

CORRECTED

INCIDENT ACTION PLAN

Ridge Fire

MT-FNF-000518

P1QGT5 (0110)



Wednesday - Thursday

OPERATIONAL PERIOD

08/09/23 - 08/10/23

DAY: 0600 - 1800

NIGHT: 1800 - 0600



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INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">RIDGE</p>	2. Operational Period: <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Date From:</td> <td style="border: none;">8/9/2023</td> <td style="border: none;">Date To:</td> <td style="border: none;">8/10/2023</td> </tr> <tr> <td style="border: none;">Time From:</td> <td style="border: none;">0600</td> <td style="border: none;">Time To:</td> <td style="border: none;">0600</td> </tr> </table>	Date From:	8/9/2023	Date To:	8/10/2023	Time From:	0600	Time To:	0600												
Date From:	8/9/2023	Date To:	8/10/2023																		
Time From:	0600	Time To:	0600																		
3. Objective(s):																					
<u>Management Objectives</u> <ul style="list-style-type: none"> - Manage risk to responders by ensuring hazards are identified, assessed, and mitigated. - Minimize impact to economy, property, and infrastructure. - Minimize impact to natural, cultural, wildlife and heritage resources. - Mitigate or eliminate environmental resource impacts as a result of fire suppression efforts. - Ensure coordinated, timely and accurate release of public. - Foster and maintain relationships with all cooperators and stakeholders. - Maintain fiscal accountability and keep costs commensurate with values at risk. 																					
<u>Control Objectives</u> <ul style="list-style-type: none"> - North of Fire Service Road 38 - South of Great Bear Wilderness - East of the communities along Highway 2 - West of Tiger Creek 																					
<u>Command Emphasis</u> <ul style="list-style-type: none"> - Transition 																					
5. Site Safety Plan Required?																					
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>																					
Approved Site Safety Plan(s) Located at:																					
6. Incident Action Plan <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input checked="" type="checkbox"/> ICS 215A</td> <td><input type="checkbox"/> ICS 205 A</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input checked="" type="checkbox"/> Training Message</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input type="checkbox"/> Facility Maps</td> <td><input type="checkbox"/> Travel Map</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Demob Message</td> <td><input type="checkbox"/> County Health Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 208</td> <td><input checked="" type="checkbox"/> Fire Behavior</td> <td><input type="checkbox"/> Finance Message</td> <td><input checked="" type="checkbox"/> ICS 214</td> </tr> </table>		<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> ICS 205 A	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Training Message	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Facility Maps	<input type="checkbox"/> Travel Map	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Demob Message	<input type="checkbox"/> County Health Message	<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214
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<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214																		
7. Prepared By:	Jeremy Camacho(T)	Position/Title: PSC	Signature:																		
8. Approved by Incident Commander:	Rocky Opliger / Jake Cagle(Signature:																				
ICS 202																					

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: RIDGE FIRE		2. Operational Period: Date From: 8/9/2023 Time From: 0600		Date To: 8/10/2023 Time To: 0600	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Rocky Opliger / Jake Cagle(T)	Operations	David Pereira / Kyle Jacobson / Drew Graham(T) / Kerri Williamson(T)		
Deputy	Mike Nobles	Deputy Operations			
Safety Officer	Michael Alforque	Night Ops			
Information Officer	Sean Collins / Stephanie Bishop / Darren McMillin / Derek Tisinger / Sonny Saghera / Thanh Nguyen	Staging Area			
Liaison Officer	Jason Collier / Sam Wilbanks	Branch	I		
4. Agency/Organization Representatives:		Division/Group	A	Ryan Regelin	
Agency/Organization	Name	Division/Group	B	Grahm Rice / Steve Houser(T)	
MT-FNF AA	Rob Davies	Division/Group	C	Adam Booth	
MT-FNF AA(T)	Bill Mullholland (Primary)	Division/Group	Z	Unstaffed	
Flathead County Sheriff	Brian Heino	Division/Group	Structure	Carrie Thaler	
NPS Glacier	David Roemer	Division/Group	Night	Carrie Thaler	
		Branch	II		
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Branch	III		
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Branch	IV		
		Division/Group			
5. Planning Section:		Division/Group			
Chief	Jeremy Camacho(T)	Division/Group			
Deputy	Thomas Reaves(T)	Division/Group			
Resource Unit	Sergio Arjonilla / Ryan Da Rosa(T) / Dwayne Preston(T) / Jeff Oliver(T)	Division/Group			
Situation Unit	Michael Hoose / Damian Guilliani / John Hamer	Branch	V		
Documentation Unit		Division/Group			
Demobilization Unit	Jeffrey Ferguson	Division/Group			
GISS	Matthew Eister / Erin Opliger / Travis Coughlin	Division/Group			
FBAN	Diondray Wiley	Division/Group			
IMET	Bob Hoenisch	Division/Group			
Training Tech Spec	Emil Picchi(Virtual)	Air Operations Branch	Director:	Staci Dickson	
		Air Support Group Supervisor		Rita Clipperton / Roger Caballero(T)	
		Air Tactical Group Supervisor		Jay Walter	
6. Logistics Section				Helibase Manager	
Chief	Cheryl Raines / Jennifer Wells				
Supply Unit	Jennifer Armstrong				
Facilities Unit	Adam Briggs(T) / Aron Levin(T)	8. Finance/Administration Section:			
Ground Support Unit	Jeff Burch / Ronald Brewer	Chief	Judy Reynolds / Vicki Wilson		
Communications Unit	Kevin James / Salvador Bonilla Jr.	Time Unit	Sheila Miner / Michael Turos		
Medical Unit	Eric Williams / Jeffrey Brooks(T) / Samuel Crenshaw(T) / Nick Amett	Procurement Unit	Craig Ericson		
Ordering Manager	Sara Felix / Tammy Myers(T)	Comp/Claims Unit	Scott Parsons(T)		
Food Unit	Jan Palecek Jr.	Cost Unit	Tami Monahan(T)		
		EQTR	Loni Holt / Evelyn Trujillo(Virtual)		
		IBA	Biddy Simet		
Prepared By: Name:	Dwayne Preston	Position/Title:	RESL(T)	Signature:	_____
ICS 203		Date/Time:	8/8/2023 2300 hours		



Fire Weather Forecast

FORECAST NO: 01
PREDICTION FOR: Day Shift
SHIFT DATE: Wednesday August 9 2023
TIME/DATE ISSUED: August 8, 2023 2000 hrs

INCIDENT: Ridge Fire
UNIT: Flathead NF
SIGNED: Bob Hoenisch
 Incident Meteorologist (IMET)

Gusty Afternoon Winds in Exposed Locations

Discussion

A weather disturbance in West to Northwest flow aloft will bring increased winds today, especially in areas with exposure to the southwest and over ridgetops where gusts of 25 mph or more are likely this afternoon. This is in association with a weak and mainly dry cold front, which brings a risk for isolated showers and thunderstorms as well, mainly between 1400 and 1900. Winds decrease this evening for most areas but may remain gusty through the night on exposed ridgetop areas. Breezy west winds are expected again on Thursday with afternoon gusts to 25 mph or more on ridgetops.

TODAY:

SKY/WEATHER: Partly cloudy. Increasing afternoon clouds and slight chance of showers and thunderstorms.

Max Temperature: 81-86 lower elevations (below 4000 ft) and 75-80 mid-slopes to ridges.

Min RH: 22-27% lower elevations (below 4000 ft) and 25-30 mid-slopes to ridges.

20 ft WINDS: Slope/Valley - Terrain-driven winds 4-9 mph, becoming southwest 6-12 mph. Gusts to 25 mph in the afternoon in exposed areas.

Ridgetop- Southwest 6-12 mph increasing to 12-17 mph with gusts to 28 mph in the afternoon.

LAL: 2 **Chance of Wetting Rain:** 10% **HAINES INDEX:** 3 (Very Low)

TONIGHT:

SKY/WEATHER: Partly cloudy. Isolated evening showers and thunderstorms.

Min Temperature: 50 to 55.

Max RH: Over 75% valleys and drainage bottoms, 60-70% elsewhere.

20 ft WINDS: Slope/Valley - Southwest 6-12 mph with gusts up to 25 mph early in the evening, then decreasing and becoming down-drainage 3-8 mph after midnight.

Ridgetop- Southwest 10-15 mph. Evening gusts to 25 mph.

LAL: 2 **Chance of Wetting Rain:** 10%

Outlook for THURSDAY:

SKY/WEATHER: Partly cloudy.

Max Temperature: 80-85 lower elevations (below 4000 ft) and 73-78 mid-slopes to ridges.

Min RH: 20-25% lower elevations (below 4000 ft) and 25-30 mid-slopes to ridges.

20 ft WINDS: Slope/Valley - Southwest 4-9 mph, becoming West 6-12 mph with gusts to 20 mph in the afternoon. **Ridgetops-** Southwest 8-14 mph, becoming West in the afternoon with gusts to 25 mph .

Extended Forecast Discussion: Gradual warming and drying occurs late this week as an upper-level high pressure ridge builds across the Northwest US. A westerly flow aloft will maintain breezy afternoon winds on ridgetops with lighter terrain-driven winds on lower slopes and valleys.

August 8th, 2023 Observations	Min Temp	Max RH	Max Temp	Min RH	Pk Gust	Pcpn	Rmk
Spotted Bear LO (7202')	52	68%	67	43%	SSW 20 mph		Vicinity T-storm
Tunnel Ridge (5895')	47	88%					
West Glacier RAWS (3165')	48	97%	82	36%	SSW 15 mph		Vicinity T-storm
Hungry Horse RAWS (3123')	49	92%	85	30%	WSW 24 mph		

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1	TYPE OF FIRE Wildfire
FIRE NAME: Ridge	OPERATIONAL PERIOD Wednesday August 9, 2023
DATE ISSUED Tuesday August 8, 2023	TIME ISSUED 2100
UNIT MT-Flathead National Forest	SIGNED Diondray Wiley, Fire Behavior Analyst (FBAN)

INPUTS

WEATHER SUMMARY

WEATHER: Partly cloudy with a chance of showers and thunderstorms in the afternoon.

MAX TEMP: Below 4000ft 81-86° mid-slope and ridge tops 75-80°.

Humidity: Below 4000ft 22-27% mid-slope and ridge tops 25-30%.

20 FOOT WINDS: **Valleys/Lower Slope:** Terrain driven winds 4-9mph, becoming SW 6-12mph, gust 25mph.

Ridge/Upper slope: SW 6-12mph, increasing 12-17mph, gusting 28mph.

Haines 3 LAL 2

FUELS: The major fuel types, found in and around the fire area include compact timber stands, timber Understory, brush and heavy down and dead.

Ignition Receptiveness: **ERC:** just below the 90th percentile. **Burn Index:** above the 90th percentile

Probability of Ignition: 74-77% **Spotting distance:** Ridge top timber .4 mile, brush .2 mile

Dryness: Dead and down fuel moistures: 1 hour – 4% 10 hour-7 %, 100 hour -15%, 1000 hour-16%.

FIRE BEHAVIOR

Forecasted strong afternoon SW winds and low RH during today's operational period can intensify fire behavior and increase fire activity. Watch for alignment. Fuels remain dry and receptive. Current drought conditions continue to affect all fuel types. Be mindful of the potential for new starts in the immediate area. Even though fire activity has been minimal, don't be lured into a false sense of security, wind can dramatically change the fire environment. Beware of down-drafts from thunderstorms.

SPECIFIC FIRE BEHAVIOR:

Division A: Minimal fire activity, smoldering and creeping. SW winds should help reinforce containment lines.

Division B: Minimal fire activity, interior smoldering. Potential for spotting due to strong SW winds.

Division C: Minimal fire activity, interior smoldering. Potential for spotting due to strong SW winds into Emery Creek. Possible roll-out and slope reversal.

Division Z: Minimal fire activity, interior smoldering. Potential for spotting due to string SW winds around Hungry Horse Mountain. Possible roll-out and slope reversal.

Aviation Safety: Never stand directly beneath hovering helicopter unless trained in and performing sling load hookup operations.

Safety Message

Watch Out Situations: Wind increases and/or changes direction.

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

1. Incident Name: RIDGE FIRE
2. Operational Period: Date From: 08/09/23 Date To: 08/10/23
Time From: 0600 Time To: 0600
3. Branch Division: A
Page 1 of 1 Alpha

4. Operations Personnel:
Operations Section Chief: David Pereira / Kyle Jacobson / Drew Graham(T) / Kerri Williamson(T)
Branch Director:
Division/Group Supervisor: Ryan Regelin / MIKE GREER(T)
Night Ops:
Branch Safety:
Air Attack: Jay Walter

5. Resources Assigned: ** Resources Below in Bold are 12 Hour **
Table with columns: Resource Identifier, ALS, LWD, Leader, Personnel, Request #, Hours, Reporting Location. Includes entries for CRW1 Plumas IHC, CRW1 Alta IHC, CRW2 R&R, ENG3 E462, ENG6 Whitefish VFD, WTT1 Weber Fire, WTS2 Walking Y4 LLC, MBM2, FMOD, REAF, *READ, and AMBO Wilderness Ambulance.

6. Work Assignments:
Task: Construct indirect fuel break along the 38 Road (East Side Road). Patrol and monitor for fire impacting 38 road. Utilize aerial resources as needed to prevent fire from negatively impacting firelines and values at risk. Develop medical extraction plans and establish medivac sites where needed.
Purpose: Safely implement indirect attack options to contain the fire minimizing damages to values at risk.
End State: Fire is safely extinguished and negative impacts to private land and infrastructure are minimized. Impacts to infrastructure along the 38 Road (East Side Road) corridor is limited.

7. Special Instructions:
Maintain the appropriate operational pace given the current and expected fire behavior. Coordinate with the READ concerning bull trout and cutthroat trout habitat. Be bear aware.
*denotes local lent resource

8. Communications
Table with columns: Name, Ch, Function, Rx Freq, Rx Tone, Tx Freq, Tx Tone, Notes. Includes rows for CMD RPTR, FOREST RPTR, TAC 1, and RIDGE A/G.

9. Prepared by: Name: Sergio Arjonilla / Ryan Da Rosa(T) / Dwayne Preston(T) / Jeff Oliver(T) RESL
Signature:
Date/Time: 8/8/2023 2200 Personnel Count: 99

CRW1 PLUMAS IHC SHERMAN C-10 FMOP STINGER 0-14
 CRW1 ALTA IHC CARRUTH C-11
 CRW2 RHR CISNEROS C-2
 CRW2 RHR ROCHA C-3
 FMOP LONG FLORES 0-13

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

1. Incident Name: RIDGE FIRE		2. Operational Period: Date From: 08/09/23 Date To: 08/09/23 Time From: 0600 Time To: 0600				3. Branch B		Division Bravo	
4. Operations Personnel:		Operations Section Chief: David Pereira / Kyle Jacobson / Drew Graham(T) / Kerri Williamson(T) Branch Director: Division/Group Supervisor: Grahm Rice / Steve Houser(T)				Night Ops: Branch Safety: Air Attack: Jay Walter			
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
TFLD		8/19	Mike Greer	1	O-11	0600-1800	River Ranch ICP		
TFLD(T)		8/15	Casey Hamilton	1	O-3	0600-1800	River Ranch ICP		
CRW2IA Teton Interagency		8/21	Tyler Kulla/Titus Perkins(t)	22	C-8	0600-1800	River Ranch ICP		
HEQB		8/16	Isaac Gansberg	1	O-2	0600-1800	River Ranch ICP		
HETF		8/15	Siderius	7	E-2	0600-1800	River Ranch ICP		
LOGL		8/18	James Slack	1	E-34	0600-1800	River Ranch ICP		
LOGL		8/18	Brandon Clouse	1	E-35	0600-1800	River Ranch ICP		
MBM2 J3 Contracting		8/21	William Grant	2	E-84	0600-1800	River Ranch ICP		
TFLD		8/17	Yuri Koricky	1	O-16	0600-1800	River Ranch ICP		
TFLD(T)		8/17	Karl Cook	1	O-21	0600-1800	River Ranch ICP		
FELB		8/19	Shelby George	1	E-21	0600-1800	River Ranch ICP		
WTS2 Rocky Mtn. Wildland		8/19	Craig Lodge	1	E-63	0600-1800	River Ranch ICP		
HETF		8/19	Russ Miller	5	E-50	0600-1800	River Ranch ICP		
SKG3		8/21	Fred Garnard	1	E-67	0600-1800	River Ranch ICP		
CRW2IA Great Northern		8/14	Brian Buckley	19	C-1	0600-1800	River Ranch ICP		
CRW2IA Keysone		8/20	Jake Novitsky	21	C-7	0600-1800	River Ranch ICP		
WTS2 R2K Enterprise		8/16	Hiram Bird	1	E-26	0600-1800	River Ranch ICP		
CHP2 Brothers Chipping #2		8/19	Anlyn Flake	2	E-38	0600-1800	River Ranch ICP		
CHP2 Brothers Chipping #1		8/19	Adam McKenny	2	E-39	0600-1800	River Ranch ICP		
ENG6 Ashley 611		8/19	Noah Shepperson	3	E-41	0600-1800	River Ranch ICP		
PUP1 Ashley Chase		8/19	Zachery Belge	2	E-49	0600-1800	River Ranch ICP		
*WTS2 Martin City FD		8/13	Dan Mills	1	E-61	0600-1800	River Ranch ICP		
*E382 Bigfork FD			Sean Reffner	3	E-60	0600-1800	River Ranch ICP		
REAF		8/17	Chris Hoge	1	O-6	0600-1800	River Ranch ICP		
*READ			Nate Dieterich	1		0600-1800	River Ranch ICP		
*READ			Adam Kane	1		0600-1800	River Ranch ICP		
MESU UTV Medics		8/21	Ryan Gregor	1	O-63	0600-1800	River Ranch ICP		
6. Work Assignments:									
<p>Task: Continue to construct indirect fuelbreak/fireline from DIV A/B break to the north to minimize impacts to private property and infrastructure. Utilize aerial resources as needed. Develop medical extraction plans and establish medivac sites where needed.</p> <p>Purpose: Safely implement indirect attack options to contain the fire while minimizing damages to values at risk.</p> <p>End State: Fire is safely extinguished and negative impacts to private land and infrastructure are minimized.</p>									
7. Special Instructions:									
<p>Maintain the appropriate operational pace given the current and expected fire behavior. Coordinate with the READ concerning bull trout and cutthroat trout habitat. Be bear aware.</p> <p>*denotes local lent resources</p>									
8. Communications									
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
CMD RPRT	6	COMMAND	167.2500N	107.2	162.2825N	107.2	RIDGE COMMAND REPEATER		
FOREST RPTR	8	FOREST RPTR	173.1125N	NONE	164.3750N	107.2	KALISPELL DISPATCH		
TAC 2	2	TACTICAL	172.3750N	107.2	172.3750N	107.2			
RIDGE A/G	10	AREA A/G 2ND	173.8375N	NONE	173.8375N	123.0	RIDGE A/G PRIMARY		
9. Prepared by: Name:		Sergio Arjonilla / Ryan Da Rosa(T) / Dwayne Preston(T) / Jeff Oliver(T)			RESL	Signature: _____			
ICS 204		Date/Time: 8/8/2023			2200	Personnel Count: 97			

PIV A
DIV (T)

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION/BASIC

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name:	2. Operational Period:	3. Branch	Division
RIDGE FIRE	Date From: 08/09/23 Date To: 08/10/23 Time From: 0600 Time To: 0600		C
4. Operations Personnel:		Page 1 of 1	Charlie

Operations Section Chief: David Pereira / Kyle Jacobson / Drew Graham(T) / Kerri Williamson(T) Branch Director: Division/Group Supervisor: Adam Booth	Night Ops: Branch Safety: Air Attack: Jay Walter
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** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
TFLD		8/14	Nolan Bussey	1	O-28	0600-1800	River Ranch ICP
HEQB		8/16	Bryan Grogan	1	O-1	0600-1800	River Ranch ICP
DOZ2		8/15	Siderius	1	E-1	0600-1800	River Ranch ICP
<i>MEM 2</i>		<i>8/13</i>	<i>ANTHONY HULLET</i>	<i>1</i>	<i>E-30</i>	<i>FROM DIV A</i>	

6. Work Assignments:
Task: Begin to implement indirect control lines.
Purpose: Begin to establish control lines to minimize fire impacting private land and infrastructure.
End State: Fire is safely controlled and damage to private land and infrastructure is minimized.

7. Special Instructions:
 Maintain the appropriate operational pace given the current and expected fire behavior. Coordinate with the READ concerning bull trout and cutthroat trout habitat. Be bear aware.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CMD RPTR	6	COMMAND	167.2500N	107.2	162.2825N	107.2	RIDGE COMMAND REPEATER
FOREST RPTR	8	FOREST RPTR	173.1125N	NONE	164.3750N	107.2	
TAC 3	3	TACTICAL	154.3025N	107.2	154.3025N	107.2	
RIDGE A/G	10	AREA A/G 2ND	173.8375N	NONE	173.8375	123.0	

9. Prepared by: Name: Sergio Arjonilla / Ryan Da Rosa(T) / Dwayne Preston(T) / Jeff Oliver(T) RESL Signature: _____
ICS 204 Date/Time: 8/8/2023 2200 Personnel Count: 3

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: RIDGE FIRE	2. Operational Period: Date From: 08/09/23 Date To: 08/10/23 Time From: 0600 Time To: 0600	3. Branch Division Structure
4. Operations Personnel:		Page 1 of 1

Operations Section Chief: David Pereira / Kyle Jacobson / Drew Graham(T) / Kerri Williamson(T) Branch Director: Division/Group Supervisor: Carrie Thaler TBD	Night Ops: Branch Safety: Air Attack: Jay Walter
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5. Resources Assigned: ** Resources Below in Bold are 12 Hour **							
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
ENG6 Local			Sirois	3		0600-1800	River Ranch ICP
ENG6 Local			Barclay	3		0600-1800	River Ranch ICP
ENG 6			LAKO		E-46		
ENG 3			SLISH		E-66		

6. Work Assignments:
Task: Begin to implement indirect control lines.
Purpose: Begin to establish control lines to minimize fire impacting private land and infrastructure.
End State: Fire is safely controlled and damage to private land and infrastructure is minimized.

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8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CMD RPTR	6	COMMAND	167.2500N	107.2	162.2825N	107.2	RIDGE COMMAND REPEATER
FOREST RPTR	8	FOREST RPTR	173.1125	NONE	164.3750N	107.2	
FNF WRK 1	4	TACTICAL	168.1625N	NONE	168.1625N	167.9	STRUCTURE GRP/NIGHT
MT MUTUAL FIRE TAC	14	TACTICAL	154.0700N	NONE	154.0700N	156.7	
RIDGE A/G	10	A/G 2ND	173.8375N	NONE	173.8375	123.0	STRUCTURE GRP/NIGHT

9. Prepared by: Name: Sergio Arjonilla / Ryan Da Rosa(T) / Dwayne Preston(T) / Jeff Oliver(T) RESL Signature: _____
ICS 204 Date/Time: 8/8/2023 2200 Personnel Count: 6

NIMS IAP

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

NIGHT

INCIDENT RADIO COMMUNICATIONS PLAN

Incident Name		Date/Time Prepared		Operational Period Date/Time					
RIDGE		8/8/2023 2000		0600-0600 8/9-10/2023					
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	T X Freq N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	TACTICAL	TAC 1	DIV A	172.2250N	107.2	172.2250N	107.2	A	
2	TACTICAL	TAC 2	DIV B,Z	172.3750N	107.2	172.3750N	107.2	A	
3	TACTICAL	TAC 3	DIV C	154.3025N	107.2	154.3025N	107.2	A	
4	TACTICAL	FNF WRK 1	NIGHT	168.1625N	NONE	168.1625N	167.9	A	STRUCTURE GRP/NIGHT
5	COMMAND	CMD DIR	RIDGE CMD DIRECT	167.2500N	107.2	167.2500N	107.2	A	RIDGE COMMAND DIRECT
6	COMMAND	CMD RPRT	RIDGE COMMAND REPEATER	167.2500N	107.2	162.2625N	107.2	A	RIDGE COMMAND REPEATER
7	FOREST DIR	FNF DIR	FOREST DIRECT	173.1125N	NONE	173.1125N	123	A	FNF DIRECT
8	FOREST RPTR	FOREST RPTR	DESERT	173.1125N	NONE	164.3750N	107.2	A	KALISPELL DISP
9	FOREST A/G	FNF A/G	FNF A/G	169.1250N	NONE	169.1250N	167.9	A	
10	AREA A/G 2ND	RIDGE A/G	RIDGE A/G	173.8375N	NONE	173.8375	123.0	A	RIDGE A/G PRIMARY
11	AREA A/G 3RD	AREA A/G 3RD	3A/G 52	168.3875N	NONE	168.3875N	123.0	A	
12	MT MUTUAL A/G PRI	MT MUTUAL A/G PRI	YELLOW	151.2200N	NONE	151.2200N	156.7	A	
13	MT MUTUAL A/G 2ND	MT MUTUAL A/G 2ND	ORANGE	151.4000N	NONE	151.4000N	156.7	A	
14	MT MUTUAL FIRE TAC	MT MUTUAL FIRE TAC	RED	154.0700N	NONE	154.0700N	156.7	A	LOCAL FD TAC
15	MT MUTUAL MEDICAL A/G	MT MUTUAL MEDICAL A/G	TAN	155.3400N	NONE	155.3400N	156.7	A	LOCAL MEDICAL A/G
16	EMERGENCY	AIRGUARD	ALL	168.6250N	CSQ	168.6250N	110.9	A	EMERGENCY CONTACT
17									
18									
19									
20	EMERGENCY	AIRGUARD	ALL	168.6250N	CSQ	168.6250N	110.9	A	EMERGENCY CONTACT

Prepared By (Communications Unit)
 BONILLA, JANES *[Signature]*
 Incident Location
 County HUNGRY HORSE State MT

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

AIR OPERATIONS SUMMARY ICS-220														
Incident Name and Incident Number			Sunrise		Cutoff		Sunset		Prepared By					
Ridge MT-FNF-000518			1830		2132		Tuesday, August 8, 2023		Staci Dickson					
General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc.			Shutdown		Operational Period - Date		Operational Period - Time		Day					
No Aircraft assigned to incident			1830		Wednesday, August 9, 2023		Day							
Aircraft listed below are prepositioned in the area and may be available as needed.			2132		Request # 3/8171		Rescue Ship Information		Short Haul					
Backcountry AirTraffic Freq: 122.9			Name		Radius: 4.5nm		Name		CMH Shorthaul					
			Latitude		Altitude: 8500'		Phone		-911 Dispatch					
			Longitude		Centerpoint: 3/8171		Make/Model		Bell 429					
			Name		NOTAMS: 3/8171		Location		GPI					
			Latitude		Frequency 126.825		Request Procedure for These Aircraft:		H-125					
			Longitude		http://efr.faa.gov/efr2/list.html		See Medical Plan For Additional Info		S27					
			(use page 2 if needed)		Request # 3/8171									
Frequencies			RX	Tone	TX	Tone	AM / FM	Position	Name	Phone	Traine Name	Phone		
TFR			126.8250		126.8250		FM	AOBD	Staci Dickson	530-277-5153				
AIR / GROUND			173.8375		173.8375	123.0	AM	ASGS	Rita Clipperton	530-575-9906	Roger Caballero	530-277-6804		
MT Mutual filled AVG			155.3400		155.3400	156.7	FM	HEBM						
AIRGUARD - Emergency Only			168.6250		168.6250	110.9 (1)	FM	ATGS						
							FM	HLCO						
							FM	HLCO						
							FM							
							FM							
							FM							
HELICOPTERS (Use page 2 if Needed)														
FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks / A - #	Remarks	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks / A - #
950CH	1	CH47D	GPI	800	800	Tanked								
17FH	1	UH60A	HHH	800	800									
301HP	2	UH1H	HHH	800	800	Tanked								
114NS	3	AS 350 B3	HHH	800	800	EU Forest Ship								
350HQ	3	H-125	S27	800	800	Shorthaul								
FIXED WING (Use Page 2 if Needed)														
FAA #	Type	Make/Model	Base	Avail	Start	Remarks	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks
281		CL-415BAE	GPI	900	900									
282		CL-415BAE	GPI	900	900									
284		CL-415BAE	GPI	900	900									
285		CL-415BAE	GPI	900	900									
Notes:														

Ridge Fire – Safety Message

INCIDENT #MT-FNF-000518

DATE: 08-09/10-23 TIME: 0600-0600 24 Hour Shift

Incident Management Team Transition

- Sometimes called the 19th Watch Out Situation
- Take the time to understand the plan. Ensure all resources completely understand the assignment, the Communications Plan, and the Medical Plan.
- Supervisory positions have changed. Know who you are working for.
- Briefings: Required every shift, for all personnel, for new assignments, and for changing conditions.

Any Firefighter knows how Every firefighter should know why

Make a Safety Difference

- As a supervisor, provide constant and relentless oversight.
- ***Stay focused on the task at hand, all the time!***
- Come up with a safer way to perform a risky assignment.
- Discuss situations that might cause a near miss.
- Never tolerate "Hey, watch this!"
- Discuss the effects of fatigue and how to mitigate the effects of fatigue.
- While in the fire zone, wear your hardhat when you leave the vehicle.
Have a purpose in what you do.

Ensure....

- Strategic and tactical decisions take into account extended duration firefighting efforts with massive destruction.
- Tactical decisions keep pace with the evolving fire conditions and behavior.
- Firefighting operations are coordinated with adjacent branches, divisions, and groups.
- Specific firefighting tasks are consistent with the strategy and tactics to control the incident.
- We avoid the arrogance of success or, think what we did yesterday will be sufficient for tomorrow.


Prepared by:

CIIMT 4 Safety Group



INCIDENT RISK ANALYSIS

ICS (215A) DAY SHIFT

BR/DV	HAZARDOUS ACTIONS – CONDITIONS	MITIGATIONS – WARNINGS – REMEDIES
ALL	TRAFFIC HAZARDS AND DRIVING	<ul style="list-style-type: none"> • Take extra precautions when entering or exiting the roadways. • Maintain high visibility when in the operational area, and use warning lights when working on roads or traveling in smoke. • Many roads are narrow and mid-slope, with soft shoulders. Allow heavy vehicles to pass on the uphill side. Use spotters when backing or turning around. • 5mph speed limit in and around ICP, keep your speed down in all areas. Drive at or below posted speed limits • Use warning lights when working on roads or traveling in smoke. • Use chock blocks and turn wheels into hills. • Be alert for wildlife. Dusk to Dawn poses the greatest potential for accidents.
ALL	STEEP TERRAIN & ROLLING DEBRIS	<ul style="list-style-type: none"> • Maintain 8'-10' spacing when working & walking. • Do not work above any personnel. • Evaluate the necessity to send personnel into areas with limited access.
ALL	HAZARD / DANGER TREES	<ul style="list-style-type: none"> • Follow Hazard Tree Safety Guidelines (IRPG p.22.) • Limit the number of personnel around snags and their exposure time. • Fallers must be qualified for the trees being felled. • Be alert around hazard trees during wind events, even green trees. • The hazard zone extends a minimum of 2½ tree lengths. • Avoid parking vehicles or taking breaks under or near hazard trees.
ALL	FIRE BEHAVIOR	<ul style="list-style-type: none"> • Are you seeing what we have predicted? • Conduct thorough assessments before starting work. • Ensure LCES is in place. • Plan & communicate your exit strategy with your crew and adjacent resources. • Provide additional briefing for new resources and maintain communications.
ALL	HEAT-RELATED ILLNESS	<ul style="list-style-type: none"> • Drink 2 to 1 water to sports drinks. • Take frequent breaks, a minimum of 10 minutes every hour. • Recognize symptoms of heat-related illness which include low energy, cramping, headaches, dizziness, poor rest and eating habits, hot skin, and lack of sweating.
ALL	COMMUNICATIONS	<ul style="list-style-type: none"> • Share your Situational Awareness (hazards, changes, etc.) with those who also have a need. • Answer questions and/or ask for intel when you do not know the plan. • Ensure all personnel are familiar with the incident and IA communications plans.
ALL	WILDLIFE	<ul style="list-style-type: none"> • High concentration of wildlife in the area • Use bear-resistant garbage cans. • Do not keep food inside your vehicle or tent. • Do not feed bears or other wild animals. • Never approach bears or cubs. • If you see a black bear, be aggressive and assert your dominance, make noise, and back away slowly. DO NOT RUN!
ALL	INDIRECT LINE CONSTRUCTION	<ul style="list-style-type: none"> • Establish and maintain LCES • Utilize favorable locations when constructing control features; IE lighter fuels, natural or existing barriers, and ridgelines • Watch out as there is unburned fuel between you and the fire.
ALL	PUBLIC SAFETY	<ul style="list-style-type: none"> • Have a purpose for where you drive and what you do • During high fire activity, do not expect drivers to pull over or drive through the area slower. • Maintain high visibility when in the operational area and use warning lights when working on roads or traveling in smoke.
ALL	HEAVY EQUIPMENT OPERATIONS	<ul style="list-style-type: none"> • Ensure communications are established with operators. • Use hand signals if other communications are unavailable. • Maintain a 50'-100' exclusion area around equipment. • Use road guards as needed to control traffic.
ALL	WEATHER	<ul style="list-style-type: none"> • Maintain continuous Situational Awareness based on the fire environment, observed fire behavior, hazards, and incident objectives. • Take weather throughout the shift to get timely and accurate information. • Is what we predicted what you are observing? • Request spot weather forecasts if you notice a notable change in the weather. • Communicate any changes in the weather with your crew and adjacent resources.
<p>INCIDENT NAME:</p> <p>RIDGE FIRE</p>		<p>OPERATIONAL PERIOD: 0600 – 0600</p> <p>AUGUST 9, 2023</p> <p>Date/Time Prepared: 08/08/2023 – 1500</p> 

HUMAN RESOURCE

Ridge Fire
August 8, 2023

YOUR RIGHTS AND RESPONSIBILITIES

Rights:

- ✦ To work in a harassment-free environment where people treat one another with dignity, equity, courtesy, and respect.
- ✦ To say "no" to unwelcome advances or requests for favors.
- ✦ To file complaints or grievances through appropriate avenues.

Responsibilities:

- ✦ To behave in a manner that treats people with dignity, equity, courtesy and respect.
- ✦ To abide by agency and incident ethics and conduct regulations including zero tolerance for drugs and alcohol in the work environment.
- ✦ To report any harassment or other inappropriate behavior you observe or Experience. If you see something, say something.

Feel free to call/text or chat with me before or after any briefing or you may also stop me when we're passing.

Adam Alvarez – HRSP - (707) 373-8715

TRAINING SPECIALIST – RIDGE FIRE

The Training Specialist is working remotely.

Training Specialist Contact Information:

- Emil Picchi
- Call/Text 650-520-5102
- Email: TNSPEP@gmail.com

How to register as a Trainee

- Use the QR code below. If you're unable to register using the QR code, please call me anytime at 650-520-5102.
- Once registered, you will receive text and email updates.

How to close-out your training assignment.

1. **Trainer:** Complete an Evaluator Record in the back of the Position Task Book and make as many entries as possible within the individual tasks. Discuss this with your Trainee.
2. **Trainer:** Complete an individual performance rating (ICS 125) and go over the performance rating with your Trainee.
3. **Trainee:** Text or email a photo of your individual performance rating (ICS 225) to the Training Specialist.
4. **Trainee:** Complete the exit questions using the QR code below.
5. **Trainee:** Once 1-4 are completed, the Trainee and the Training Specialist will have a brief conversation to discuss the Task Book and assignment.
6. **Done:** except for safe travels home.



Trainee
Check-In



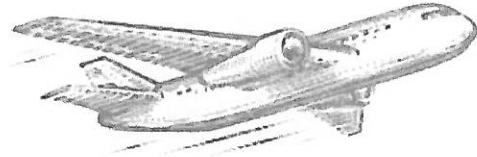
Exit
Interview

RIDGE FIRE DEMOB MESSAGE

DEMOB IS LOCATED AT THE ICP

Resources approved for release will report to the Demob Unit to receive the Checkout form. The crew leader or single resource will obtain required signatures after turning in any accountable equipment or supplies, vehicle inspections if required, completing any required documentation, and closing out with the Finance Section.

Jeff Ferguson, DMOB
 916-837-7723
 jeffrey_ferguson@firenet.gov



To request a flight:

Submit your information at least 72 hours in advance

FLIGHT REQUEST FORM

Request Order #	
Name as shown on photo ID	
Date of Birth	
Cell Phone	
Male or Female	
Email Address	
Last Work Date	
Flight Date	
Departure Airport Code	
Arrival Airport Code	
Rental Location	
Need ride to airport?	

VEHICLE INSPECTIONS:

Ground Support is located at 251 Halfmoon Flats Rd.,
 West Glacier, MT



Medical Plan (ICS 206)

Incident Name: Ridge (MT-FNF-000518)	Operational Period: Date From: 8/9/2023 Date To: 8/10/2023 Day Time From: 0600 Time To: 2200 Night Time From: 1800 Time To: 1000
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Medical Aid Stations:

Name	Location	Contact Number(s)/Frequency	Paramedics on Site?
TBD			

Transportation (indicate air or ground):

Ambulance Service	Location	Contact Number(s)/Frequency	Level of Service
Three Rivers EMS	31 7 th Street W, Columbia Falls, MT	911 or (406-892-4244)	ALS
Kalispell Regional Medical Center	310 Sunnyview Lane, Kalispell, MT	911	ALS

Hospitals:

Hospital Name	Address, Latitude & Longitude if Helipad	Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	Helipad
			Air	Ground			
Logan Medical Center	310 Sunnyview Lane, Kalispell, MT N 48 22.84 – W 114 19.88	406-752-5111 Tan Frequency RX/TX 155.3400 Tone 156.7	10 min	33 min	Level: 3	No	Yes
St. Patrick's Medical Center	500 W. Broadway Missoula, MT N 46 52.52 – W 113 59.96	406-543-7271	45 min	2 hours 30 min	Level: 2	No	Yes
Harbor View Medical Regional Burn Center	325 9 th Avenue Seattle, WA N 47 36.24 – W 122 19.39	206-744-3000/ 206-744-3140 (BC Director) FAA Ident WA53	1.5 hrs		Level: 1	Yes	Yes
University of Utah Intermountain Burn Center	50 Medical Dr. N. Salt Lake City, UT N 40 46.29 – W 111 50.20	801-581-2700 FAA Ident U21	2 hrs		Level: 1	Yes	Yes

Special Medical Emergency Procedures:

Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.

Prepared by (Medical Unit Leader): Name: Eric Williams Signature: 

Approved by (Safety Officer): Name: Mike Alforque Signature: 

ICS 206 IAP Page Date/Time: 08/08/2023 – 2100

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report					
FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.					
FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.					
Use the following items to communicate situation to communications/dispatch.					
1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report) <i>Ex: "Communications, Div. Alpha, Stand-by for Emergency Traffic."</i>					
2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure. <i>Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."</i>					
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:					
<i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication</i>					
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.					

