# **Sprague**

MT-GNP-000526 PPK9EX (1502) 757402 PF.FSK9EX017.00.1

# Adair Peak

MT-GNP-000558 PPK9J0 (1502) PF.FSK9J0017.00.1

# **Elder Creek**

MT-GNP-000737 PPLBK6 (1502) PF,FSLBK6017.00.1





# Incident Action Plan

Monday September 11, 2017 Day Operations: 0700 - 2100 Night: 1800 - 1000

Northern Rockies Wildland Fire Management Team

Incident Commander
Diane Hutton
Joe Sampson (T)

### 2. Date 3. Time 1. Incident Name Sprague/Adair Peak/Elder Creek 09/10/2017 1800 INCIDENT OBJECTIVES Night: 1800-1000 Operational Period: Day: 0700 - 2100 4. Operational Period: 9/11/2017

# Current Strategy:

Suppression objective under a confine/contain strategy focusing on point protection of assets for the Sprague, Adair Peak and Elder Creek fires.

### Leaders Intent:

Firefighter and public safety will be the highest priority. Consider risk management and mitigation in developing strategy and implementation tactics. Tactics should be commensurate with values at risk,

### Incident Objectives:

- Reduce the risk to firefighters by utilizing a point protection strategy. This strategy will reduce risk and exposure to maintain a high likelihood for success while protecting values at risk as well as wilderness values. Reduce the risk to the public by coordinating establishment of area closures as well as developing a well-planned and coordinated evacuation response.
- Keep the fire west of the Continental Divide to prevent large scale fire growth to the east outside the park boundary and develop and update a long term plan for the management of the Sprague Fire.
- Provide for protection of values at risk which include; Sperry Chalet Complex, Lake McDonald development area, Crystal Ford Bridge, North Lake McDonald structures, the Going to The Sun Corridor, Sprague Creek C.G. and Avalanche Creek Area, Harrison Lake Cabin near or within the Sprague fire; Logging Lake Patrol Cabins, Logging Lake Ranger Station and Campgrounds near the Adair Peak fire; Kishenehn Cabins, Kintla Ranger Station and Campground, Upper Kintla Patrol Cabin and private structures west of the Park boundary near Elder Creek.
- Maintain positive relationships with host unit, concessionaires and public by providing timely and accurate information.
- Coordinate mitigation of resource concerns with Glacier National Park Resource Management Division through the use of an assigned Resource Advisor.
- Coordinate with the Canadians on the Elder Creek Fire as well as Flathead County and the Flathead National Forest on Elder Creek and Adair Peak fire should these fires move to the west.

### Incident Requirements:

- Adhere to NWCG Guide to Preventing Aquatic Invasive Species (AIS) Transport by Wildland Fire Operations (PMS444) and follow AIS Best Management Practices. Identify acceptable aircraft dip sites on IAP maps.
- Mitigate impacts to threatened and endangered species by following the Grizzly Bear ecosystem food storage order and through bear encounter and bear spray training.
- Protect wilderness character by utilizing Minimum Impact Suppression Tactics (MIST) where appropriate. Use of retardant and burnout operations must be specifically approved by the Park Superintendent.
- Provide for initial attack within designated response area. Assist, as needed, in initial attack outside of the delegated initial attack area. See IA map.
- Financial consideration will be consistent with best approach to achieve fire management objectives in consideration of values at risk.

6. W	eather Forecast for Period	See attached Wed	ther Forecast		
7. G	eneral Safely Message:	See attached Safe	ty Message		
8.		Attac	hments (mark if attached)		
$\boxtimes$	Organization List - ICS 203	⊠	Weather Forecast	⊠	Safety Message
$\boxtimes$	Div. Assignment Lists - ICS 204	4 🗵	Fire Behavior Forecast	⊠	incident within an incident
$\boxtimes$	Communications Plan - ICS 2		Incident Map	⊠	Unit Log - ICS 214
$\boxtimes$	Medical Plan - ICS 206	$\boxtimes$	Air Operations—ICS 220		
9. Pr	epared by (Planning Section C	hiet)	9. Approved by (lnc	ident Commo	ander)
Mike	Davin Middle	en	Diane Hutton V	1)-	HU4
	111100	- N			

9. Open	ations Section	
	1755-075-05	Chiefs
		ations
Brad McBr	ratney	Ashley Sites
Divisions		
	м	JT Gilman Nick Jeros (T)
1	w	Paul Diaz
Structure	Protection	Kevin Smith Dana Pelton (T)
	forcement cuation	Michael O'Mahoney Paul Austin
Ni	ight	
Adai	ir Peak	Ashley Sites
Elder	r Creek	Zack Gidley
)		
	perations Branch	
Branch Dire	ector	
Air Attack	Supervisor	
Air Suppo	ort Supervisor	Steve Croy
Air Tanker	r Coordinator	
10. Fina	ance	
Chief		Rob Schuller(T)
Time Unit	Š.	Erin Lally
Cost Unit	) 	Joyce Anderson
Time	Unit	Unit



# Incident Fire Weather Forecast



FORECAST NO: 20

PREDICTION FOR: 0700 Mon. - 0700 Tue.

NAME OF FIRES: Sprague / Adair Peak / Elder Cr.

UNIT: NPS Glacier NP

SHIFT DATE: Monday, September 11, 2017

Phil Manuel

Incident Meteorologist

TIME AND DATE

FORECAST ISSUED:

1900 September 10, 2017

# ...Trending Warmer And Drier...

WEATHER DISCUSSION: High pressure will build across the central Rockies providing a return to warmer temperatures. Clockwise flow around the High will maintain a westerly breeze across the Northern Rockies with some modest gusts for the higher elevations. No rain is forecast through Tuesday, however confidence is increasing for a season altering (i.e. wetter, colder) event toward the end of the week.

# WEATHER FORECAST FOR MONDAY (DAY-SHIFT):

WEATHER: Sunny and warmer. Gusty afternoon westerly breeze.

TEMPERATURES: 3500-5000ft: 74-82°, 5500-7500ft: 65-73°.

HUMIDITY: Minimum 18-24% valleys, 25-30% upper slopes and ridge top.

20 FT WINDS:

RIDGETOP - West-southwest 10 to 20 mph with gusts 25 mph. SLOPE/VALLEY - West-southwest 5 to 10 mph with gusts 15 mph.

HAINES INDEX: 4 low.

LAL: 1

CWR: 0

# TONIGHT (NIGHT-SHIFT):

Clear, Diminishing winds. Thermal belt developing between 5000' and 6500' with poor humidity recovery. Min temperatures 38-45° valleys, 46-54° slopes and ridgetops. Max RH 70-85% valleys, 30-45% mid-slope to ridgetops. Ridgetop winds: Southwest 10 mph. Valley winds: Southwest 5 mph, becoming downslope CWR: 0 downvalley after 2100. LAL: 1

# OUTLOOK FOR TUESDAY:

Sunny. Temperatures continue to warm with lower humidity. Highs 75-85° valleys, and 65-74° slopes/ridges. Min RH 15 to 25%. Ridgetop winds: West-southwest 10 to 15 mph with gusts 20 mph. Slope valley winds: Southwest 4 to 8 mph...with gusts 12 mph.

Haines Index: 5 moderate.

1 AL 1

CWR: 0

# EXTENDED FORECAST (Wednesday Through Friday):

Confidence is high for wetter colder weather toward the end of the week. Increasing clouds Wednesday will begin transition to a cloudy Thursday and Friday with rain developing Thursday and lingering into Friday. There is an opportunity for the rain to change over to a period of snow in the higher elevations (above 6,000 feet) late Thursday night and Friday. Temperatures will trend colder with highs of 40 to 55 Thursday and Friday. Min RH 20 to 30% Wed. Min RH 60-80% Thursday and Friday. Westerly breezes Wednesday will shift to the northeast by the end of the week as moisture moves into the area.

Please email weather observations, including pictures of smoke/fire behavior...

phillip.manuel@noaa.gov

# Sprague / Adair Peak / Elder Creek - General Weather Outlook

For Planning Purposes Only, see the Official Forecast

Forecast made 10 Sep/1700 - Incident Meteorologist (IMET) Phil Manuel

				Rain /	'Higher	Rain / Higher Elv. Snow	
Day	Mon	Tue	Wed	Thu	_	Fri	Sat
	11-Sep	12-Sep	13-Sep	14-Sep	da	15-Sep	16-Sep
Clouds @ 1500 (%)	10	0	40	100	_	100	20
Avg. Max Temp (F)	77	80	7.1	52		48	55
Min Humidity (%)	20	18	30	75		80	40
Ridge Wind (mph)	15	12	10	7		6	9
Wind Direction*	WSW	WSW	SW	SE		NE	SE
LAL	1	1	н	1		1	н
Precip Chance (%)	0	0	30	80		70	20
Haines Index	4	2	e	2		2	2
7	Moderate	Moderate Burning	Take Caution - Critical	ion - Crit	ical	Extreme	Extreme Burning
KEY:	Cond	Conditions	Burning	<b>Burning Conditions</b>	us	Cond	Conditions
Clouds	>3	>30%	15	to 30	0	₽	<15%
Avg Max Temp	1>	<70F	70	to 8	80	*	>80F
Min Humidity	>3	>30%	20	to 3	30	<2	<20%
Ridge Wind	<10	<10mph	10		20	>20	>20mph
*Wind Direction		NNW Through	NNW Through NNE Wind Direction Would be Criticality When It Occurs	would be C	riticality	When It Occurs	
LAL	•	< 4		3		^	> 4
Precip Chance	>3	>30%	20	to 3	30	8	<20%
Hainer Index		< 4		2			9

Five or more EXTREME blocks in a day equals the potential for a Critical Weather Day

This forecast matrix was developed for the Sprague / Adair Peak / Wildfire and uses criteria specific for this incident. Every incident will respond to conditions differently and adjustments to the formulas and or categories used may be needed.

# FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 20

PREDICTION FOR: Day Shift / Night Shift

NAME OF FIRE: Sprague / Adair Peak /

SHIFT DATE: 9/11/17

FIRE BEHAVIOR ANALYST

UNIT: Glacier NP

TIME AND DATE FORECAST ISSUED: 9/10/2017, 2000 Hours

# Weather Summary: See attached Fire Weather Forecast.

Elder Creek

Fire Behavior - General

Fires will be active today with the breezy west winds. Heat along the perimeter will gather strength and get organized. The fuel bed is still very dry and winds will move fire rapidly when fuel, topography and wind align. Expect an active burning period from 1500-2200.

Sprague Fire - Specific:

DIV M: Mt Brown / Lower Snyder Creek: Fire will flank and back from the shoulder of Mt. Brown down toward lower Snyder Creek and the McDonald Lake Lodge and work up valley on upper slopes. Expect surface spread, torching, group torching and spotting. Look for roll out from the slop overs on the west side of Mt. Brown. Look for possible runs or spotting toward the Mt. Brown Lookout.

DIV W: Fish Lake / Snyder Ridge: Fire will back and flank downhill toward Going to the Sun Road.

Lincoln Creek: Fire is established in creek bottom and will move up the side slopes toward Snyder Ridge and up valley in Walton Creek with running and group torching where fuels and slope align.

Walton Creek: Expect running, torching, group torching, short crown runs and spotting where fuels and slope align. Expect possible movement toward the Harrison drainage.

Upper Sprague Creek: Residual heat will continue in pockets of available fuel as mop up continues. Structure Group/IA: Kalispell Dispatch Area ERC is 51 - between the 90th and the 97th percentile.

Adair Peak Fire - Specific:

North side - Mixed Conifer on slopes down to Logging Lake. Expect backing, flanking, torching, roll out and possible spotting up valley toward the upper Logging Lake patrol cabin.

South Side - Open canopy Tamarack and mixed conifer regen in Wolf Gun Burn (2003). Continued activity on northwest slope of Wolf Gun Peak. Expect surface spread, group torching and spotting. Slope and fuels driven runs.

Elder Creek Fire - Specific:

North Fork Flathead - Fuels are mainly closed canopy Lodgepole pine. Expect backing, flanking, torching, and roll out as wind pushes fire back onto itself,

Kishenehn Creek - Open canopy Spruce-fir, Douglas-fir and Tamarack. Expect flanking, surface spread, torching, group torching and spotting to the northeast.

### Weather and Fire Behavior Trigger Points:

Thresholds from Kalispell Dispatch Area Pocket Card

20' Wind Speed over 10 mph, RH less than 25%, Temperature over 85, 1000-Hour Fuel Moisture less than 15%

Today: 20' Wind Speed 13mph, min RH 25%. Temperature 73, 1000-Hour Fuel Moisture 13%

Spread Rates/Spotting/Flame lengths	ROS	FL	Crown Fire ROS	Spotting	PIG
165 - High load Timber - Shrub	8 ch/hr	7 ft	30 ch/hr	0.3 miles	Up to 65%
185 –Cedar/Hemlock	5	2	30	0.3	Up to 65%
183 – Moderate Load Conifer Litter	2	1-2	30	0.3	Up to 65%

Air Operations: Areas of morning inversion until around 1200 may inhibit air ops.

Safety: Look Up, Down and Around: Assess Fuel Characteristics: Heavy loading of dead and down - ladder fuels - tight crown spacing - numerous snags. Pay attention to your environment.

ASSIGNIVIEN I LIS							M
3. Incident Name SP	RAGUE		4. Operational Date: 09/11			Time: 0700 -	2100
5.			Operations Person	nei			
Operations Chief	Ashley Sites Brad McBrat		Division/Group Supervisor	)	54	JT Gilman / Nicholas Je	ros (T)
Branch Director			Air Support Gr Supervisor	oup		Steve Croy	
6.			Resources Assign	ed This	Period		
Strike Team/Task Force/ Re	source Designator	Last Shift	Leader	No. Pers.	Trans. Needed		Pick Up PT/Time
O-2.9 WFM Saguaro*	(EMT)	9/18	Jon Freeman	8	N	DP1 / 0700	DP1 / 2100
E-68 ENG6 Westmins	ter 165* (EMT)	9/12	Richard Martin	3	N	DP1 / 0700	DP1 / 2100
E-69 ENG4 Outback I	Firefighting	9/20	Aiden Stewart	3	N	DP1 / 0700	DP1 / 2100
E-70 ENG4 Great Bas		9/24	Hal Stoker	3	N	DP1 / 0700	DP1 / 2100
E-75 ENG6 Ring of F		9/13	Ryan Schlater	3	N	DP1 / 0700	DP1 / 2100
E-92 ENG6 FS 671*(	January Control	9/18	Erik Danko	3	N	DP1 / 0700	DP1 / 2100
E-93 ENG6 Flat Rock	52015-02-	9/18	Cody Blair	3	N	DP1 / 0700	DP1 / 2100
E-109 ENG6 NPS Ap		9/12	Adlai Mann	3	N	DP1 / 0700	DP1 / 2100
E-80 WTS2 Wendt Tr		9/18	JD Wendt	1	N	DP1 / 0700	DP1 / 2100
E-81 WTS2 Sleepy H		9/18	John Goodman	1	N	DP1 / 0700	DP1 / 2100
E-100 WTS1 Montros		9/18	James Robinson	1	N	DP1 / 0700	DP1 / 2100
E-101 WTS1 AJ Cons		9/18	JD Parsons	1	N	DP1 / 0700	DP1/2100
E-112 Mini Excavator		9/23	Chance Gabbert	1	N	DP1 / 0700	DP1/2100
THSP NPS (Wrap)			Scott Lane	2	N	DP1 / 0700	DP1 / 2100
O-151 EMTF		9/12	David Kresge	1	N	DP1 / 0700	DP1 / 2100
Look for opportunit     Utilize aviation incli     Assess control opti     Continue with struc     Utilize mini excaval     Continue to test str Purpose: Continuously End State: Season end      DIVS: See MAP att     Fire has crossed a     MAP #15 is no.	ies to check fire spuding CL-415's as ons along the Goir ture protection on tor and dump truck ucture protection eseek opportunities ing event occurs what as for exact MAP portion of MAP#19 orth south line at ap	necesting to the necesting to the necesting to reception to store	oward the Lake McDon sary. The Sun Road, orth end of Lake McDon amove larger fuels, tent in Avalanche Creel op fire spread to the we significant injuries and cations and action require crosses additional pointally a fuel type change.	ald Comp hald Comp k Area. st. Impler minimum irements. rtions of I ge from n	olex. Co ment prol impacts MAP#15 nixed cor	ntinue to run Rain for Ren lection strategies for value to identified NPS values a or MAP#16 contact Opera	t sprinklers. s at risk. at risk and private lands.
	north south line ap	proxin	nately ¼ mile east of the	e Going t	o tne Su	n Ruau.	
Special Instructions	abias a bila dali	nen 1 E	or EMS contact Sprag	nue Com	munication	ons on Command channel	8.

1. Branch

2. Division/Group

NRWEMT

Frequency - TX

165,9625

165.2500

168.0500

168.0125

Approved by (PSC)

Mike Davin

Frequency - RX

170.4125

170.0125

168.0500

168.0125

Channel

8

7

1

13

09/10/2017

Date

Tone

TX / 114.8

TX / 114.8

114.8

Comments

Time

2000

10. Communications

Function

Command (primary)

Command

Tactical

Air to Ground

Maria Rodgers M

Prepared by (RESL)

ASSIGNMEN	T LIST			1. Branch				2. Division/Group	w
Incident Name	SPRAGUE			4. Operation Date: 09/				Time: 0700	- 2100
			Ope	erations Per	sonnel				
Operations Chief	Ashley Sites Brad McBratney			Division/Gr	oup Super	visor	Paul Dia	az	
Branch Director				Air Support			Steve C	roy	
			Res	sources Ass		is Per	riod		
	sk Force/ Resource	Last	100	eader	No. Pers.	Trans	s. De	op Off PT./Time	Pick Up PT./Time
O-114 ICT5	signator	9/14	Nathan I	Maurer	1	N		DP20 / 0700	DP20 / 2100
CONTRACTOR OF CONTRACTOR CONTRACT		9/14	Calvin B		1	N	1	DP20 / 0700	DP20 / 2100
O-115 FFT2 O-119 FFT2		9/14	Rick Yat		1	N	1	DP20 / 0700	DP20 / 2100
		9/14	Naomi N		1	N	1	DP20 / 0700	DP20 / 2100
O-126 FFT2 O-127 ICT4-t		9/14	Chris Su	7002	1	N	1	DP20 / 0700	DP20 / 2100
		9(14	John He		1	N	_	H2 / 1000	DP20 / 2100
O-1047 THSP		+-	JOHN HE	non-		- IN	1	2245424	
7. Control Operati	200						_	WITH THE	
					nd minimu	m imp	pacts to ide	entified NPS value	es at risk and private lands.
s. Management A	ction Points					_			
<ul><li>Fire has cro</li><li>MAP #</li></ul>	MAP atlas for exact N issed a portion of MA 15 is a north south lir 16 is a north south lir	P#15. If ie at app	fire crosses	a fuel type of	portions of hange fro	MAP m mix	ed conifer	to cedar-hemilock	erations.
9. Special Instruct	tions								
<ul> <li>For any inci</li> <li>Take weath</li> </ul>	dents involving publi er observations hour	c visitors ly and ca	s, LE or EM all in to Con	S, contact S nmunication	prague Co s.	mmu	nications o	on Command, cha	nnel 8.
10. Communicatio	NEW TOTAL STREET								
Function	Frequency -	RX	_	ency – TX	Tone	_	Channel		Comments
Command (prima			/1397	5.9625	TX / 114	19	.8	-	
Command	170.0125		1000	5.2500	TX / 114	.8	7		
Tactical	168,2000			3.2000	114.8	-	13	-	
Air to Ground Prepared by (RES	168.0125	No.	15550	W200800	11	1	Date	1	Time
Maria Rodge	COLLA BUILDING	0.00	oved by (PS) like Davin	mys	lha	M		9/10/2017	2000

ASSIGNMENT	TUST		1. Branch			Z. DIV	vision/Group	u,
ASSIGNMEN	Lioi						Structur	re Protection
3. Incident Name	SPRAGUE		4. Operational Date: 09/11			Tir	me: 0700 –	2100
			Operations Perso	onnel	11			
Operations Chief	Ashley Sites Brad McBratney		Structure Proti Specialist	ection		Kevin Smith /	Dana Pelto	on (T)
Branch Director			Air Support Gr Supervisor	roup		Steve Croy		
i,		6	Resources Assig		nis Per	iod		
Strike Team/T	ask Force/ Resource	Last Shift	Leader	No. Pers.	Trans Neede	S. Drop Off I		Pick Up PT/Time
C-3 Fort Apach		9/15	Cathleen Lowe, Joaquin Garcia (T)	21	N	ICP /		DP1 / 2100
O-125 TFLD (5	SMKJ) (*Avail for IA)	9/14	Tyler Keith	1	N	ICP/	-17-74-7	DP1 / 2100
	North Carolina E-621	9/16	Thomas Trout	3	N	ICP /	0700	DP1 / 2100
E-105 ENG6 G		9/20	William Griffith	3	N	ICP /	0700	DP1 / 2100
The state of the state of	Red Lodge E-78	9/19	Hank Rae	2	N	ICP /	0700	DP1 / 2100
0-79 EMPF		9/11	Blaine Larsen	1	N	ICP/	0700	DP1 / 2100
7. Control Operatio	ons							
Run Rain for Purpose: Install s	sting of structure protection of Rent sprinklers on Lake sufficient structure protections tures remain intact in the	e McDor	nald Lodge Complex. uipment to adequately	protect	t Lake N	McDonald Comp	olex.	
> *O-125 avail	2000							
For any incid	dents involving public visi	itors, LE	, or EMS, contact Sp.	гадие С	ommu	nications on Cor	mmand chan	nel 8.
3. Communications								
Function	Frequency - RX		Frequency – TX	Tone	_	Channel		Comments
Command (primary				TX / 114		8		
Command	170.0125	_		TX / 114		7		
Tactical	166.7250		166.7250	114.8	200	4		
Tactical (Maroon)			110 110 110 110	TX /156	.7	6		
Air to Ground	168.0125		168.0125			13		

2000

Time

Date

09/10/2017

Prepared by (RESL)

Maria Rodgers 74

Approved by (PSC)

Mike Davin

ASSIGNMEN	IT LIST			1. Branch				forcement /
1. Incident Name	SPRAGUE			4. Operation Date: 09/1			Company	- 2100
5.			Op	erations Pen	sonnel			
Operations Chief	Ashley Sites Brad McBratney			Division/Gro		visor	Law Enforcement: Mike Evacuation: Paul Austin	
Branch Director				Air Support ( Supervisor	Group		Steve Croy	
6.			Re	sources Ass	igned Ti	nis Peri	iod	
Strike Team/Ta	ask Force/ Resource	Last	75	eader	No. Pers.	Trans.	Drop Off PT./Time	Pick Up PT/Time
O- 24 SEC 1 L-	-21/Lead LE		Mike O'M	lahoney	1	N	ICP / 0600	ICP / 2100
STATE OF THE STATE		-			1	N	ICP Roving / 1800	ICP Roving / 0900
0-171 SEC1 W		9/17	Joshua S		1	N	St.Marys / 1800	St.Marys / 0900
O-178 SEC1 L	1.525	9/11	Jonathan	Rhodes	1	N	Apgar TP / 1800	Apgar TP / 0900
O-195 SEC1 L-		9/20	B494-11242120-12.1	aballero	1	N	Apgar TP / 0600	Apgar TP / 1800
O-193 SEC1 L	1.50.00	9/20	1995	iee	1	N	St Marys / 1800	St Marys / 0900
O-181 SEC1 L	TOTAL	9/20			1	N	Apgar TP/ 1800	Apgar TP / 0900
O- 205 SEC 1		-	Rick Blair		1	N	Logan / 0600	ICP / 1800
O- 192 SEC 1		9/20			1	N	LML / 1800	LML / 0900
O- 194 SEC 1		9/20	Nathen S	inyder	1	N	ICP / 1800	ICP / 0900
O- 180 SEC 1		9/21	Justin Re	pine	1	N	ICP / 0600	ICP / 2100
O- 212 SEC 1	L-31	9/21	Cody Har	rwood	1	N	LML / 1800	LML / 0600
7. Control Operati	ions							
Coordinate Purpose: To ensemble End State: To pure for the public.	safe passage for fire to sure a safe and secure provide security coverage	eam m worki	nembers and	d construction ment for mem	n crews w bers of th	vorking i		
8. Special Instruc	tions							

For any incidents involving public visitors, LE or EMS, contact Sprague Communications on Command channel 8.

Function	Frequency - RX	Frequency - TX	Tone	Channel	Comments
Command (primary)	170,4125	165.9625	TX / 114.8	8	
Command	170.0125	165.2500	TX / 114.8	7	
Command					
Tactical	166.9750	166.9750	173.8	5	
Air to Ground	168.0125	168.0125		13	

. Incident Name			4. On	erational Period				
	SPRAGUE		Date	09/11/2017		Time: 1	330-0900	
			Operation	ns Personnel				
perations Chief	Ashley Sites Brad McBratney			on/Group Superv	risor			
ranch Director			Air Su Super	pport Group visor		Steve Croy		
			- Annual Control of the Control of t	s Assigned Th	is Peri	od		
Strike Team/Ta	sk Force/ Resource signator	Last Shift	Leader	No. Pers.	Trans. Neede	Drop On Pa	/Time	Pick Up PT./Time
E-76 ENG6 61	52	9/13	Wayne Brinige	er 3	N	ICP / 18	00	ICP / 1000
		$\top$						
		+-			_			
		+				1		
Control Operati					-	-		
	pared to respond to							
. Special instruct	ions							
	cidents involving publ	e oceanos	- LE EMC				mand channe	7.2
	6	tic visitor						
	Frequency -		Frequency -	TX Tone		hannel		nments
. Communication	Frequency -	RX	Frequency - 165.9625	TX Tone	.8	hannel 8		
. Communication Function	Frequency -	RX	Frequency -	TX Tone	.8	hannel		
Communication Function Command (primar	Frequency - 170.4125	RX	Frequency - 165.9625	TX Tone	.8 .8	hannel 8		
Communication Function Command (primar Command	Frequency - 170.4125 170.0125	RX	Frequency - 165.9625 165.2500	TX Tone	.8 .8	Shannel 8 7		
Communication Function Command (primar Command KIC RPTR	Frequency - 170.4125 170.0125 164.3750	RX	Frequency - 165.9625 165.2500 165.2625	TX Tone	.8 .8 .5	Channel 8 7 9		
Function Command (primar Command KIC RPTR KIC RPTR	Frequency - 170.4125 170.0125 164.3750	RX	Frequency - 165.9625 165.2500 165.2625	TX Tone	.8 .8 .5 .2	8 7 9 10		
Function Command (primar Command KIC RPTR KIC RPTR GNP RPTR	Frequency - 170.4125 170.0125 164.3750 164.3750	RX	Frequency - 165.9625 165.2500 165.2625 165.2625 167.0250	TX Tone TX / 114 TX / 114 TX / 103 TX / 107 TX / 156	.8 .8 .5 .2	7 9 10 11		
9. Communication Function Command (primar Command KIC RPTR KIC RPTR GNP RPTR GNP RPTR	Frequency - 170.4125 170.0125 164.3750 164.3750 166.3750 162.1625 168.6000	RX	Frequency - 165.9625 165.2500 165.2625 165.2625 167.0250	TX Tone TX / 114 TX / 114 TX / 103 TX / 107 TX / 156 TX / 156 114.8	.8 .8 .5 .2	9 10 11 12		

1. Branch

2. Division/Group

ASSIGNMENT	LIST		1	Branch			2.	Division/Group	
. Incident Name	ADAIR PEAK		42	Operation Oate 09/1	al Period 1/2017		Time	e: 0700 - 210	0
			Opera	tions Pers	onnel				
perations Chief	Ashley Sites Brad McBratney			Division/Gro		risor	Ashley Site	es	
Branch Director				Air Support ( Supervisor	Group		Steve Cro	y	
				urces Assig	ned Thi	s Perio	d		
Strike Team/Ta	sk Force/ Resource	Last Shift		ider	No. Pers.	Trans.	Drop (	Off PT./Time	Pick Up PT./Time
O-1027 NPS FF	T2		Caleb Hje	lle	1	N	Logging L	ake / 0700	Logging Lake 2100
0-1036 NPS IC			Jake Mau		1	N	_	ake / 0700	Logging Lake 2100
Boat Operator			Chris Dov	121	1	N	-	ake / 0700	Logging Lake 2100
Monitor fire Purpose: Install	at Upper Logging La spread towards Upper adequate structure p tructures are intact at	er Loggi erotection	ng Lake Patr n for these b	ackcountry	assets.				
		c visitors	LE, or EMS	contact A	dair Peak	/Spragi	ue Communi	cations on Con	nmand channel 7 or 8.
r or any man	asino involving pro-		, 1000		24417.14-70				
9. Communications					- 20				
Function	Frequency -		Frequer	-	Tone	-	Channel		Comments
Command (primar	y) 170.0125			2500	TX / 11		7		
Command	170.4125		1/2000	9625	TX / 11	V2352	8		
GNP Tactical	166.9750			9750	RX/TX 1	73.8	5		
Air to Ground	168.0125			0125			13		-
Prepared by (RESL Marla Rodge		proved b Mike [		hole	Da	M	ate 09/1	0/2017	Time 2000

2. Division/Group

ASSIGNMEN	T LIST		1. Branch			2. Divisio	n/Group	
I. Incident Name	ELDER CREEK	<	4. Operation Date 09/1			Time: 07	00 - 2100	
			Operations Per	sonnel				
Operations Chief	Ashley Sites Brad McBratney		Division/Gro	up Super	risor	Zachary Gidley		
Branch Director			Air Support Supervisor	Group		Steve Croy		
			Resources Ass	igned Th	is Perio	od		
	sk Force/ Resource	Last Shift	Leader	No. Pers.	Trans. Needed	Drop Off PTJ	Time	Pick Up PT/Time
E-114 ENG6 F	lathead 661	9/22	Paul Monforton	3	N	Wurtz Cabin/07	700	Wurtz Cabin/2100
Purpose: Provid	e spread and take we	ecomes	oservations, a threat to values at risk y impacted at the end of		ent.			
8. Special Instruc	tions							
> For any inc	cidents involving pub	lic visitor	s, LE, or EMS, contact	Adair Pea	k/Sprag	ue Communicatio	ns on Cor	nmand channel 7 or 8.
9. Communication Function	Frequency -	DV	Frequency - TX	Tone	-	hannel	C	omments
Command (primar			165.2500	TX / 114		7		
Command	170.4125		165.9625	TX / 114		8		
GNP Tactical	166.9750		168.9750	RX/TX 173.8		5		
Air to Ground	168.0125		168.0125			13		
Prepared by (RES	The state of the s	proved b		1	-	ite		Time

			STREET, STREET							71071170017	7 OZOC 2400 Dav Shift
				Sprague/Adair P	eak/El	r Peak/Elder Crk	09/10/2017 1700	0		09/11-12/2	710
				4. BA	SIC RAD	IO CHANNEL	BASIC RADIO CHANNEL UTILIZATION				
5	Function	Channel Name	Assignment	RX Freq	NVN	RX Tone/NAC	TX Freq	MW	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks
-	TAC	TAC 1	DIV M	168.0500	z	114.8	168.0500	z	114.8	4	DIV M TAC
2	TAC	TAC 2	M VIG	168.2000	z	114.8	168.2000	z	114.8	4	DIV W TAC
69	TAC	TAC 3	I/A GRP	168.6000	z	114,8	168.6000	z	114.8	٨	I/A DIV/ NIGHTS DIV TAC
4	TAC	TAC 4	STR PROT	166.7250	z	114.8	166.7250	z	114.8	A	STRUCTURE TAC
'n	TAC	GNP TAC	LEO EVAC	166.9750	z	173.8	166.9750	z	173.8	×	LEO / EVAC TAC/ADAIR PK/ELDER CRK
9	TAC	MAROON	MUT AID	154.2800	z		154.2800	z	156.7	٧	MUT AID / STRUCTURE
1	COMMAND	CMD 7	COMMAND	170.0125	z		165.2500	z	114.8	4	Command Repeater for Adain/Sprague/Elder
00	COMMAND	CMD 8	COMMAND	170.4125	z		165.9625	z	114.8	<	Command Repeater for Sprague/Adair/Elder
0	KICRPTR	SCALPLOC	USFS RPTR	164.3750	z		165.2625	z	103.5	<	I/A Middle Fork
10	KICRPTR	DESERT	USFS RPTR	164.3750	z		165.2625	z	107.2	∢	KIC Forest Repeater
Ŧ	GNP RPTR	GLACIER1	GNP RPTR	166,3750	z		167.0250	Z	156.7	M	I/A Glacier Park Repeater
12	GNP RPTR	GLACIER2	GNP RPTR	162,1625	z		167.0250	z	156.7	N	I/A Glacier Park Repeater
5	SPRAGUE A/G	SPRG A/G	AIR TO	168.0125	z		168,0125	z		4	Sprague/Adair Peak A/G
41	FLATHD A/G	FLT A/G	AIR TO GROUND	169,1250	z		169,1250	z		<	Flathead NF A/G
15	AIR MEDICAL	TAN	AIR MED	155.3400	z		155.3400	z		4	AIR MEDICAL/LIFE FLIGHT A/G
92	AIR GUARD	AIRGUARD	AIR	168 6250	z		168,6250	z	110.9	4	AIR EMERGENCY
5. Sp	5. Special Instructions:				c	85					7
6. 1-2	6. I-205 Prepared By: Communications Unit Leader	mmunications Unit I	eader	Name:	TOD	TODD ORR			Signature:	11/2	Mu. En

Sprague, Ad	INCIDENT NAME: Sprague, Adair Peak, Elder Ck.	Elder		2. OPS PERIOD DATE: 9/11/2017	S	START TIME: 08:00	TIME:	END TIME: 20:00	ing o	SUNRISE: 07:07 OFFICIAL	19:56 OFFICIAL
Risk Assession of appropriate levenefitrisk of the rior to flights	3. Risk Assessment Mitigations, Special Instructions, and Remarks: Do appropriate level of risk management for all assigned missions—Assess miss benefit/risk of the mission. Be aware of gusty winds & potential increased fire Prior to flights north of Polebridge, notification must be made to Kal	Special and for all a of gusty w	Instructions ssigned miss vinds & poter cation mus	3. Risk Assessment Mitigations, Special Instructions, and Remarks: Do appropriate level of risk management for all assigned missions—Assess mission complexity and the benefit/risk of the mission. Be aware of gusty winds & potential increased fire behavior. Prior to flights north of Polebridge, notification must be made to Kalispell Dispatch for	ty and the	4. F	4. READY ALERT A/C: 5AE w/ litter kit	RT A/C:	5. TFR: UNICOM	5. TFR: No TFR in place UNICOM: 122.9000	place
I.S. / Canada b INF/FNF Late S onducted only fre	U.S. / Canada border airspace clearance. Squawk 1255 KNF/FNF Late Season Operations: Tactical Aviation Ops from conducted only from official sunrise to official sunset.	Tactical /	Squawk 12 Aviation Ops unset.	U.S. / Canada border airspace clearance. Squawk 1255 KNF/FNF Late Season Operations: Tactical Aviation Ops from Aug 15 to end of season shall be conducted only from official sunrise to official sunset.	hall be	ME Kal	MEDIVAC- Order thru Kalispell Dispatch (KIC)	der thru atch (KIC)			
Aquatic Invasive econtamination I	Prevention: Know ocations at Kalispel operating out of the	the Protoc I (S27), Lil privately o	ols! High Probby (S59), an	Aquatic Invasive Prevention: Know the Protocols! High Pressure/Hot Water Rinse for AJS treatment decontamination locations at Kalispell (S27), Libby (S59), and Hungry Horse Helibase.  Private Aircraft operating out of the privately owned airstrip (KOA), make sure all pilots are monitoring	s treatment monitoring						
& PERSONNEI	NAME	ā	PHONE #	7 FREDUENCIES	type	Frag	I	KED-WING A	vail/ Tvn	e/ Make-Mo	8 FIXED-WING Avail/ Tvpe/ Make-Model/ N#/ Base
GNP FMO	Dave Soleim	40	406-471-0182	+	1	126.8250	t	AIRTANKERS- Order as needed through Dispatch	rder as ne	seded through	gh Dispatch
alispell Dispato	Kalispell Dispatch - Aircraft Desk		406-758-5306			168,0125	t	<b>LEAD PLANES-</b> Order as needed through Dispatch	Order as r	needed throi	ugh Dispatch
8888	Steve Crov		540-230-2568		F	163.1000		ATGS AIRCRAFT- On	- Order a	s needed thr	ATGS AIRCRAFT- Order as needed through Dispatch
	610,000	5		FNF IA Air/Air	AM	127.0250	T	9AK at Kalispell AP (GPI)	P (GPI)		
HEB2 (KOA)	Brandon Spencer	2	406-861-5298	FNF Primary IA A/G	FM	169.1250		<b>DETECTION-</b> Order as needed through Dispatch	er as need	ded through	Dispatch
				KIC IA A/G 2	FM	166.9000		29X or 7DL (KIC) ORDER	ORDER		
SAE (HMGB)	Cammy Roy	96	907-750-6620		FM	151.2200		91M (DNRC)			
577 (HMGB)	Joe Names	92	928-965-2152	Life Flight A/G TAN	FM	155.340	10				
Water Tender	Bad Rock (E-23)		use DECK freq		FM	168.625 TT 110.9 TX	×	SEATs- will be ordered as needed through Dispatch	dered as n	needed thron	igh Dispatch
Zone FAO DNRC	Deborah Lampton Jesse Best		406-291-2848	National Flt Follow	FM	168.650 TT 110.9 TX	×	pers - will be	ordered 8	as needed th	Scoopers - will be ordered as needed through Dispatch
ungry Horse H	Hungry Horse Helibase (direct)	94	406-387-3864	CLO town U and	FM	164.3750	50	KIC (Kalienall Disnatch)	ooll Diens	27	406-758-5260
HELICOPTER	9. HELICOPTERS (Assigned at KOA or Borrowed from Hungry Horse)	A or Born	owed from F	funary Horse)	9b. Fix	ed-Wi	o/Shared/	9b, Fixed-Wing/Shared/Borrowed Aircraft	rcraft		
FAA N# TY N	MAKE/ MODEL	BASE	Start	REMARKS	FAA N#	<b>-&gt;</b>	MAKE/	BASE	Start	RE	REMARKS
SAE 3	AS 350	KOA	08:30	Recon / Pax / Sling / Bucket	4QS	-	AC-500	S59 Libby	08:30	ATGS A	ATGS Alan Osborn
577 2	UH-1H	KOA	08:30	Sling / Bucket	9AK	+	AC-500	GPI	08:30	ATGS Gor	ATGS Gordon Amundson
a. Helicopters	9a. Helicopters Shared/Borrowed from nearest neighboring	d from n	earest neig	hboring Helibase:		L				32	2.5
414 1	Kmax	Hungry	08:30	Bucket Work - request if needed	80-151		AC-690B	Kalispell	08:30	Aerial s	Aerial supervision - scoopers
2D 2	HI-HO	Hungry	08:30	Bucket Work – request if needed	S-270		CL-415	GPI	08:30	Š	Scooper
6PJ 3	Bell 407	Hungry	08:30	IA - Request as needed	S-273		CL-415	GPI	08:30	Š	Scooper

# Sprague Fire/Adair Peak/Elder Creek

# **Phone List**

Incident Commander: (406) 387-9087

Operations: (406) 387-9088

Air: (406) 387-9088

Safety: (406) 387-9080

PIO: (406) 387-9092

Plans: (406) 387-9082

Demob: (406) 387-9081

Finance: (406) 387-9091

Logistics: (406) 387-9083

Supply: (406) 387-9078

Ordering: (406) 387-9079

Communications: (406) 387-9086

Medical: (406) 387-9084

Ground Support: (406) 387-9085

Lake McDonald: (406) 888-5424

Maintenance Shop

Fax: (406) 387-9082



# SAFETY MESSAGE



Together we build the Safety Culture

# **Question Yourself**

You have the responsibility to forecast the outcome of all our actions.

# Think Safety

- What makes you safe?
- What personnel values are important to you?
- What does home mean to you?
- Who is important to you?
- · What does trust mean to you?
- · What causes you to speak up?
- Under what circumstances could a bad thing happen to you?
- How does recognizing our limitations improve our performance?
- What parts of our culture place us in the greatest danger?

### 2. Operational Period t. Incident/Project Name Day Shift 0700-2100 Date/Time September 11, 2017 SPRAGUE FIRE/ ADAIR FIRE/ ELDER Night Shift 1800-1000 CREEK FIRE 3. Ambulance Services Phone Advanced Life Support (ALS) Complete Address Name **EMS Frequency** Yes X 406-892-4244 31 7th ST W Columbia Falls, MT Three Rivers **Ambulance** Х 406-863-2483 275 Flathead Ave Whitefish, MT Whitefish Fire Dept 4. Air Ambulance Services Type of Aircraft & Capability Phone Name Paramedics, flight nurse, Night Vision, Talk on A/G Tan Channel # 15. ALERT AIR AMBULANCE Fixed wing and Rotary wing. Paramedic and flight nurse. Night vision. . MERCY FLIGHT Talk on A/G Tan Channel # 15. Rotary wing. Rescue and hoist, Night Vision. Paramedic on board. Will TWO BEAR AIR (Hoist Ship) extract & deliver to an ambulance for transport. A/G Tan Channel # 15. Hospitals GPS Datum - WGS 84 Coordinate Standard Level Degrees Decimal Minutes Helipad Travel Time Name of Care N - Lat DD\* MM.MMM\* Yes No Ground Phone Air Facility Complete Address W - Long DD° MM.MMM' 75 min 包 15 min Kalispell Regional 406-752-5111 1 at: Medical N 48º 12.798 Level 3 Center W 114° 19,440' Long: Fax: 406-756-4717 32 Sunnyview Lane Kalispell, MT 59901 VHF: 155.3400 Tan Channel 50 N 48 ° 12.82 N/A 60 min North Valley Hospital 1600 Lat: 406-863-3500 Hospital Way Critical Access Long: W 114° 19.36 Whitefish MT 59937 VHF: 155,3400 Tan Channel × 2.5 8 hrs. Harbor View hrs. 206-744-3000 Medical Center 325 Lat: N 47° 36.180° 9th Ave. W 122º 19.493 Level 1 Long: Seattle WA. 98104 Fax: 206-744-2655 VHF: 155.3400 Tan Channel 123 Benefis 1101 26th S N 47° 29.509' 65 min N/A LAT: 406-455-5000 Great Falls, MT W 111° 15,590' 59405 Long: Level 2 VHF: 155.3400 Tan Channel 6. Division Area, Location, Capability EMS Responders & Capabilities: C. Dave Kresge, EMT-F Equipment Available on Scene: **BLS Kit TRS** DIVISION M Command 7 and TAC 1 Channel: ETA for Ambulance to Scene: 30 min Ground: 45 min Approved Helispots: n/a

Division	Area, Location, Capability	
	EMS Responders & Capabilities;	Blaine Larsen, EMP-F
STRUCTURE	Equipment Available on Scene:	ALS Kit, SKED, AED
PROCTECTION	Medical Emergency Channel:	Command 7 and TAC 4
	ETA for Ambulance to Scene:	
	Air:	15 min
	Ground:	45 min
	Approved Helispot:	n/a
	Lat:	
	Long:	

6. Division	Area, Location, Capability	
See Section Constitution	EMS Responders & Capability	None Assigned at this time.
DIV W	Equipment Available on Scene:	
	Medical Emergency Channel:	Command 7 and TAC 2
	ETA for Ambulance to Scene:	
	Air:	30 min
	Ground:	n/a
	Approved Helispots:	
	Sperry Chalet:	N 48° 36.353' X W 113°47.160' (H2)
	Fish Lake:	N 48° 36.094' X W 113° 49.964' (H3)

7. Division	Area, Location, Capability	
	EMS Responders & Capability	None Assigned at this time.
ADAIR FIRE	Equipment Available on Scene:	v .
	Medical Emergency Channel:	Command 8 and TAC 5
	ETA for Ambulance to Scene:	
	Air:	30 min
	Ground:	
	Approved Helispots:	
8. Division	Area, Location, Capability	
	EMS Responders & Capability	None Assigned at this time.
ELDER CREEK FIRE	Equipment Available on Scene:	ži.
	Medical Emergency Channel:	COMMAND 8 and TAC 5
	ETA for Ambulance to Scene:	
	Air:	30 min
	Ground:	
	Approved Helispots:	
	Wurtz Cabin:	N 48° 53.93 W 114° 23.314
	Moose City Airstrip:	N 48° 59.753 W 114° 28.400

9. ICP - CAMP	Incident Comma	ind Post (KOA West Glad	sier, MT)	
		Point of Contact:	Linda Barbee	
2000	EMS Res	sponders & Capability:	Linda Barbee, AEMT	
ICP	Equipmen	nt Available on Scene:	BLS Kit, AED, TRS	
1	- Control of the Cont	al Emergency Channel:	Command 8	
	ETA for	Ambulance to Scene:	Estimate 25 minutes. (Three River Ambulane	ce)
		Air;	20 min	
1		Ground:	30 min	
	Approved Helispot:		N 48° 27.756 x W 113° 59.470' (KOA Helib	ase)
10. Prepared By (Medical Unit	Leader)	11. Date/Time	12. Reviewed By (Safety Officer)	13. Date/Time
Linda Barbee MEDL	3//	09/10/17 1900 hrs.	Keyin Boness, 80F2	09/10/17 1900 hrs.

# Sprague Fire/ Adair Peak Fire/Elder Creek

# Incident within an Incident Medical Emergency Action Plan

- The closest ranking Leader at the accident scene will <u>take charge</u> and be the Point of Contact (POC).
- Emergency Medical personnel assigned to the Division will respond to accident scene.
- Use the 9 line tear out sheet in the IAP or pg. 108 in IRPG to assess patient. Use Command Channel 8 or Command 7 to call communications to report the incident and request transport.
- IA group will use appropriate repeater to notify Sprague Communications of an Incident.
- Communications will clear command channel as needed for the emergency and make the arrangement for patient transport as required.
- For Medical Incidents within Glacier NP Sprague Communications will notify and request Emergency Medical Services through Glacier Dispatch.
- Upon notification of a serious accident, the Incident Commander, all Command and General staff and the Medical Unit Leader will report to ICP Communications to monitor the IWI.
- Incident Radio traffic will be monitored and documented at the ICP.

Approved by:	/S/ Diane Hutton	Incident Commander
Date:	09/11/2017	

# **Bear Encounter Etiquette**

Bears typically do their best to avoid people and are good at detecting your presence. However, it is possible to surprise bears along the trail. Bears, especially grizzly bears, don't like surprises, and a surprise encounter could lead to an attack.

The best way to avoid bear encounters is to be alert and clap and shout when you can't see the trail ahead. If you do encounter a bear:

If the bear is unaware of your presence, quietly go back the way you came, but keep an eye on the bear in case it's also moving.

If the bear notices you and moves away, wait before continuing on and avoid moving in the same direction as the bear.

If the bear notices you and stands up trying to identify you, stand still, move your arms, and talk calmly. Try to increase your distance from the bear without agitating it.

If the bear moves towards you, walking or running, stand your ground. Speak in a calm voice and give the bear time to determine that you are not a threat. Prepare to use your bear spray.

If an attack or physical contact is imminent, use your bear spray. Failing that, lay down on your stomach with your fingers interlaced behind your neck and your arms protecting your head. Remain still and silent until the bear calms down and moves away. Do not try to run, fight back, or yell. If you are wearing a backpack, keep it on for additional protection. Do not stand up to leave the area until you're sure the bear has moved away. Most victims of bear attacks suffer only minor injuries. Bears attack in response to what they perceive as a threat. The attack should cease once they determine that you are not a threat. If an attack is prolonged, or if the bear starts to eat you, it is no longer defensive. In these exceedingly rare cases, you must fight back however you can.

# SPRAGUE, ADAIR PEAK AND ELDER CREEK FIRES TALKING POINTS

September 11, 2017

As the Sprague, Adair Peak, and Elder Creek Fires continue to progress, they are expected to vary in intensity, spread and duration with fire activity, fuels, and weather.

- The fires are located in steep, rugged, and difficult to access terrain.
- · Portions of the fires are expected to burn until they are extinguished naturally by significant rain or snow.
- The lightning-ignited Sprague Fire started on August 10, 2017. Lightning-ignited Adair Peak Fire on August 12, 2017 and the human caused Elder Creek Fire started on September 2, 2017

### Fire managers are protecting values at risk where they can do so safely and effectively.

- On the Sprague Fire this includes the Sperry Chalet Complex, Lake McDonald development area, Crystal Ford
  Bridge, North Lake McDonald structures, the Going to The Sun Road Corridor, Harrison Lake Cabin, Sprague Creek
  Campground and Avalanche Creek Area; on the Adair Peak Fire it includes the Upper and Lower Logging Lake
  Cabins, Logging Lake Ranger Station and Campground; on the Elder Creek Fire it includes private lands and
  structures west of the park boundary, Kishenehn Cabins, Kintla Ranger Station and Campground and Upper Kintla
  Patrol Cabin.
- · Firefighter and public safety are always the highest priority.

Should the fire reach Management Action Points that trigger evacuation considerations, please use the park's terminology that has been used during past fires and locals are familiar with.

- Evacuation Warning = current or projected threats from hazards associated with the Sprague Fire are severe
  enough to indicate a good probability of the need to evacuate. (Otherwise known as "Set")
- Evacuation Order = an order to leave now. AN EVACUATION ORDER WAS ISSUED FOR THE SOUTH END OF LAKE MCDONALD NORTH TO LOGAN PASS. THIS INCLUDES THE NORTH MCDONALD ROAD. (Otherwise known as "Go")

## Inciweb (https://inciweb.nwcg.gov) is the best source of fire information. Other sources for fire info:

- · Fire Info Phone (406) 387-9092 (staffed 8 am to 8 pm; after-hours fire info recording):
- Facebook: https://www.facebook.com/GlacierNPS Twitter: https://twitter.com/GlacierNPS
- Fire info boards at locations including Camas, Appar and West Glacier
- Park Visitor Centers, Park website: https://nps.gov/glac.

### Pause Before You Post

Per Glacier National Park's policy, before any photos taken within closed areas that are posted to personal social media sites must be publically available on Inciweb, the park website or Glacier National Park's social media accounts.

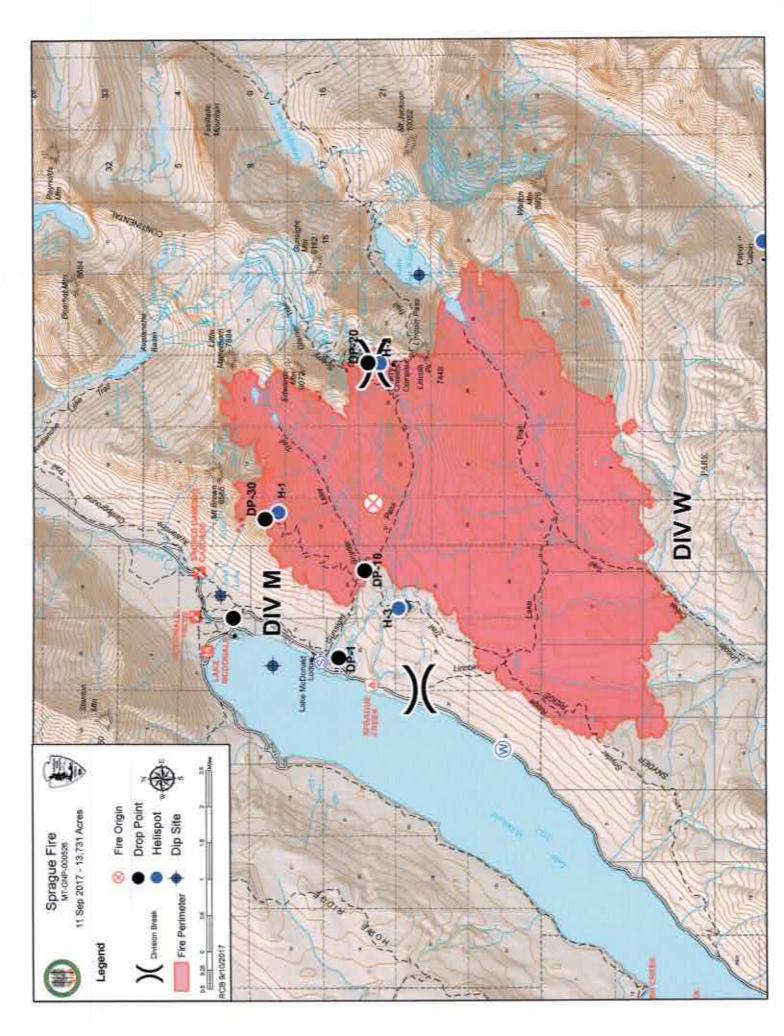
### Don't Post

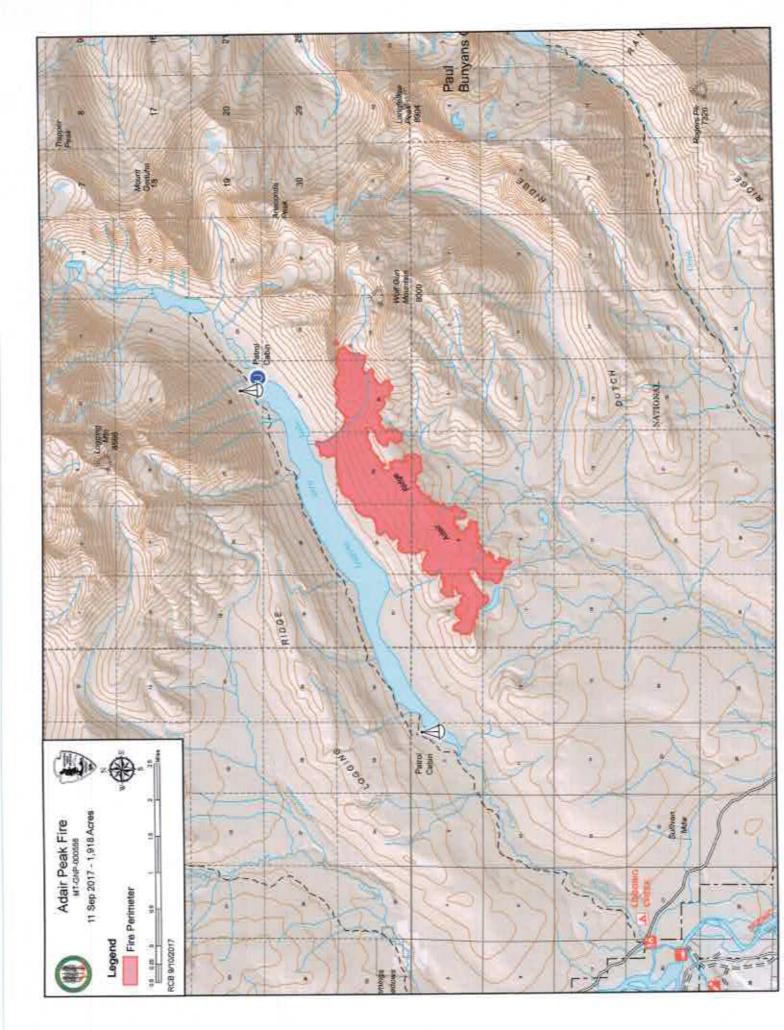
- · fireline personnel not wearing full PPE
- identifiable structures (ie. addresses) or burning/burned structures
- faces of children (NPS requires a signed release form)
- accident or investigation scenes
- sensitive natural or cultural resources or QR codes to maps that identify these locations
- whiteboards / flipcharts with passwords or internal contacts listed

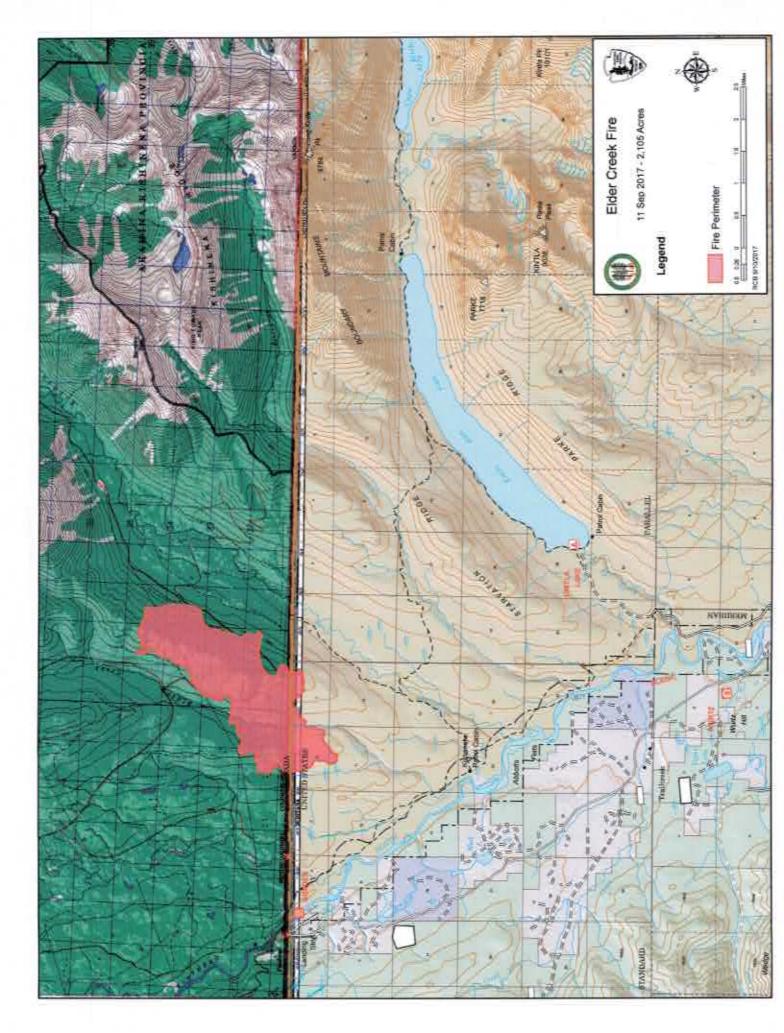


Division Supply Order SPRAGUE / ADAIR PEAK

Order	Number:	Date -		Division -				
200	taken in Commu	nications by:			RADO or	COML co	nfirmation:	
	Supervisor:				Date & T	ime Need	ed;	
	ery Contact:				Delivery	Location:		
	hone #:				UTM			
	Channel Numbe	r.			Lat:		Long:	
	of Delivery (Cir		Ground	Support	DP/LZ:			
	Division will	pick up		o Helibase	Other:			
SPUL	Confirmation ca	n be filled as ne	eded (Circ	le): Yes or N	io - Requ	iring at leas	st 24 hours to fill.	
-	Description:			Quanity			Comments	
	Hose Lay Kit,	1000 Feet = (10	1 1/2" Ho	se; and 5 Eac	h of. 1" H	ase, 1 1/2"	Wyes, 1 1/2" to 1	"Reducers, and
	1" Forester Noz							
1				1000 Feet				4000 Fee
2				2000 Feet				5000 Fee
3				3000 Feet		1		6000 Fee
	Garden Hose h	(it, 500 Feet = (	10) 3/4" Ho	ose, and (5 Ea	ech): 3/4"	Wye, 3/4"	Shutoff, 3/4" Nozz	de, 1" Wye, and
	1" to 3/4" Reduc	cers)						
7				500 Feet				3000 Fee
8				1000 Feet				4000 Fee
9				2000 Feet	12	ii .		5000 Fee
	Water Handlin	g Equipment:			Item#		escription	Quanity
13	Hose: 11/2" (	100')		LG		Line Too	S:	
14	1" (10	00')		LG	40	Pulaski		E/
15	3/4" (5	0' Toy/Garden)		LG	41	Combi		E/
16	Gated Wye:	1 1/2"		EA	42	McClou	d	E/
17		1"		EA	43	Shovel		E/
18		3/4"		EA	44	Water: C	ubles	E/
19	Reducer; 17	2" X 1"		EA	45	The second secon	ottled	C
20	1"	X 3/4"		EA	46	Gatorade		C
21	Nozzle: 1" F	orester		EA	47	MRE's		B
22	1" N	lystery (KK)		EA	48	Flagging	Lime Green	RO
23	11/2"	Red Barrel		EA	49		Pink	RO
24	3/4"	Brass			50		Orange	RO
25	Shutoff Values: 3/4"		EA	51		Killer Tree	R	
26	Pumpkin or Po	orta-Tank, 1800	gal.	EA	52	Wrap, St	tructural	R
27	Blivets, Slings	able 55 Gal		EA	53	Other:		
28	Blivets, Slingable 55 Gal Mopup Kits 3 Person		EA	54	* NFES 8653 w/tripod			
29	Backpack Pun	ALICE AND ADDRESS OF THE PARTY		EA	55	* NFES 10	48 out of Gac	
30	Sprinkler Kits			EA	56			
31	Foam (5 GALS	)		PL				
32	Mark III Kits			KT	58			4
33	Drip Torch			EA	59			
34	Fusees (72/Ca	se)		CS				
35	Chainsaw Kit			KT		Bar Oil		Ga
36	Fuel, 5 gallons	15	Gas	Car		Diesel, 5	gailon	Ca
37	Mark III (20:			Car	-			Q
38	Chainsaw (			Car	_	Not	2.6 oz/ Gal	В
-	1	7000.5M	Mixed	2.5	65	Mixed	12.8 oz/ 5 Gal	В
39	Drip Torch	72-20	_	Car		_	THE RESERVE OF THE PARTY OF THE	







# **ACTIVITY LOG (ICS 214)**

1. Incident Name:		2. Operational Period:	Date From: Time From:	Date To: Time To:
7. Activity Log (co	ntinuation):			
Date/Time	Notable Activities			
	-			
	1			4-02*** PT
8. Prepared by: N	ame:	Position/Title:	Sign	nature:
ICS 214, Page 2		Date/Time:		

# **ACTIVITY LOG (ICS 214)**

1. Incident Name:		2. Operational Period: Da Tin	te From: Date To: ne From: Time To:
3. Name:		4. ICS Position:	5. Home Agency (and Unit):
6. Resources Ass	signed:		
N	ame	ICS Position	Home Agency (and Unit)
7. Activity Log:			
Date/Time	Notable Activiti	es	
	_		
	-		
	-		
8. Prepared by: 1	Name:	Position/Title:	Signature:
ICS 214, Page 1	N-10-10-10-10-10-10-10-10-10-10-10-10-10-	Date/Time:	

### 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. Describe the injury (Ex: Broken leg with bleeding) Nature of Injury/Illness Geographic Name + "Medical" Incident Name (Ex: Trout Meadow Medical) Incident Commander Name of Care Provider Patient Care (Ex: EMT Smith) 3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient. This is only a brief, initial assessment. Provide adultional patient into after completing this 9 Line Report. Number of Patients. Male / Female Age: Weight. NO = MEDEVACI Conscious? ☐ YES ☐ NO = MEDEVAC! Breathing? [] YES Mechanism of Injury: What caused the injury? Lat/Long (Datum WGS84) Ex: N 40" 42.45" x W 123" 03.24" 4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY TRANSPORT PRIORITY SEVERITY Ambulance or MEDEVAC helicopter. Evacuation ☐ URGENT-RED Life threatening injury or illness. Ex: Unconscious, difficulty breathing, bleeding severely, $2^i - 3^o$ burns more than 4 palm sizes, need is IMMEDIATE. heat stroke, disoriented. Ambulance of consider air transport if at remote location. ☐ PRIORITY-YELLOW Serious Injury or illness. Evacuation may be DELAYED. Ex: Significant trauma, not able to walk, 2° - 3' burns not more than 1-2 paim sizes Non-Emergency. Evacuation considered ☐ ROUTINE-GREEN Routine of Convenience. Not a life threatening injury or illness Ex: Sprains, strains, minor heat-related illness. 5. TRANSPORT PLAN Air Transport: (Agency Aircraft Preferred) Other Life Flight T. Short-haul/Hoist Helispot Ground Transports ☐ Other ☐ Ambulance Self-Extract ☐ Carry-Out 6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS: SKED/Backboard/C-Collar □ Crew(s) ☐ Paramedic/EMT(s) ☐ Trauma Bag □ Oxygen ☐ Burn Sheet(s) Cardiac Monitor/AED ☐ Medication(s) ☐ fV/Fluid(s) Other (i.e. splints, rope rescue, wheeled litter) 7. COMMUNICATIONS: Tone/NAC \* Tone/NAC \* Transmit (Tx) Channel Name/Number Receive (Rx) Function 110.9 168.3250 171,4325 110.9 Forest Rot. Ch. 2. Er: Command COMMAND AIR-TO-GRND TACTICAL \*(NAC for digital radio system) 8. EVACUATION LOCATION: Lat/Long (Datum WGS84) EX: N 40 42.45' x W 123 03.24"

### 9. CONTINGENCY:

Patient's ETA to Evacuation Location
Helispot/Extraction Size and Hazards

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

REMEMBER

Confirm ETA's of resources ordered Act according to your level of training Se Alart. Keep Calm. Think Clearly. Act Decisively.