

Beaver Fire

ID-NCF-000552

P1NJD8 (0117)

710044

Marion Fire

ID-NCF-000508

P1EKT520 (0117)



LEADERSHIP

DUTY

RESPECT

INTEGRITY

Incident Action Plan

Thursday

September 10, 2020

Day Operational Period 0700 - 1900

Night Operational Period 1800 - 0800

INCIDENT OBJECTIVES

1. Incident Name
Beaver Fire, Marion Fire

2. Date Prepared
09/09/2020

3. Time Prepared
2100

4. Objectives

High Value Assets and Resources to be Protected:

Public and first responder health from COVID-19; community of Powell and associated private inholdings/property; smoke sensitive communities, including Missoula and the Bitterroot valley; public and private timber lands.

Leader's Intent:

- Protect human life. Firefighter and public safety will be given the highest priority at all times.
- Minimize the exposure of the public and responders to transmission or infection from COVID-19 by following CDC, county and NPCNF measures relating to social distancing, masks and cleaning procedures.
- Establish and maintain information sharing networks with communities potentially impacted by smoke.
- Manage smoke, while providing for public safety, to provide for desirable air quality and visibility.
- Minimize fire impacts to Whitebark pine seed collection trees.
- Manage any portion of the fire located within a wilderness area using strategies and tactics that are commensurate with wilderness values.
- Take appropriate measures to reduce chances of noxious weed spread onto the forest, including weed wash of vehicles before entering the incident area and when demobilizing.
- Commit incident resources only where there is a high probability of meeting reasonable objectives or when the risk of injury or death can be mitigated.
- Maintain and foster relationships with users of public lands, landowners, agencies and local communities.
- Adhere to applicable work-rest guidelines to reduce fatigue and ensure that assigned fire-fighting personnel receive adequate rest.
- Maintain a workplace and atmosphere of mutual respect and free of any harassment. There will be no tolerance for any unethical, illegal drug or alcohol related incidents.
- Effectively manage costs commensurate with the high value assets and resources to be protected and risks..
- Efficiently demobilize resources in a manner that will ensure safe travel and "right-sizing" consistent with demobilization glidepath direction.

Operational Objectives:

The incident will be managed utilizing contain/confine and point protection strategies.

5. Prepared By (Planning Section Chief)
Will Bernard:

6. Approved By (Incident Commander)
Bob Fry:

ORGANIZATION ASSIGNMENT LIST		9. Operations Section		
1. Incident Name Beaver Fire, Marion Fire		Chief-Line	Joe Brabender*, Rich Cowger (t)*	
		Chief-Planning	Ron Naber*, Danny Lemer (t)*	
2. Date 09/10/20		a. Divisions/Groups		
		Beaver Fire		
3. Time Day: 0700 - 1900 Night: 1800 - 0800		Division/Group	Alpha / Bravo Day	Manny Mendoza*, Jeff Barnes (t)*
		Division/Group	Alpha / Bravo Night	Mike West*
4. Operational Period: Day Shift / Night Shift		Division/Group	Zulu	Monitored
		Group	Road Group	Mark Zink*
5. Incident Commander and staff		Division/Group		
Incident Commander	Bob Fry, Paul Roose (t)*	Division/Group		
Deputy IC	Jay Winfield*	Division/Group		
Safety Officers	Marvin Carpenter, Steve Wyatt*, Dean Whitney (t)*	b. Divisions/Groups		
Information Officer	Penny Bertram, Jill Cobb (v), Nick Holloway (t)	Marion Fire		
Liaison Officer	Lance Burns, Chris Grove*			
6. Agency Representatives		Division/Group	Mike	Kris George*, Jacob Jeresek (t)*
Agency	Name	Division/Group		
FS Agency Admin	Brandon Knapton, Ron Tipton (t)	Division/Group		
FS Fire Staff Officer	Kevin Pfister	Division/Group		
FS AFMO	Michael Wood	Division/Group		
		Division/Group		
		c. Divisions/Groups		
7. Planning Section				
Chief	Will Bernard	Division/Group		
Resources Unit	Jody Pettit*	Division/Group		
Check In	Nolan Baldwin (t)*	Division/Group		
Demobilization Unit	Joe Read	Division/Group		
Documentation	Danny Baggao	Division/Group		
Situation Unit	Chad Ramsay*, Roger Jackson (v)	Division/Group		
GIS Specialist	Andrew Mock	d. Air Operations Branch		
Fire Behavior	Eric Trimble*	Air Operations Branch Director	Sal Garcia (Grangeville)	
FS Resource Advisor	Rebecca Lloyd *	Air Attack Supervisor		
IT Support	Ed Yeager	Air Support Supervisor		
		Helicopter Coordinator		
		Air Tanker Coordinator		
8. Logistics Section		10. Finance Section		
Chief	Tyler Rae	Chief	Dale Harrison, Jamie Porter, Amy Waring (t)	
Facilities Unit		Time Unit Leader		
Supply Unit	Bryan Connelley	Cost Unit	Liz Behrends (t)	
Ordering	Cindy Wharton	Personnel	Amy Erickson (t)	
Communications Unit	Tom Robbins*	Equipment	Lisa Hawdon	
Medical Unit	Teri Miller*, Melanie Miller (t)*			
Food Unit		*Located at Powell Base Camp (v) = virtual		
Ground Support Unit		Prepared by (Resource Unit Leader) Jody Pettit		
Security Unit	Peter Pappas*			

Beaver Fire Weather Forecast

Spot Forecast from the National Weather Service Missoula, MT
Forecast is based on start time of 0700 PDT on Sept 10, 2020
607 PM MDT 9/9/2020

DISCUSSION . . .

Clear and dry conditions will be continue through Saturday. Overnight humidity recovery will become increasingly poor through Friday night. Modest up-valley, up-slope westerly winds will develop each afternoon. Ridgetop winds will vary between SW and West through Saturday.

THURSDAY . . .

- * Sky/Weather.....Sunny.
- * CWR (> 0.10 Inch)...0%.
- * LAL.....1.
- * Max Temperature.....73-78°F.
- * Min Humidity.....20-25%.
- * Wind (20 ft).....Variable 1-3 mph becoming West 5-9 mph by afternoon. Expect higher, terrain-driven winds on steep, southerly aspects.
- * Haines Index.....3 very low.

THURSDAY NIGHT . . .

- * Sky/Weather.....Clear.
- * CWR (> 0.10 Inch)...0 percent.
- * LAL.....1.
- * Min Temperature.....45-50°F.
- * Max Humidity.....53-58%.
- * Wind (20 ft).....Variable 2-4 mph.

FRIDAY . . .

- * Sky/Weather.....Sunny.
- * CWR (> 0.10 Inch)...0%.
- * LAL.....1.
- * Max Temperature.....72-77°F.
- * Min Humidity.....20-25%.
- * Wind (20 ft).....Variable 2-4 mph becoming West 5-9 mph by afternoon.
- * Haines Index.....4 low.

FRIDAY NIGHT . . .

- * Sky/Weather.....Clear.
- * CWR (> 0.10 Inch)...0%.
- * LAL.....1.
- * Min Temperature.....45-50°F.
- * Max Humidity.....47-52%.
- * Wind (20 ft).....Variable 2-4 mph.

SATURDAY...Clear. Lows 45-50. Highs 74-79. Min RH: 19-24%. West winds to 10 mph.

SUNDAY...Clear, Lows 45-55. Highs 75-85. South winds to 10 mph.

MONDAY...Partly Cloudy, Lows 50-60. Highs 75-85. SW winds to 10 mph

TUESDAY...Mostly Cloudy, Lows 45-55. Highs 65-75.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 9	INCIDENT TYPE: Wildfire
FIRE NAME: Beaver/Marion	OPERATIONAL PERIOD: Sept 10, 2020 Thursday
DATE ISSUED: Sept 9, 2020	TIME ISSUED: 1800
UNIT: ID-Clear-Nez	PREPARED BY: Eric Trimble – FBAN

INPUTS

WEATHER SUMMARY:

Sky Weather: Sunny.

CWR (>0.10"): 0%

Max Temps: 73-78°

Min RH: 20-25% **Haines:** 3 (very low). **LAL:** 1

Winds (20 ft): West 5-10 mph by afternoon. Expect higher, terrain-driven winds on southerly aspects.

FUELS:

Beaver: Mixed conifer forest dominated by DF, LPP, WL, SAF, and ES; with WRC on north aspects/valley bottoms. Mature SAF/ES conifer fuels with high crown bulk density and low crown base height. Mature DF/GF/WL/LPP conifer fuels with high crown bulk density and high crown base height. Live hardwood fuels are largely green and will discourage surface fire spread. Herbaceous fuels on the more exposed slopes are starting to cure and should support limited surface fire activity.

Marion: Mature, relatively open SAF and ES with dispersed pockets of regen and deal/down fuels. Mature SAF/ES conifer fuels with low crown bulk density and yet low crown base height.

Fine Fuels: 4-6%; 10-hr: 6%; 100hr: 11%; 1000hr: 12%

ERC: 80th percentile and trending up.

OUTPUTS - FIRE BEHAVIOR

GENERAL:

Terrain and fuel-driven fire. Expect active surface fire activity within the jackpots of down/woody material with group-tree torching and short-range spotting. Highest activity to occur within the mature/dense stands of spruce and sub-alpine fir below Road 368. Live hardwood fuels and young conifer plantations will generally discourage fire growth.

Backing/flanking spread 1-2 ft/min with flames 2-4 ft. Head fire with possible 5-8 ft. flame lengths and 10-15 ft/min rates of spread with wind/slope alignment, higher with torching. Spotting will significantly increase by afternoon as receptive fuels continue to warm and dry.

Probability of Ignition (PIG): 60-70% during the peak of the burning period.

SPECIFIC:

Beaver Fire – Expect active surface fire with group-tree torching and short-range spotting, backing and flanking. Fire will continue to threaten and spot across Road 368. Significant growth in the fire perimeter is anticipated.

Marion Fire – Expect limited surface fire activity with single to small group-tree torching and short-range spotting, backing and flanking. Low rates of spread given current weather variables. Little growth in fire perimeter anticipated.

AIR OPERATIONS: Expect good visibility by late morning with light turbulence.

SAFETY: Maintain good situational awareness with the transition to warmer, dryer conditions. Conditions favorable for continued surface and crown fire activity.


ASSIGNMENT LIST			1. Branch		2. Division/Group		
3. Incident Name Beaver Fire			4. Operational Period Date: 09/10/20		Day 0700 - 1900 Night 1800 - 0800		
5. Operations Personnel							
Operations Chief		Joe Brabender, Rich Cowger (t)		Division/Group Supervisor		Manny Mendoza, Jeff Barnes (t)	
Branch Director				Air Support Group Supervisor		Sal Garcia	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Last Shift	Leader	No. Pers.	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
O-12 TFLD	9/18	Jacob Cafferty	1	N			
O-15 TFLD (t)	9/17	Clint Dean	1	N			
C-5 TY2IA Palouse	9/18	Cody Cline, Chad Borg (t)	19	N			
E-44 ENG6 Peanut Pie	9/19	James Maher	3	N			
E-71 ENG6 Torch Fire	9/20	Donavan Davis	3	N			
O-17 Timber Specialist	9/14	Jake Jararczeski	1	N			
O-18 Timber Specialist	9/14	Ray Craig	1	N			
O-16 HEQB	9/17	Robbie Easley	1	N			
O-33 HEQB (t)	9/18	Andrew Brown	1	N			
E-50 EXCA2 Cox	9/20	Marvin Gregg	2	N			
E-55 MAST Downing	9/19	Wes Renne	2	N			
E-56 FEL1 Downing	9/19	Aaron Downing	2	N			
E-57 FEL1 Welch Brothers	9/19	Jim Bonnalie	2	N			
E-59 SKD1 Welch Brothers	9/19	Craig Welch	2	N			
E-65 SKD1 Bonnalie	9/19	Jim Bonnalie	1	N			
E-39 AMBU AMR NW	9/17	Patterson, Amback	2	N			
7. Control Operations							
<p>Task: Create fuel break from junction of 568I Rd and 368 Rd to the East to tie in with existing fuel breaks. Prep 368 Rd with crews for holding / firing opportunities. Scout for additional opportunities to the West of the fire with existing fuel break. Scout for additional opportunities to the West of the fire.</p> <p>Purpose: Create and improve containment lines to keep fire South and East of private property and the Round Top RAWs.</p> <p>End State: Fuel breaks are completed. The fire has been kept off of private property.</p>							
8. Special Instructions							
<p>Coordinate with Beaver Ridge Lookout for fire activity information. LCES shall be in place prior to engaging fire. All COVID-19 mitigation protocols shall be followed. Identify potential medivac locations.</p>							
9. Division/Group Communication Summary							
Function	Frequency - RX	Frequency - TX	Tone	Channel	Comments		
TAC 6	168.0500 N	168.0500 N	136.5	6			
A/G	167.1250 N	167.1250 N		15			
CMD 1	170.0000 N	166.6750 N	136.5	1			
CMD 2	170.6875 N	166.5750 N	136.5	2			
Prepared by (RESL) Jody Pettit		Approved by (PSC2) Will Bernard		Date 09/09/20		Time 2000	

ASSIGNMENT LIST		1. Branch		2. Division/Group		
				Alpha / Bravo Night		
3. Incident Name Beaver Fire		4. Operational Period Date: 09/10-11/20		Day 0700 - 1900 Night 1800 - 0800		
5. Operations Personnel						
Operations Chief	Joe Brabender, Rich Cowger (t)		Division/Group Supervisor	Mike West		
Branch Director			Air Support Group Supervisor	Sal Garcia		
6. Resources Assigned This Period						
Strike Team/Task Force/ Resource Designator	Last Shift	Leader	No. Pers.	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
O-31 TFLD	9/18	Chad Daugherty	1	N		
O-32 TFLD(t)	9/19	William Mack	1	N		
E-45 ENG6 Firebrand	9/19	Lauren Bendel	3	N		
O-27 HEQB (t)	9/18	Andrew Saralecos	1	N		
E-38 FORW Hester	9/19	Joe Hester	1	N		
E-40 Log Truck Anderson	9/19	Brett Flodin	1	N		
E-41 Log Truck Anderson	9/19	Kelly Glessner	1	N		
E-42 Log Truck Anderson	9/19	Casey Nelson	1	N		
E-63 Log Truck Nez Tribe	9/20	Jeremy Littlefield	1	N		
E-77 Log Truck Hester	9/22	Dan Maple	1	N		
E-49 ECXA2 Flash Excavating	9/20	Gordon Eckel	2	N		
E-66 EXCA2 Madden	9/20	Pat Madden	1	N		
E-53 Log Loader Cox	9/19	Bill Hazelton	2	N		
E-54 Log Loader Cox	9/19	Richard Cox	2	N		
E-64 SKD1 Bonnalie	9/19	Clint Mader	1	N		
O-35 SOFR	9/19	Dennis Crawford	1	N		
O-11 EMTF	9/17	Jessica Tullus	1	N		
O-22 EMTF	9/19	Alyse Gutierrez	1	N		
7. Control Operations						
Task: Move log decks to DP1. Monitor fire. Purpose: Complete the fuel break. Ensure safety of log trucks and fire fighters. End State: Log decks have been moved to DP1. Everyone is safe.						
8. Special Instructions						
Coordinate with Beaver Ridge Lookout for fire activity information. LCES shall be in place prior to engaging fire. All COVID-19 mitigation protocols shall be followed. Identify potential medivac locations.						
9. Division/Group Communication Summary						
Function	Frequency - RX	Frequency - TX	Tone	Channel	Comments	
TAC 7	168.2000 N	168.2000 N	136.5	7		
A/G	167.1250 N	167.1250 N		15		
CMD 1	170.0000 N	166.6750 N	136.5	1		
CMD 2	170.6875 N	166.5750 N	136.5	2		
Prepared by (RESL) Jody Pettit		Approved by (PSC2) Will Bernard		Date 09/09/20	Time 2000	

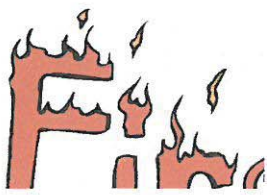
ASSIGNMENT LIST		1. Branch	2. Division/Group			
3. Incident Name Marion Fire		4. Operational Period Date: 09/10/20		Day 0700 - 1900 Night 1800 - 0800		
5. Operations Personnel						
Operations Chief	Joe Brabender, Rich Cowger (t)		Division/Group Supervisor	Kris George, Jacob Jeresek (t)		
Branch Director			Air Support Group Supervisor	Sal Garcia		
6. Resources Assigned This Period						
Strike Team/Task Force/ Resource Designator	Last Shift	Leader	No. Pers.	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
		Monitored				
7. Control Operations						
Task: Provide for firefighter and public safety. Keep fire West of Sneak Foot Meadows and South of Salvage Pass Trail. Purpose: Minimize fire spread toward values at risk. Minimize smoke production to the community of Missoula. End State: The fire is in monitor status.						
8. Special Instructions						
Monitor for and extinguish any new spots East of Sneak Foot Meadows and North of Savage Pass Trail. Remain available for IA within response area. Coordinate with Beaver Ridge Lookout for fire activity information. LCES shall be in place prior to engaging fire. All COVID-19 mitigation protocols shall be followed. Identify potential medivac locations.						
9. Division/Group Communication Summary						
Function	Frequency - RX	Frequency - TX	Tone	Channel	Comments	
TAC 9	166.7250 N	166.7250 N	136.5	9		
A/G	167.1250 N	167.1250 N		15		
CMD 1	170.0000 N	166.6750 N	136.5	1		
CMD 2	170.6875 N	166.5750 N	136.5	2		
Prepared by (RESL) Jody Pettit		Approved by (PSC2) Will Bernard		Date 09/09/20	Time 2000	

AIR OPERATIONS SUMMARY (ICS 220)

1. Incident Name: Beaver ID-NCF-000552 Marion ID-NCF-000508	2. Operational Period: Date From: Sept. 10, 2020 Date To: Sept. 10, 2020 Time From: 0730 Time To: 2000	3. Sunrise: 0618 Sunset: 1903																																											
4. Remarks (safety notes, hazards, air operations special equipment, etc.): * Aviation requirement will be reviewed and applied where needed Consider the safety and risk analysis while planning and ordering A/C * A/C availability will be shared as needed, unless assigned to the specific Incident * A/C Available & assigned to the Powell - order through comm		5. Ready Alert Aircraft: Medivac: 1HQ Short Haul Helicopter New Incident: Two Bear Air-(Hoist @																																											
7. Personnel: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Name:</th> <th>Phone Number:</th> </tr> </thead> <tbody> <tr> <td>Sal Garcia</td> <td>760 310-0138</td> </tr> <tr> <td>N/A</td> <td></td> </tr> <tr> <td>Sharing with Forest Supervisor</td> <td></td> </tr> <tr> <td>Connie Stichel</td> <td>503 348-4581</td> </tr> </tbody> </table>		Name:	Phone Number:	Sal Garcia	760 310-0138	N/A		Sharing with Forest Supervisor		Connie Stichel	503 348-4581	8. Frequencies: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>AM</th> <th>FM</th> </tr> </thead> <tbody> <tr> <td>Air/Air Fixed-Wing</td> <td></td> </tr> <tr> <td>Air/Air Rotary-Wing – Flight Following</td> <td>127.0750 A-10</td> </tr> <tr> <td>Air/Ground</td> <td>167.1250 A-9</td> </tr> <tr> <td>Command</td> <td>Refer to the Comm Plan</td> </tr> <tr> <td>Deck Coordinator</td> <td></td> </tr> <tr> <td>Take-Off & Landing Coordinator</td> <td></td> </tr> <tr> <td>Air Guard</td> <td>168.6250</td> </tr> </tbody> </table>		AM	FM	Air/Air Fixed-Wing		Air/Air Rotary-Wing – Flight Following	127.0750 A-10	Air/Ground	167.1250 A-9	Command	Refer to the Comm Plan	Deck Coordinator		Take-Off & Landing Coordinator		Air Guard	168.6250																
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6. Temporary Flight Restriction Number: Altitude: TFR 0/6099 - Freg 127.0750 Center Point: 7NM / Alt 10,000																																													
9. Fixed-Wing (category/kind/type, make/model, N#, base): Air Tactical Group Supervisor Aircraft: A/C avail. at Grangeville Airport / Helibase Air Attack - primary AA-117 (N44NC) AA-200KQ @ GIC Other Fixed-Wing Aircraft: Seats - T-822 @ GIC & T-835 @ GIC Refer to the Aviation Map for Helispot info - Lat / Long, specific																																													
10. Helicopters (use additional sheets as necessary): <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>FAA N#</th> <th>Category/Kind/Type</th> <th>Make/Model</th> <th>Base</th> <th>Available</th> <th>Start</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td>Assigned to</td> <td>BEAVER INC.</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>H-16920</td> <td>T2</td> <td>Bell 212</td> <td>Powell</td> <td>Available Local</td> <td>0800</td> <td></td> </tr> <tr> <td>H-974H</td> <td>T3</td> <td>Bell 407</td> <td>For Planning</td> <td>Available Local</td> <td>0800</td> <td>Order through dispatch</td> </tr> <tr> <td>HB-116</td> <td>T1</td> <td>Kaman Aero K-1200</td> <td>Located at</td> <td>Available local</td> <td>0800</td> <td>Order through dispatch</td> </tr> <tr> <td>HG-562AJ</td> <td>T1</td> <td>CH-47D</td> <td>Grangeville - Airport</td> <td>Available Local</td> <td>0800</td> <td>Standard</td> </tr> </tbody> </table>				FAA N#	Category/Kind/Type	Make/Model	Base	Available	Start	Remarks	Assigned to	BEAVER INC.						H-16920	T2	Bell 212	Powell	Available Local	0800		H-974H	T3	Bell 407	For Planning	Available Local	0800	Order through dispatch	HB-116	T1	Kaman Aero K-1200	Located at	Available local	0800	Order through dispatch	HG-562AJ	T1	CH-47D	Grangeville - Airport	Available Local	0800	Standard
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11. Prepared by: Name: Sal Garcia		Position/Title: AOB Signature: _____ Date/Time: 9/9/2020 - 1800																																											
ICS 220, Page 1																																													

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name BEAVER FIRE				Date/Time Prepared 9/9/2020 1600		Operational Period Date/Time 9/10/2020 0700 – 9/11/2020 0700	
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	Tx Tone	Mode	Remarks
1	Repeater	Command 1	All Resources	170.0000 N	136.5	166.6750 N	136.5	A	To Communications
2	Repeater	Command 2	All Resources	170.6875 N	136.5	166.5750 N	136.5	A	To Communications
3									
4									
5									
6	Tactical	TAC 6	DIV A	168.0500 N	136.5	168.0500 N	136.5	A	NIFC Tac
7	Tactical	TAC 7	DIV B	168.2000 N	136.5	168.2000 N	136.5	A	NIFC Tac
8	Tactical	TAC 8	DIV Z	168.6000 N	136.5	168.6000 N	136.5	A	NIFC Tac
9	Tactical	Tac 9	DIV M	166.7250 N	136.5	166.7250 N	136.5	A	NIFC Tac
10	Tactical	TAC 10	Roads	166.7750 N	136.5	166.7750 N	136.5	A	NIFC Tac
11	Tactical	Tac 11	Logging	168.2500 N	136.5	168.2500 N	136.5	A	NIFC Tac
12	Local	E Beaver Ridge	I/A	171.5750 N		166.2625 N	100.0	A	NFS Repeater
13	Local	N Rocky Ridge	I/A	171.5750 N		166.2625 N	162.2	A	NFS Repeater
14									
15	Air/Ground	A/G Primary	All	167.1250 N		167.1250 N		A	NIFC A/G Primary
16	Air Guard	Air Guard	All	168.6250 N		168.6250 N	110.9	A	Emergency
Prepared By (Communications Unit)		Thomas Robbins COML 				Incident Location		Powell ID	

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.



HEALTH AND SAFETY MESSAGE

SAFETY starts with **YOU**

We are **ALL** accountable for **SAFE** behaviors



INCIDENT: **Beaver Fire and Marion Fire**

DATE: September 10, 2020

TIME: 0700-1900

Major Hazards and Risks:

- **Driving:** Today may be the first day you drive on local roads or the one hundredth time. Driving these roads could be the greatest hazard of your day. Your PPE includes **buckled seat belts, clear dashes, clear windshields & mirrors, lights on, no distractions at any time.** Plan for sufficient time to drive safely.
- **Cooler AM Temps:** Take care of yourself. This is the time of the year camp crud can sneak in. Eat well, wash hands, and get plenty of rest.
- **Indirect fireline:** Post lookouts, establish escape routes, identify safety zones and re-evaluate them as work progresses. Review IRPG guidelines (safety zones page 83).

Quote for the day:

Safety needs to be a value, not a priority.

**HAZARDOUS
ATTITUDES/COMPLACENCY**

- Invulnerable – That cannot happen to us
- Anti-authority – Disregard of the team effort
- Impulsive – Do something even if it is wrong
- Macho – Trying to impress or prove something
- Complacent – Just another routine fire
- Resigned – We cannot make a difference
- Group Think – Afraid to speak up or disagree
- Attitude is 10% what happens to us,
and 90% is how we react to it.**
- Complacency is the enemy of Safety.**

**WORKING SMART IS
WORKING SAFELY!!**

- Use safe judgment and make safe decisions.
- Keep Safety in the front of everything you do.
- Great firefighters are safe firefighters.
- Correct any observed unsafe conditions – immediately
- Don't take chances. Others are depending on you
- Our aim, NO ONE GETS HURT!**
- SAFETY FIRST**
- It is our responsibility for each and every one of us**

Your Safety Team!!

Marvin Carpenter, Steve Wyatt, Dennis Crawford, Dean Whitney(T)

And Each YOU!!!

MEDICAL PLAN (ICS 206 WF)

1. Incident/ project name and address:						2. Operational Period: Date/Time					
Beaver Powell Idaho						9-10-20 0700-1900					
3. Ambulance Services											
Name		Complete address				Phone & EMS Frequency		ALS ✓			
Missoula Ambulance Service INC		2600 Palmer St Missoula, MT 59808				406-549-2325		X			
Powell QRU		Powell Ranger Station				911					
AMR Ambulance		Division A				Command					
4. Air Ambulance Services											
Name		Location/remarks				Phone & EMS Frequency		ALS ✓	hoist ✓	night ✓	
Life Flight Network		Missoula, MT/Sand Point, ID/Butte				911 406-829-7070		X		X	
Alert Air Ambulance		Kalispell, MT				911 406-752-5111		X		X	
Two Bear Air		Whitefish, MT				911 406-297-2121			X	X	
5. Hospitals											
Name and Address		Phone	Level of care	Heli Pad ✓	If Helipad, Lat./Long. (DD mm.mmm') Datum WGS84		Travel time to hosp: min's				
Eastern Idaho Regional Medical Center 3100 Channing Way Idaho Falls, ID 83404		208-529-6111	Trauma II Burn center	X	N 43 28' 17" W 111 59' 29.5"				285		
St. Patrick Hospital 500 Broadway Missoula, MT		406-543-7271	Trauma II	X	N 46 52.524 W113 59.969				68		
Community Medical Center 2827 Ft. Missoula Rd Missoula, MT		406-728-4100	Trauma III	X	N 46 50.909 W 114 02.865				64		
6. Area Location Capability											
Branch, Div, Group	Aid Station Name; Responders		Equipment available	Emergency frequency	Ambulance ETA to site: min's		Nearby Helispot &/or DP	Helispot &/or DP lat/long (DD mm.mmm') Datum WGS 84			
Powell Ranger Station	MEDL/EMPF Teri Miller MEDL(t) Melanie Miller		ALS								
Division A/B NIGHT	Jessica Tullis Alyse Gutierrez		EMTF EMPF								
Powell FOB/spike	Rosemary Myers		AEMT								
Division A	Jerry Patterson 509-999-0457 Josh Amback 509-688-7593		EMPF EMTF								
7. Notes, special procedures: Use Medical Incident Report for medical response and Medical Incident Pre-Planning worksheet for briefing. Medical Emergencies should be reported in accordance with Lolo/Kootenai Forest procedures.											
8. Prepared by (Medical Unit Leader)				9. Date/Time		10. Reviewed by (Safety Officer)				11. Date/Time	
Teri Miller				9/9/20 1700		Steve Wyatt				9/9/20 1700	

ICS-206 COVID-19 PLAN	1. Incident Name Beaver Fire	2. Date Prepared 9-9-20	3. Time Prepared	4. Operational Period
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INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATION	LOCATION	ISOLATION?	
		YES	NO
Covid precheck in screening	Base camp/spike		X
Daily screening-road check	Powell Ranger Station	X	
Daily self checks	ICP		X

LOCAL SUPPORT

A. OFF-SITE ISOLATION FACILITIES

NAME	LOCATION	PHONE	MEDICAL	
			YES	NO
Hotels in Missoula, MT	Contact SWZ COVID logistics	406-540-2965		X

COVID SCREENING PROCEDURES

ICP		medical	
		ALS	BLS
BASE CAMP SPIKE	Covid precheck screening prior to checking in to fire Daily covid self check screening for all modules		X
MEDICAL UNIT-Powell Ranger Stations	Daily covid screening prior to briefing Cold/warm/hot medical units present (on site isolation present)	X	

TESTING FACILITIES

NAME	ADDRESS	Apointment required		Phone	Days operation		Hours operation	
		Yes	No		Work day	Week end	WD	WE
Community Medical Center Rapid tes outpatient lab	2827 Fort Missoula rd Missoula MT	X		406-327-4378	M-F	Sat	0630 1730	0830 1330
Missoula City-county Health depart	4025 flynn lane Missoula MT	X		406-258-4770	M-F	NA	0900 1600	NA
Clearwater Valley Hospital Orfino, ID	301 Cedar ST Orfino, Id		X	hospital 208-476-4555 Lab 208-476-8035	M-F	Sat	0900 1700	0900 1700

COVID-19 PROCEDURES

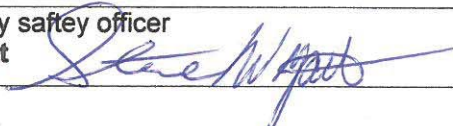
Field Screenings-self check screening. Postive Symptoms? Isolate patient, notify MEDL follow instnctions given.

First aid station Screening. Postive symptoms? Isolate patient Notify MEDL, follow instructions

Notes: Isolation can take place in a vehicle short term or at Medical unit. Vehicle to be completely disinfected afterward before use. MEDL can assist contractors with Information. Expectations that Module of 1 concepts will be followed. See list of Covid expectations given to all resources upon checkin and follow. Nearest/reccomended testing is at Community Medical Center rapid 2 hour results.

Prepared by medical unit leader
Teri Miller 406-544-3070

Reviewed by saftey officer
Steve Wyatt



ASSIGNMENT-SPECIFIC MEDICAL EMERGENCY ACTION PLAN

Pre-Planning for today's assignment

What are the likely hazards that could cause injuries? What kind of severe injuries?		
Who is the likely in-charge DIVS or overhead for an emergency in your assigned area today? (i.e. "Division Zulu")		
Who are the Medical personnel assigned to your part of the incident? What are their capabilities?		
Other Emergency Responders: fire dept., crash rescue, ambulance?		
Communications: Command channel, Air to Ground, Medical helicopters, local rescue/medical?		
Transportation methods available	Ground vehicle, drop point, coordinates, travel route?	
	Aircraft I.D, Helispot names, coordinates? Hoist capable, internal transport	
	Other available methods - contingency	
Most likely workforce for evacuation		

Response checklist

Who takes charge?

- DIVS or designated Overhead manages the overall scene and evacuation process.
- Medical personnel and emergency responders manage patients and assist in rescue/extrication.
- OPS and IC make command decisions so the emergency can be given full attention and management. They continue to manage ongoing incident operations.

Response sequence:

- First, secure the scene and protect responders and patients from further injury. Render first aid.
- Clear the Command channel for "Emergency Traffic only" if this is a critical emergency. If not, inform Communications of non-critical-emergency status and use normal communications.
- Contact closest Medical personnel and DIVS or designated Overhead for response.

Information for Communications: Medical Incident Report – See last page of IAP and IRPG pages 118 and 119.

Helicopter Extraction Operations: See IRPG pages 116 and 117.

Severe Weather: In the event of forecasted severe weather, implement Incident Severe Weather Plan.

Incident Within Incident: Upon arriving at the incident, all overhead should obtain and review the team's Incident Within Incident Plan.

Information Message

“A picture is worth a thousand words”

1. **Public Information is seeking photos and videos** for Inciweb, social media, and other information products. Photos and videos draw attention and help tell the story of the fire. The photos and videos that we have obtained from personnel in the field have gotten a lot of traction on social media.

We are looking for anything of interest that could be related to the Beaver (or Marion) Fire. Photos that show the hard work being done on the fire will really help the public understand what the team is doing and the need for this effort. Crews working, equipment, and air operations, mixed in with photos of the fire itself really work well.

How to get your photos to Information:

- a. Transfer photos and videos to whomever attends the 0700 Operational Period Briefing so they can provide them directly to the PIO at the meeting.
- b. Email them to 2020.beaver@firenet.gov or give to someone with internet access to send.

Please include any relevant information that may help put the photo in context.

2. A **Lost and Found** box is located inside the Supply Unit yurt.
3. People wishing to send **mail** should drop it off within the Supply Unit yurt.

BEAVER FIRE - MARION FIRE

Telephone List

Last Edited: 09/09 @ 1422

IC	BOB FRY	406-431-0102
DEPUTY IC	JAY WINFIELD	208-993-0768
IC (T)	PAUL ROOSE	406-640-1337
LIAISON	CHRIS GROVE	406-381-7600
INFORMATION	PENNY BERTRAM	406-239-3970
OPERATIONS PLANNING	RON NABER	406-640-1614
OPERATIONS PLANNING (T)	DANNY LEMER	406-250-1280
OPERATIONS - LINE	JOE BRABENDER	406-691-0369
OPERATIONS - LINE (T)	RICH COWGER	406-321-1180
SAFETY	MARVIN CARPENTER	406-594-5728
SAFETY	STEVE WYATT	406-437-8386
SAFETY (T)	DEAN WHITNEY	208-755-5956
PLANNING	WILL BERNARD	919-619-1408
RESOURCES	JODY PETTIT	208-290-8840
DEMOBILIZATION	JOE READ	406-253-1130
CHECK IN (T)	NOLAN BALDWIN	406-396-0074
DOCUMENTATION	DAN BAGGAO	575-910-7179
SITUATION	CHAD RAMSAY	208-290-2253
ITSS	ED YEAGER	818-360-2519
PLANS OFFICE - POWELL		208-942-3123
		208-942-3133
FINANCE	DALE HARRISON	715-499-1457
FINANCE	JAMIE PORTER	406-830-5220
FINANCE (T)	AMY WARING	406-579-5041
COMP/CLAIMS (T)	AMY ERICKSON	406-207-3516
LOGISTICS	TYLER RAE	406-425-1038
BASE CAMP MGR (T)	IAN GARTHWAIT	202-272-5020
ORDERING	CINDY WHARTON	423-341-1243
SECURITY MGR	PETER PAPPAS	319-333-8877
COMMUNICATIONS	TOM ROBBINS	406-698-7500
COMMUNICATIONS	BOB PEARSON	949-874-0586
MEDICAL	TERI MILLER	406-544-3070
MEDICAL (T)	MELANIE MILLER	406-249-4700

HOW TO SUBMIT YOUR TIME

Resources have 3 options

1. Fill out your CTR/Shift Ticket and have your supervisor sign. Place in box provided at morning briefing.
2. Fill out your CTR/Shift Ticket, have your supervisor sign, take a picture of it and email to Finance. On subject line put your: Last name (if CTR) or Contractor name (if Shift Ticket), and the word, Time. Email to: lisa_hawdon@firenet.gov
3. Fill out a fillable CTR/Shift Ticket, email it to your supervisor to sign and your supervisor emails it to Finance. On subject line put: Last name (if CTR) or Contractor name (if Shift Ticket), and the word, Time. Email to: lisa_hawdon@firenet.gov

If you would like a fillable CTR/Shift Ticket, email: lisa_hawdon@firenet.gov
Subject: Fillable Form. Within body message, state what form you would like and we will reply back to you with the electronic form.

If you are with the Montana DNRC, same as above, and state whether you would like the fillable Emergency Personnel & Equipment Shift Ticket (Combined form) or would like the individual CTR/Shift Ticket.

Fillable = Electronic

Please include your cell phone number in remarks

Note: Ensure your CTR or Shift ticket has a Supervisor's signature and show meal breaks.

Please do not wait to turn in your time. Please submit asap. We never know when resources could be moved to a higher priority fire and that will really slow down the reassignment process especially in this remote environment.

LOGISTICS MESSAGES

9/09 1600

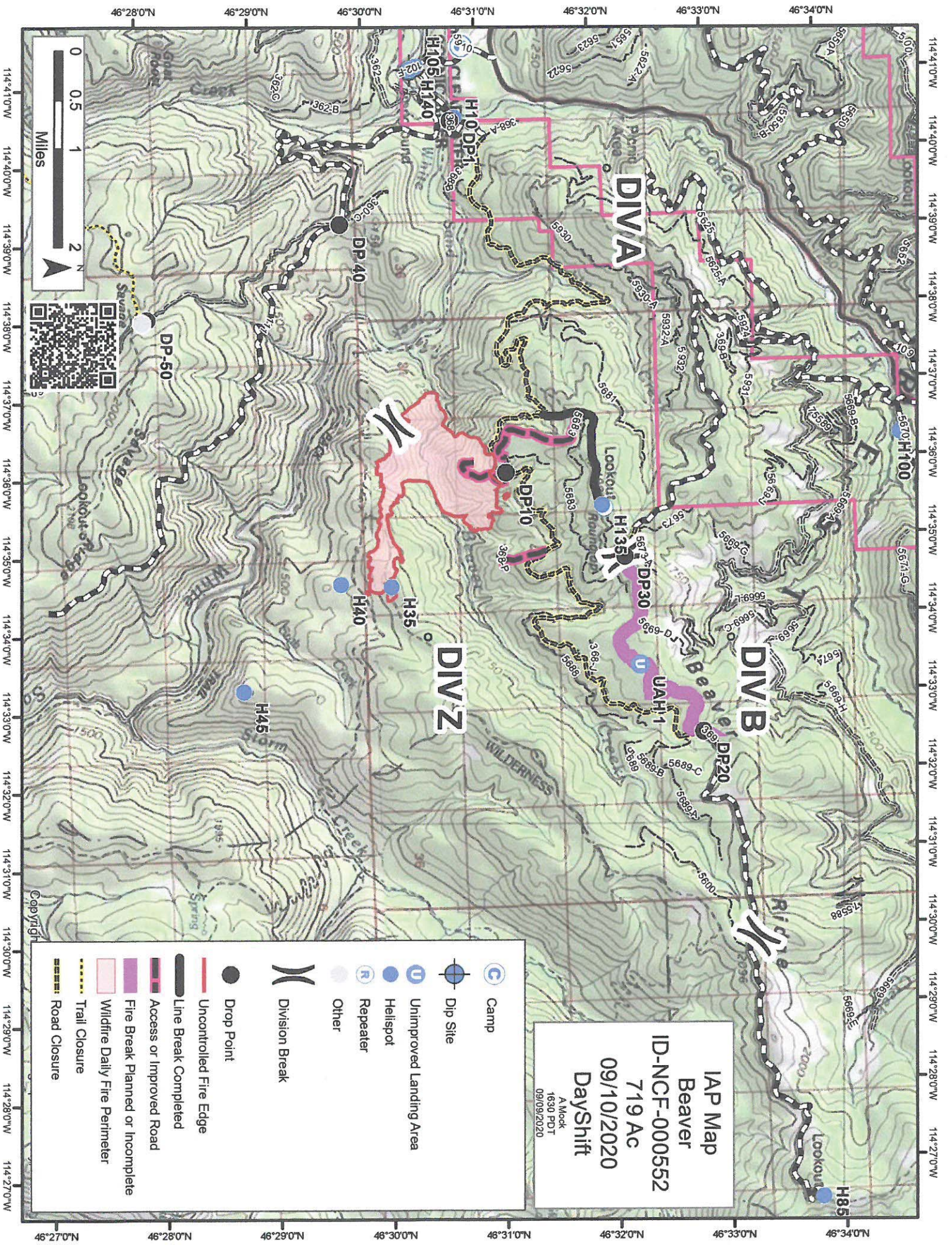
Fuel Truck

As of 9-8-20 the Fuel Truck will be in camp every day from 1600 – 2200.

Red Dye will be available from 9-9-20 on.

Shower Unit Hours

0630 – 1200 and 1600 – 2100



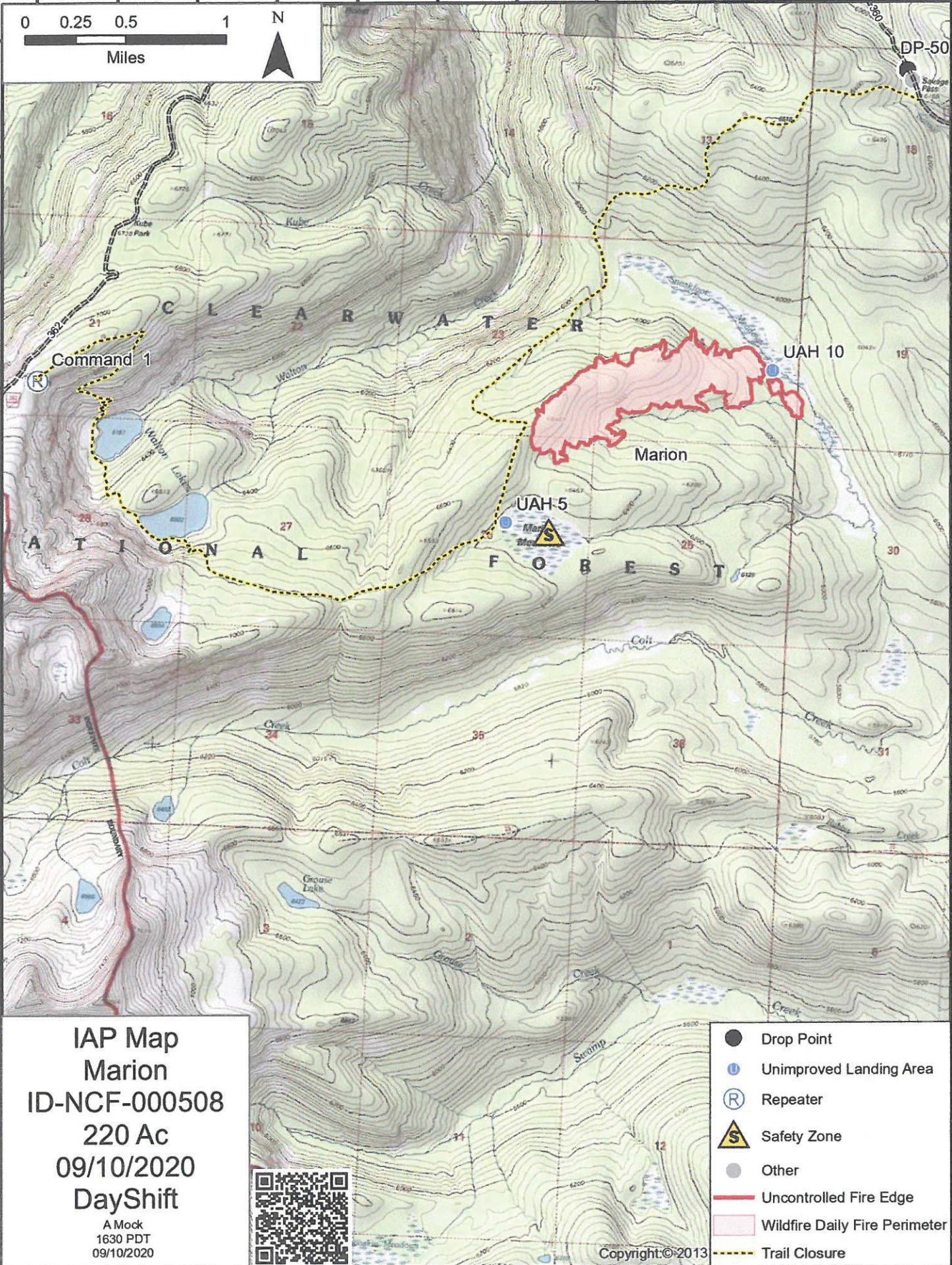
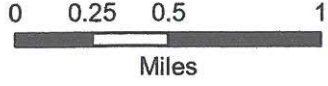
	Camp
	Dip Site
	Unimproved Landing Area
	Helispot
	Repeater
	Other
	Division Break
	Drop Point
	Uncontrolled Fire Edge
	Line Break Completed
	Access or Improved Road
	Fire Break Planned or Incomplete
	Wildfire Daily Fire Perimeter
	Trail Closure
	Road Closure

IAP Map
 Beaver
 ID-NCF-000552
 719 Ac
 09/10/2020
 DayShift
 A Mook
 1630 PDT
 09/09/2020

114°43'30"W 114°43'0"W 114°42'30"W 114°42'0"W 114°41'30"W 114°41'0"W 114°40'30"W 114°40'0"W 114°39'30"W 114°39'0"W 114°38'30"W 114°38'0"W

46°28'0"N
46°27'30"N
46°27'0"N
46°26'30"N
46°26'0"N
46°25'30"N
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46°24'30"N
46°24'0"N
46°23'30"N
46°23'0"N

46°28'0"N
46°27'30"N
46°27'0"N
46°26'30"N
46°26'0"N
46°25'30"N
46°25'0"N
46°24'30"N
46°24'0"N
46°23'30"N
46°23'0"N



- Drop Point
- Unimproved Landing Area
- Repeater
- Safety Zone
- Other
- Uncontrolled Fire Edge
- Wildfire Daily Fire Perimeter
- Trail Closure

IAP Map
 Marion
 ID-NCF-000508
 220 Ac
 09/10/2020
 DayShift
 A Mock
 1630 PDT
 09/10/2020



Copyright © 2013

114°43'0"W 114°42'30"W 114°42'0"W 114°41'30"W 114°41'0"W 114°40'30"W 114°40'0"W 114°39'30"W 114°39'0"W 114°38'30"W 114°38'0"W 114°37'30"W

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report

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

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

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

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

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

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

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

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

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

Patient Assessment: See IRPG page 106

Treatment:

4. TRANSPORT PLAN:

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

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

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