

INCIDENT ACTION PLAN

BIG KNIFE

MT – FHA – 000094 PAQE5N (1522)

NIARADA

MT – FHA – 000100 PAQF81 (1522)
SABHRS: 903244

MILL POCKET

MT – FHA – 000101 PAQGB6 (1522)



**Sunday, August 6, 2023 –
Monday, August 7, 2023**

Shift: 0700 – 0700

FR -105 Retardant Use Evaluation Form:



Check-In, IAPs, Finance



Prioritized Values at Risk

8/4/2023

Niarada Fire

1. Firefighters, other responders and the public.
2. Private residences and structures west of the fire along Battle Butte and Niarada Lane. Private resident at the end of Sullivan Gulch Road. Private residences and structures east of the fire south of highway 28. Private residences and structures along Marion Lane, Walking horse Lane and Wildhorse Lane southeast of the fire. Private residences and structures east of the fire from Big Arm along highway 93 to Elmo.
3. Cultural resources of significance including values along Highway 28
4. BPA and Northwestern Energy powerlines east of the fire.

Big Knife Fire

1. Firefighters, other responders and the public.
2. Private residences and structures north of the fire located along the Jocko Canyon Road. Private. residences and structures west of the fire located in the Jocko, Canal, and Francis Structure Assessment Areas.
3. Cultural resources of significance including South Fork Jocko Primitive Area.
4. Mission Valley powerlines to the north and west of the fire.
5. Jocko S irrigation canal.
6. Private and CSKT timberlands.
7. Jocko Lookout.
8. Road infrastructure on the South Fork Jocko Primitive Area.

Mill Pocket Fire

1. Firefighters, other responders and the public.
2. Private residences and structures south of the fire along the Mill Creek Road.
3. Cultural resources of significance including the Mill Pocket Primitive Area.
4. Little Bitterroot irrigation canal.
5. No new introduction of invasive and noxious weeds.

<p style="text-align: center;">INCIDENT OBJECTIVES</p>	<p>1. Incident name Big Knife, Niarada, Mill Pocket</p>	<p>2. Date 8/5/2023</p>	<p>3. Time 2000</p>									
<p>4. Operational Period Sunday, August 6, 2023 - 0700 hours to Monday, August 7, 2023 - 0700 hours</p>												
<p>5.</p> <p>Mission: The Niarada and Mill Pocket fires will be managed as suppression incidents with full perimeter control as the main strategy. The Big Knife Fire will be managed as a suppression incident with confine/contain strategies. The Incident Objectives are based on the Letter of Intent from the host unit, the Wildland Fire Decision Support document, and the Prioritized Values at Risk. A range of suppression tactics are available including the deployment of water handling equipment, direct and indirect fire line construction and burn out.</p> <p>Prioritized List of Values at Risk - see preceding page</p> <p>Incident Objectives</p> <ol style="list-style-type: none"> 1. Expose firefighters to the least amount of risk necessary to accomplish the assigned tasks. 2. Maintain and enhance relationships with CSKT, local communities, stakeholders, cooperators and partners. 3. Reduce the spread of terrestrial or aquatic non-native species that pose a threat to native ecosystems. 4. Provide accurate and timely incident information in a manner that maintains and enhances relationships with media, agency partners, local native corporations, cooperators, homeowners, businesses, and other forest users. <p>Control Objectives</p> <ol style="list-style-type: none"> 1. Minimize fire impacts to the prioritized values at risk within the WFDSS planning area. <ol style="list-style-type: none"> a. Protect residences threatened by the Niarada, Mill Pocket, and Big Knife fires. b. Limit fire spread on native allotments. An emphasis should be placed on protecting items of cultural significance identified by native cultural resource advisors. c. Protect Mission Valley Power and Flathead Irrigation Project infrastructure. d. Limit area of extent on tribal and private timberlands. <p>Operational Period Command Emphasis: Incident Priorities</p> <ul style="list-style-type: none"> • We are in a period of transition please do not assume that incoming resources know what you do. • Treat others with respect. A major part of this effort is providing a positive and harassment free work environment. There will be no tolerance for discrimination, retaliation or harassment of any sort. Likewise, alcohol and drug use will not be tolerated. <p>Leaders Intent</p> <p>Task: Use good Risk Management Principles when engaging the fire. Know when, where and why to engage the fire, and what the values and hazards are.</p> <p>Purpose: Reduce fire fighter exposure to existing hazards on the fire and understand why you are being asked to accept the risk.</p> <p>End State: Mitigations or alternative actions are in place for all identified hazards. Line personnel are knowledgeable about Values at Risk, hazard mitigations, risk analysis, and alternatives when engaging the fire.</p>												
<p>8. Attachments (Check if attached)</p>												
<table style="width: 100%; border: none;"> <tr> <td style="width: 33%;"><input checked="" type="checkbox"/> Organization List (ICS 203)</td> <td style="width: 33%;"><input checked="" type="checkbox"/> Medical Plan (ICS 206)</td> <td style="width: 33%;"><input checked="" type="checkbox"/> Weather Forecast</td> </tr> <tr> <td><input checked="" type="checkbox"/> Assignment List (ICS 204)</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Air Operations Summary</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan (ICS 205)</td> <td><input type="checkbox"/> Traffic Plan</td> <td><input checked="" type="checkbox"/> Safety Message</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Assignment List (ICS 204)	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Air Operations Summary	<input checked="" type="checkbox"/> Communications Plan (ICS 205)	<input type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> Safety Message
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<p>9. Prepared By (Planning Section Chief) <i>Karly DeMaus</i></p>	<p>10. Approved By (Incident Commander) <i>Michael A. Behrens</i></p>											

ORGANIZATION ASSIGNMENT LIST			Incident Name: Big Knife, Niarada, Mill Pocket	Date & Time Prepared: 08/05/2023 – 2000 hours
5. INCIDENT COMMANDER AND STAFF			4. Operational Period (Date/Time) Sunday, August 6, 2023 – DAY SHIFT	
Position		Name		
<i>Location</i>	Elmo ICP	Arlee Spike		
Incident Commander	Mike Behrens, Brandon Skinner (T)	9. OPERATIONS SECTION		
Dep. Incident Commander		Mike Almas	Chief – Lead	Keith Brink
Safety Officer	Jim Grant, Wes Duncan (T)	Randy McKenzie, Dave North	Chief – Planning Operations	Phil Knaub, Kevin Barger (T)
Information Officer	Jeni Garcin	Stefani Spencer	Chief – Line Operations	Kevin Chaffee
Liaison Officer	Bill Altman, Andrew Oneel (T)	Kevin Knauth (T)		
Human Resource Spec.	Julie Nelson	a. Branch I – Big Knife		
6. AGENCY REPRESENTATIVES			Branch Director	Gordon Meyer
Agency		Name		
BIA Superintendent		Shane Hendrickson		
CSKT Fire Management Officer		Ron Swaney		
CSKT Forestry Dept. Head		Stephen Mcdonald		
Resource Advisor		Katie Mcdonald		
Wildland Fire Decision Support		Tony Harwood, Kim Kelly, Whitney Malatara		
7. PLANNING SECTION			Branch Director	Sam Gibbons
<i>Location</i>	Elmo ICP	Arlee Spike		
Chief	Karly DeMars, Brian Palmer	Dave Lattimore, Andy Boyle	Division India	Evan Ratcliffe
Chief (T)	Kerry Murphy		Division Papa	Aaron Skinner
Resources Unit	Karl Dekome	Kurt Wetzstein Hannah Fisher (T)(V)	Division Yankee	Bryan Lanning, Geoffrey Phelan (T)
Situation Unit	Chris Gerhart	Howard Williams, Jeff Lau (T)	Division Structure	Jeremy Beeson
Documentation Unit	Jason Darelus		Division Gulf	Jon Moore, Matt Delaney (T)
Demobilization Unit	Scott Laurie	Kurt Wetzstein	Division Night	Jeremiah Miller
Status Check-in	Christine Plourde Abby Hall (V)	Jen Hensiek	Division Mike	Rob Berney
Fire Behavior Analyst	Matt Butler, TC Peterson (T)	Alan Carlson	Division Delta	Unstaffed
GIS Specialists (Polson)	Luke Floch, Jeremy McKellar, Aaron Wright, Michael Turner, Diane Probasco (T), Dory Shreve (T)		Staging Area	Keith Brink, Kevin Barger
IMET	Shawn Palmquist	John Keyes	c. Branch III - Divisions/Groups	
PSC2 – Virtual	Dick Schwecke		Division /Group	
8. LOGISTICS SECTION			Division /Group	
			d. Air Operations Branch	
<i>Location</i>	Elmo ICP	Arlee Spike		
Chief	Pat Merrill, Ed Hinds, Rose Silvis (T)	Pat Merrill, Dave Klym	Air Operations	Angelic Koch
Supply Unit	Rodney Pecnick	Karlis Lazda	Air Support Supervisor	Randy Gaulrapp (T)
Ordering	Amanda Silvis, Ian Bridges (T)		Helicopter Coordinator	
Facilities Unit	C. Moldenhauer	Tim Bottomley	Air Tanker Coordinator	
Ground Support Unit	Gerry Maney	Art Rodriguez	10. FINANCE SECTION (Elmo ICP)	
Communications Unit	Jerry Haaland	Theresa Hafen	Chief	Denise Middlesworth
Medical Unit	Bobbie Bink, Ginny Knerr (T)	Terry Stevenson	Time Unit	Vikki Snider, Audra Dau (T)
Security Unit	Ed Davis		Procurement Unit	Tammy Lauer
Food Unit	Guy Williams	Sam Katanizh	Compensation/Claims Unit	Elaine Poser
Computer Specialist	Brent Conrad	Stephanie Grubb	Cost Unit	Marlene Protsman, Myles Dombrasuky (T)
ICS 203	Prepared By <i>Karly DeMars</i>			



INCIDENT Weather Forecast



FORECAST NO: 4
PREDICTION FOR: Sunday
SHIFT DATE: 08/06/23
FORECAST ISSUED: 08/05/23 at 1900 MDT

NAME OF FIRE: Big Knife
UNIT: MT-FHA
SIGNED: John Keyes - **Incident Meteorologist**
Report Weather Obs to 240-778-5309

WEATHER DISCUSSION:

Low pressure moving through the region will keep cooler conditions and higher humidity in place over the fire. There will be a chance of showers in the morning, with showers and thunderstorms increasing between 1200 and 1400 MDT. Probability of precipitation through the weekend remains around a 30-50% chance for 0.25 inches or more of rainfall. Higher amounts are possible underneath thunderstorms.

Today:

WEATHER: Mostly cloudy. A chance of showers this morning with showers and thunderstorms this afternoon. Gusty and erratic winds to 30 mph possible with thunderstorms.

TEMPERATURES: Highs 70 to 77 lower elevations, 64 to 72 midslopes, and 60 to 67 ridges.

HUMIDITY: 55 to 70 percent.

20 FT WINDS:

RIDGETOP - East to northeast 6 to 12 mph. Gusts to 17 mph in the afternoon.

SLOPE/VALLEY - Variable 3 to 6 mph in the morning becoming east to northeast 4 to 9 mph. Gusts 15-20 mph are possible in the Jocko Canyon in Div A due to channeling.

HAINES INDEX: 2

CHANCE OF WETTING RAIN (> .10): 50%

LAL: 3

STABILITY/INVERSION: Inversion breaks between 1030 and 1130 MDT.

OUTLOOK FOR TONIGHT:

Mostly cloudy. Chance of showers and thunderstorms through 2300 MDT. Slight chance of showers and thunderstorms after 2300 MDT. Low temperatures 51 to 61 degrees. RH recoveries 72 to 82 %. Lower elevations: East or downslope 2 to 7 mph. Ridges: East to northeast winds 10 to 15 mph becoming variable 5-10 mph overnight.

OUTLOOK FOR MONDAY:

Mostly cloudy. Slight chance of showers and thunderstorms in the morning with showers and thunderstorms in the afternoon. High temperatures 70 to 75 degrees lower elevations, 60 to 65 degrees ridges. RH minimums 50 to 70 %, highest on the ridges. Lower elevations: West to Southwest 5 to 10 mph by afternoon. Ridges: West-Southwest 7 to 13 mph by afternoon.



INCIDENT Weather Forecast



FORECAST NO: 4
PREDICTION FOR: Sunday
SHIFT DATE: 08/06/23
FORECAST ISSUED: 08/05/23 at 1900 MDT

NAME OF FIRE: Mill Pocket & Niarada
UNIT: MT-FHA
SIGNED: Shawn Palmquist - Incident Meteorologist

WEATHER DISCUSSION:

A disturbance over the region will continue to bring periods of showers and thunderstorms Sunday into Monday with cool conditions and higher relative humidity prevailing. Current precipitation probabilities into Monday have a 60-70% chance for 0.10 inches of precipitation. Higher amounts are possible underneath thunderstorms. Another disturbance will be approaching from the northwest on Monday, with southwest winds developing.

Today:

WEATHER: Mostly cloudy. A chance of showers and isolated thunderstorms this morning with showers and thunderstorms after 1400 MDT. Gusty and erratic winds to 30 mph possible with thunderstorms.

TEMPERATURES: Highs 72 to 80 lower elevations, 70 to 76 midslopes, and 63 to 70 ridges. Down 1 to 3 degrees.

HUMIDITY: Minimum 35 to 42 % lower elevations. 48 to 56 % ridges. Little change.

20 FT WINDS:

RIDGETOP - Variable 4 to 8 mph in the early morning becoming east to southeast 5 to 10 mph with occasional gusts to 15 mph.

SLOPE/VALLEY - Variable or downslope 3 to 6 mph in the early morning becoming east 6 to 10 mph.

HAINES INDEX: 2

CHANCE OF WETTING RAIN (> .10): 50%

LAL: 3

STABILITY/INVERSION: Inversion breaks between 1000 and 1100 MDT.

OUTLOOK FOR TONIGHT:

Mostly cloudy. Chance of showers and thunderstorms in the evening, with a slight chance of showers and thunderstorms after 2100 MDT. Low temperatures 52 to 61 degrees. RH recoveries 65 to 80 %. Lower elevations: East winds 5 to 10 mph in the evening becoming variable or downslope 3 to 6 mph. Ridges: East winds 5 to 10 mph.

OUTLOOK FOR MONDAY:

Mostly cloudy. Chance of showers and thunderstorms. High temperatures 75 to 83 degrees lower elevations, 63 to 71 degrees ridges. RH minimums 37 to 52 %, highest on the ridges. Lower elevations: Variable to downslope 3 to 6 mph in the morning becoming south 5 to 10 mph. Ridges: Variable to southwest 4 to 8 mph in the morning becoming south 6 to 10 mph with gusts to 15 mph.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 5	TYPE OF FIRE: Wildfire
FIRE NAME: Big Knife/Niarada/Mill Pocket	OPERATIONAL PERIOD: Day 8/6/2023
DATE ISSUED: 8/05/2023	TIME ISSUED: 1900
UNIT: MT-CSKT	SIGNED: /s/ Alan Carlson – FBAN

INPUTS

WEATHER SUMMARY:

Expect weather conditions similar to Saturday. Daytime Relative Humidity will be down to 55% in the lower elevations and 70% on ridges. Temps 70-80 lower elevations and 63-70 over the highest elevations. Winds ENE 3-9 on Big Knife and ESE 4-10 on Niarada and Mill Pocket. Anticipate gusty winds associated with channeling in the Jocko drainage on Big Knife and erratic winds on Niarada associated with diurnal winds mixing with effects from Flathead Lake. As Sunday progresses there is a 50% chance for at least 0.1 inches of rain accumulation through Sunday night with potential for up to .25 inches of rain in some areas (primarily Big Knife).

OUTPUTS

FIRE BEHAVIOR

GENERAL: With the higher RH's, lower temps, and the potential for continued precipitation today's fire behavior will be very similar to yesterday with moderate/low fire behavior. The most active fire behavior will occur in the denser timber stands where dead and down fuels are the primary carrier of the fire. In these locations spread will be primarily backing, creeping, and smoldering. Indices are quickly dropping from the change in the weather.

Big Knife: The Gold Creek, Big Knife, and Agency Creek drainage will see smoldering/creeping/and slow backing due to the heavier fuels being the primary carrier in those areas and still supporting burning. Lighter fuels will really struggle to propagate fire spread due to continued increased RH and forecasted precipitation. Forecasted conditions will limit spotting potential.

Niarada/Mill Pocket: Areas of dense timber can still expect backing, smoldering, and creeping where heavier fuels are present and can sustain fire spread. Places of open timber and brush will see minimal fire behavior as RH's stay high and precipitation reaches the fire area. Continue to stay alert for competing and erratic winds with the topography and the influence of Flathead Lake along the southeastern arm of Niarada and in the Hwy. 28 corridor. Mill Pocket will continue to see low fire spread potential and intensity as the grass/brush fuel types are affected by increased RH/precipitation.

SPECIFIC:

Big Knife: *Outputs are for head fire*

Fuel Type	ROS	Flame Length	Max Spotting Distance
Dense heavy timber	1-2 ch/hr	1'-3'	0.1 miles
Open timber w/ light understory	1-2 ch/hr	0'-1'	0.1 miles

Creeping and Backing will be the predominant spread on this fire. With the increased moisture in dead and down fuels short uphill runs with torching and group torching are not likely. The burn period will end sooner with higher RHs and precipitation. Spotting distance assumes the distance a firebrand could travel but does not indicate its ability to start a new spot fire.

Niarada/Mill Pocket: *Outputs are for head fire*

Fuel Type	ROS	Flame Length	Max Spotting Distance
Grass and Grass/Shrub	10-15 ch/hr	2'-4'	Less than 200ft
Open timber w/ shrub/grass	5-10 ch/hr	2'-4'	0.1 miles
Dense timber	2-5 ch/hr	1'-3'	0.1 miles

Winds are predicted to be upslope and up valley but the southeastern arm and the Hwy 28 corridor west of Elmo are influenced by Flathead Lake. Expect some light erratic winds as you get closer to the Lake. In the grass fuel models there will be minimal expected fire behavior due to the quick response to precipitation by the lighter fuel type.

AIR OPERATIONS: Watch for limited visibility and confirm locations receiving water drops are cleared of personnel.

SAFETY

Watch for slippery conditions on recently burned areas and native surface roads for any locations receiving more than 0.10" of precipitation.

DIVISION ASSIGNMENT LIST		1. Branch I		2. Division/Group Alpha		Priority	
3. Incident Name Big Knife		4. Operational Period Date: 08/06 – 08/07/2023 Time: 0700 - 0700					
5. Operations Personnel							
Operations Chief (Line)	Kevin Chaffee, Jeremiah Miller (T)		Division/Group Supervisor		Ryan Nuxoll		
Operations Branch Director	Gordon Meyer		Safety Officer		Randy McKenzie, Dave North, Jim Grant, Wes Duncan (T)		
6. Resources Assigned this Period							
Strike Team/Task Force / Resource Designator	Last Shift	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
C-1 Mill Pocket Mosqueda C-3	8/16	Jorge Garcia	20				
E-31 Niarada ENG6 ENG671	8/18	John Sanders	4				
E-110 ENG6 Cahoon Const.	8/16	McCarthy Nosey	3				
E-111 ENG6 Gray Wolf	8/10	Trevor Scott	3				
E-112 ENG6 Smoke Signals	8/10	Isacc	3				
E-145 ENG3 Tom Haynes Logging	8/13	Robert McCrea	3				
E-119 WTS2	8/10	Brad Ivanoff	1				
E-141 WTS3	8/13	Lomar Wandering Medicine	1				
E-383 WTS2		Tracy Scott	1	Needs to check in			
O-32 TFLD	8/18	Charles Kabrehl	1				
O-58 TFLD	8/15	Brian Combs	1				
O-49 TFLD (T)	8/18	Stephen Najjar	1				
O-250 SOF2 (T)	8/6	Chris Johnson	1				
O-238 SOF2	8/17	Don Garringer	1				
O-87 EMTF	8/18	Kenny Lam	1				
E-132 BLS Ambulance	8/11	Kendra Pitts	2				
7. Control Operations							
TASK: Improve lines along Canal Road and continue to plumb road with hose lays and water handling equipment. PURPOSE: Prepare line for potential future burnout. END STATE: Fireline in correct location to contain fire east of Jocko South Canal.							
8. Special Instructions							
Contact CSKT READs for culturally sensitive areas. Ground evacuation time < 1 hour.							
Prepared by (Resource Unit Leader) /s/ Kurt Wetzstein		Approved by (Planning Section Chief) <i>Karly DeMans</i>			Date 8/05/23	Time 2100	

DIVISION ASSIGNMENT LIST			1. Branch I		2. Division/Group Priority Zulu	
3. Incident Name Big Knife			4. Operational Period Date: 08/06 – 08/07/2023 Time: 0700 - 0700			
5. Operations Personnel						
Operations Chief (Line)	Kevin Chaffee, Jeremiah Miller (T)		Division/Group Supervisor		Josh Johnson, Derek Ryan (T)	
Operations Branch Director	Gordon Meyer		Safety Officer		Randy McKenzie, Dave North, Jim Grant, Wes Duncan (T)	
6. Resources Assigned this Period						
Strike Team/Task Force / Resource Designator	Last Shift	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
C-2 Big Knife Miller Timber	8/6	TJ Cano	20			
C-3 T2 Iron Mountain	8/12	Israel Santana	20			
E-4 J6 Enterprises Mulcher	8/08	Tyler Wood	2			
E-5 Gehrke Wood Mulcher	8/07	Curtis Gehrke	2			
E-6 Mulcher	8/12	Bret Depee	2			
E-113 Mulcher	8/10	Todd Morigeau	2			
E-114 SKG2	8/10	John Aquino	1			
E-117 SKG3	8/10	Dave Turrel	2			
E-133 DOZ3	8/12	Tim Jeffrey	2			
E-134 DOZ3	8/12	James Atkins	2			
E-136 SKG2 Smith	?	Rick Lozo	2	Needs to check in		
O-96 TFLD	8/17	Dan Poole	1			
O-50 TFLD (T)	8/15	Kirk Dewey	1			
O-70 HEQB	8/16	Amy Helena	1			
O-250 SOF2(T)	8/6	Chris Johnson	1			
O-238 SOF2	8/17	Don Garringer	1			
O-88 EMTF	8/17	Shannon Rittenberger	1			
E-132 BLS Ambulance	8/11	Kendra Pitts	2			
7. Control Operations						
TASK: Improve dozer line and handline south of Agency Creek along the 4100 Road system and burnout as needed along control lines. PURPOSE: Minimize fire impacts to structures to the west of fire perimeter. END STATE: No structures are impacted.						
8. Special Instructions						
Contact CSKT READs for culturally sensitive areas. Ground evacuation time < 1 hour.						
Prepared by (Resource Unit Leader) /s/ Kurt Wetzstein		Approved by (Planning Section Chief) <i>Kathy DeMars</i>			Date 8/05/23	Time 2100

DIVISION ASSIGNMENT LIST		1. Branch II		2. Division/Group India		Priority
3. Incident Name Niarada		4. Operational Period Date: 08/06 – 08/07/2023 Time: 0700 - 0700				
5. Operations Personnel						
Operations Chief (Line)	Kevin Chaffee		Division/Group Supervisor		Evan Ratcliffe, Russ Spargo (T)	
Operations Branch Director	Sam Gibbons		Safety Officer		Jim Grant, West Duncan (T), Randy McKenzie, Dave North	
6. Resources Assigned this Period						
Strike Team/Task Force / Resource Designator	Last Shift	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
C-1 Flathead IHC	8/12	Shawn Borgen	22	N		
E- 9 DOZ3		Casey Canfield	2	N		
E-100 DOZ3 TH Logging	8/12	Scott	2	N		
E- 21 SKG2 L & T Transport	8/18	Daniel Lapka	2	N		
E-116 SKG3	8/10	Aston	2	N		
E-136 SKG TH Haines	8/12	TJ	2	N		
E-10 WTS3 Cahoon Construction		Joe Butterfly	1	N		
E-11 WTS3 Green Team Fire	8/13	Chris Shulte	1	N		
E- 85 ENG6 Red Dog	8/17	Tim England	3	N		
E- 86 ENG6 Martin	8/17	Luke Swartout	3	N		
O-55 HEQB	8/18	Scott Allen	1	N		
O-200 HEQB	8/17	Shaun Harkins	1	N		
O-24 AEMT	8/17	Keith Szudarski	1	N		
7. Control Operations						
TASK: To continue to construct and hold equipment line from Gulf / Delta Division break to India/ Papa Break. Begin prep work along dozer line and roadside systems. Look for areas to secure line using firing systems. PURPOSE: Provide additional opportunities to slow or limit fire spread towards private inholdings. END STATE: Fireline in the correct location to contain the fire perimeter.						
8. Special Instructions						
Contact CSKT READs for culturally sensitive areas. Ground evacuation time 1 – 2 hours.						
Prepared by (Resource Unit Leader) /s/ Karl Dekome		Approved by (Planning Section Chief) <i>Karly DeMans</i>			Date 8/05/23	Time 1200

DIVISION ASSIGNMENT LIST		1. Branch II		2. Division/Group Papa		Priority	
3. Incident Name Niarada		4. Operational Period Date: 08/06 – 08/07/2023 Time: 0700 - 0700					
5. Operations Personnel							
Operations Chief (Line)	Kevin Chaffee		Division/Group Supervisor		Aaron Skinner		
Operations Branch Director	Sam Gibbons		Safety Officer		Jim Grant, Wes Duncan (T), Randy McKenzie, Dave North		
6. Resources Assigned this Period							
Strike Team/Task Force / Resource Designator	Last Shift	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
C-2 T2IA Grayback	8/14	Matt Dougherty	20	N			
E- 23 ENG4 Rocky MTN Fire Suppression	8/19	Brian Jones	3	N			
E- 24 ENG4 Castle Mountain 1	8/18	Blane Fifield	3	N			
E- 26 ENG4 Castle Mountain 3	8/19	Shane Southwick	3	N			
E-109 ENG6 Smoke Signal		Wayne Hendrickson	3	N			
E-104 WTS2 Cahoon Contracting	8/12		1	N			
E-139 WTS2 Cahoon Contracting	8/12	Jeff Evans	1	N			
E-108 SKG3 Cahoon Contracting w/ transport		Steve Stacey	2	N			
E-101 DZR3 3-MOR		Brad Morigeau	2	N			
O-19 TFLD	8/16	Andy Achter	1	N			
O-210 TFLD (T)	8/17	Rob Easley	1	N			
O- 25 EMTF	8/17	Howard Spring	1	N			
O-212 EMPF	8/17	Meredith Green	1	N			
7. Control Operations							
TASK: Continue to patrol and monitor containment lines on North and West side of DIVS Papa. Continue to prep direct and indirect lines to Papa/ India Break.							
PURPOSE: Minimize fire spread and impacts to private inholdings in and around Walking Horse Lane.							
END STATE: Private inholdings in and around Walking Horse Lane are secure.							
8. Special Instructions							
Contact CSKT READs for culturally sensitive areas.							
Ground Evacuation time 1-2 hours for community of Elmo and surrounding communities.							
Prepared by (Resource Unit Leader) /s/ Karl Dekome		Approved by (Planning Section Chief) <i>Karly DeMans</i>			Date 8/05/23	Time 2000	

DIVISION ASSIGNMENT LIST		1. Branch II		2. Division/Group Yankee		Priority
3. Incident Name Niarada		4. Operational Period Date: 08/06 – 08/07/2023 Time: 0700 - 0700				
5. Operations Personnel						
Operations Chief (Line)	Kevin Chaffee		Division/Group Supervisor		Bryan Lanning, Geoffrey Phelan (T)	
Operations Branch Director	Sam Gibbons		Safety Officer		Jim Grant, Wes Duncan (T), Randy McKenzie, Dave North	
6. Resources Assigned this Period						
Strike Team/Task Force / Resource Designator	Last Shift	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
C-11 CR2I Georgia 1	8/18	Taylor Willingham	20	N		
E-81 ENG6 White Horse Forestry	8/18	Josh Wagner	3	N		
E-84 ENG6 Wildland Fire Services	8/18	Josh Elder	3	N		
E-102 SKG3 3-Mor	8/12	Tucker Morigeau	2	N		
E-103 SKG3 3-Mor	8/14	Rod Gainey	2	N		
E-140 WTS2 Cahoon Contracting	8/14	Latham Blevins	1	N		
E -338 WTS2	8/17	Ben Freeman	1	N		
E-135 SKG3 Cahoon		CJ Robinson	2	N		
O-203 SOFR	8/17	Greg Carter	1	N		
O- 237 EMTF	8/18	Shane Deichl	1	N		
7. Control Operations						
TASK: Hold, Secure, and patrol lines in Division Yankee. PURPOSE: Limit fire spread north and east of Cornwell Road. END STATE: Fire perimeter doesn't spread beyond Cornwell Road. Lines can be patrolled with limited resources.						
8. Special Instructions						
Contact CSKT READs for culturally sensitive areas. Ground evacuation time 1 – 2 hours.						
Prepared by (Resource Unit Leader) /s/ Karl Dekome		Approved by (Planning Section Chief) <i>Karly DeMans</i>			Date 8/05/23	Time 2000

DIVISION ASSIGNMENT LIST			1. Branch II		2. Division/Group Structure		Priority
3. Incident Name Niarada			4. Operational Period Date: 08/06 – 08/07/2023 Time: 0700 - 0700				
5. Operations Personnel							
Operations Chief (Line)	Kevin Chaffee		Division/Group Supervisor		Jeremy Beeson		
Operations Branch Director	Sam Gibbons		Safety Officer		Randy McKenzie, Dave North, Jim Grant, Wes Duncan (T)		
6. Resources Assigned this Period							
Strike Team/Task Force / Resource Designator	Last Shift	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
E-122 ENG5 Polson VFD		Marten Sago	2	N			
E-125 ENG5 Polson City		Blake Holnan	2	N			
E- 82 ENG6 R2k Enterprises	8/17	Gerald Calf Looking	3	N			
E-83 ENG6 Buffalo Bird		Jessie Cutfinger	3	N			
E-118 WTT Polson VFD		Brendeon Schoening	2	N			
E-143 WTS3	8/13	Jamie Easten	1	N			
7. Control Operations							
TASK: Continue to assess structures in and around the community of Elmo, with emphasis on structures located off Walking Horse Lane. Start to implement structure protection using resources.							
PURPOSE: Have structure assessment completed for those communities and protection.							
END STATE: Structure plan and protection completed.							
8. Special Instructions							
Ground evacuation time < than 1 hour.							
Prepared by (Resource Unit Leader) /s/ Karl Dekome			Approved by (Planning Section Chief) <i>Early DeMans</i>			Date 8/05/23	Time 2000

DIVISION ASSIGNMENT LIST		1. Branch II		2. Division/Group Mike		Priority
3. Incident Name Mill Pocket		4. Operational Period Date: 08/06 – 08/07/2023 Time: 0700 - 0700				
5. Operations Personnel						
Operations Chief (Line)	Kevin Chaffee		Division/Group Supervisor		Rob Berney	
Operations Branch Director	Sam Gibbons		Safety Officer		Jim Grant, Wes Duncan (T), Randy McKenzie, Dave North	
6. Resources Assigned this Period						
Strike Team/Task Force / Resource Designator	Last Shift	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
C-2 CRW2 ISA Services Inc	8/17	Gustavo A. Bueno	20	N		
C- 6 T2IA Chief Mountain	8/17	Josh Bird Rattler	18	N		
E-100 SKG3		Nate Smith	2	N		
E-103 SKG3 Cahoon Contracting	8/15			N		
E-101 DOZ3 Brass Logging	8/12			N		
E-102 DOZ3 TH Logging	8/14			N		
E-1367 ENG6			7			
E-339 WTS1 Leviathan Inc	8/17	Ron Granger	1	N		
O-236 TFLD		Abel Mattson	1	N		
O-240 REMS		Colin Vlass	4	N		
7. Control Operations						
TASK: Continue to construct and prep direct and indirect fireline in Mill Creek. Patrol and map fire perimeter outside of Mill Creek. PURPOSE: Keep fire Spread to current footprint. END STATE: No additional fire growth.						
8. Special Instructions						
Contact CSKT READs for culturally sensitive areas. Ground evacuation time <1 hour.						
Prepared by (Resource Unit Leader) /s/ Karl Dekome		Approved by (Planning Section Chief) <i>Karly DeMans</i>			Date 8/05/23	Time 2000

INCIDENT RADIO COMMUNICATIONS PLAN I-205				1. INCIDENT NAME			2. DATE/TIME PREPARED			3. OPERATIONAL PERIOD DATE/TIME		
				Big Knife			8//2023			8/6/2023		
4. BASIC RADIO CHANNEL UTILIZATION												
Ch #	Function	Channel Name	Assignment	RX Freq	N/W	RX Tone/NAC	TX Freq	N/W	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks	
1	Tactical	TAC 1	ALPHA	168.0500	N	136.5	168.0500	N	136.5	A		
2	Tactical	TAC 2	ZULU	168.2000	N	136.5	168.2000	N	136.5	A		
3	Tactical	TAC 3	STRUCTURE	168.6000	N	136.5	168.6000	N	136.5	A		
4	Tactical	TAC 4		166.7250	N	136.5	166.7250	N	136.5	A		
5	Tactical	TAC 5		166.7750	N	136.5	166.7750	N	136.5	A		
6	Tactical	TAC 6		168.2500	N	136.5	168.2500	N	136.5	A		
7	Tactical	TAC 7		163.1000	N	136.5	163.1000	N	136.5	A		
8	Tactical	RED		154.0700	N		154.0700	N		A	Interoperability	
9	Command	CMD 9	NIARADA	170.0000	N	136.5	166.6750	N	136.5	A	Bassoo	
10	Command	CMD 10	MILL POCKET	169.5375	N	136.5	164.7125	N	136.5	A	Sonyok	
11	Command	CMD 11	BIG KNIFE	170.6875	N	136.5	166.5750	N	136.5	A	Pistol	
12	Agency	DISPATCH	BASSOO	171.5375	N	110.9	166.3250	N	110.9	A	Local Dispatch	
13	Air to Ground	A/G 1		166.3375	N		166.3375	N		A	Big Knife A/G 1	
14	Air to Ground	A/G 2		168.3750	N		168.3750	N		A	Big Knife A/G 2	
15	Medevac	TAN		155.3400	N		155.3400	N	156.7	A	Air Medevac	
16	Air Guard	AIRGRD		168.6250	N		168.6250	N	110.9	A		
5. Special Instructions:												
6. I-205 Prepared By: Communications Unit Leader				Name: Jerry Haaland				Signature: <i>Jerry Haaland</i>				

INCIDENT RADIO COMMUNICATIONS PLAN I-205				1. INCIDENT NAME			2. DATE/TIME PREPARED			3. OPERATIONAL PERIOD DATE/TIME		
				NIARADA			5-Aug			8/6/2023		
4. BASIC RADIO CHANNEL UTILIZATION												
Ch #	Function	Channel Name	Assignment	RX Freq	N/W	RX Tone/NAC	TX Freq	N/W	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks	
1	Tactical	TAC 1	DELTA	168.0500	N	136.5	168.0500	N	136.5	A		
2	Tactical	TAC 2	GOLF	168.2000	N	136.5	168.2000	N	136.5	A		
3	Tactical	TAC 3	INDIA	168.6000	N	136.5	168.6000	N	136.5	A		
4	Tactical	TAC 4	LIMA	166.7250	N	136.5	166.7250	N	136.5	A		
5	Tactical	TAC 5	MIKE	166.7750	N	136.5	166.7750	N	136.5	A		
6	Tactical	TAC 6	PAPA	168.2500	N	136.5	168.2500	N	136.5	A		
7	Tactical	TAC 7	YANKEE	163.1000	N	136.5	163.1000	N	136.5	A		
8	Tactical	TAC 8	STRUCTURE	168.3500	N	136.5	168.3500	N	136.5	A		
9	Command	CMD 9	NIARADA	170.0000	N	136.5	166.6750	N	136.5	A	Bassoo	
10	Command	CMD 10	MILL POCKET	169.5375	N	136.5	164.7125	N	136.5	A	Sonyok	
11	Tactical	RED		154.0700	N		154.0700	N		A	Interoperability	
12	Agency	DISPATCH	BASSOO	171.5375	N	110.9	166.3250	N	110.9	A	Local Dispatch	
13	Air to Ground	A/G 1		169.0875	N		169.0875	N		A	Niarada A/G 1	
14	Air to Ground	A/G 2		169.2875	N		169.2875	N		A	Niarada A/G 2	
15	Medevac	TAN		155.3400	N		155.3400	N	156.7	A	Air Medevac	
16	Air Guard	AIRGRD		168.6250	N		168.6250	N	110.9	A		
5. Special Instructions:												
6. I-205 Prepared By: Communications Unit Leader				Name: Jerry Haaland				Signature: <i>Jerry Haaland</i>				

INCIDENT RADIO COMMUNICATIONS PLAN I-205				1. INCIDENT NAME			2. DATE/TIME PREPARED			3. OPERATIONAL PERIOD DATE/TIME		
				IA			8/5/2023			8/6/2023		
4. BASIC RADIO CHANNEL UTILIZATION												
Ch #	Function	Channel Name	Assignment	RX Freq	N/W	RX Tone/NAC	TX Freq	N/W	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks	
1	Tactical	TAC 1		168.0500	N	136.5	168.0500	N	136.5	A		
2	Tactical	TAC 2		168.2000	N	136.5	168.2000	N	136.5	A		
3	Tactical	TAC 3		168.6000	N	136.5	168.6000	N	136.5	A		
4	Tactical	TAC 4		166.7250	N	136.5	166.7250	N	136.5	A		
5	Tactical	TAC 5		166.7750	N	136.5	166.7750	N	136.5	A		
6		LAKE CO 429		154.2500	N		153.7700	N	103.5	A		
7		DISPATCH	PISTOL	171.5375	N	127.3	166.3250	N	127.3	A	Local Dispatch	
8		SIMPLEX		166.9250	N		166.9250	N		A	Dispatch Direct	
9		CMD 9	NIARADA	170.0000	N	136.5	166.6750	N	136.5	A	Bassoo	
10		CMD 10	MILL POCKET	169.5375	N	136.5	164.7125	N	136.5	A	Sonyok	
11		CMD 11	BIG KNIFE	170.6875	N	136.5	166.5750	N	136.5	A	Pistol	
12		DISPATCH	BASSOO	171.5375	N	110.9	166.3250	N	110.9	A	Local Dispatch	
13		A/G IA		168.0125	N		168.0125	N		A	CSKT IA A/G	
14		RED		154.0700	N		154.0700	N		A	Interoperability	
15		TAN		155.3400	N		155.3400	N	156.7	A	Air Medevac	
16		AIRGRD		168.6250	N		168.6250	N	110.9	A		
5. Special Instructions:												
6. I-205 Prepared By: Communications Unit Leader				Name: Jerry Haaland				Signature: <i>Jerry Haaland</i>				

HEALTH AND SAFETY MESSAGE

SAFETY starts with *YOU*

We are ALL accountable for SAFE behaviors

INCIDENT: Big Knife, Niarada, and Mill Pocket

DATE: 08/6/23

Operational Period: 0700-0700

Major Hazards and Risks: Instructions are Unclear and not Understood

The Five Communication Responsibilities

Brief- use briefings to ensure accurate situation awareness.

Debrief- use after Action Reviews to build accountability and learn from experience.

Acknowledge and understand messages- acknowledge and ensure clarity of received communications on conditions, assigned tasks, intent, and other important information.

Communicate hazards to others- use hazard identification, a key component of risk management, to identify personnel, tactical, situational, political, or organizational hazards. Good leaders ensure that team members are vigilant for hazards and communicate identified hazards effectively.

Ask if you don't know- guard against making false assumptions when the picture is not clear!

Be Bear aware!



The bear wants some easy food. Keep food out of your tent, in the back of pick-up trucks, and near your sleeping area.

Properly dispose of everything, even on the fireline.

Team Safety Officers: Jim Grant, Randy McKenzie, Dave North, and Wes Duncan

IF YOU ARE ON THE LINE

KNOW HOW TO OPERATE IF THERE IS A MEDICAL EMERGENCY!

- Where is the closest EMT or first responder?
- Do you know the correct frequencies?
- Who do you contact and with what information?
- Patient assessment?
- Where is the closest evacuation route to where you are working?
- Do you have a contingency plan?
- Ground transport or air?
- Are you thinking ahead?
- Acting according to your level of training?
- Refer to IRPG page 105-119 Emergency Medical Care Guidelines, Pink Pages.

LOGISTICS

Arlee Spike Information

Meal Hours:

Breakfast: 0500 – 0830 hours

Dinner: 1800 – 2130 hours

Shower Hours:

Open 24/7 except for cleaning
between 1300 -1430 hours

Elmo ICP Information

Meal Hours:

Breakfast: 0500 – 0900 hours

Lunch: Sack lunch

Dinner: 1800 – 2200 hours

Shower Hours:

0500-1300 hours - open

1300-1500 hours - closed for cleaning

1500-2200 hours – open

GATES CLOSED: 2200 – 0500 hours



Finance Message August 6, 2023

All resources please be sure to check in with the QR code in the IAP, this is for all 3 fires. You will make the appropriate choices within the questionnaire.

Please send any agreements, resource orders, manifests, inspections, and casual hire paperwork, CTR's and Shift Tickets to finance at the following email address:

2023.bigknife.finance@firenet.gov OR drop the paperwork off with Finance in person, either way, please provide us with your information.

We will communicate through the IAP any questions we may have. If you have questions for us, please feel free to drop by or call. We are located at the Elmo Pow Wow Grounds.

Phone number is 406-249-2428

Documentation for all 3 fires should be sent to the above email address.

Please turn in time.

Please see/call Finance

Big Knife Fire

E-139 E-117 E-114 O-246

E-135 E-116 O-200

E-137 E-140 O-100

Niarada Fire

C-6

Mill Pocket Fire

O-3



PUBLIC INFORMATION

Public Information Office Hours (Public): 8:00 AM-8:00 PM

Public Information Phone: 406-426-9595

Media Information Phone: 406-647-0446

Inciweb: <https://inciweb.wildfire.gov/incident-information/mtfha-big-knife>

<https://inciweb.wildfire.gov/incident-information/mtfha-niarada>

Facebook: <https://www.facebook.com/CSKT.Division.of.Fire/>

1. Employee use of cameras, texting and social media

Stay alert! Don't let taking a picture or sending a text distract you and jeopardize your or someone else's safety.

Don't share anything using social media that is unprofessional, sensitive or inappropriate. Remember, anything you say, post, or photograph during an incident can be part of the public record.

Regardless of your position, agency or affiliation, you and all fire management resources work for and represent the host unit. Ensure your actions reflect this responsibility.

2. Answering general questions from the public

When asked a question, be polite, friendly, kind, and courteous. If asked questions about overarching policies, do not give your personal opinion or guess. Policy questions should be referred to the Incident PIO for follow-up.

You should not hesitate to answer any general questions about wildland fire or the current fire. If you don't know an answer, don't guess – just give an honest "I don't know" and try to refer that individual to the Incident PIO or a local fire resource.

3. Special Notes/Situation Remarks

If you have photos from the fireline, please share them with the Incident PIOs so they can be utilized in updates.

Email the photos to 2023.BigKnife@firenet.gov

Prepared by (Public Information Officer):

Approved by (Incident Commander):

Stefani Spencer

Michael A Behrens



HUMAN RESOURCES MESSAGE

August 6, 2023

RE M I N D E R

Alcohol and illegal drugs of any kind, including marijuana and prescription medications not prescribed to you, are not allowed anywhere on this incident.

Anyone found in possession of, or under the influence of these substances will be immediately demobed.



We appreciate your continued cooperation and commitment to keeping this incident a safe and professional working environment!




Julie Nelson, HRSP
720-512-7591



Big Knife, Niarada, Mill Pocket Fires

Planning Schedule

Daily Shift: 0600 – 0600 hours


Meeting Time	Meeting	Participants	Teams Meeting Link	QR Code to Meeting Link
0700 hours	Day Shift Operational Briefing	<i>All personnel</i>		
0900 hours	C & G Meeting	<i>Command & General Staff</i>	C & G Meeting	
1000 hours	Cooperators Meeting	<i>IC, LOFR, PIO, OSC, FBAN</i>		
1100 hours	ISAP Meeting <i>(as needed)</i>	<i>C&G, FBAN, LTAN, IMET</i>		
1600 hours	209 Information Due	<i>Operations, IC, Plans, Finance</i>		
1700 hours	Tactics Meeting	<i>Ops, Plans, Logs, Comms, Safety, Medical</i>		
1800 hours	Concurrence Meeting	<i>Command and General Staff</i>	Concurrence	
1830 hours	Night Shift Operational Briefing	<i>All personnel on Night Shift</i>		
1900 hours	Planning Meeting	<i>All personnel</i>	Planning	
2000 hours	IAP Components Due	<i>All sections</i>	Email to: 2023.bigknife.resources@firenet.gov	
2100 hours	Operations Debrief	<i>Operations, Situation, Safety</i>		
2200 hours	End of Day Shift			

Email List for Big Knife, Niarada & Mill Pocket Fires

Main incident inbox (PIO)	2023.bigknife@firenet.gov
Plans (PSC)	2023.bigknife.plans@firenet.gov
Logistics (LSC)	2023.bigknife.logistics@firenet.gov
Demobilization (DMOB)	2023.bigknife.demob@firenet.gov
Resource (RESL)	2023.bigknife.resources@firenet.gov
Ordering (ORDM)	2023.bigknife.ordering@firenet.gov
Situation (SITL)	2023.bigknife.situation@firenet.gov
Check-in (SCKN)	2023.bigknife.checkin@firenet.gov
Documentation (DOCL)	2023.bigknife.checkin@firenet.gov
AirOps (AOBD)	2023.bigknife.airops@firenet.gov
Liaison (LOFR)	2023.bigknife.liaison@firenet.gov
Finance Section Chief (FSC)	2023.bigknife.finance@firenet.gov
406 Copy Service	csu3@406fire.com

Big Knife QR Codes

Scan these map codes directly from the Avenza App.

Under **My Maps** use the **+** button, select **Import Maps** and then the  button

Big Knife Ops



Big Knife Ops Photo
Background



Big Knife Air Ops




Big Knife Transportation



Niarada/Mill Pocket QR Codes

Scan these map codes directly from the Avenza App.

Under **My Maps** use the **+** button, select **Import Maps** and then the  button

Niarada / MP Ops



Niarada / Mill Pocket Ops
Photo Background

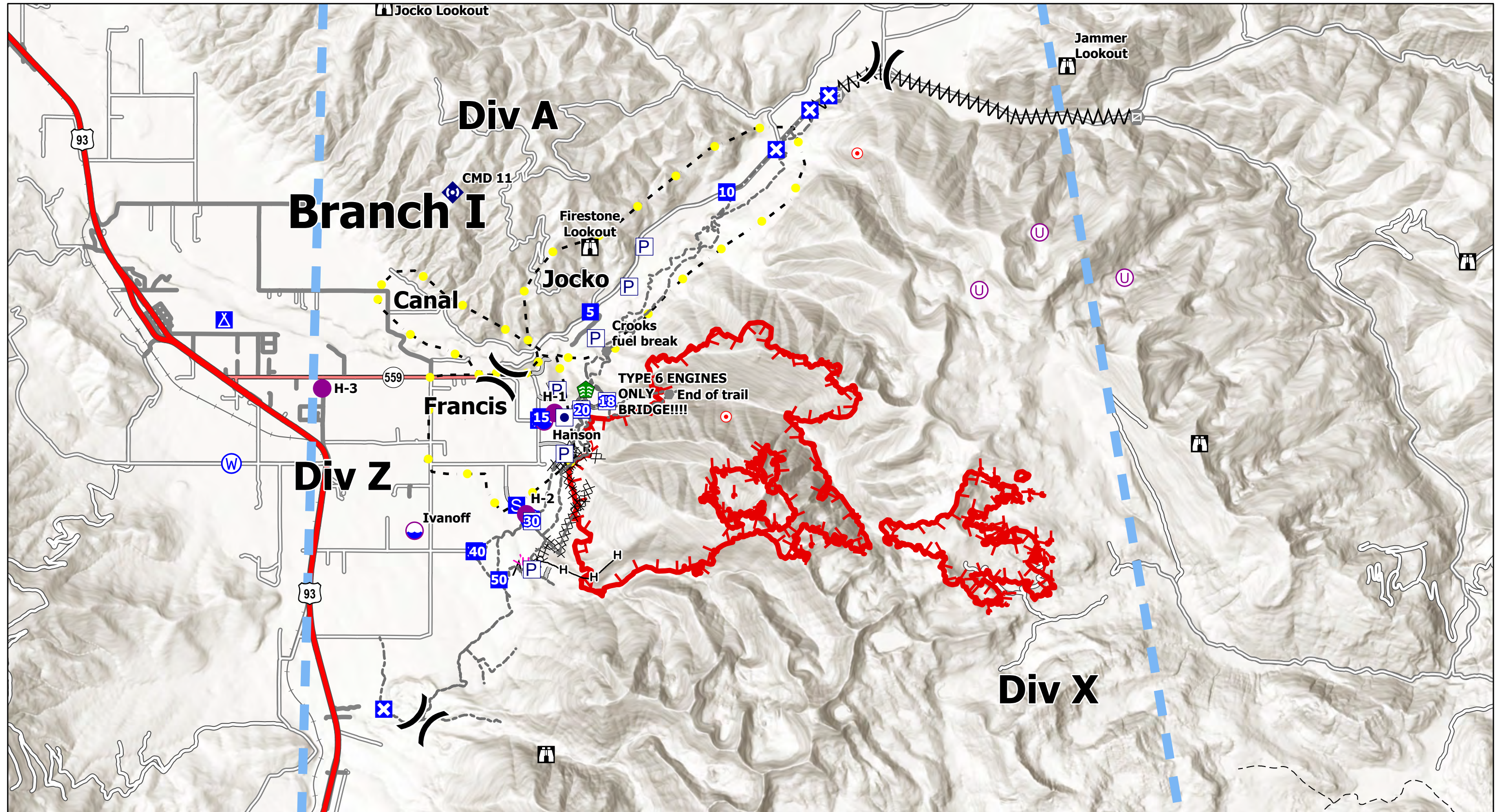


Niarada / Mill Pocket
Air Ops



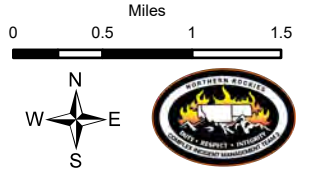
Niarada / Mill Pocket
Transportation

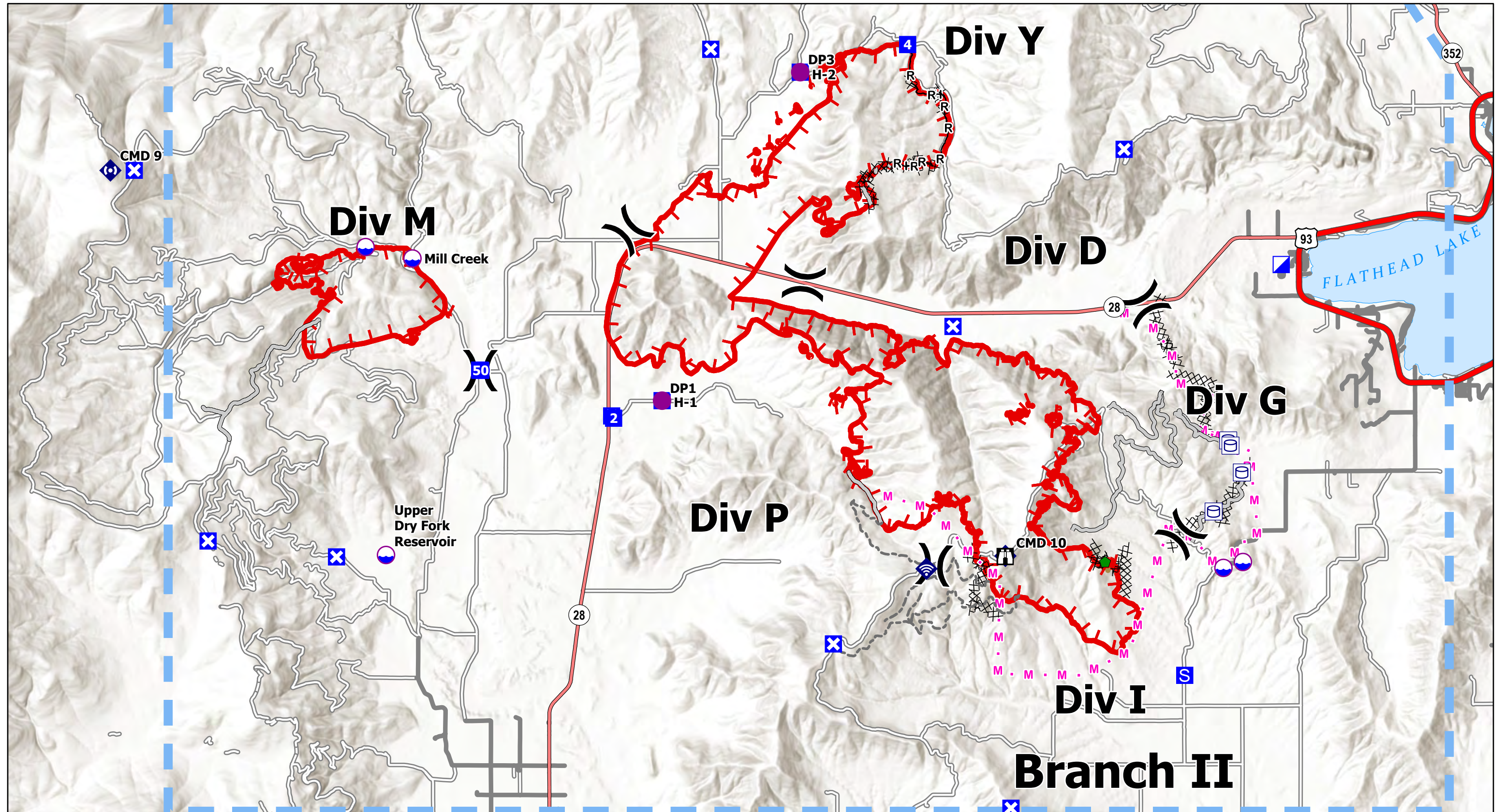




Big Knife
MT-FHA-000094
 Fire Perimeter as of
 08/04/2023 1730 hrs
 4,636 Acres

- | | | | | | |
|------------------|---------------------------|------------------------|------------------------|--------------------------|--------------------------------|
| ● Label Point | ⊕ Unimproved Landing Area | Ⓢ Staging Area | ⚖ Bridge | ⌒ Completed Fuel Break | — Access or Improved Road |
| Ⓛ Other Property |) Division Break | Ⓛ Lookout | Ⓢ Stream Crossing | H Completed Hand Line | ● Highlighted Feature |
| Ⓛ Pump | ■ Drop Point | ● Hot Spot - Spot Fire | Ⓢ Repeater | R Completed Road as Line | - - - Other |
| Ⓛ Dip Site | Ⓛ Closure | ● Other | Ⓢ Water Source | △ Planned Fuel Break | — Escape Route |
| ● Helispot | Ⓛ Camp | Ⓛ Gate | Ⓢ Completed Dozer Line | H Planned Hand Line | ▬ Temporary Flight Restriction |

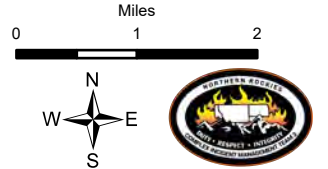




Mill Pocket
MT-FHA-000101
 Fire Perimeter as of
 08/04/2023 1645 hrs
 2,135 Acres

Niarada
MT-FHA-000100
 Fire Perimeter as of
 08/04/2023 1700 hrs
 17,024 Acres

- | | | | | |
|--------------------|-------------------------|------------------------|-------------------------------------|--------------------------------|
| ● Label Point | 📍 Incident Command Post | 📶 Repair Point | R— Completed Road as Line | 🛠️ Repair Line |
| 🛢️ Water Tank | 📍 Drop Point | 📶 Internet Access | M · Planned Mixed Construction Line | 🚫 Temporary Flight Restriction |
| 📍 Dip Site | 🚧 Closure | 📶 Repeater | R · Planned Road as Line | 🔴 Fire Edge (Field Collection) |
| 📍 Helispot | 📍 Staging Area | 🚧 Completed Dozer Line | — Access or Improved Road | |
|) (Division Break | 🏠 Lookout | H— Completed Hand Line | - - - Other | |



MEDICAL PLAN (ICS 206 WF)

4 Incident/Project Name	1. Operational Period
Big Knife Fire	Date/Time: 08/06/23 Day & Night Shifts

2. Ambulance Services

Name	Complete Address	EMS Frequency & Phone	Advanced Life Support (ALS)	
			Yes	No
Arlee Ambulance	Arlee, MT	911 / TAN / 701-809-8840		X
Mission Valley Ambulance	St Ignatius, MT	911 / TAN / 406-745-4190	X	
Missoula Emergency Services	Missoula, MT	911 / TAN / 406-549-2323	X	

3. Air Ambulance Services

Name	Town - Phone	Type of Aircraft & Capability
ALERT	Kalispel Regional Medical Center 1-800-344-1863	Bell 407/ Critical Care / NVG
Life Flight	Missoula Air Port 406-829-7070	Bell 429/Critical Care / NVG
Two Bear Air	Columbia Falls, MT 406-758-5610	Bell 429/ HOIST Capable
Short Haul - Agency Ship	Kalispell, MT (Order thru Air Ops) Missoula Dispatch 406-829-7070	350HQ/EMTP/EMT

4. Hospitals

Name Complete Address	Lat: Long: VHF:	WGS 84	Air Ground		Phone	Heli Pad		Level of Care
			min	min		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
St Patrick Hospital Missoula, Mt	Lat: Long: VHF:	46° 52.524' N 113° 59.969' W 155.280	10 min	30 min	406-543-7271	X	<input type="checkbox"/>	Level 2
St Joseph Medical Center Polson, Mt	Lat: Long: VHF:	47° 40.923 N 114° 09.817 W 155.280	15 min	55 min	406-883-5377	X	<input type="checkbox"/>	Level 3
St. Lukes Community Hospital Ronan, Mt	Lat: Long: VHF:	47° 31.43 N 114° 6.23 W 155.280	10 min	36 min	406-676-4441	X	<input type="checkbox"/>	Level 3
Kalispell Regional Hospital Kalispell, Mt	Lat: Long: VHF:	48° 12.852' N 114° 19.511' W 155.280	30 min	2 Hrs	406-652-9797	X	<input type="checkbox"/>	Level 2
Harborview Medical Center Seattle, WA	Lat: Long:	47° 36.169' N 122° 19.481' W	2 Hrs	7 Hrs	206-520-5000	X	<input type="checkbox"/>	Level 1 TRAUMA
University of Utah Salt Lake City, UT	Lat: Long:	40° 46.5 N 111° 51 W	3 Hrs	10 Hrs	801-581-2700	X	<input type="checkbox"/>	Level 1 BURN CENTER

MEDICAL PLAN (ICS 206 WF)

Emergency Heli Spots

H-1	N47° 08.777' x 113°59.214'	NE of Hanson's Dip Site
H-2	N47° 07.787' x 113° 59.658'	Toe of slope in DIV Z
H-3	N 47° 09.050' x 114° 2.666'	Jocko Rd_ Coldwater Rd (Jim Steele's Field)
Arlee Spike	N 47° 09.718' x 114° 04.270'	Arlee Pow Wow Grounds

EMERGENCY PROCEDURES

<ol style="list-style-type: none"> 1. YOU: Assign somebody – <i>anybody</i> – to care for the victim to the best of their ability. 2. If in the field, <u>radio Division on TAC.</u> 3. Do NOT broadcast victim's name 4. Briefly describe emergency 5. State exact location 6. If you think that the victim may need Life Flight, ask for it. Life Flight can always be turned around. 	<ol style="list-style-type: none"> 1. DIVISION or TFLD: 2. Designate Incident Commander of Incident Within the Incident - ICIWI to take command. 3. Execute Medical Incident Report (8-line) in IAP and p. 118-119 in 2022 IRPG 	<ol style="list-style-type: none"> 1. MEDICAL: 2. Div medical, go to site 3. Assume patient care 4. Communicate with ICIWI 	<ol style="list-style-type: none"> 1. HELIBASE: 2. Consider launching to site based on patient and size-up.
1. Division	Area Location Capability		

A	EMS Responders & Capability	Arlee Ambulance, EMT / O-87 Kenny Lam, EMTF
	Equipment Available on Scene:	BLS BLS Kit
	Medical Emergency Channel:	
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
Primary Approved Helispot for Emergency Medical Evacuations		
Z	EMS Responders & Capability:	Arlee Ambulance EMT / O-88 Shannon Rittberger, EMTF
	Equipment Available on Scene:	BLS BLS Kit
	Medical Emergency Channel:	
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
Primary Approved Helispot for Emergency Medical Evacuations		
Div X	EMS Responders & Capability:	UNSTAFFED
	Equipment Available on Scene:	
	Medical Emergency Channel:	
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
Primary Approved Helispot for Emergency Medical Evacuations		

MEDICAL PLAN (ICS 206 WF)

Night Shift	EMS Responders & Capability:	UNSTAFFED
	Equipment Available on Scene:	
	Medical Emergency Channel:	
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
	Primary Approved Helispot for Emergency Medical Evacuations	
Arlee Spike	EMS Responders & Capability:	Theresa Hafen, EMTB
	Equipment Available on Scene:	BLS kit
	Medical Emergency Channel:	
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
	Primary Approved Helispot for Emergency Medical Evacuations	

Reviewed By:	Ginny Knerr, MEDL-T	Jim Grant, SOFC
	<i>Ginny Knerr</i>	<i>Jim Grant</i>
	Date/Time 08/05/23 1700	Date/Time 08/05/23 1700

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period		
Niarada Fire		Date/Time: 08/06/23 Day & Night Shifts		
3. Ambulance Services				
Name	Complete Address	EMS Frequency & Phone	Advanced Life Support (ALS)	
			Yes	No
Polson Ambulance Polson, Mt	Polson, MT	911 / TAN / 406-883-5778	X	
Big Fork Ambulance Big Fork, MT	Big Fork, MT	911 / TAN / 406-837-7402	X	
Ronan Ambulance Ronan, Mt	Ronan, MT	911 / TAN / 406-676-0077		X

4. Air Ambulance Services			
Name	Town - Phone		Type of Aircraft & Capability
ALERT	Kalispel Regional Medical Center	1-800-344-1863	Bell 407/ Critical Care / NVG
Life Flight	Missoula Airport	406-829-7070	Bell 429/Critical Care / NVG
Two Bear Air	Columbus, MT	406-758-5610	Bell 429/ HOIST Capable
<i>Short Haul</i> - Agency Ship	Kalispell, MT (Order thru Air Ops) Missoula Dispatch 406-829-7070		350HQ/EMTP/EMT

5. Hospitals								
Name	WGS 84		Air Ground		Phone	Heli Pad		Level of Care
St Patrick Hospital Missoula, Mt	Lat:	46° 52.524'N	43	1.33	406-543-7271	X	<input type="checkbox"/>	Level 2
	Long:	113° 59.969'W	min	Hrs				
	VHF:	155.280						
St Joseph Medical Center Polson, Mt	Lat:	47° 40.923 N	8	18	406-883-5377	X	<input type="checkbox"/>	Level 3
	Long:	114° 09.817 W	min	min				
	VHF:	155.280						
St. Lukes Community Hospital Ronan, Mt	Lat:	47° 31.43 N	15	38	406-676-4441	X	<input type="checkbox"/>	Level 3
	Long:	114° 06.23 W	min	min				
	VHF:	155.280						
Kalispell Regional Hospital Kalispell, Mt	Lat:	48° 12.852' N	16	42	406-652-9797	X	<input type="checkbox"/>	Level 2
	Long:	114° 19.511' W	min	min				
	VHF:	155.280						
Harborview Medical Center Seattle, WA	Lat:	47° 36.169'N	2	8	206-520-5000	X	<input type="checkbox"/>	Level 1
	Long:	122° 19.481'W	Hrs	hrs				
University of Utah Salt Lake City, UT	Lat:	40° 46.50' N	3.5	9	801-581-2700	X	<input type="checkbox"/>	Level 1
	Long:	111° 51.0' W	Hrs	Hrs				

MEDICAL PLAN (ICS 206 WF)

Emergency Heli Spots

Elmo ICP Heli Spot

47 49.691 N 114 21.430 W

EMERGENCY PROCEDURES

<ol style="list-style-type: none"> 1. YOU: Assign somebody – <i>anybody</i> – to care for the victim to the best of their ability. 2. If in the field, <u>radio</u> <u>Division on TAC.</u> 3. Do NOT broadcast victim’s name 4. Briefly describe emergency 5. State exact location 6. If you think that the victim may need Life Flight, ask for it. Life Flight can always be turned around. 	<ol style="list-style-type: none"> 1. DIVISION or TFLD: 2. Designate Incident Commander of Incident Within the Incident - ICIWI to take command. 3. Execute Medical Incident Report (8-line) in IAP and p. 118-119 in 2022 IRPG 	<ol style="list-style-type: none"> 1. MEDICAL: 2. Div medical, go to site 3. Assume patient care 4. Communicate with ICIWI 	<ol style="list-style-type: none"> 1. HELIBASE: 2. Consider launching to site based on patient and size-up.
1. Division	Area Location Capability		

Div D	EMS Responders & Capability	UNSTAFFED
	Medical Emergency Channel:	
	Equipment Available:	
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
Primary Approved Helispot for Emergency Medical Evacuations		
Div G	EMS Responders & Capability:	UNSTAFFED
	Medical Emergency Channel:	
	Equipment Available:	
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
Primary Approved Helispot for Emergency Medical Evacuations		
Div I	EMS Responders & Capability:	O-24 Keith Szudarski, AEMF
	Medical Emergency Channel:	
	Equipment Available:	BLS Kit
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
Primary Approved Helispot for Emergency Medical Evacuations		

MEDICAL PLAN (ICS 206 WF)

Div P	EMS Responders & Capability:	O-212 Meredith Green, EMPF / O-25 Howard Spring, EMTF
	Medical Emergency Channel:	
	Equipment Available:	ALS Kit BLS Kit
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
	Primary Approved Helispot for Emergency Medical Evacuations	
Div Y	EMS Responders & Capability:	O-237 Shane Deichl, EMTF
	Medical Emergency Channel:	
	Equipment Available:	BLS Kit
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
	Primary Approved Helispot for Emergency Medical Evacuations	
Night Shift	EMS Responders & Capability:	UNSTAFFED
	Medical Emergency Channel:	
	Equipment Available:	
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
	Primary Approved Helispot for Emergency Medical Evacuations	
ICP	EMS Responders & Capability:	Minuteman EMS Ambulance (E-7)
	Medical Emergency Channel:	
	Equipment Available:	ALS
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
	Primary Approved Helispot for Emergency Medical Evacuations	

Reviewed By:	Ginny Knerr, MEDL-T <i>Ginny Knerr</i> Date/Time 08/05/23 1700	Jim Grant, SOFC <i>Jim Grant</i> Date/Time 08/05/23 1700
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MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period		
Mill Pocket Fire		Date/Time: 08/06/23 Day & Night Shifts		
3. Ambulance Services				
Name	Complete Address	EMS Frequency & Phone	Advanced Life Support (ALS)	
			Yes	No
Polson Ambulance Polson, Mt	Polson, MT	911 / TAN / 406-883-5778	X	
Big Fork Ambulance Big Fork, MT	Big Fork, MT	911 / TAN / 406-837-7402	X	
Ronan Ambulance Ronan, Mt	Ronan, MT	911 / TAN / 406-676-0077		X

4. Air Ambulance Services			
Name	Town - Phone		Type of Aircraft & Capability
ALERT	Kalispel Regional Medical Center	1-800-344-1863	Bell 407/ Critical Care / NVG
Life Flight	Missoula Airport	406-829-7070	Bell 429/Critical Care / NVG
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5. Hospitals								
Name	WGS 84		Air		Phone	Heli Pad		Level of Care
			Ground					
St Patrick Hospital Missoula, Mt	Lat:	46° 52.524'N	43	1.33	406-543-7271	X	<input type="checkbox"/>	Level 2
	Long:	113° 59.969'W	min	Hrs				
	VHF:	155.280						
St Joseph Medical Center Polson, Mt	Lat:	47° 40.923 N	8	18	406-883-5377	X	<input type="checkbox"/>	Level 3
	Long:	114° 09.817 W	min	min				
	VHF:	155.280						
St. Lukes Community Hospital Ronan, Mt	Lat:	47° 31.43 N	15	38	406-676-4441	X	<input type="checkbox"/>	Level 3
	Long:	114° 06.23 W	min	min				
	VHF:	155.280						
Kalispell Regional Hospital Kalispell, Mt	Lat:	48° 12.852' N	16	42	406-652-9797	X	<input type="checkbox"/>	Level 2
	Long:	114° 19.511' W	min	min				
	VHF:	155.280						
Harborview Medical Center Seattle, WA	Lat:	47° 36.169'N	2	8	206-520-5000	X	<input type="checkbox"/>	Level 1
	Long:	122° 19.481'W	Hrs	hrs				
University of Utah Salt Lake City, UT	Lat:	40° 46.50' N	3.5	9	801-581-2700	X	<input type="checkbox"/>	Level 1
	Long:	111° 51.0' W	Hrs	Hrs				

MEDICAL PLAN (ICS 206 WF)

Emergency Heli Spots

Elmo ICP Heli Spot

47° 49.691 N 114° 21.430 W

EMERGENCY PROCEDURES

<ol style="list-style-type: none"> 1. YOU: Assign somebody – <i>anybody</i> – to care for the victim to the best of their ability. 2. If in the field, <u>radio</u> <u>Division on TAC.</u> 3. Do NOT broadcast victim's name 4. Briefly describe emergency 5. State exact location 6. If you think that the victim may need Life Flight, ask for it. Life Flight can always be turned around. 	<ol style="list-style-type: none"> 1. DIVISION or TFLD: 2. Designate Incident Commander of Incident Within the Incident - ICIWI to take command. 3. Execute Medical Incident Report (8-line) in IAP and p. 118-119 in 2022 IRPG 	<ol style="list-style-type: none"> 1. MEDICAL: 2. Div medical, go to site 3. Assume patient care 4. Communicate with ICIWI 	<ol style="list-style-type: none"> 1. HELIBASE: 2. Consider launching to site based on patient and size-up.
1. Division	Area Location Capability		

Div M	EMS Responders & Capability	REMS Team, EMPF/EMTF
	Medical Emergency Channel:	
	Equipment Available:	ALS/Extrication
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
	Primary Approved Helispot for Emergency Medical Evacuations	
	EMS Responders & Capability:	
	Medical Emergency Channel:	
	Equipment Available:	
	ETA for Ambulance to Scene:	
	Air:	
	Ground:	
	Primary Approved Helispot for Emergency Medical Evacuations	

Reviewed By:	Ginny Knerr, MEDL-T	Jim Grant, SOFC
	<i>Ginny Knerr</i>	<i>Jim Grant</i>
	Date/Time 08/05/23 1700	Date/Time 08/05/23 1700

Medical Incident Report – 8 Line

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

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

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

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

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

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

Patient Assessment:

See IRPG page 106

Treatment:

4. 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, Extrication

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.

