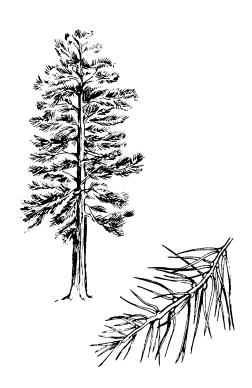
Incident Action Plan

Bowles Creek Fire

MT-BDF-006210 / P1QEE2 (0102) / 903176



Team 8 - Brad Bergman, Incident Commander

Saturday, August 5, 2023

DAY SHIFT: 0600 to 2200 hours

Bowles Creek Fire - QR Codes

7/25/2023

Linktr.ee

Access to virtual check-in link, maps, finance documents and much more



Access to
Mobile Edit Map
(Field Maps)



Operations Map Access



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Per	iod: DAY		
BOWLES CREEK	Date/Time Fro		Date/Time To:	
	08/05/2023 06	00 SAT	08/05/2023 2200 SA	ΔŢ
3. Objective(s):				VI
,				
Implement confine/contain strategies that private lands, and infrastructure.	prioritize firefighter and	public safety and m	inimize impacts to human poρι	ılations,
Develop and maintain relationships with paintent and course of action throughout the	artners, stakeholders, a entirety of the incident.	and cooperating ager	ncies through transparent comr	munication o
Within the planning area, identify values at property, and structures.	t risk and needs for poir	nt protection to minir	nize impact to USFS infrastruc	ture, private
Employ sound risk management decisions established control features.	to implement tactics th	at have a high proba	ability of success to contain fire	within
Implement control actions that take into ac Watershed, the Sapphire IRA, Emerine IRA	count natural and cultu A, and the Sapphire WS	ral assets including r SA.	native bull trout habit in the Roo	ck Creek
Keep fire south of Hwy 38, west of Forest 5 taking of advantage natural and manmade 4. Operational Period Command Emphasis:	Service Road 5071, eas features where availab	st of Forest Service F le.	Road 75, and North of Skalkah	o Creek,
Shadow day 8/5/23. Transition 0600 8/6/23	3			
General Situational Awareness:				
Resources assigned to fire that will be trave	eling roads to access fi	re should drive defer	nsively and be aware of high tra	affic
associated with recreational users in the ar	ea.			
5. Site Safety Plan Required? Yes No	X			
Approved Site Safety Plan(s) Located				
5. Incident Action Plan (the items	checked below are included i	n this Incident Action Pla	٦):	
ICS 202	Oth	er Attachments:		
X ICS 203	X	ICS 220		
X ICS 205 X Map/Chart	X	PHONE LIST	*	
ICS 205A X Weather Forecast/T	ides/Currents	ICS 214 BLANK	TOOD!	
X ICS 206	ides/Currents X	8-LINE MEDICAL RE	PORI	
			3 .1	
. Prepared by: MATTHEW DEROSIER P	osition/Title: PSC3		Signature: Make www.	
. Approved by Incident Commander: N	ame: BRAD BERGMAN	5	Signature: 13 16 18	
CS 202	AP Page		Date/Time: 08/04/2023 1900	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:			2. Operational	l Period:	DAY		
BOWLES CRE	EK		Date/Tim			Date/Time T	
			08/05/20	23 0600	SAT	08/05/2023 22	
		(s) and Command Staff:				JOSH HEILAND	
		BRAD BERGMAN				DAVE HELMRI	
		NATHAN STEPHEN	IS		INCIDENT TECHNOLOGY	MARY SIMONIS	S
		TODD MOTT			SUPPORT SPECIALIST	SUE ROSE	
INFORMA OFF	TION		SON (T), JO	DRISTA	FOOD UNIT	LEWIS BOWM	AN
	IOLI	GARRIE (T) MARILYN WILDEY	T) MADV)		7. Operations Section:		
		(T)	(1), WAK1	VVILLIAIVIS	OPERATIONS SECTION CHIEF - LINE	MATT PLAGEN	IZ
LIAISON OFF	ICER	CHRIS GROVE			OLOTION OTHER PERVE		
		ODELL TUCKER (T)		DIVISION/GROUP	A (WEST SIDE)	MIKE LONG
					211101011, 011001	/ ((() = 0) = /	KEVIN BOMBERGER (T)
		Representative(s):			DIVISION/GROUP	B (EAST SIDE)	JAY PETERMAN
Agency/Organiza	tion	Name			DIVISION/GROUP		
					7b. Air Operations Bran	nch:	
USFS AGI ADMINISTRA	-	CAMERON RASOR			AIR OPERATIONS	BRIAN DRINVII	LLE
		SARA ROUSE			BRANCH DIRECTOR AIR ATTACK		
USFS AGENCY		STEVE BROWN			SUPERVISOR		
		RANDIE ADAMS (4	06/560 F22	<u> </u>	AIR SUPPORT		
RESOURCE ADV		· ·			SUPERVISOR HELICOPTER		
		071222 0201102 (1007001 0200)			COORDINATOR		
RESOURCE ADV	MADISON CRAWFORD (T)				8. Finance/Administrati		
					MICHELLE LAN		
5. Planning Section					PROCUREMENT UNIT	NOLAN BALDV	VIN
		MATT DEROSIER			TIME UNIT		
OPERATI	ONAL NNER	DAVID WILLIAMS			EQUIPMENT TIME RECORDER	LISA HAWDON NIKITA EXTER	I (V) OVICH (V)
	ЕМОВ	KARLY DEMARS (\	<u>/)</u>		COMPENSATION UNIT		
	UNIT	KELLY MAY (V) (T)	•		COST UNIT		
SITUATION							
	VIOR	BRUCE GIERSDOF	RF				
		JOEY KOSIOROWS	SKI (RIST)				
GIS SPECIA	ALIST	JUSTIN MARTENS	(RIST)				
6. Logistics Secti							
	CHIEF	RICK HOTALING					
OURRIV	LINUT	RONNIE HAYES	NZ				
SUPPLY		CHAUNTELLE ROC	'n				
ORDERING MANA		ROGER OLSEN					
		JEFFREY DIXON					
GROUND SUP							
GROUND SUPPORT ED COON UNIT COLTON GAVNE (T)							
EQUIPI MANA	MENT AGER	JACE LAMBETH	<i>1</i>				
	DENT	JOSH HEILAND					
9. Prepared By:		: MATTHEW DEROSIER		Position/Title	PLANNING SECTION	CHIEF Signature:	
ICS 203	IAP Pa	age		Date/Time:	08/04/2023 2000	- 2	youhu Dates
				1			

FINAL Page 1 of 1

Spot Forecast for Bowles Creek Fire National Weather Service Missoula MT 405 PM MDT Fri Aug 4 2023

F

.DISCUSSION...Cooler and wetter weather remains on track this weekend. Daytime temperatures will struggle to reach into the lower 60s and humidities will continue to trend higher. Winds will become easterly Saturday. Wetting rain chances increase Saturday. Through Sunday, the probability of at least 0.25" of rain is 80%. The probability for 0.50 inch of rain is 50%.

.SATURDAY...

- * Sky/Weather......Cloudy. Rain showers likely. Chance of isolated thunderstorms in the afternoon.
- * CWR (> 0.10 Inch)...80 percent.
- * Chance Lightning....50 percent.
- * Max Temperature....60-65.
- * Min Humidity......70-75 percent.
- * Wind (20 ft).....East 5-10 mph with gusts to 15 mph on ridgetops.
- * Haines Index.....2 very low.
- * Precip Amount.....0.10-0.25 inches.

.SATURDAY NIGHT...

- * Sky/Weather......Mostly cloudy. Rain showers likely in the evening. Chance of thunderstorms. Chance of rain showers overnight.
- * CWR (> 0.10 Inch)...60 percent.
- * Chance Lightning....50 percent.
- * LAL.....3.
- * Min Temperature....42-47.
- * Max Humidity......93-98 percent.
- * Wind (20 ft).....East 5-8 mph.
- * Precip Amount.....0.07-0.15 inches.

.SUNDAY...

- * Sky/Weather......Mostly cloudy. Rain showers likely. Chance of isolated thunderstorms in the afternoon.
- * CWR (> 0.10 Inch)...70 percent.
- * Chance Lightning....40 percent.
- * LAL.....3.
- * Max Temperature....60-65.
- * Min Humidity......58-63 percent.
- * Wind (20 ft)......Variable 2-5 mph becoming southwest 4-6 mph in the afternoon.
- * Haines Index.....2 very low.
- * Precip Amount.....0.10-0.20 inches.

Forecaster...Lukinbeal
Requested by...Bruce Giersdorf, FBAN
Type of request...WILDFIRE

FIRE BEHAVIOR FORECAST							
FORECAST NUMBER: 14	TYPE OF FIRE: Wildfire						
FIRE NAME: Bowles Creek Fire	OPERATIONAL PERIOD: Day Shift 8/05/23						
DATE ISSUED: 8/04/23	TIME ISSUED: 1800						
UNIT: US Forest Service, Beaverhead/Deerlodge NF	SIGNED: Bruce Giersdorf, FBAN						

WEATHER SUMMARY: Moisture has worked its way into the fire area (see attached weather forecast)

General:

Expect surface fire activity to be minimal today as cool and humid air with precipitation is present in the fire area.

Holdover fire is creeping in timber drainages with a heavy dead, down, and standing dead component due to bug kill.

Down slope movement of a backing and creeping nature will persist in areas where dead/down fuels.

Grass and brush are not fully cured but will still support fire spread after preheating, spread rates will be low in that fuel type.

Generalized surface fire: Fuel Model 10 w/moderate surface loading of dead limbwood on 30% slope

Flame Length in feet 1-3 ft Rate of Spread in Ch/hr 1-5 ch/hr

Backing Fire ROS : 100-200 ft/day Backing Fire Flame Lengths: <= 1 ft

Probability of ignition: N/A

Spotting Distance from torching trees: N/A

SPECIFIC: In areas where the fire is **burning into old burn scars** the fire activity will be holding over in heavy fuels and dry duff pockets.

In areas associated with **recent burn out actions**, expect holdover fire in duff and logs close to containment lines to continue to holdover.

AIR OPERATIONS: Slight chance of Tstorms in the afternoon.

SAFETY: Rain could make for slippery surfaces. Move slowly.....

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		Controlled	Uliciassiii	eu iiiioi	3.	Jasic				
BOWLES CREEK					Branc	:h:	T	Division/Grou	ıp	
2. Operational Period:	DAY							ALPHA	/ ////	FST
Date/Time From: 08/05/2023 0600	SAT	Date/Time To 08/05/2023 220		AT				SIDE)	(**	
4.			Operations	Personn	el					
OPERATIONS C	HIEF MATT PLAGE		- Срогиноно			AFETY OF	FICER M	ICHAEL COOK		
AIR OPERATIONS BRA DIREC		/ILLE		DIVISIO	ON/GROU	JP SUPER\		IKE LONG EVIN BOMBER(GER (Τ)
5.		Reso	urces Assigr	ned this	Period		<u> </u>			
Strike Team / Ta		Т	Τ			Number	l _		Ι.	
Resource Des	signator	LWD	DDIAN KDI	Leader		Persons	·	Off PT./Time		ick Up PT./Time
O-31 TFLD		08/07	BRIAN KRI			1	ICP/080			HA SPIKE/2200
O-29 TFLD (T)		08/05	KYLE COL			1	ICP/080			HA SPIKE/2200
O-52 HEQB		08/09	TOM REYN	OLDS		1	ICP/080	0	ALPI	HA SPIKE/2200
O-66 HEQB		08/11	ADAM MC	KEITH		1	ICP/080	0	ALPI	HA SPIKE/2200
O-36 HEQB (T)		08/11	ANDREW I	AMEBE	AR	1	ICP/080	0	ALPI	HA SPIKE/2200
C-4 IDAHO PANHANDLE T2I	A	08/06	KRESS SA	NDERS		21	ICP/080	0	ALPI	HA SPIKE/2200
C-10 MOCC T2IA		08/10	KYLE MON	IROE		20	ICP/080	0	ALPI	HA SPIKE/2200
C-101* DARBY/SULA MODU	LE	07/30	GABE JOH	NSON		11	ICP/080	0	ALPI	HA SPIKE/2200
E-26 ENG6 - DAYS LLC		08/06	BRANDON	DAY		3	ICP/080	0	ALPI	HA SPIKE/2200
E-28 ENG6 - ELK PARK FIRE		08/06	RANDY HA	WLEY		3	ICP/070	0	ICP/0	0700
E-20 WT2 ECM DISTRIBUTIN	NG	08/06	DAVID TAY	/LOR		1	ICP/080	0	ALPI	HA SPIKE/2200
E-38 DARBY/SULA CHIPPER	<u> </u>					+	ICP/080	0	ALPI	HA SPIKE/2200
E-39 EXC2 BLACKTAIL FIRE	SERVICES	08/08	RICK SMIT	<u></u>		3	ICP/080	0	ALPI	HA SPIKE/2200
E-47 MAST ENHANCED FOR	REST MANAGEMEN		MARK DAV			2	ICP/080		AI PI	HA SPIKE/2200
O-19 EMTF		08/07	JOEL HAR			1 1	ICP/080			HA SPIKE/2200
O-70 EMTF		08/11	DAN JIMIN			1 1	ICP/080			HA SPIKE/2200
		06/11	DAN JIMIN				ICP/080	<u> </u>	ALPI	1A SPINE/2200
6. Control Operations/Work Task: Maintain water supply Purpose: To improve indire End State: Improve effecti 7. Special Instructions:	to sprinklers. Hold a	ontainment.						ncy options to th	e wes	t and south.
·										
8.		Division	/Group Com	nmunicat	ion Sum	mary				
Function	Channel	RX Frequency	N/W	RX Tone	/NAC	TX Frequer	ncy N/W	TX Tone/NA	С	Mode
TACTICAL	TAC 1	168.0500		156.	<u> </u>	168.050		156.7	\perp	A
COMMAND	CMD 7	173.1875		136.	5	164.387		136.5		A .
AIR TO GROUND	A/G BOWLES	166.6125				166.612		156.6		A .
AIR GUARD	AIRGUARD	168.6250		i		168.625		110.9		A
9. Prepared By (Resource U	nit Leader)		ved By (Plar		5 .			ite		ime
MATTHEW DEROSIER		MAT	THEW DER	OSIER '	Jours	~Water	\mathcal{S} 08	/04/2023	200	00

Division/Group Assignment List (ICS 204 WF)

		Controlled Unclassifi	ied Information	n//Basic		
1. Incident Name:			3.			
BOWLES CREEK			Bran	nch:	Division/Group	
2. Operational Period:	DAY				ALPHA (WEST
Date/Time From: 08/05/2023 0600	SAT	Date/Time To: 08/05/2023 2200	SAT		SIDE)	WEO!
4.		Operations	Personnel			
OPERATIONS CH	HIEF MATT PL	· ·		SAFETY OFFICER	MICHAEL COOK	
AIR OPERATIONS BRAIN DIRECT		DRINVILLE	DIVISION/GRO	OUP SUPERVISOR	MIKE LONG KEVIN BOMBERGE	ER (T)
7. Special Instructions:			1			
Alpha Spike Location: Interse	ction of Skalka	ino and FS Road 75.				
8.		Division/Group Con	nmunication Sun	nmary		
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/V	V TX Tone/NAC	Mode
TACTICAL	TAC 1	168.0500 N	156.7	168.0500 N	156.7	А
COMMAND	CMD 7	173.1875 N	136.5	164.3875 N	136.5	А
AIR TO GROUND	A/G BOWL	ES 166.6125 N		166.6125 N	156.6	А
AIR GUARD	AIRGUAR	RD 168.6250 N		168.6250 N	110.9	А
9. Prepared By (Resource Ur	nit Leader)	Approved By (Plai	nning Section CI	hief)	Date	Time

MATTHEW DEROSIER

2000

08/04/2023

MATTHEW DEROSIER

Division/Group Assignment List (ICS 204 WF)

				Controlle	ed Uncl	lassifie	ed Infor	mation	//Basic		•		
1. Incident Name:								3.					
BOWLES CREEK								Bran	ch:		Division/Gro	up	
2. Operational Period:		DAY									BRAVO	(F	AST
Date/Time From:				Date/Time T	o:						SIDE)	'\-	A01
08/05/2023 0600	SAT		08	3/05/2023 2	200	S	AT				SIDE,		
4.					Opera	ations I	Personn	el					
OPERATIONS CH	IIEF	MATT PLA	AGENZ	-				S	AFETY OF	FICER	TIM SHORT		
AIR OPERATIONS BRAN	ICH F	BRIAN DR	INVILI	F			DIVISIO	ON/GRO	UP SUPERV	/ISOR	JAY PETERMAN		
DIRECT				_				,	J. 00				
5.				Res	ources	Assign	ed this	Period					
Strike Team / Tas				Ī <u>-</u>	Т				Number			T	
Resource Desi	gnator	r		LWD			Leader		Persons		op Off PT./Time		Pick Up PT./Time
O-20 TFLD				08/08			DETHLE	:FS	1	ICP/0			/2200
O-21 TFLD				08/07	ADA	M NOR	RTON		1	ICP/0	700	ICP.	/2200
O-76 TFLD (T)				08/14	ZAC	H LON	G		1	ICP/0	700	ICP	/2200
O-65 HEQB				08/11	SET	H BON	D		1	ICP/0	700	ICP	/2200
O-75 HEQB(T)				08/14	NOA	H WEN	NDLAND		1	ICP/0	700	ICP.	/2200
C-11 WY EAST T2 CREW				08/16	HUN	ITER W	/ICKERS	ON	20	ICP/0	700	ICP.	/2200
C-12 GFP ENTERPRISESCRE	W T2	2		08/15	JESS	SE SZA	ABO		20	ICP/0	700	ICP.	/0700
C-13 B-D CREW T2IA				08/18	STE	VE WO	RLEY		26	ICP/0	700	ICP.	/2200
E-756					TYLI	ER KIR	KEN		5	ICP/0	700	ICP.	/2200
E-25 HETF DSJR TRUCKING				08/07	DAV	E SHE	ETS		5	ICP/0	700	ICP.	/2200
E-70 MAST TODD BONNEY T	RUCK	KING		08/13	TOD	D BON	INEY		2	ICP/0	700	ICP.	/2200
E-71 CHP3 DOUBLE L FIRE				08/15	VINC	CENT S	MART		3	ICP/0	700	ICP.	/2200
E-72 ENG6 ROCKY MTN FIRE				08/28	K.C.	NUTT			3	ICP/0	700	ICP.	/2200
E-29 ENG6 - FLAT ROCK COI	NTRA	CTING		08/06	COD	Y BLA	IR		3	ICP/0	700	ICP.	/2200
E-19 WT2 - SCOTT'S FIRE SE	RVIC	E		08/06	PAR	K SCO	TT		1	ICP/0	700	ICP.	/2200
E-31 WT2 BLACKTAIL FIRE S	ERVI	CES (6051	01)	08/07	RUS	S SIGN	ЛAN		1	ICP/0	700	ICP.	/2200
O-46 PARAMEDIC				08/07	ROD	SCHM	IIDT		1	ICP/0	700	ICP.	/2200
E-33 AMBU2 ARIES EDUCAT	IONAL	L SERVICE	S	08/07	JAS	ON SO	NNIER		2	ICP/0	700	ICP.	/2200
6. Control Operations/Work A	Assigr	nments:			•								
0													
8.				Divisio	on/Grou	p Com	municat	ion Sum	-				
Function	(Channel	R	X Frequen			RX Tone	/NAC	TX Freque		N TX Tone/NA	\C	Mode
TACTICAL		TAC 2		168.200			156.		168.20		156.7		A
COMMAND		CMD 7		173.187	5 N		136.	5	164.38	75 N	136.5		Α
AIR TO GROUND	A/C	G BOWLES	3	166.612	5 N	<u> </u>			166.61	25 N	156.6		А
AIR GUARD	Al	IRGUARD		168.625	0 N				168.62	50 N	110.9		А
9. Prepared By (Resource Un	it Lea	ader)		Арр	roved B	y (Plan	ning Se	ction Ch	nief)		Date		Time
MATTHEW DEROSIER			M	MATTHEW DEROSIER 23 and			3 only	non Not - Ina		08/04/2023	20	000	

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

1. Incident Name: Branch: Division/Group **BOWLES CREEK** DAY 2. Operational Period: **BRAVO (EAST** Date/Time From: Date/Time To: SIDE) 08/05/2023 0600 SAT 08/05/2023 2200 SAT 4. **Operations Personnel OPERATIONS CHIEF** MATT PLAGENZ **SAFETY OFFICER** TIM SHORT AIR OPERATIONS BRANCH BRIAN DRINVILLE DIVISION/GROUP SUPERVISOR JAY PETERMAN **DIRECTOR** 6. Control Operations/Work Assignments: Task: Continue to utilize timber task force and handcrews to construct fuel break along 5071 road towards DP30. Monitor fire behavior and initiate defensive firing to improve indirect line as needed. Start mastication on 5035 <u>Purpose:</u> To improve indirect control lines for containment. End state: Improve effectiveness on strategies progressing towards incident objectives and Leader's Intent. 7. Special Instructions: Coordinate with local resource advisors, as necessary. 8. **Division/Group Communication Summary Function** Channel RX Frequency N/W RX Tone/NAC TX Frequency N/W TX Tone/NAC Mode 168.2000 TACTICAL TAC 2 168.2000 N 156.7 156.7 Α CMD 7 173.1875 N 136.5 164.3875 N Α 136.5 COMMAND A/G BOWLES 166.6125 N AIR TO GROUND 166.6125 N 156.6 Α **AIRGUARD** 168.6250 N 168.6250 N Α AIR GUARD 110.9 Approved By (Planning Section Chief) 9. Prepared By (Resource Unit Leader) Date Time MATTHEW DEROSIER MATTHEW DEROSIER 08/04/2023 2000

AIR OPERAT	TIONS SUMMARY	Prepared By:	Brian Drinville	Prepared Date:	8/4/2023	Prepared Time:	16:30
1. INCIDENT NAM	E:	2. Operational Date:		Start Time:		3. Philipsburg Sunset:	Philipsburg Pumpkin:
Bowles	Creek Fire	Augus	st 5, 2023	Ç	900	21:00	21:30
4. Remarks Safety	Notes, Hazards, Air op	s	5. Medevac Aircraft:	Order through disp	oatch	6. TFRs:	
•	ensity altitude (DA) and	windy conditions	Life Flight ALS 800-	232-0911		3/5307 12000 MSL A/A	124.1
Report any unauth	norized/UAS activity		WR Helitack 44MA K	BTM Litter/BLS			
Nash bucket, if m	oving between dipsites	over Contenital					
Divide.							
	feedback to pilots durin	-	5				
tatus current at t	ime of report. Changes	occur constantly.					
7. Personnel:		Phone #	8. Frequencies:	AM	FM	9. Fixed-Wing GACC:	
B-D FAO	Tyler Brother	406-449-6062	Nat. Flight Follow		168.6500 Rx/Tx Tn 110.9	Air Tankers/SEATS: Or	der through operation <u>s</u>
			Air Guard		168.6250 Rx/Tx Tn 110.9		
Bowles AOBD	Brian Drinville	505-506-5795					
			Bowles TFR	124.1			
illon Dispatch	Aircraft Desk	406-683-3939	Bowles A/G		166.6125	Lead Plane/ASM: Orde	er through operations
					4		
lutte Helibase	Kent Wedin	575-538-1075	IA A/G 29		166.9000		
	N . D .	622 026 0206	IA A/G 26		166.6875		
BH HMGB	Nate Deheer	623-826-0386	IA A/A Drive and	110 6250		Ata Associa Oudensia	h
40.44.110.460	14 111 D IIT	542 554 4502	IA A/A Primary	119.6250		Air Attack: Order thro	ign operations
4MA HMGB	Kaitlin Bergez "T"	512-551-1502	IA A/A Secondary	134.1500			
4MA HMGB	Noah Criner	406-224-0546			155 240 Tu Ta 156 7		
			Medical TAN Medical WHITE		155.340 Tx Tn 156.7	Helicopters GACC: Ord	or through dispatch
			IVIEUICAI WHITE		155.260 1X 111 150.7	T1 Avail GACC Lend/Le	
			DNRC A/G Yellow		151.2200	T2 Avail. GACC Lend/Le	
			DNRC A/G Orange		151.4000	12 Avail. GACC Leffu/Le	case
			DIVINC Ay G Orange		131.4000		
						SMJK GACC: Order thro	ough dispatch
							•
						1	
HELICO	OPTERS/UAS		•	•	•	•	
FAA N#	Call Sign	Make/Model	Туре	Base	Available		Remarks
144MA	4MA	Bell 407HP	3	KBTM	900	Bowles/B-D IA/No Exte	rnal Basket Based in Butte
N51BH	51BH	UH60L	1	KBTM	900	Bowles/B-D IA	
Notes/Remarks							
	ugh appropriate dispat	ch until contact has	been made on the inc	cident. Then flight f	follow local.		
	nelibase23@gmail.com						
-							

	INCIDENT COMMUNICA	_	Incident Name BOWLES CREEK FIRE			Date/Time Pre 08/04/2023		Operational Period Date/Time 08/05/2023 0600 - 08/06/2023 0600		
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode A, D or M	Remarks	
1	Tactical	TAC 1	DIV A	168.0500 N	156.7	168.0500 N	156.7	Α	NIFC TAC	
2	Tactical	TAC 2	DIV B	168.2000 N	156.7	168.2000 N	156.7	Α	NIFC TAC	
3	Tactical	TAC 3	Unassigned	168.6000 N	156.7	168.6000 N	156.7	Α	NIFC TAC	
4	Tactical	TAC 4	Unassigned	166.7250 N	156.7	166.7250 N	156.7	Α	NIFC TAC	
5	Tactical	TAC 5	Unassigned	166.7750 N	156.7	166.7750 N	156.7	Α	NIFC TAC	
6	Tactical	TAC 6	Unassigned	168.2500 N	156.7	168.2500 N	156.7	Α	NIFC TAC	
7	Repeater	CMD 7	ALL RESOURCES	173.1875 N	136.5	164.3875 N	136.5	Α	To Communications	
8	Repeater	CMD 8	Not Installed	168.4750 N	156.7	165.4000 N	156.7	Α	NOT INSTALLED	
9	Repeater	EMERINE	ALL RESOURCES	173.7250 N		165.9125 N	107.2	Α	Dillon Dispatch	
10	Repeater	WARD MTN	ALL RESOURCES	169.6250 N		163.4625 N	167.9	Α	Bitterroot Dispatch	
11	Tactical	RED	ALL RESOURCES	154.0700 N	156.7	154.0700 N	156.7	Α	RED	
12	Tactical	OPEN	Not Installed					Α	To Communications	
13	Tactical	TAN	ALL RESOURCES	155.3400 N	156.7	155.3400 N	156.7	Α	TAN	
14	Air/Ground	A/G BOWLES	ALL RESOURCES	166.6125 N		166.6125 N	156.6	Α	NIFC A/G	
15	Air/Ground	OPEN						Α		
16	Air Guard	AIRGUARD	ALL RESOURCES	168.6250 N		168.6250 N	110.9	Α	Emergency	
Prepa	Prepared By (Communications Unit) Joshua Heiland COMT Joshua Heiland					Incident Location				
Josh	nua Heiland CON	MT Joshu		PINTLER, RD PHILLIPSBURG, 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.



SAFETY MESSAGE



Fire fighter safety comes first on every fire, every time.

Thunderstorm Safety:

- Maintain Situational Awareness Post Lookouts
- to observe thunder cells.
- Approaching thunder cells will affect wind speed and direction.
- Keep the "30/30 Rule" in mind. If you see lightning and hear thunder within 30 seconds, seek shelter and/or follow the established Safety/Disengagement Plan.
- Take shelter inside vehicles or buildings.
- If caught outdoors, find a low spot, and assume a crouched position, limiting contact with the ground.
- Avoid tall trees, wire fences, utility poles, etc.
- Do not stay on ridgetops, wide open areas, near ledges or rock outcroppings.
- Do not group together.
- Handheld radios and cellular telephones can be used.
- Do not use land line telephones, machinery, or electric motors.
- Remain in a safe environment for at least 30 minutes after the thunder cell has passed.

Suppression Repair:

- •
- Only the operator should ride on the equipment.
- Use caution when working around heavy equipment.
- Make eye contact with operators when working with and moving around heavy equipment.
- Do not work directly below heavy equipment.
- Be mindful of your distance and of your crews around equipment.
- Use caution around snags and fire weakened trees that may be dislodged during heavy equipment operations.
- Communicate all hazards to operators or swampers;(spot fires, firing operations and known obstacles).

Refer to IRPG page 86. For more references.

Areas of Continued Concern:

- Snags, fire weakened trees, rolling rocks and debris.
- Driving and traffic
- Heavy equipment operations
- Steep, rugged, and inaccessible terrain
- Cumulative fatigue
- UTV/ATV use
- Mission Creep
- Complacency
- Long Medical extractions
- Shadow Day and Transition

Safety Officers: Todd Mott (ICP); Michael Cook (Alpha); Tim Short (Bravo)



DECONTAMINATING GROUND EQUIPMENT

- Before moving to a new water source (in a different watershed), decontaminate all external and internal surfaces of foot valve and draft hose. Three options are:
 - o Power wash with hot water (140° F, allow spray to contact surfaces for 2 minutes) using ahot pressure washer (e.g., a 'Hotsy'), or
 - Dry the gear in the hot sun until completely dry to the touch (sunlight intensifies the decontamination process), or
 - Use a chemical solution. Surfaces of the drafting hose and foot valve can be decontaminated by coiling and submerging in a bucket filled with disinfectant or by spray application with a backpack pump or a large spray bottle.
- Consider carrying spare, clean, and dry draft hoses and foot valves to switch out with used ones when moving to a new water source.



Figure 1. If drying or hot water are not options, draft hoses with foot valves can be decontaminated by submerging in a bucket filled with disinfectant.

Resource Advisor Message Chipping

An excellent job has been seen so far with the chipping work that has taken place!

Why we pay attention to detail.

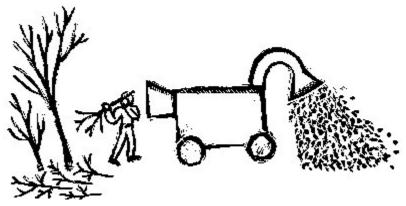
The thinner we can spread the piles the faster the chips will decompose.

When soil surface contact can be made by most of the chipping product it can be expected that decomposition in this climate could take 3-5 years. Reducing piling the product will also promote vegetative growth during this time.

When the chipping product is in piles that are about 2" in depth the decomposition time increases to 5-10 years.

Avoidance of riparian areas. Log jams are a common occurrence in which sediment and material build up occur along the stream bank. By avoiding riparian areas we can reduce impacts to these locations.

Removal along the road ditches. Disturbance that is already taking place is likely to lead to higher amounts of debris that will fill the culverts. By reducing the amount of chipping product we are also reducing the amount of debris that will fill these culverts.





LOGISTICS

BOWLES CREEK FIRE

Quiet Hours are 2200 to 0600

FOOD SERVICE: Breakfast 0600 to 0830

Dinner 1830 to 2130

Lunch Pick-up 0600 to 1500

SUPPLY/ORDERING: - Hours of Operation: 0600 to 2200

Ordering email: 2023.bowlescreek.ordering@firenet.gov
Cache Orders in by 0900 for same day delivery from NR cache

FACILITIES: - Hours of Operation: 0600 to 2200

SHOWERS: - Hours of Operation: 0530 to 1330

1530 to 2230

COMMUNICATIONS: - Hours of Operation: 0530 to 2200

GROUND SUPPORT: - Hours of Operation: 0600 to 2200

FUEL TENDER: - Hours of Operation: 0700 to 1200

1230 to 1830 1900 to 2100

WEED WASH: - Hours of Operation: 0800 to 1130

1200 to 1830

1900 to 2100



FINANCE INFORMATION

The email for Finance is: **2023.bowlescreek.finance@firenet.gov**

Send your time and any applicable financial forms required to above email. You can also send questions you would like addressed. Please assist Finance by submitting your time each day.

How do I submit my time and information electronically to Finance?

- There is service at ICP. If you do not have access (i.e. you are spiked out) we will assist you with alternative means to facilitate getting your information to Finance. Let Finance and/or your incident supervisor know what assistance you need.
- Pictures of documents are acceptable, but not optimal. They are often hard for Finance to read. A scanning app is preferable. Scanning apps crop your document and make it more legible. Using a scanning app is as quick as taking a picture!
- There are MANY scanning apps that you can download at no cost. Any are acceptable. We have put instructions for Genuis Scan In the Link Tree.
- The Incident Support Technology Specialist Personnel (IT), Sue Rose and Mary Simonis, have graciously offered to assist personnel to learn the app if you would like assistance.

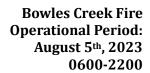
CLAIMS: If you have a **CLAIM**, do not wait until **DEMOB** day. It usually takes 1-2 days for claims to be processed. Begin your claim by completing an OF-289 form available in the Link Tree and email to Finance. Further instructions are also available in the Link Tree.

If you have limited reception and need an answer to a question, you may text:

(No forms, please. Send those through the Finance email)

Michelle Lane	Finance Section Chief	801-682-6717
Nolan Baldwin	Procurement Unit Leader	406-396-0074

Have a Great Day and Be Safe.





Reflections

After 14 days....

IC Brad: Puppy kisses make everything better.

IC Nate: Start where you are, use what you have, do what you can.

PIO Michelle: If you're going to be able to look back on something and

laugh about it, you might as well laugh now.

Jorista: Ask no questions, hear no lies.

Finance: Successful knowledge transfer involves neither computers nor

documents but rather interactions between people.

Logistics: You never know what logistics do, until they don't.

Liaison: Not every idea is good idea.

Matt P: Losers gather in small groups and point blame to others. Winners

assemble as a TEAM.

Matt D: Plans are useless, but planning is indispensable.

Bruce: You can't base your operation on hope, because hope is not a plan.

Todd: Minds are like parachutes; they work better when they're open.

406 Printers: A watched printer never prints.

IT: Are we there yet...?

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

Public Information Phone: 406-426-9130 **Email to:** 2023.bowlescreek@firenet.gov

Inciweb: https://inciweb.nwcg.gov/incident-information/mtbdf-bowles-creek





Bowles Creek Fire

Planning Schedule

Northern Rockies Team 8

Daily Shift: 0600 - 2200 hours

Meeting Time	Meeting	Participants	Teams Meeting Link	QR Code to Meeting Link
0700 hours	Day Shift Operational Briefing	All personnel	MORNING BRIEF	
0900 hours	C & G Meeting	Command & General Staff		
1000 hours	Stakeholder Meeting (as needed)	IC, LOFR, PIO, OSC, FBAN		
1500 hours	209 Information Due	Operations, IC, Plans, Finance		
1630 hours	Operational Updates	Plans, Operations	<u>OPS</u>	
1700 hours	Tactics Meeting	Operations, Plans, Logistics, Comms, Safety, Medical	<u>TACTICS</u>	
1730 hours	AA/IC Meeting	Agency Administrators, ICs	AA/IC ONLY	
1800 hours	Planning Meeting	All personnel	<u>PLANNING</u>	
1900 hours	Night Shift Operational Briefing (as needed)			
1900 hours	IAP Components Due	All sections		
2030 hours	Operations Debrief	Operations, Situation, Safety		
2200 hours	End of Shift			

Bowles Creek Fire



Team 8 Contact List

Position	Name	Phone	Email
Incident Commander	Brad Bergman	715/617-2738	
Deputy Incident Commander	Nathan Stephens	406/370-2679	
Liaison Officer	Chris Grove	406/381-7600	
Liaison Officer (T)	ODell Tucker	909/361-8580	
Public Information (T)	Michelle Peterson	406/210-0070	2023.bowlescreek@firenet.gov
Safety	Todd Mott	575/770-2539	
Ops Section Chief - Line	Matt Plagenz	406/868-7425	
Ops Section Chief - Planning	Scott McAvoy	406/853-3095	
Air Operations Branch Director	Brian Drinville	505/506-5795	
Logistics Section Chief	Rick Hotaling	406/498-3395	2023.bowlescreek.logistics@firenet.gov
Logistics Section Chief	Ronnie Hayes	406/366-3136	
Facilities Unit	Roger Olsen	406/261-7583	
Supply Unit	Chauntelle Rock	406/223-5536	2023.bowlescreek.ordering@firenet.gov
Ordering Manager	Tray Hall	573/201-8527	2023.bowlescreek.ordering@firenet.gov
Communications Unit	Josh Heiland	406/274-0765	
Medical Unit	Dave Helmrick	406/291-3520	
Food Unit Leader	Lewis Bowman	775/530-8768	
Ground Support Unit	Ed Coon	406/660-1837	
Ground Support Unit (T)	Colton Gavne	406/223-7373	
IT Specialist	Mary Simonis	715/850-0470	
IT Specialist	Sue Rose	406/546-9006	
Planning Section Chief	Matt DeRosier	406/366-2036	2023.bowlescreek.plans@firenet.gov
Resource Unit (T) (V)	Kelly May	406/291-6729	kelly.may@mt.gov
Demobilization Unit (V)	Donna Thomas	480/420-7735	2023.bowlescreek.demob@firenet.gov
Fire Behavior Analyst	Bruce Giersdorf	218/259-3014	
Finance Section Chief	Michelle Lane	801/682-6717	2023.bowlescreek.finance@firenet.gov
Procurement Unit	Nolan Baldwin	406/396-0074	
Equipment Time Recorder	Lisa Hawdon	208/771-3978	

BOWLES CREEK INCIDENT

MT-BDF-006210

DEMOBILIZATION CHECK-OUT PROCESS

This incident is using a virtual checkout process for demobilization. Please do not leave the incident until the follow steps have been completed!

- 1. **24 hours prior** to demobilization date, please ensure that:
 - Your <u>incident supervisor</u> has submitted a <u>Demob Request</u>, in coordination with the Demob Unit.
 - If you need a flight arranged for you, please submit a Flight Request Form.



Demob Request Form

- 2. **On your demob date**, please check out with the following units.
 - Supply Unit Return gear and supplies.
 - Ground Support/Weed Wash Return pool NERV rentals, receive inspections, etc.
 - Communications Unit Return Radios and other communications equipment.
 - Time/Finance Ensure that all CTRs and/or shift tickets have been submitted and you have received your final, signed OF-288 Time Report or OF-286 invoice.

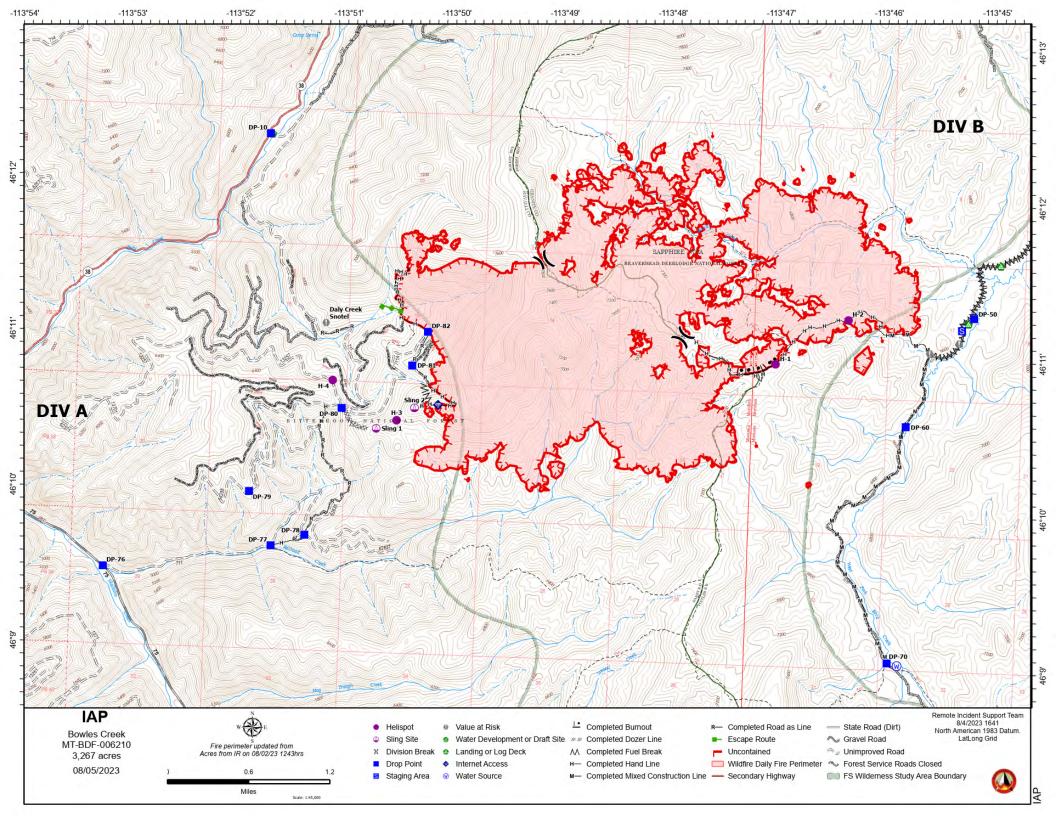


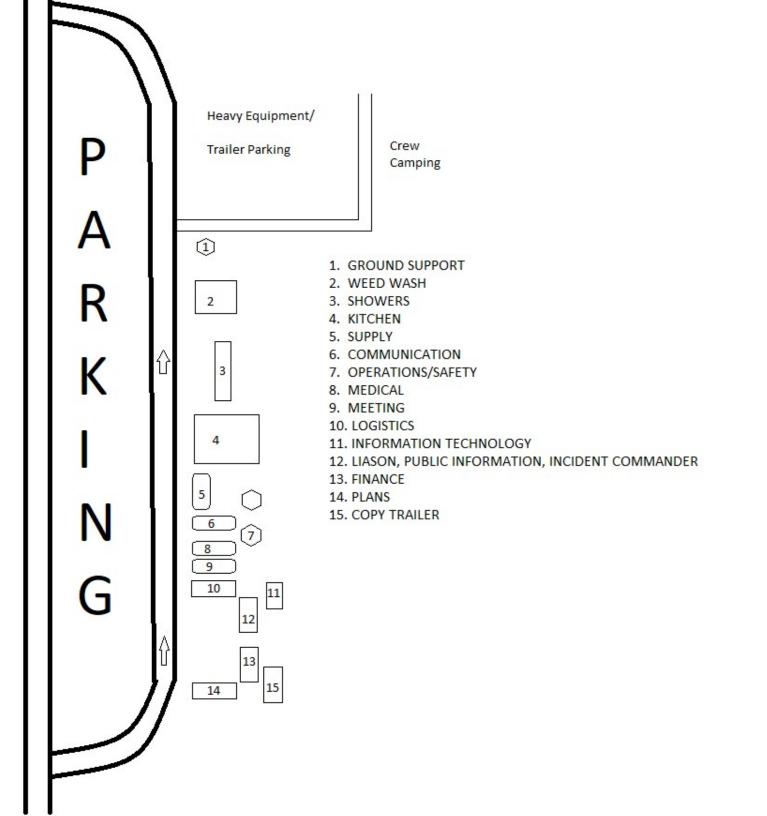
Flight Request Form

- Once you have completed the above steps, please fill out the <u>Demob</u>
 <u>Checkout Form</u> and contact the Demob Unit Leader to confirm your release from the incident. PLEASE DO NOT FILL OUT THE DEMOB RELEASE FORM UNTIL ALL PRIOR STEPS BEEN COMPLETED!
 - Demob Unit Leader: (480) 420-7735, <u>2023.bowlescreek.demob@firenet.gov</u>



Demob Release Form





ACTIVITY LOG (ICS 214)

1. Incident Name: 2.			. Operational Period: Date From: Date To:			
			Time Fro	m: Time To:		
3. Name: 4. I		4. ICS	S Position:	5. Home Agency (and Unit):		
6. Resources Assig				I		
Nan	ne		ICS Position	Home Agency (and Unit)		
7. Activity Log:	T					
Date/Time	Notable Activities					
_						
8. Prepared by: Name:			Position/Title:	Signature:		
ICS 214, Page 1			Date/Time:			

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:	Date From:	Date To:
			Time From:	Time To:
7. Activity Log (cor	ntinuation):			
Date/Time	Notable Activities			
8 Prepared by: No	ame.	Position/Title:	Sign	ature:
8. Prepared by: Name:			signa	ature:
ICS 214, Page 2		Date/Time:		

		ICS-206 In	cider	nt Me	dical Plan	1					
1. Incident/Project Name											
Bowles Creek				2. Operational Period Date/Time August 4, 2023							
Bowles Cleek											
ICP located on Moose La	ke Roa	d		Air Ambulance Intercept: to be determined as						ined as	
46.184613, -113.492927				needed							
CONTACT COMMS FOR	ALL EM	ERGENCY S	ITUA	TIONS	OR IWI'S	(INC	IDEN	T WITH	IN IN	CIDENT)	
3. Incident Ambulances											
Naı	ne			Phone Advanced Life Suppo					Support (ALS) No		
Aerie Ambulance, (DP50) Dere	k Mullins			Comma	and 7			x			
Div A: Utilize Hamilton Ambulance.	Contact Ra	avalli Dispatch			406-363-30	033		х			
No local ambulance available Philip	sburg side										
4. Air Ambulance Services											
Name		Contact	t			Тур	e of Air	craft & Cap	ability		
Alert (Kalispell)		406-752-1	733			Par	amedi	cs/Flight	Nurse		
Life Flight (Primary)		800-232-0	911			F	Parame	edics/FligI	nt Nurs	e	
Two Bear Air(intercept)no transpor	t 406-	758-5610 Flathea	ad Cnty	Sheriff	Sheriff Bell 429 EMT/Paramedic						
5. Hospitals						T					
		GPS Datum – WGS 84 Trave			-						
Name	Degrees Decimal Minutes			closest of fire.		Helipad		ipad	Level		
Complete Address		DD° MM.MMM' N - Lat DD° MM.MMM' W - Long			Phone	Yes		NI-		of Care Facility	
Granite County Hospital,	Lat:	46.3300	Min	Min	400.000		\boxtimes		Cuiti	cal Access	
Philipsburg	Long: UHF:	-113.294583	15	55	406-859-32	2/1			J. 1.1.001 A00633		
Bitterroot Health – Daly, 1200	Lat:	46.24898	Min	Min							
Westwood Dr. Hamilton.	Long:	-112.95738	↓		406-375-48	1800 ⊠			Critical Access		
Community Hospital of	UHF:	46.1327	20 Min	40 Min							
Anaconda. 401 W Pennsylvania	Long:	-112.95738	1		406-563-85	8585 ⊠			Level 4		
St. Anaconda MT	UHF:		30	70							
St. Pats Hospital, Missoula		46.875423	Min 30	Hour 1.5	406-329-03	322	х			Level 2	
MT. 500 West Broadway	Long	-113.9997									
6. Division Branch Group		ation Capability									
ICP		onders and Capability	/:	Dave Helmrick, EMTF, MEDL Teri Miller Paramedic							
		Available on Scene: onders and Capability	<i>ı</i> .	AED, Trauma Equipment, Medical Supplies, Oxygen, EPI, ALS pack Joel Harrison EMTF, Dan Jimenez EMTF							
Div Alpha		oment Available on Scene:			Line packs, Epi, AED, Oxygen, SKEDs						
Div Bravo	EMS Respo	onders and Capability	Rod Schmidt, EMPF								
DIV BIAVO	· · ·	Available on Scene:	Line Pack, AED, EPI, Oxygen, Sked , ALS pack								
DIV Bravo/ICP		onders and Capability Available on Scene:	ALS Cardiac Monitor Ambulance								
		onders and Capability	ALS, Cardiac Monitor, Ambulance								
Equipment Available on Scene:					<u> </u>						
Name & Location	Remote C	amp Location(s)									
Prepared By (Medical Unit Leader)	Date/Time	9	Reviewed By (Safety Officer)								
7. /s/ David Helmrick	08/03/2023							T. Mott/s/	8/03/23		
8.	9.		10.				11.				

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 item	ns to communicat	e situation to com	munications/dispatch.		
	COMMUNICAT				or to starting report)			
2. INCIDENT Ex: "Commi	T STATUS: Provide	e incident summ ed priority patien	ary (including num t, unconscious, str	nber of patients) and c ruck by a falling tree. I		nce to Forest Road 1 at (Lat./Long.) This will be the		
Sev Emergen	verity of cy / Transport riority	RED / PF Ex: Uncon YELLOW Ex: Signific GREEN	RIORITY 1 Lift scious, difficulty bi I PRIORITY ant trauma, unable	e or limb threat reathing, bleeding sev 2 Serious Injury e to walk, 2° – 3° burns Minor Injury or	erely, 2° – 3° burns mo or illness. Evac s not more than 1-3 pa	Ilness. Evacuation need is IMMEDIATI ore than 4 palm sizes, heat stroke, disoriented. cuation may be DELAYED if necessary alm sizes. ergency transport		
IIIr Mech	of Injury or ness & nanism of njury					Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)		
Trans	sport Request					Air Ambulance / Short Haul/Hoist Ground Ambulance / Other		
Pati	ent Location					Descriptive Location & Lat. / Long. (WGS84		
Inci	dent Name					Geographic Name + "Medical" (Ex: Trout Meadow Medical)		
On-Scene In Commander						Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)		
Patient Care						Name of Care Provider (Ex: EMT Smith)		
3. INITIAL P	ATIENT ASSESS	SMENT: Con	nplete this section	n for each patient as	applicable (start with	the most severe patient)		
Patient Asses								
Treatment:								
4. TRANSPO		(Descriptive L	ocation (drop po	nint intersection et	c) or Lat /Long) F	Patient's ETA to Evacuation Location:		
Evacuation Ec	oddon (n dinorone).	(2000),paro 2	oodiioii (diop po		5.) or Lat. / Long.) i	anomo E i i no Evacuation Essation.		
	traction Site Size							
	NAL RESOURCES edic/EMT, Crews, Imn			n, Trauma Bag, IV/Flu	id(s), Splints, Rope re	scue, Wheeled litter, HAZMAT, Extrication		
	ICATIONS: Ident	ify State Air/	Ground EMS Fr					
Function	Channel Name/Nur	iliber R	leceive (RX)	Tone/NAC *	Transmit (TX)	Tone/N AC *		
COMMAND AIR-TO-								
GRND TACTICAL								
	ENCY: Considerate	ions: If primary	options fail. wha	at actions can be im	olemented in conjun	ction with primary evacuation method? Be		
	 	<u> </u>	.,					

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

thinking ahead.

8. ADDITIONAL INFORMATION: Updates/Changes, etc.