDON MARSH	3		
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	JOE STAGGS 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 TIMBERMANS			JONATHAN TULLMAN	3		
E-63 CHP3 FONSECA FORESTRY LLC - 012158 TO DIV 4/2		08/21	ARMANDO FONSECA	3	ICP/0600	ICP/1800
E-64 CHP3 HI COUNTRY LLC.		08/20	JORDAN JESSEE	3	ICP/0600	ICP/1800
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
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)			Date	Time
L. CROSS		A. LANE			08/19/2023	2110

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:				3.		
SOURDOUGH				Branch:	Division/Group	
2. Operational Period: DAY/NIGHT						
Date/Time From: 08/20/2023 0600 SUN		Date/Time To: 08/21/2023 0600 MON		A/B		
4. Operations Personnel						
OPERATIONS CHIEF		DAVE ROBERTSON		DIVISION/GROUP SUPERVISOR		MATTHEW R HASKINS JAMES HAYES (T)
BRANCH DIRECTOR				AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
E-50 WTS3 DE LUNA, JOHN		08/25	JOHN DE LUNA	1	ICP/0600	ICP/1800
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-106 REAF MARK WASSER		08/30		1	ICP/0600	ICP/1800
O-108 ARCH MOLLY A RAY		08/22		1	ICP/0600	ICP/1800
O-127 REAF RYAN MCALLISTER		08/20		1	ICP/0600	ICP/1800
E-2 AMB2 FIRELINE MEDICS LLC		08/31	BRIAN BAIR	2	ICP/0600	ICP/1800
O-3 EMPF WILDERNESS MEDICS		08/22	DEVIN TRIANTOS	1	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
O-48 EMTF WILDERNESS MEDICS		08/26	MORAN ESTEL	1	ICP/0600	ICP/1800
S-213 MESU FIRELINE MEDICS ALS MEDICAL TEAM		09/01	RODNEY KEYZER	2	ICP/0600	ICP/1800
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
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
L. CROSS			A. LANE		08/19/2023	1900

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

1. Incident Name:		3.	
SOURDOUGH		Branch:	Division/Group
2. Operational Period:		A/B	
DAY/NIGHT			
Date/Time From: 08/20/2023 0600	SUN	Date/Time To: 08/21/2023 0600	MON

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

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

6. Control Operations/Work Assignments:

(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.

7. Special Instructions:

O-78.15 SOF2 Jill Ritter will rove all divisions, checking in with Division Supervisors.
 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.

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

9. Prepared By (Resource Unit Leader)	Approved By (Planning Section Chief)	Date	Time
L. CROSS	A. LANE	08/19/2023	1900


Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic


1. Incident Name:			3.			
SOURDOUGH			Branch:		Division/Group	
2. Operational Period: DAY/NIGHT						
Date/Time From: 08/20/2023 0600 SUN		Date/Time To: 08/21/2023 0600 MON		Y/Z		
4. Operations Personnel						
OPERATIONS CHIEF			DIVISION/GROUP SUPERVISOR		BRIAN SEBASTIAN JEFF CRAWFORD (T)	
BRANCH DIRECTOR			AIR ATTACK SUPERVISOR			
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-165 TFLD DUSTIN OSBORN		08/31		1	ICP/0600	ICP/1800
C-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	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		09/03	RANDY WIGGINS JAMES WILHELM	3	ICP/0600	ICP/1800
E-90 TBOT NOCA BOAT		08/22	LUKE DAQUILA SHAWN WALKER	1	ICP/0600	ICP/1800
O-168 REAF JACK OELFKE		09/01		1	ICP/0600	ICP/1800
O-169.70 EMTF ROB P MULROONEY		08/31		1	ICP/0600	ICP/1800
O-23 EMTF ELEVATION MEDICS LLC		08/23	TRAYSE RIGGLE	1	ICP/0600	ICP/1800
E-54 AMB2 ADVENTURE MEDICS LLC		08/26	RITVIK CHAKRABORTY	2	ICP/0600	ICP/1800
S-124 RES REMS TYPE 2 ADVENTURE MEDICS		08/25	KOEBY BENNETT	4	ICP/0600	ICP/1800
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	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
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
L. CROSS			A. LANE		08/19/2023	1930

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:			3.			
SOURDOUGH			Branch:		Division/Group Y/Z	
2. Operational Period: DAY/NIGHT						
Date/Time From: 08/20/2023 0600 SUN		Date/Time To: 08/21/2023 0600 MON				
4. Operations Personnel						
OPERATIONS CHIEF		DIVISION/GROUP SUPERVISOR		BRIAN SEBASTIAN JEFF CRAWFORD (T)		
BRANCH DIRECTOR		AIR ATTACK SUPERVISOR				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
6. Control Operations/Work Assignments:						
<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>						
7. Special Instructions:						
<p>O-78.15 SOF2 Jill Ritter will rove all divisions, checking in with Division Supervisors.</p> <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>						
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	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
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
L. CROSS			A. LANE 		08/19/2023	1930

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

1. Incident Name:				3.		
SOURDOUGH				Branch:	Division/Group	
2. Operational Period: DAY/NIGHT						
Date/Time From: 08/20/2023 0600 SUN		Date/Time To: 08/21/2023 0600 MON		NIGHTS		
4. Operations Personnel						
OPERATIONS CHIEF DAVE ROBERTSON		DIVISION/GROUP SUPERVISOR STEVEN HARRIS				
BRANCH DIRECTOR		AIR ATTACK SUPERVISOR				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
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	3	ICP/1800	ICP/0600
E-45 ENG6 INNES WOOD PRODUCTS		08/23	ISAAC HOFSTETTER	3	ICP/1800	ICP/0600
O-169.68 EMTF GRADY L BOSWELL		08/31		1	ICP/1800	ICP/0600
O-169.69 EMTF SAGE W LYFORD		08/31		1	ICP/1800	ICP/0600
E-43 AMB2 INJURY CARE EMERGENCY MEDICAL SERVICES PC		08/26	ERIC DUTTON	2	ICP/1800	ICP/0600
6. Control Operations/Work Assignments:						
<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>						
7. Special Instructions:						
<p>Ensure LCES before engaging. All resources are required to weed wash upon arrival at the incident and prior to DMOB.</p>						
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	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
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
L.CROSS		A. LANE 		08/19/2023	1945	

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

1. Incident Name:		3.	
SOURDOUGH		Branch:	Division/Group
2. Operational Period: DAY/NIGHT		INITIAL ATTACK	
Date/Time From: 08/20/2023 0600 SUN	Date/Time To: 08/21/2023 0600 MON		

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


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

6. Control Operations/Work Assignments:

7. Special Instructions:

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

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
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

9. Prepared By (Resource Unit Leader)	Approved By (Planning Section Chief)	Date	Time
		8/19/2023	2048hr

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

AIR OPERATIONS SUMMARY

Prepared By: Robert Shoemaker

Prepared Date: 08/19/2023

Prepared Time: 1700

1. INCIDENT NAME: Sourdough	2. OPS PERIOD DATE: 08/20/2023	START TIME: 0700	END TIME: 2000	SUNRISE: 06015	SUNSET: 2013
3. REMARKS (Safety Notes, Hazards, and Air Operations Special Equipment, etc.): POWER LINES!! Use extreme caution along Hwy-20, Diablo Dip, Diablo LZ, Newhalem LZ, and Marblemount HLB.					
Concrete Airport (3W5) Use dust abatement as needed for takeoff and landing. Runway remains active for GA.					
Marblemount HLB Landline (360) 854-7359					
4. READY ALERT AIRCRAFT 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		AIRTANKERS – Order through PSICC Dispatch LEAD PLANES – Order through PSICC Dispatch
AOBD T	Robert Shoemaker	541-613-1375	A/A Rotary Wing	133.1750		
ASGS	Kevin Kozak	360-280-6714	Air/Ground Primary		167.9500 Rx/Tx	
ASGS T	Jessica Sherwood	458-218-2649	Air/Ground Secondary		166.6125 Rx/Tx	
ATGS	Regional Pool as Needed	Contact Dispatch	DECK		163.100	AERIAL SUPERVISION – Regional Pool- Order through PSICC Dispatch
			Command		Ruby or Lookout	
HEBM	Tara Baker	509-637-3605	TOLC	None		SEATS – Order through Dispatch E-93 Skagit (ARFF) Austin 360-380-0907
			Air Guard	110.9 Tone	168.6250	E#11 WT Jason 509-860-1319 E#69 HOS Ingrid 360-485-9870 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	Rainier 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.

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information//Basic

1. Incident Name:		2. Date/Time Prepared:		3. Operational Period:	
SOURDOUGH		Date: 08/19/2023	Date/Time From: 08/20/2023 0600	DAY/NIGHT	Date/Time To: 08/21/2023 0600
		Time: 1745	08/20/2023 0600	SUN	MON

4. Basic Radio Channel Use:										
Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
1	1	COMMAND	CMD 1	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	
6. Prepared By (Communications Unit Leader)	Name: MARC KASCHMITTER
Signature:	Date/Time: 08/19/2023 1745
ICS 205	IAP Page

HEALTH AND SAFETY MESSAGE

Sourdough Fire

Sunday 8/20/2023

Major Hazards and Risks	
Immediately delay, modify or abandon suppression activities if strategies and tactics cannot be implemented safely. Identify and document Helispot's sites prior to engaging.	
Driving	Use extreme caution leaving ICP and traveling on HWY- 20 or within populate areas. Watch out for public traffic who may not be aware of additional fire activity along the roads ways. Make sure your egress is identified and keep in mind turn around locations.
Powerlines	Communicate all known hazards to line personal, obtain radio check-back if needed. Identify the extent of the hazard by tracking all lines two poles on either side. Isolate and flag the area, post guards if necessary
Gravity Hazards	References: IRPG pgs. 20-21. Assess trees or other hazards, establish decision points for disengagement. Flag trees or known hazards, post lookouts in hazard areas, and adjust mop-up standards as needed. Be alert to rotor wash effects. Assess area where congregating, ie parking, briefing, etc...

Transfer of Command

There is a high potential for fatalities, serious injuries, or other incidents during transfer of command periods (some have occurred in the past). Be proactive in mitigating the risks by proper implementation of LCES—Lookout, Communications, Escape Routes, and Safety Zones.

Factors for increased risks to fireline personnel during transition periods include:

- No, or poor, briefing of incoming personnel
- Lack of fire weather and behavior information, both forecast and observed
- Communications; face-to-face briefings may not be possible and radio frequencies may be overextended and/or changing due to the increased demands on the system.
- Initial attack resources may not have checked-in and the Incident Commander/Operations may not be aware of the number, type and location of all resources.
- Location of safety zones and escape routes may not be known and communicated to all resources.
- Not all Resources know who is in command.

Mitigation actions to take:

- Lookouts: Post and maintain your own lookouts.
 - Communications: Maintain existing communications with your own and adjacent resources, as well as your original supervisor while you are developing communications with incoming adjacent resources and your new supervisor.
 - Escape routes and safety zones: Identify escape routes and assure incoming resources are aware of their locations; be aware that your original escape routes and safety zones may no longer be accessible due to changing fire behavior or your increased distance from them.
- Utilize the Incident Response Pocket Guide transition checklist.

Your Sourdough Safety Team

Facility Hours

Kitchen

Breakfast: 0500 – 0800

Dinner: 1700 – 2100

Showers

0500 – 1200

1400 – 2200

Supply

0600 – 2200

Ground Support

0600 – 2200

Fuel: 0600 – 2100

Medical

0500 – 2200

Laundry

0500 - 2200

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	1 case	0240	Paper Towels	41 lbs
5 ea	0230	Tee 1½x1½x1"/valve	5 lbs	1 case	0142	Toilet Paper	44 lbs
LINE Spike Supply Kit (Order as "#47")				1 roll	0144	Plastic sheeting	45 lbs
				1 roll	0533	P-Cord	9 lbs
Quantity	NFES#	Item	Weight	20 ea	7443	Cubies, 5 gal. Full Potable Water	20 x 40= 800 lbs
20+0H	0022	Sleeping bags	20 x 5= 100 lbs	1 box	1059	12" Bastard Files	9lbs
20 ea	7443	Cubies, 5 gal Full	20x40= 800 lbs	1 ea	3444	2-cycle mix, chainsaw (6 pk 2.5 oz)	2lbs
18 cases	1842	MRE's	18x20=360 lbs	8 gal	1880	Bar Oil	64 lbs
1 sl	0533	P-Cord	9 lbs	15 gal		Regular Gas	120 lbs
3 cases	0030	AA Batteries, 24 pkg./case	90 lbs	1 can		3 lbs. can coffee	3 lbs
1 case	0021	Trash bags	21 lbs	1 ea		2 1/2 gal coffee pot or 3-1 gal	10 lbs
10 rolls	0142	Toilet paper	3 lbs	2ea	0089	Ridge pole	46 lbs
1 roll	0144	Plastic sheeting	45 lbs	12 ea	0083	Pole upright	89 lbs
2 rolls	0222	Fiber Tape	2 lbs	24 ea	0825	Stake Tent	24 lbs
1 ea	3444	2-cycle mix, chain-saw (6 pk 2.5 oz)	2 lbs				
4 gal	1880	Bar Oil	32 lbs				
15 gal		Regular Gas	120 lbs				
1 box	1059	12" Bastard Files	9 lbs				



Human Resource Message

Sourdough Fire Aug 20, 2023

Welcome Message

Hi, my name is Stew Souders. I'm the Human Resource Specialist with NW Team 8 on this incident.

My responsibilities are monitoring camp and fire line activities to ensure an appropriate work environment, assisting in facilitating personnel-related issues, and providing general information.

Don't hesitate to get in touch with me if I can assist you in any way while on this incident. My workspace is at the ICP.

Please be safe and stay hydrated!

Stew Souders
Human Resource Specialist
360-259-3288
stew_souders@firenet.gov

.....
Thought for the Day:

"Hardships often prepare ordinary people for an extraordinary destiny." – C.S. Lewis
.....

Incident information on the web – <https://inciweb.nwcg.gov/incident-information/warlp-sourdough-fire>

FIRE INFORMATION

Phone: 360-370-4169

Email: 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

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.

08/20/2023

TENTATIVE RELEASE

SOURDOUGH US-WA-NCP-000262

EQUIPMENT

E-29	0730	(ENG3)	RATTLESNAKE RIDGE FIRE
E-48	0745	(ENG6)	TIMBERMAN'S QUALITY TREE SERVICE

OVERHEAD

O-46	0800	(EMPF)	FRONTLINE EMS LLC
O-49	0800	(EMTF)	WILDERNESS MEDICS INC
O-67	0815	(SEC1)	YASINOSKY, STEPHEN LEE
O-169.71	1800	(FSC1)	GROVER, LUANN

08/21/2023

TENTATIVE RELEASE

SOURDOUGH US-WA-NCP-000262

CREWS

C-9	1600	(CRWC)	CRWC - GOLDEN ROD
-----	------	--------	-------------------

EQUIPMENT

E-37	0700	(ENG6)	WILD FIRE SERVICES INC - 000258
E-38	0700	(ENG6)	C2C WILDFIRE INC
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-127	0700	(FFT2)	MCALLISTER, RYAN SCOTT
O-87	0700	(IMET)	VAN HORN, STEVEN MICHAEL
O-84	0800	(THSP)	STRUTHWOLF, MARK EDWARD

UNIT LOG	1. Incident Name <div style="text-align: center;">Sourdough</div>	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)			

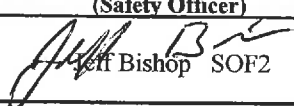
MEDICAL PLAN (ICS 206 WF)

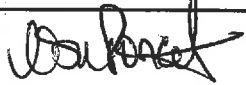
Controlled Unclassified Information//Basic

Incident/Project Name		Operational Period					
SOURDOUGH FIRE		Date/Time:	08/20 0600 → 08/21 0600				
Ambulance Services							
Name	Complete Address	Phone & EMS Frequency		Advanced Life Support Yes No			
Aero Skagit	7286 Baker Dr., Concrete, WA 98237	911 / (360) 853-8831		X			
Air Ambulance Services							
Name	Phone	Type of Aircraft & Capability					
Air Lift Northwest	(800) 426-2430	Rotor Wing - EC135 / Fixed Wing PC12 - Paramedic / RN					
Life Flight	(800) 232-0911	Rotor Wing - Bell 429 / Fixed Wing PC12 - Paramedic / RN					
US Coast Guard	911 / (360) 257-3893	Short Haul / Hoist					
Hospitals							
Name/Address	GPS Datum – WGS 84 Degrees. Decimal Minutes		Travel (Airport) Air Gnd		Phone Freq/Unicom	Helipad Yes No	Level of Care & Specialty
	Lat:	Long:					
Skagit Valley Hospital 300 Hospital Parkway Mount Vernon, WA 98274	48°25.0842'N	122°19.4670'W	45 mins	1 hr 30 mins	(360) 814-2166	X	Level 3 Trauma Center ER 24/7
	FAA	OWA3					
Harborview Medical Center 325 Ninth Ave Seattle, WA 98104	47°36.1686'N	122°19.4820'W	1 hr 10 mins	2 hrs 20 mins	(206) 744-2042	X	Level 1 Trauma and Burn Center ER 24/7
	FAA	WA53					
Providence Regional Medical Center 1700 13th St Everett, WA 98201	47°59.9749'N	122°12.3556'W	50 mins	1 hr 45 mins	(425) 404-5601	X	Level 2 Trauma Center ER 24/7
	FAA	1WA5					
Peace Health Walk-In Clinic & Hospital 2000 Hospital Drive Sedro-Wooley, WA 98284	48°29.7408'N	122°16.6566'W	40 mins	1 hr 15 mins	(360) 856-7174	X	Level 4 ER 24/7 Urgent Care - limited hrs
	FAA	N/A					
Division Branch Group		Area Location Capability					
ICP		EMS Personnel:		Lisa Poncelet (EMTF) MEDL (206) 276-5509	Zebbron Watts (EMTF) MEDL (541) 270-4131	Dana Pirolo (EMPF) MEDL(t) (253) 548-7678	Mike Nelson (EMTF) IMSM (360) 319-8686
		Equipment Available on Scene:		BLS, ALS			
		Medical Emergency Channel:		Command 1			
		Approved Helispot(s):		WA34			

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

DIV A/B	EMS Personnel:	RAT 2 - Rodney Keyzer (EMPF) AMBO 2 - Brian Bair (EMPF) MEDIC 3 - Devin Triantos (EMPF) MEDIC 8 - Rafael Ruiz (EMPF) EMT 4 - Lacy Singhose (EMTF) EMT 8 - Mariah Estell (EMTF)	
	Equipment Available on Scene:	BLS, ALS	
	Medical Emergency Channel:	Command 1	
	Approved Helispot(s):	H-5, H-7	
DIV Y/Z	EMS Personnel:	REMS 2 - Kooby Bennett (EMPF) AMBO 3 - Ritvik Chakraborty (EMPF) EMT 1 - Trayse Riggle (EMTF) EMT 9 - Rob Mulrooney (EMTF)	
	Equipment Available on Scene:	BLS, ALS	
	Medical Emergency Channel:	Command 1	
	Approved Helispot(s):	H-1, H-10, H-11, H-14	
NIGHT GROUP	EMS Personnel:	AMBO 4 - Eric Dutton (EMPF) EMT 2 - Sage Lyford (EMTF) EMT 7 - Grady Boswell (EMTF)	
	Equipment Available on Scene:	BLS, ALS	
	Medical Emergency Channel:	Command 1	
	Approved Helispot(s):	N/A	
Prepared By (Med Unit Leader)	Date/Time	Reviewed By (Safety Officer)	Date/Time
Lisa Poncelet MEDL Dana Pirillo MEDL(t)	08/19/2023 - 2000	 Jeff Bishop SOF2	08/19/2023 - 2000



MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

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 MUD LICK COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>	
Nature of Injury or Illness & Mechanism of Injury		Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request		Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location		Descriptive Location & Lat. / Long. (WGS84)
Incident Name		Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander		Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>
Patient Care		Name of Care Provider <i>(Ex: EMT Smith)</i>

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: See IRPG PAGE 106

Treatment:

4. TRANSPORT PLAN:

Evacuation Location (if different): *(Descriptive Location (drop point, intersection, etc.) or Lat. / Long.)* Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extraction

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.