

Incident Action Plan

Park Creek

MT-HLF-000146 / P1K5M2 0115

Arrastra Creek

MT-HLF-000166 / P1K7CS 0115

Alice Creek

MT-HLF-000179 / P1K7QW 0115



**Helena - Lewis & Clark National Forests
Southern California Incident Management Team #2**

**Incident Commander
Kelly Zombro**

**Day Shift
Wednesday, August 16, 2017
0700 - 1900**

**Night Shift
Wednesday, August 16– Thursday, August 17, 2017
1900 - 0700**

Link to MAP on line:




Link to IAP on line:



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period: DAY / NIGHT	
PARK CREEK / ARRASTRA CREEK / ALICE CREEK		Date/Time From: 08/16/2017 0700 WED	Date/Time To: 08/17/2017 0700 THU
3. Objective(s):			
<p>LEADERS INTENT: The highest priority is to protect the safety of fire personnel and human life followed by the protection of private property and structures. Strategies and tactical decisions will safely, effectively and efficiently address known and anticipated hazards while providing for the highest probability of success.</p> <p>MANAGEMENT OBJECTIVES:</p> <ul style="list-style-type: none"> • Utilize resources to maximize efficiency and minimize cost expenditures. • Minimize damage to cultural values, threatened and endangered species, archeological sites, and critical habitat within the fire perimeter by providing equipment weed wash and decontamination of Aircraft water buckets. • Provide accurate and timely fire information through interagency and public coordination. • Maintain an initial response capability within the following area: Beaver Creek Rd. to Copper Creek Rd., North to the Scapegoat Wilderness Boundary and West to the Helena Forest Service Boundary. 			
4. Operational Period Command Emphasis:			
<p>CONTROL OBJECTIVES: In order to minimize damage to infrastructure and critical assets, keep the Fires within:</p> <p>Park Creek / Arrastra Creek</p> <ul style="list-style-type: none"> • North of Helena Lewis and Clark Forest Boundary • East of Helena Lewis and Clark Forest Boundary • South of the Snow / Talon fire scar • West of Copper Creek Rd <p>Alice Creek</p> <ul style="list-style-type: none"> • North of Helena Lewis and Clark Forest Boundary • East of Scapegoat Wilderness • South of the Continental Divide • West of Alice Creek Drainage 			
General Situational Awareness:			
<p>5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p>Approved Site Safety Plan(s) Located at:</p>			
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:	
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 208	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> HR MESSAGE	
<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Map/Chart	<input checked="" type="checkbox"/> 215A SAFETY ANALYSIS	
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input checked="" type="checkbox"/> UNIT LOG / 9 LINE	
<input checked="" type="checkbox"/> ICS 206			
7. Prepared by: JOSH CLARK	Position/Title: RESL(T)	Signature:	
8. Approved by Incident Commander:		Signature:	
ICS 202	IAP Page	Date/Time:	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY / NIGHT	
PARK CREEK / ARRASTRA CREEK / ALICE CREEK		Date/Time From: 08/16/2017 0700	Date/Time To: 08/17/2017 0700 THU
3. Incident Commander(s) and Command Staff:		6. Logistics Section:	
IC/UC	KELLY ZOMBRO	CHIEF	ERIC B SWEETMAN MARTIE J HALE (T)
DEPUTY	NICKIE WASHINGTON MATT CONKLIN (T)	SUPPLY UNIT	TRAVIS W SHIDAL (8/18)
SAFETY OFFICER	JAMES ARAGON PAUL TOMPKINS	FACILITIES UNIT	ART CURLEY, JD FOX
INFORMATION OFFICER	CHON BRIBIESCAS KELLY COUGHLIN (T)	GROUND SUPPORT UNIT	CHRIS HALEY RON NOORDMAN
LIAISON OFFICER	LARRY LAVOGUE	COMMUNICATIONS UNIT	CHRIS PERRY
HUMAN RESOURCES	ALAN SEAGO	MEDICAL UNIT	GENA FOWLKES
		FOOD UNIT	RICHARD WAITE,
4. Agency/Organization Representative(s):		COMMUNICATIONS TECH	MIKE GREENE VINNY PUGLIESE (T)
Agency/Organization	Name	ORDERING MANAGER	RYAN MORRIS (T)
USFS AA	BILL AVEY	BASE CAMP MANAGER	TIM BOTTOMLEY (8/25)
USFS AREP	MICHAEL STANSBERRY	7. Operations Section:	
DNRC AREP	KRISTEN BAKER DICKINSON	OPS SECTION CHIEF	COREY ROSE, JIM SNOW (T)
LINCOLN RURAL FD	ZACK MUSE	PLANNING OPS	DON SMITH
REAF	JOSH LATTIN		
SHERIFF	LEO DUTTON	DIVISION/GROUP	A (PARK CREEK) BRIAN GILMORE
		DIVISION/GROUP	Z (PARK CREEK) ROB NOXON J.SCHMALENBEGER (T)
5. Planning Section:		DIVISION/GROUP	D (ARRASTRA CREEK) AL WARD
CHIEF	KEN BATES	DIVISION/GROUP	G (ARRASTRA CREEK) JOHN OWINGS
RESOURCES UNIT	KEVIN FETTERMAN JOSH CLARK (T)	DIVISION/GROUP	S (ALICE CREEK) JESSE MONTIJO
SITUATION UNIT	GORDON TAMPLIN KYLE HAUDUCOEUR(T)	DIVISION/GROUP	INITIAL ATTACK RANDY LENON (8/22)
DOCUMENTATION UNIT	ALAN SEAGO	DIVISION/GROUP	NIGHT SHIFT JUAN CORELLA (E-1004 ENGB)
DEMobilIZATION UNIT	GREG WHITE (T)	7b. Air Operations Branch:	
STATUS CHECK-IN	SEWARD HAMILTON (8/24) (T)	AIR OPS BRANCH DIRECTOR	JOANN OVERACKER
TRAINING SPECIALIST	GREG WHITE	8. Finance/Administration Section:	
GIS SPECIALIST	DAWN HUTCHINSON RICHARD MURILLO, ANDY FORGOT (T)(8/16)	CHIEF	KAREN BAUMAN ANNMARIE CARLSON (T)
TECHNOLOGY SUPPORT SPECIALIST	BRETT DAVIDSON	DEPUTY	DEBBIE L YORK
FIRE BEHAVIOR ANALYST	RENEE HENAULT	PTRC	MICHELLE LANE
INCIDENT METEOROLOGIST	PHIL MANUEL (8/20)	COST UNIT	ANNETTE N PINTADO (T)
9. Prepared By:	Name: JOSH CLARK	Position/Title: RESL (T)	Signature: 
ICS 203	IAP Page	Date/Time: 08/15/2017 2130	



Incident Weather Forecast



FORECAST NO: 27

NAME OF FIRE: Park & Arrastra Creek

PREDICTION FOR: 0700 Wed. – 0700 Thu.

UNIT: Helena Lewis and Clark NF

SHIFT DATE: Wednesday, August 16, 2017

SIGNED: *Phil Manuel*

TIME AND DATE

Phil Manuel

FORECAST ISSUED: 1900 Aug 15, 2017

Incident Meteorologist

WEATHER DISCUSSION:

*****Dry Westerly Winds***
Warming Temperatures**

Another sun filled day is expected across the incident area, temperatures warming closer to mid-August normals. It will remain dry with winds blowing from the west, and becoming gusty during the afternoon. These winds are forecast to increase along the ridges and mountain peaks tonight as a weak upper level disturbance moves along the Canadian border. Other than generating some scattered cloud cover late tonight, NO rain is expected. A stronger thermal belt is anticipated overnight with poor humidity recovery for the mid/upper slopes. Similar to the last several days, a west wind means we will continue to experience smoke from other western fires.

WEATHER FORECAST FOR WEDNESDAY (TODAY):

WEATHER: Sunny. Dry. Warmer. Somewhat hazy from smoke drift into the area from other western fires.
Inversion breaking around 1030.

TEMPERATURES: Maximum 74-80 below 5500 ft., 68-73 5500-7000 ft., 61-67 above 7000 ft. (Up 4)

HUMIDITY: Minimum 14-20% below 5500 ft., 19-26% 5500-7000 ft., 25-30% above 7000 ft. (Down 2)

20 FT WINDS:

RIDGETOP – West 5 to 15 mph with gusts 20 mph.

SLOPE/VALLEY – Calm in the morning; increasing after 1030...5 to 10 mph with gusts 15 mph.

HAINES INDEX: 4 - Low **LAL:** 1

WEATHER FORECAST FOR WEDNESDAY NIGHT (TONIGHT):

WEATHER: Clear early. Partly cloudy after midnight. Thermal belt setting up between 5500' to 6500'.
Breezy along the ridge crests.

TEMPERATURES: Minimum 39-44 below 5500 ft., 49 to 54 mid-slopes and ridges.

HUMIDITY: Maximum 75-90% in drainage bottoms and valleys, 38-45% on mid-slopes/ridges.

20 FT WINDS:

RIDGETOP – West 12 to 16 mph with gusts of 20 to 30 mph.

SLOPE/VALLEY – Variable 1 to 4 mph, with gusts of 10 mph along the side-slopes above 5500 feet.

LAL: 1.

OUTLOOK FOR THURSDAY:

Mostly Sunny. Warm and Breezy. Highs 75-82 below 5500 ft., 65-73 above 5500 ft. Min RH 20-30%.

Ridge Winds: West 8 to 14 mph with gusts of 15 to 20 mph. **Haines Index:** 4 Low **LAL:** 1

EXTENDED FORECAST (FRIDAY & SATURDAY):

Mainly Dry. Frontal passage Saturday. Temperatures moderating to just above normal. Increasing winds.
(Normal High for Lincoln, MT, is 82; Low 42). For this forecast period: Highs 75 to 84; Lows 44 to 55; Min RH 15-25%.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 5	TYPE OF FIRE: Wildfire
FIRE NAME: Park/Arrastra	OPERATIONAL PERIOD: 8/16/2017
DATE ISSUED: 8/15/17	TIME ISSUED: 1900
UNIT: HLF	SIGNED: Renee Henault, FBAN

INPUTS

WEATHER SUMMARY: *Clear skies, with dry west winds *****

See attached fire weather forecast.

OUTPUTS

FIRE BEHAVIOR

GENERAL: The combination of a dry air mass and breezy winds has dropped fuel moistures- increasing spotting potential. Continued warming/drying will increase activity.

The fire is burning in Lodgepole pine /Douglas fir /Ponderosa Pine stands; with the main carrier being 100-1000 hour dead and down. Live fuels are not fully cured, but will carry fire independently with the right wind conditions. Fuels are variable with aspect. Peak burning period 1330-1900 hours.

Fuel Model 10

	Low	Moderate	Active	Very Active	Extreme
Rates of Spread (Ch/hr)	2-3	4-7	8-12	13-18	19+
Flame Length	<4	4-5	6-7	7-8	8+
Max Spotting Distance (Mi.)	0-0.1	0.1-0.2	0.2-0.3	0.3-0.4	0.4-0.5

Probability of Ignition: 80% unshaded fuels 50% shaded

DFM predicted: 3-9%

10hr: 6%

1000 hr fuels 8-14%

ERC: 56

Watch for: Eye level winds >6mph

SPECIFIC: Low-Moderate fire behavior expected today. Active burn period 1300-1900. Poor humidity recoveries overnight.

Divisions Z, A: Little activity expected. Creeping and surface fire with continued interior burnout in lower portions of deeper drainages.

Division D: West winds will continue to move fire edge slowly toward the Stonewall drainage. Expect surface fire with the possibility of occasional torching in exposed areas.

Division G: Expect backing/creeping fire with the possibility of occasional torching wind prone areas will be more active.

AIR OPERATIONS:

**Inversion lifting around 10:30
Sunrise: 0629 hrs Sunset: 2041 hrs**

SAFETY:

**Fine fuels will reach critical burning conditions today.
See IRPG page 68**

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time			
COMMUNICATIONS PLAN		PARK,ARRASTRA,ALICE FIRE		08/15/17 1900		08/16- 08/17 0700-0700			
Zh / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
1	Command	NIFC C6	All Divisions	168.4750	127.3	173.8125	127.3	A	DALTON MTN
2	Command	NIFC C37	All Divisions	166.3125	127.3	171.7250	127.3	A	SOUTH OF ARRASTRA PEAK
3	Command	NIFC C39	All Divisions	164.1625	127.3	172.1125	127.3	A	CRATER MTN
4	Command	NIFC C48	Unassigned	166.9125	127.3	173.7750	127.3	A	
5	Command	Stonewall	IA	171.1375		164.1500	114.8	A	Helena Local Forest Net (Tone 11)
6	Tactical	NIFC T1	DIV A	168.0500	127.3	168.0500	127.3	A	
7	Tactical	NIFC T2	DIV D	168.2000	127.3	168.2000	127.3	A	
8	Tactical	NIFC T3	DIV G	168.6000	127.3	168.6000	127.3	A	
9	Tactical	NIFC T5	DIV S	166.7250	127.3	166.7250	127.3	A	
10	Tactical	NIFC T6	DIV Z	166.7750	127.3	166.7750	127.3	A	
11	Air to Ground	ARAST A/G	Unassigned	169.9875		169.9875		A	
12	Air to Ground	Park A/G	All Divisions	166.9625		166.9625		A	Park, Arrastra, Alice Air to Ground
13	Tactical	NIFC T7	IA TAC	168.2500	127.3	168.2500	127.3	A	IA TACTICAL
14	Air to Ground	A/G 66	IA Air to Ground	166.6750		166.6750		A	IA Air to Ground
15	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
16	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only
17		Blank							
18		Blank							
19	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
20	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only

Prepared By (Communications Unit Leader)

Chris Perry COML

(406) 362-3418 Communications

Latitude, Longitude

County

Incident Location

Deviation is assumed to be narrow band unless otherwise noted in the remarks. Mode refers to either "A" (analog), "D" (digital) or "M" (mixed mode).

1/14/14 v.5

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
PARK CREEK / ARRASTRA CREEK / ALICE CREEK			Branch:		Division/Group:	
2. Operational Period: DAY / NIGHT 0700 - 0700					A (PARK CREEK)	
Date/Time From: 08/16/2017 0700	WED	Date/Time To: 08/17/2017 0700	THU			
4. Operations Personnel						
OPERATIONS CHIEF		COREY ROSE JAMES SNOW (T)		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		BRIAN GILMORE		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
C-13 HC2 FT BELKNAP - C1 M3	08/28	VINCENT BRADLEY	20	DP 10/0800	DP 10/1900	
E-35 ENG6 CHAFFEE CTY FPD - BRUSH 2	08/29	STEPHEN MENZ	3	DP 10/0800	DP 10/1900	
E-71 ENG6 MISSOULA CITY FD-E 7237	08/30	GARMAN KORY	2	DP 10/0800	DP 10/1900	
E-20 WTS2 FREEZEOUT	08/24	BENJAMIN WATSON	1	DP 10/0800	DP 10/1900	
O-15 SOFR	08/17	JEFF KERR	1	DP 10/0800	DP 10/1900	
O-1000 EMPF	08/21	JEFF CHILDERS	1	DP 10/0800	DP 10/1900	
E-32 AMBU LINCOLN AMBULANCE	08/25	JEREMY GILLIAM	2	DP 10/0800	DP 10/1900	
6. Control Operations/Work Assignments:						
Patrol and mop up as appropriate and as safety considerations are met. Limit personnel exposures to snag hazards. Relocate and return accountable property as fire conditions permit.						
7. Special Instructions:						
Use caution around snags and flag as needed for safety. Use caution while driving on Highway 200. Use caution while driving on 330 road system. Be aware of wildlife in the fire area and use caution when encountered. Utilize command frequency to communicate with shift resources. Back haul excess equipment and trash. Utilize bear boxes where appropriate. Take bear safety precautions and contact an incident safety with questions.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
SEE REVERSE						
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
JOSH CLARK (T)			KEN BATES		08/15/2017	2000

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time			
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Zn / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
1	Command	NIFC C6	All Divisions	168.4750	127.3	173.8125	127.3	A	DALTON MTN
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3	Command	NIFC C39	All Divisions	164.1625	127.3	172.1125	127.3	A	CRATER MTN
4	Command	NIFC C48	Unassigned	166.9125	127.3	173.7750	127.3	A	
5	Command	Stonewall	IA	171.1375		164.1500	114.8	A	Helena Local Forest Net (Tone 11)
6	Tactical	NIFC T1	DIV A	168.0500	127.3	166.0500	127.3	A	
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15	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
16	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only
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Incident Location



County

Latitude, Longitude

Chris Perry COML (406) 362-3418 Communications

Prepared By (Communications Unit Leader)
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Date/Time From: 08/16/2017 0700 WED		Date/Time To: 08/17/2017 0700 THU				
4. Operations Personnel						
OPERATIONS CHIEF		COREY ROSE, JAMES SNOW (T)		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		ROBB NOXON JOSH SCHMALENBEGGER (T)		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
C-12 HC2 MQ FRANCO (AVAIL FOR I/A)		08/16	NOE FRANCO	20	DP 2/0800	DP 2/1900
E-105 ENG6 BRUSH 58 (AVAIL FOR I/A)		08/20	TRACY LEYVA	4	DP 2/0800	DP 2/1900
E-106 ENG6 WILDLANDS FIRE MANAGEMENT		08/18	JOHN BILLETER	3	DP 2/0800	DP 2/1900
E-54 WTS2 HOBACK (AVAIL FOR I/A)		08/17	CHUCK ORR	1	DP 2/0800	DP 2/1900
O-1020 SOFR (*AVAIL FOR I/A)		08/23	SHAWN DUGGAR	1	DP 2/0800	DP 2/1900
O-116 EMTF		08/20	JOY BALLEW	1	DP 2/0800	DP 2/1900
6. Control Operations/Work Assignments:						
Mop up as appropriate and as safety considerations are met. Limit personnel exposures to snag hazards. Relocate and return accountable property as fire conditions permit.						
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Latitude, Longitude

Prepared By (Communications Unit Leader) **Chris Perry COML** (406) 362-3418 Communications

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5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
C-18 HC2 NORTH PACIFIC FORESTRY	08/16	JUAN RIVERA	20	DP 2/0800	DP 2/1900	
MODULE - WILDLAND FIRE- PLAINS	08/16	TAYLOR FIRESTONE	5	DP 2/0800	DP 2/1900	
E-18 ENG6 TROY FIRE SERVICE #3	08/19	DAN HOKANSON	3	DP 2/0800	DP 2/1900	
E-123 ENG6 GIST (AVAIL FOR I/A)	08/16	ROBERT MITTAL	3	DP 2/0800	DP 2/1900	
E-65 EXCA STALNAKER	08/24	CHRIS COYLE	1	DP 2/0800	DP 2/1900	
E-52 WTS2 METAL WORKS	08/17	JAKE LAHR	1	DP 2/0800	DP 2/1900	
E-1003 TDMP DUMPTRUCK STALNAKER	08/27	LANCE STALNAKER	1	DP 2/0800	DP 2/1900	
O-1002 SOFR	08/23	BRENDAN FINNEGAN	1	DP 2/0800	DP 2/1900	
O-115 EMTF	08/19	WILL CHARLTON	1	DP 2/0800	DP 2/1900	
O-1008 EMTF	08/24	ROBERT C DIAZ	1	DP 2/0800	DP 2/1900	
6. Control Operations/Work Assignments:						
Maintain structure defense equipment, hose lays, etc. Mop-up as appropriate and as safety considerations are met. Improve contingency lines to allow safe egress routes to fire holding locations to limit further spread.						
7. Special Instructions:						
Use caution around snags and flag as needed for safety. Use caution while driving on Highway 200. Use caution while driving on 330 road system. Be aware of wildlife in the fire area and use caution when encountered. Utilize command frequency to communicate with shift resources. Back haul excess equipment and trash. Utilize bear boxes where appropriate. Take bear safety precautions and contact an incident safety with questions.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
SEE REVERSE						
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
JOSH CLARK (T) <i>J. Clark</i>		KEN BATES <i>KB</i>		08/15/2017	2000	

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time			
COMMUNICATIONS PLAN		PARK,ARRASTRA,ALICE FIRE		08/15/17 1900		08/16- 08/17 0700-0700			
Zn / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
1	Command	NIFC C6	All Divisions	168.4750	127.3	173.8125	127.3	A	DALTON MTN
2	Command	NIFC C37	All Divisions	166.3125	127.3	171.7250	127.3	A	SOUTH OF ARRASTRA PEAK
3	Command	NIFC C39	All Divisions	164.1625	127.3	172.1125	127.3	A	CRATER MTN
4	Command	NIFC C48	Unassigned	166.9125	127.3	173.7750	127.3	A	
5	Command	Stonewall	IA	171.1375		164.1500	114.8	A	Helena Local Forest Net (Tone 11)
6	Tactical	NIFC T1	DIV A	168.0500	127.3	168.0500	127.3	A	
7	Tactical	NIFC T2	DIV D	168.2000	127.3	168.2000	127.3	A	
8	Tactical	NIFC T3	DIV G	168.6000	127.3	168.6000	127.3	A	
9	Tactical	NIFC T5	DIV S	166.7250	127.3	166.7250	127.3	A	
10	Tactical	NIFC T6	DIV Z	166.7750	127.3	166.7750	127.3	A	
11	Air to Ground	ARAST A/G	Unassigned	169.9875		169.9875		A	
12	Air to Ground	Park A/G	All Divisions	166.9625		166.9625		A	Park, Arrastra, Alice Air to Ground
13	Tactical	NIFC T7	IA TAC	168.2500	127.3	168.2500	127.3	A	IA TACTICAL
14	Air to Ground	A/G 66	IA Air to Ground	166.6750		166.6750		A	IA Air to Ground
15	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
16	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only
17		Blank							
18		Blank							
19	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
20	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only

Prepared By (Communications Unit Leader)

Chris Perry COML

(406) 362-3418 Communications

Deviation is assumed to be narrow band unless otherwise noted in the remarks. Mode refers to either "A" (analog), "D" (digital) or "M" (mixed mode).



Latitude, Longitude

County

Incident Location

1/14/14 v.5

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
PARK CREEK / ARRASTRA CREEK / ALICE CREEK			Branch:		Division/Group:	
2. Operational Period: DAY / NIGHT 0700 - 0700					G (ARRASTRA CREEK)	
Date/Time From: 08/16/2017 0700 WED		Date/Time To: 08/17/2017 0700 THU				
4. Operations Personnel						
OPERATIONS CHIEF		COREY ROSE JAMES SNOW (T)		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		JOHN OWINGS		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
O-1033 MODULE FIRE CREW TYPE 2	08/25	DORIAN SOLIZ	10	DP21/0800	DP21/1900	
O-37 MODULE - WILDLAND FIRE -SAGUARO	08/16	JACK YANCICK	8	DP21/0800	DP21/1900	
O-38 MODULE - WILDLAND FIRE- COLUMBINE	08/16	BRITTON QUINLAN	10	DP21/0800	DP21/1900	
E-32 ENG6 310 DUST CONTROL	08/19	MATT LOHR	3	DP21/0800	DP21/1900	
E-122 ENG6 SOLOMON (AVAIL FOR I/A)	08/16	IVAN WING	3	DP21/0800	DP21/1900	
E-37 WTS2 CASTLE MOUNTAIN	08/29	BRANDON HARTZ	1	DP21/0800	DP21/1900	
O-44 TFLD	08/17	ROBERT BERNEY	1	DP21/0800	DP21/1900	
O-1046 FOBS	08/24	MARSHALL DVORIN	1	DP21/0800	DP21/1900	
O-1047 FOBS (T)	08/24	JONATHAN A TOLLE	1	DP21/0800	DP21/1900	
O-1006 EMTF	08/25	ANTHONY VARGAS	1	DP21/0800	DP21/1900	
O-1009 EMTF	08/25	TAYLOR CANTU	1	DP21/0800	DP21/1900	
6. Control Operations/Work Assignments:						
Hold and improve line from the Division D/G break to Huckleberry Summit. Limit personnel exposure to snag hazards by utilizing mechanized equipment. Mop-up as appropriate and as safety considerations are met.						
7. Special Instructions:						
Use caution around snags and flag as needed for safety. Use caution while driving on Highway 200. Use caution while driving on 330 road system. Be aware of wildlife in the fire area and use caution when encountered. Utilize command frequency to communicate with shift resources. Back haul excess equipment and trash. Utilize bear boxes where appropriate. Trim all stumps to 12" max. Trim all stumps flat, not angled.						
Take bear safety precautions and contact an incident safety with questions.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
SEE REVERSE						
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
JOSH CLARK (T) 		KEN BATES 		08/15/2017	2000	



INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time			
COMMUNICATIONS PLAN		PARK,ARRASTRA,ALICE FIRE		08/15/17 1900		08/16-08/17 0700-0700			
Zn / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
1	Command	NIFC C6	All Divisions	168.4750	127.3	173.8125	127.3	A	DALTON MTN
2	Command	NIFC C37	All Divisions	166.3125	127.3	171.7250	127.3	A	SOUTH OF ARRASTRA PEAK
3	Command	NIFC C39	All Divisions	164.1625	127.3	172.1125	127.3	A	CRATER MTN
4	Command	NIFC C48	Unassigned	166.9125	127.3	173.7750	127.3	A	
5	Command	Stonewall	IA	171.1375		164.1500	114.8	A	Helena Local Forest Net (Tone 11)
6	Tactical	NIFC T1	DIV A	168.0500	127.3	168.0500	127.3	A	
7	Tactical	NIFC T2	DIV D	168.2000	127.3	168.2000	127.3	A	
8	Tactical	NIFC T3	DIV G	168.6000	127.3	168.6000	127.3	A	
9	Tactical	NIFC T5	DIV S	166.7250	127.3	166.7250	127.3	A	
10	Tactical	NIFC T6	DIV Z	166.7750	127.3	166.7750	127.3	A	
11	Air to Ground	ARAST A/G	Unassigned	169.9875		169.9875		A	
12	Air to Ground	Park A/G	All Divisions	166.9625		166.9625		A	Park, Arrastra, Alice Air to Ground
13	Tactical	NIFC T7	IA TAC	168.2500	127.3	168.2500	127.3	A	IA TACTICAL
14	Air to Ground	A/G 66	IA Air to Ground	166.6750		166.6750		A	IA Air to Ground
15	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
16	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only
17		Blank							
18		Blank							
19	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
20	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only

Prepared By (Communications Unit Leader) **Chris Perry COML**  (406) 362-3418 Communications

Incident Location: County: Latitude, Longitude

Deviation is assumed to be narrow band unless otherwise noted in the remarks. Mode refers to either "A" (analog), "D" (digital) or "M" (mixed mode). 1/14/14 v.5

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:				3.			
PARK CREEK / ARRASTRA CREEK / ALICE CREEK				Branch:		Division/Group:	
2. Operational Period: DAY / NIGHT 0700 - 0700				S (ALICE CREEK)			
Date/Time From: 08/16/2017 0700 WED		Date/Time To: 08/17/2017 0700 THU					
4. Operations Personnel							
OPERATIONS CHIEF		COREY ROSE JAMES SNOW (T)			BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		JESSE MONTIJO			AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period							
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time		
6. Control Operations/Work Assignments: Monitor, patrol by air.							
7. Special Instructions:							
8. Division/Group Communication Summary							
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode	
SEE REVERSE							
9. Prepared By (Resource/Unit Leader) JOSH CLARK (T) 			Approved By (Planning Section Chief) KEN BATES 		Date 08/15/2017	Time 2000	

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time			
COMMUNICATIONS PLAN		PARK,ARRASTRA,ALICE FIRE		08/15/17 1900		08/16- 08/17 0700-0700			
Zh / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
1	Command	NIFC C6	All Divisions	168.4750	127.3	173.8125	127.3	A	DALTON MTN
2	Command	NIFC C37	All Divisions	166.3125	127.3	171.7250	127.3	A	SOUTH OF ARRASTRA PEAK
3	Command	NIFC C39	All Divisions	164.1625	127.3	172.1125	127.3	A	CRATER MTN
4	Command	NIFC C48	Unassigned	166.9125	127.3	173.7750	127.3	A	
5	Command	Stonewall	IA	171.1375		164.1500	114.8	A	Helena Local Forest Net (Tone 11)
6	Tactical	NIFC T1	DIV A	168.0500	127.3	168.0500	127.3	A	
7	Tactical	NIFC T2	DIV D	168.2000	127.3	168.2000	127.3	A	
8	Tactical	NIFC T3	DIV G	168.6000	127.3	168.6000	127.3	A	
9	Tactical	NIFC T5	DIV S	166.7250	127.3	166.7250	127.3	A	
10	Tactical	NIFC T6	DIV Z	166.7750	127.3	166.7750	127.3	A	
11	Air to Ground	ARAST A/G	Unassigned	169.9875		169.9875		A	
12	Air to Ground	Park A/G	All Divisions	166.9625		166.9625		A	Park, Arrastra, Alice Air to Ground
13	Tactical	NIFC T7	IA TAC	168.2500	127.3	168.2500	127.3	A	IA TACTICAL
14	Air to Ground	A/G 66	IA Air to Ground	166.6750		166.6750		A	IA Air to Ground
15	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
16	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only
17		Blank							
18		Blank							
19	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
20	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only

Prepared By (Communications Unit Leader)

Chris Perry COML 



(406) 362-3418 Communications

Latitude, Longitude

County

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Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
PARK CREEK / ARRASTRA CREEK / ALICE CREEK			Branch:		Division/Group:	
2. Operational Period: DAY / NIGHT 0700 - 0700						
Date/Time From: 08/16/2017 0700	WED	Date/Time To: 08/17/2017 0700	THU	INITIAL ATTACK		
4. Operations Personnel						
OPERATIONS CHIEF		COREY ROSE JAMES SNOW (T)		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		RANDY LENON		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
E-49 DOZ2 CONIFER LOGGING	08/20	BRENT ANDERSON	2	ICP/0700	ICP/1900	
E-2 FEL1 FELLER BUNCHER	08/20	JOHN WARD	2	ICP/0700	ICP/1900	
E-92 SKG3 F.M. SKIDGINE (*AVAIL FOR I/A)	08/20	CRAIG THOMAS	2	ICP/0700	ICP/1900	
6. Control Operations/Work Assignments:						
Monitor Forest Communications for incident response needs. Assigned resources may be utilized to assist other operational needs.						
7. Special Instructions:						
Use caution around snags and flag as needed for safety. Use caution while driving on Highway 200. Use caution while driving on the 330 road system. Be aware of wildlife in the fire area and use caution when encountered. Utilize command frequency to communicate with shift resources. Back haul excess equipment and trash. Utilize bear boxes where appropriate. Take bear safety precautions and contact an incident safety with questions.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
SEE REVERSE						
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
JOSH CLARK (T) 		KEN BATES 		08/15/2017	2000	

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time			
Zn / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
			PARK,ARRASTRA,ALICE FIRE			08/15/17 1900			08/16-08/17 0700-0700
1	Command	NIFC C6	All Divisions	168.4750	127.3	173.8125	127.3	A	DALTON MTN
2	Command	NIFC C37	All Divisions	166.3125	127.3	171.7250	127.3	A	SOUTH OF ARRASTRA PEAK
3	Command	NIFC C39	All Divisions	164.1625	127.3	172.1125	127.3	A	CRATER MTN
4	Command	NIFC C48	Unassigned	166.9125	127.3	173.7750	127.3	A	
5	Command	Stonewall	IA	171.1375		164.1500	114.8	A	Helena Local Forest Net (Tone 11)
6	Tactical	NIFC T1	DIV A	168.0500	127.3	168.0500	127.3	A	
7	Tactical	NIFC T2	DIV D	168.2000	127.3	168.2000	127.3	A	
8	Tactical	NIFC T3	DIV G	168.6000	127.3	168.6000	127.3	A	
9	Tactical	NIFC T5	DIV S	166.7250	127.3	166.7250	127.3	A	
10	Tactical	NIFC T6	DIV Z	166.7750	127.3	166.7750	127.3	A	
11	Air to Ground	ARAST A/G	Unassigned	169.9875		169.9875		A	
12	Air to Ground	Park A/G	All Divisions	166.9625		166.9625		A	Park, Arrastra, Alice Air to Ground
13	Tactical	NIFC T7	IA TAC	168.2500	127.3	168.2500	127.3	A	IA TACTICAL
14	Air to Ground	A/G 66	IA Air to Ground	166.6750		166.6750		A	IA Air to Ground
15	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
16	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only
17		Blank							
18		Blank							
19	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
20	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only

Prepared By (Communications Unit Leader)

Chris Perry COML

(406) 362-3418 Communications

Latitude, Longitude

County

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Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		3.				
PARK CREEK / ARRASTRA CREEK / ALICE CREEK		Branch:	Division/Group:			
2. Operational Period: NIGHT 1900-0700		NIGHT DIV (PARK & ARRASTRA)				
Date/Time From: 08/16/2017 1900 WED	Date/Time To: 08/17/2017 0700 THU					
4. Operations Personnel						
OPERATIONS CHIEF		COREY ROSE JAMES SNOW (T)		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		CORELLA		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
E-1004 ENG6 CNF ENGINE 512	08/22	JUAN A CORELLA	5	ICP/1800	ICP/0700	
6. Control Operations/Work Assignments:						
Monitor fire from a safe location. Contact communications for additional resource needs.						
7. Special Instructions:						
Use caution around snags and flag as needed for safety. Use caution while driving on Highway 200. Use caution while driving on 330 road system. Be aware of wildlife in the fire area and use caution when encountered. Utilize command frequency to communicate with shift resources. Back haul excess equipment and trash. Utilize bear boxes where appropriate.						
Take bear safety precautions and contact an incident safety with questions.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
SEE REVERSE						
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
JOSH CLARK (T)			KEN BATES		08/15/2017	2000

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time			
COMMUNICATIONS PLAN		PARK,ARRASTRA,ALICE FIRE		08/15/17 1900		08/16-08/17 0700-0700			
Zh / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
1	Command	NIFC C6	All Divisions	168.4750	127.3	173.8125	127.3	A	DALTON MTN
2	Command	NIFC C37	All Divisions	166.3125	127.3	171.7250	127.3	A	SOUTH OF ARRASTRA PEAK
3	Command	NIFC C39	All Divisions	164.1625	127.3	172.1125	127.3	A	CRATER MTN
4	Command	NIFC C48	Unassigned	166.9125	127.3	173.7750	127.3	A	
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6	Tactical	NIFC T1	DIV A	168.0500	127.3	168.0500	127.3	A	
7	Tactical	NIFC T2	DIV D	168.2000	127.3	168.2000	127.3	A	
8	Tactical	NIFC T3	DIV G	168.6000	127.3	168.6000	127.3	A	
9	Tactical	NIFC T5	DIV S	166.7250	127.3	166.7250	127.3	A	
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11	Air to Ground	ARAST A/G	Unassigned	169.9875		169.9875		A	
12	Air to Ground	Park A/G	All Divisions	166.9625		166.9625		A	Park, Arrastra, Alice Air to Ground
13	Tactical	NIFC T7	IA TAC	168.2500	127.3	168.2500	127.3	A	IA TACTICAL
14	Air to Ground	A/G 66	IA Air to Ground	166.6750		166.6750		A	IA Air to Ground
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16	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only
17		Blank							
18		Blank							
19	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
20	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only

Prepared By (Communications Unit Leader) **Chris Perry COML**  (406) 362-3418 Communications

Latitude, Longitude
 Incident Location
 County
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AIR OPERATIONS SUMMARY

Prepared By: JoAnn Overacker

Prepared Date 08/15/2017

Prepared Time: 1730

1. INCIDENT NAME: **2. OPS PERIOD DATE:** 08/16/2017
START TIME: 0700 **END TIME:** 2100 **SUNRISE:** 0627 **SUNSET:** 2041
 Park Creek / ArrastraCreek/Alice

3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, etc.):
 4. READY ALERT AIRCRAFT: MEDEVAC- N3598D
 5. TFR NOTAM Released at 2000 on 8/13
 All aircraft are available to the forest to help with I/A.

PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	JoAnn Overacker	209-559-1617	AIR/ AIR FW FM Air Tactics			AIRTANKERS -
ASGS			AIR/ AIR			LEAD PLANES-
HEB2(t)			Local IA A/G Freqs. A/G 66 A/G Yellow	HNF Yellow(IA)	166.6750 151.220	No Air Attack assigned.
HIMGB	Jeffery Jolley	208-631-7347	A/G Primary	Park/Alice	168.9625	
			COMMAND	Rx	RX 168.4750 TX 173.8125	CG 127.9
			DNRC IA FREQS	124.975	RX 151.2200 TX 151.2200	
			Tan Air Medivac	RX 155.3400	TX 155.340	
			Air Guard	RX 168.625	TX 168.625	CG 110.9
			National FF	CG 110.9	168.650 rx/tx	Helena Dispatch 406-444-4242

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
3598D	3	AS350B2	Lincoln	0830	0800								

10. TASK/ MISSION/ ASSIGNMENT (Type/function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)	MISSION START	FLY FROM	FLY TO
NAME OF PERSONNEL OR CARGO (if applicable) or instructions for tactical aircraft			
Bucket Work	As Needed		
Repeater Retrieval	0900	Helibase	Alice Fire
Recon	1130	Helibase	All Fires

ICS-220

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time			
COMMUNICATIONS PLAN		PARK,ARRASTRA,ALICE FIRE		08/15/17 1900		08/16-08/17 0700-0700			
Zn / Ch	Function	Channel Name/Trunked Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode A, D, M	Remarks
1	Command	NIFC C6	All Divisions	168.4750	127.3	173.8125	127.3	A	DALTON MTN
2	Command	NIFC C37	All Divisions	166.3125	127.3	171.7250	127.3	A	SOUTH OF ARRASTRA PEAK
3	Command	NIFC C39	All Divisions	164.1625	127.3	172.1125	127.3	A	CRATER MTN
4	Command	NIFC C48	Unassigned	166.9125	127.3	173.7750	127.3	A	
5	Command	Stonewall	IA	171.1375		164.1500	114.8	A	Helena Local Forest Net (Tone 11)
6	Tactical	NIFC T1	DIV A	168.0500	127.3	168.0500	127.3	A	
7	Tactical	NIFC T2	DIV D	168.2000	127.3	168.2000	127.3	A	
8	Tactical	NIFC T3	DIV G	168.6000	127.3	168.6000	127.3	A	
9	Tactical	NIFC T5	DIV S	166.7250	127.3	166.7250	127.3	A	
10	Tactical	NIFC T6	DIV Z	166.7750	127.3	166.7750	127.3	A	
11	Air to Ground	ARAST A/G	Unassigned	169.9875		169.9875		A	
12	Air to Ground	Park A/G	All Divisions	166.9625		166.9625		A	Park, Arrastra, Alice Air to Ground
13	Tactical	NIFC T7	IA TAC	168.2500	127.3	168.2500	127.3	A	IA TACTICAL
14	Air to Ground	A/G 66	IA Air to Ground	166.6750		166.6750		A	IA Air to Ground
15	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
16	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only
17		Blank							
18		Blank							
19	Air Medical	TAN	Medical	155.3400		155.3400		A	AIR Medical
20	Emergency only	GUARD	All Divisions	168.6250		168.6250	110.9	A	AIR GUARD - emerg. use only

Incident Location

County

Latitude, Longitude

Prepared By (Communications Unit Leader) **Chris Perry COML** (406) 362-3418 Communications

Deviation is assumed to be narrow band unless otherwise noted in the remarks. Mode refers to either "A" (analog), "D" (digital) or "M" (mixed mode).

1/14/14 v.5



SAFETY MESSAGE

August 16, 2017

"In all my years at sea I have never seen a ship in distress, nor have I been in distress. I suppose I can say my history at sea has been uneventful."

E.J. Smith, Captain RMS Titanic

Complacency is our worst enemy. Don't let your guard down and keep up that same diligence towards safety that you've had in the early stages of this incident. Take good care of yourself and your crewmembers.

See the Medical Unit for those minor nagging injuries such as blisters, coughs and small cuts. Taking care of these injuries now will prevent them from becoming major injuries later.

Your vehicle operation on this fire has been great. Remember to keep those speeds down around camp and through town. Drive defensively and take your time to your next destination. Whether you are going to your next assignment or returning home make sure you get there.

Adjust your line safety briefings to discuss the hazards of the day.

Thanks for your great safety record. Have a safe day and we'll see you back in camp.

Your Team Safety Officers
James Aragon, Paul Tompkins

INCIDENT SAFETY ANALYSIS 215a

Park, Arrastra and Alice Fires - Wednesday August 16, 2017

8. Location	9. Hazard	6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)
ALL	Snags, Hazard Trees along roads and in all Division work areas.	The strategy for these fires is to minimize firefighter exposure to snags by avoidance and using mechanized equipment to fall and remove trees from roads and control lines. Fireline personnel must do a risk assessment before operating in areas with snags. Avoid snag concentration areas and avoid falling of hazard trees if possible. Brief incoming personnel of location/nature of hazardous trees. Use only certified, experienced fallers for chain saw operations to fall snags. Watch for snags where you park, take a break or sleep. Set "no work zones" to avoid hazard trees that cannot be removed safely.
D,G,IA	Indirect Line, unsecured anchor points, unburned fuel between line and fire, steep terrain hampers view of fires and access to fires	LCES in place before engaging, ensure use of qualified lookouts, monitor fire behavior & Wx reports, set trigger points, drill for escape routes and safety zones. Use line scouts, air resources to help size up. Provide for EMT medical response and Safety Officer for each Division. Personnel will follow the 10 Standard Fire Orders and discuss the 18 Watch Out Situations during briefings and fireline operations.
Z,D,G	Ignition Operations	Ignite only with operational approval and after all adjoining resources notified. Ensure the required organization is in place and a contingency plan has been identified. Ensure all personnel are in required PPE. In the event of aerial ignition keep personnel clear of ignition zone. Establish clear communications and POC with Pilot and crew.
A,Z,D,G, IA	Wildland /Urban Interface. Burnout around structures and roads. Potential to expose FFs to HAZMAT.	Coordinate with Lincoln VFD. Prepare Structure Protection Plan, prep structures, reduce fuels, size up hazmat, low electrical lines, fuel tanks & remove safely if possible. Avoid unlabeled drums/barrels. Notify OPS, DIVS, SOFRs and adjacent resources before ignitions and if any problems areas.
ALL	Wildlife Encounters	Don't feed or approach wildlife, implement food storage security for bears, no food or in tents, drive defensively, use passengers for additional situational awareness, carry bear spray only after training, follow local District protocols and report any bear encounters. If you get Bear spray from your Division Supervisor, attend Bear Spray training training from the District READ before field work.
A,Z,D,G	Chipper Operations	Use only qualified operators, review and adhere to JHA recommendations, use proper PPE, maintain safety zone around chipper.
A,Z,D,G	Logging Operations using Feller bunchers, Skidders, Log Trucks, Dump trucks, Forwarders, tenders-	Provide supervision. Use only qualified operators and inspected equipment. Review and adhere to JHA recommendations, use proper PPE, maintain 300 foot safety zone around working machines to prevent injuries and accidents. Do not sit or place tools on equipment.

MEDICAL PLAN	1. INCIDENT NAME PARK CREEK	2. DATE PREPARED 8-15-17	3. TIME PREPARED 1900	4. OPERATIONAL PERIOD 8/16/2017- 8/17/2017 0700-0700
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5. INCIDENT MEDICAL AID STATIONS				
MEDICAL AID STATIONS	LOCATION			PARAMEDICS
Medical Unit	Park Creek ICP			YES NO
				X

6. TRANSPORTATION				
A. Air Ambulances				
NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
Life Flight [Radio freq. contact ship on TAN] NVG/Medic and Nurse	Missoula, Montana	Park Creek Communications	X	
Reach Air Medical[Radio freq. contact ship on TAN] NVG/Medic and Nurse, LZ @ Lincoln Airport	Bozeman, Montana	Park Creek Communications	X	
Two Bear Air [Radio freq. contact ship on TAN] Rescue/Hoist, NVG NON-TRANSPORT, LZ @ Airport	Kalispell, Montana	Park Creek Communications	X	
B. Ground Ambulances				
Lincoln Rural Ambulance	Rte. 200 Lincoln , MT	Park Creek Communications		X

7. HOSPITALS								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
St. Patrick's Hospital L-2 Trauma/STEMI/Stroke	500 W. Broadway, Missoula, MT Lat: N 46°52.512' Long:114°00.010'	20m	2h	406-543-7271	X			X
St. Peter's Hospital L-3 Trauma	2475 Broadway, Helena, MT N: 46°34.90 Long:111°59.76'	20m	1h	406-442-2480	X			X
Benefits Hospital L-2 Trauma	500 15 th Avenue, Great Falls, MT N: 47°29.283' Long: 111°17.812'	30m	1.5h	406-455-5000	X			X
Harbor View Medical Center L-1 Trauma	325 9th Avenue, Seattle, WA N: 47°36.23' Long: 122°19.35'	3h	8.5h	206-744-3000	X			X

8. MEDICAL EMERGENCY PROCEDURES	
<p>9-LINE Medical Incident Report (pages 108-109 of the IRPG)</p> <ol style="list-style-type: none"> Advise Division on Tac. Division contact Park Communications on Command. If unable to reach Division go direct to Park Communications on Command. <ol style="list-style-type: none"> If life threatening, request frequency be cleared for emergency traffic Incident Status: <ol style="list-style-type: none"> Nature of injury/illness? Identify on-scene IC/Point of Contact Identify on-scene care provider, request one if needed Initial patient assessment <ol style="list-style-type: none"> Refer to Injury Reporting Worksheet Determine severity and transport priority Develop transport plan <ol style="list-style-type: none"> Air/Ground, Need for hoist Determine need for additional resources Confirm Communications Evacuation Location: <ol style="list-style-type: none"> GPS (WGS84) or landmarks ETA to Evacuation Location Contingency Plan <p>In Camp Emergency: Contact Park Communications on Command</p>	<p align="center"><u>INJURY REPORTING PROCEDURES</u></p> <p>NATURE OF INJURY _____</p> <p>LOCATION OF PATIENT _____</p> <p>TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___</p> <p>POINT OF PICKUP _____</p> <p>LAT _____ LONG _____</p> <p>PATIENT UNIT ID _____</p> <p align="center"><small>REMINDER: DO NOT GIVE PT NAME OVER RADIO</small></p> <p>IS A EMT WITH PATIENT: YES _____ NO _____</p> <p>AGE _____</p> <p>SEX: MALE _____ FEMALE _____</p> <p>ALL EMERGENCIES—Secure the area and identify witnesses for later investigation. Keep an accurate log of events.</p>

ICS 206 8-78	9. PREPARED BY (MEDICAL UNIT LEADER) Gena Fowlkes MEDL Steve Stone MEDL	10. REVIEWED BY (SAFETY OFFICER) James Aragon SOF2
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When something isn't going right, look for what is wrong not who is wrong, and how everyone can help make it better

Work together with your crew members – not against each other.

The human resources specialist is Alan Seago, who works in a yurt-style tent between the IC tent and the gravel road. Same tent as the document unit. Alan's cell phone number is (707) 315-6537.

Medical Incident Report

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

Use Items one through nine to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS/DISPATCH

Ex: "Communications, Div. Alpha. Stand-by for Priority Medical Incident Report." (If life threatening request designated frequency be cleared for emergency traffic.)

2. INCIDENT STATUS: Provide incident summary and command structure.

Nature of Injury/Illness		<i>Describe the injury (Ex: Broken leg with bleeding)</i>
Incident Name		<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>
Incident Commander		<i>Name of IC</i>
Patient Care		<i>Name of Care Provider (Ex: EMT Smith)</i>

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient. This is only a brief, initial assessment. Provide additional patient info after completing this 9 Line Report.

Number of Patients:	Male / Female	Age:	Weight:
Conscious? <input type="checkbox"/> YES <input type="checkbox"/> NO = MEDEVAC			
Breathing? <input type="checkbox"/> YES <input type="checkbox"/> NO = MEDEVAC			
Mechanism of Injury: <i>What caused the injury?</i>			
Lat/Long (Datum WGS84) <i>Ex: N 40° 42.45' x W 123° 03.24'</i>			

4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY

SEVERITY	TRANSPORT PRIORITY
<input type="checkbox"/> URGENT-RED Life threatening injury or illness. <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>	Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.
<input type="checkbox"/> PRIORITY-YELLOW Serious injury or illness. <i>Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes.</i>	Ambulance or consider air transport if at remote location. Evacuation may be DELAYED.
<input type="checkbox"/> ROUTINE-GREEN Not a life threatening injury or illness. <i>Ex: Sprains, strains, minor heat-related illness.</i>	Non-Emergency. Evacuation considered Routine of Convenience.

5. TRANSPORT PLAN:

Air Transport: (Agency Aircraft Preferred)

<input type="checkbox"/> Helispot	<input type="checkbox"/> Short-haul/Hoist	<input type="checkbox"/> Life Flight	<input type="checkbox"/> Other
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Ground Transport:

<input type="checkbox"/> Self-Extract	<input type="checkbox"/> Carry-Out	<input type="checkbox"/> Ambulance	<input type="checkbox"/> Other
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6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

<input type="checkbox"/> Paramedic/EMT(s)	<input type="checkbox"/> Crew(s)	<input type="checkbox"/> SKED/Backboard/C-Collar
<input type="checkbox"/> Bum Sheet(s)	<input type="checkbox"/> Oxygen	<input type="checkbox"/> Trauma Bag
<input type="checkbox"/> Medication(s)	<input type="checkbox"/> IV/Fluid(s)	<input type="checkbox"/> Cardiac Monitor/AED
<input type="checkbox"/> Other (i.e. splints, rope rescue, wheeled litter)		

7. COMMUNICATIONS:

Function	Channel Name/Number	Receive (Rx)	Tone/NAC *	Transmit (Tx)	Tone/NAC *
<i>Ex: Command</i>	<i>Forest Rpt, Ch. 2</i>	<i>168.3250</i>	<i>110.9</i>	<i>171.4325</i>	<i>110.9</i>
COMMAND					
AIR-TO-GRND					
TACTICAL					

*(NAC for digital radio system)

8. EVACUATION LOCATION:

Lat/Long (Datum WGS84) <i>EX: N 40 42.45' x W 123 03.24'</i>	
Patient's ETA to Evacuation Location:	
Helispot/Extraction Size and Hazards:	

9. CONTINGENCY:

Considerations: <i>If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...</i>	REMEMBER: Confirm ETA's of resources ordered Act according to your level of training Be Alert. Keep Calm. Think Clearly. Act Decisively.
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