



SW Area Management Team #4
SUCKER CREEK FIRE
INCIDENT ACTION PLAN



15. WIND INCREASES AND/OR CHANGES
DIRECTION

Day Operations
Tuesday, August 18

MT-HNF-000164

P1J1AW15

0700-2100



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period:	
SUCKER CREEK	Date/Time From: 08/18/2015 0700 TUE	Date/Time To: 08/18/2015 2100 TUE
3. Objective(s):		
<p>Incident Objectives:</p> <p>Identify and execute the options that balance safety with the highest probability of success maintaining fire off of private lands and protect infrastructure at trailheads.</p> <p>Tactical Objectives:</p> <p>Minimize fire size through aggressive initial attack while providing for firefighter and public safety. Support Local Agencies with possible evacuations of threatened structures.</p>		
4. Operational Period Command Emphasis:		
<p>Incident Requirements:</p> <p>The highest priority is to protect the safety of fire personnel and to protect human life followed by the protection of structures. Ensure LCES is known and understood by everyone, and contingencies and trigger points for disengagement are developed and followed. Reflect commitment to the 10 Standard Fire Orders and 18 Watchout Situations in all planned actions.</p> <p>Any retardant use on the Sucker Creek Fire will observe retardant avoidance areas unless there is direct threat to human life.</p> <p>Ensure that relationships are maintained and enhanced with private land owners in the fire area, Helena NF personnel, elected officials, and other agencies involved in the fire effort.</p> <p>Maintain a positive and inclusive workplace where all employees are valued and treated with dignity, respect and courtesy.</p>		
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 checked="" type="checkbox"/> ICS 203 <input checked="" type="checkbox"/> ICS 204 <input checked="" type="checkbox"/> ICS 205 <input type="checkbox"/> ICS 205A <input checked="" type="checkbox"/> ICS 206	<input type="checkbox"/> ICS 207 <input type="checkbox"/> ICS 208 <input checked="" type="checkbox"/> ICS 220 <input checked="" type="checkbox"/> Map/Chart <input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	Other Attachments: <input checked="" type="checkbox"/> <u>UNIT LOG</u> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
7. Prepared by: CHUCK NELSON	Position/Title: PSCZ	Signature: 
8. Approved by Incident Commander:	Name: DAVE BALES	Signature: 
ICS 202	IAP Page	Date/Time: 8/17/15 2035

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period:	
SUCKER CREEK		Date/Time From: 08/18/2015 0700	Date/Time To: 08/18/2015 2100
		TUE	TUE
3. Incident Commander(s) and Command Staff:		OPS SECTION CHIEF	MYRON G WICKHAM BROOKS BAKER
IC/UC	DAVID BALES	DEPUTY OPS SECTION CHIEF	JEFF THUMM (T)
DEPUTY	ALAN SINCLAIR	DAY OPS SECTION CHIEF	
SAFETY OFFICER	MARK D SHIERY	NIGHT OPS SECTION CHIEF	
INFORMATION OFFICER	WILLIAM C MORSE C. BIRKLAND	PLANNING OPS	
LIAISON OFFICER	GORDON WIGMAN	STAGING AREA	
4. Agency/Organization Representative(s):			
Agency/Organization	Name		
RESOURCE ADVISOR	DAVE CALLERY		
LEWIS & CLARK COUNTY	SHERIFF LEO DUTTON	DIVISION/GROUP	F BRANDON HESS DAVE ZORTMAN (T)
LEWIS & CLARK COUNTY	SGT KEVIN WRIGHT	DIVISION/GROUP	U RALPH LUCAS BRANDON ALLEN (T)
USFS	MICHAEL STANSBERRY DR	DIVISION/GROUP	M ELLIOT PICKETT B. SCHROEDER (T)
DNRC	MICHAEL O'HERRON		
5. Planning Section:		7b. Air Operations Branch:	
CHIEF	CHUCK NELSON	AIR OPS BRANCH DIRECTOR	STEPHEN M JENNER
DEPUTY	ED HIATT (T)	AIR ATTACK SUPERVISOR	DAVE CORYN BRIAN PEARSON
RESOURCES UNIT	BILL STAFFORD HEATHER GONZALES (T)	AIR SUPPORT SUPERVISOR	CHARLIE NIXON
SITUATION UNIT	JEFFREY C HINK	HELICOPTER COORDINATOR	
DOCUMENTATION UNIT		AIR TANKER COORDINATOR	
DEMOBILIZATION UNIT	BILL STAFFORD		
FIRE BEHAVIOR ANALYST	ROBB BERRY		
HUMAN RESOURCE SPECIALIST		8. Finance/Administration Section:	
TRAINING SPECIALIST		CHIEF	SHANNON KELLY LOUISE FAUSTINI (T)
GIS SPECIALIST	AARON SEIFERT	DEPUTY	
COMPUTER SPECIALIST	DONAVAN ALBERT	TIME UNIT	
INCIDENT METEOROLOGIST	JACK MESSICK	PROCUREMENT UNIT	ALAN J ZERO
		COMPENSATION UNIT	PATRICIA KITTMILLER
		COST UNIT	
6. Logistics Section:			
CHIEF	BEN GARCIA		
DEPUTY	MICHAEL G PAYNE		
SUPPLY UNIT	DONALD H YEE		
FACILITIES UNIT	TOM DAUENHAUER		
GROUND SUPPORT UNIT	ED QUINN		
COMMUNICATIONS UNIT	MICHAEL HANNEMANN		
MEDICAL UNIT	DAN NEARY		
SECURITY UNIT	BOB BLASI		
FOOD UNIT			
7. Operations Section:			
9. Prepared By:	Name:	Position/Title:	Signature:
ICS 203	IAP Page	Date/Time:	

Fire Weather Forecast

FORECAST NO: 2
PREDICTION FOR: DAYSHIFT

NAME OF FIRE: Sucker Creek MT-HNF-164
UNIT: Lincoln RD

SHIFT DATE: 18 August 2015

SIGNED:



TIME AND DATE
FORECAST ISSUED: 2030 / 17 Aug 15

Incident Meteorologist

WEATHER DISCUSSION: Low pressure is slowly moving through southern Canada to the east and will bring another day of showers and thunderstorms, though with less of a chance than Monday. Clearing tonight will bring much colder overnight lows. The clear and dry conditions should last through at least Thursday.

WEATHER FORECAST:

WEATHER: Mostly cloudy, by 1600 becoming partly cloudy. A slight chance of a shower developing after 1000, by 1200 becoming a chance of showers and a slight chance of a thunderstorm. Gusts to 55 mph possible near thunderstorms. Precipitation in a direct hit around 0.15 inch. Thunderstorms ending by 1800.

TEMPERATURES: Ridge highs 60 to 64. Valley highs 65 to 69.

HUMIDITY: Ridge minimum 38 to 44 percent. Valley minimum 32 to 38 percent.

20 FT WINDS:

RIDGETOP - Northwest 6 to 12 mph gusts to 18 mph, by 1300 gusts increasing to 22 mph. By 1700, ridge wind shifting to north 6 to 12 mph gusts to 22 mph.

SLOPE/VALLEY - Northeast 1 to 6 mph, by 1200 becoming southwest 2 to 7 mph gusts to 12 mph. By 1800 valley wind becoming northeast 2 to 8 mph gusts to 14 mph.

HAINES INDEX: 2 Very Low.

LIGHTNING ACTIVITY LEVEL: 2.

STABILITY/INVERSION: More stable than Monday. Inversion breaking later, around 1130.

OUTLOOK FOR TONIGHT: Partly cloudy, by 0100 becoming clear, except for smoke. Low temperatures: Ridges 40 to 46. Valleys 36 to 42. Maximum humidity: Ridges 78 to 86 percent. Valleys 84 to 94 percent. Ridge wind north 4 to 10 mph gusts to 18 mph, by 2200 decreasing to 2 to 7 mph. Valley wind variable wind up to 5 mph, by midnight becoming northeast 1 to 5 mph. Haines Index 4. LAL 1. Strong inversion developing.

OUTLOOK FOR WEDNESDAY: Smoke and haze, by afternoon becoming mostly sunny. High temperatures: Ridges 68 to 76. Valleys 76 to 82. Minimum humidity: Ridges 20 to 26 percent. Valleys 18 to 24 percent. Ridge wind west 2 to 8 mph gusts to 14 mph. Valley wind northeast 1 to 4 mph, by 1200 becoming southwest 2 to 8 mph gusts to 14 mph.

EXTENDED FORECAST: Thursday and Friday: Mostly clear, except for late night and morning smoke. Lows 38 to 48, warming to 42 to 52 by Friday night. Highs 74 to 84. Continued drying trend. Moderate gusty winds Friday afternoon. Saturday: Becoming partly cloudy with a slight chance of afternoon and evening showers and thunderstorms. Highs 62 to 72. Windy. Higher afternoon humidity.


OBSERVATIONS / SUNRISE-SUNSET:

Sunrise: 0630

Sunset: 2039

Observations from Monday					
Location/Elevation:	Low Temp:	High Temp:	Max. RH	Min. RH	Precipitation
Lincoln RAWS(4597 ft elevation)	39	73	94%	26 %	0.00
			%	%	

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 3	TYPE OF FIRE: Wildfire
FIRE NAME: Sucker Creek	OPERATIONAL PERIOD: 8/18/2015, Day
DATE ISSUED: 8/17/2015	TIME ISSUED: 2100
UNIT: MT-HNF-000164	SIGNED: 
Prepared By: Robb Beery, FBAN (928) 595-0442	

WEATHER SUMMARY:

Today: Mostly cloudy, becoming partly cloudy in the afternoon, Min. RH 42%, Temp 64, Wind NW 6-10 gusts to 22, Haines 2, LAL 2

Tonight: Partly cloudy, clearing late, Max. RH 94%, Temp 46, Winds N 4-10 gusts to 18, calm late.

FIRE BEHAVIOR

GENERAL:

This area had minimal snowpack this winter which means that the heavy dead fuels are very dry (1000hr fuels 15%) they will consume completely. The fine fuels will have minimal if any fire activity, burn out's will likely only burn the heavy dead fuels in the jackpots. Heads up for the beetle kill patches, they will burn very intensely and with slope or wind have rapid movement.

SPECIFIC:

Watch for the canyon influence on the winds in some areas you may get winds or gusts from any direction.

North end of the fire: Watch for fire movement to the north into the old burn area, this should be slow but steady movement through the heavier fuels. There is quite a bit of fuel and heat around the F/M break. The northeast side of the fire has moderated as it burned into the old fire scar.

East side of the fire: The fire in this area during the burn period will have the wind on it. There is still quite a bit of fuel on the east slope that may flare up in the afternoon but as the fire reaches the Copper Creek riparian area it should moderate. Watch for rollout running back upslope in the afternoon.

South side of the fire: The fire seems to be mostly held up on the 1800 and 1881 road system and should have cooled down, watch for roll out or ember's across the road as the wind switches direction during the day. The areas that have not advanced to the road will continue slowly backing downhill. The fine fuels in this area will have minimal fire activity, just the jackpots of the heavier dead and down will consume.

West side of the fire: The fire is cooling down in this area but the heavier fuels will continue to smolder, most available fuels have consumed.

AIR OPERATIONS:

Inversion should break by 11:30, smoke and scattered thunderstorms may hinder operations.

SAFETY

Watch for outflow winds from any direction. Ensure your safety zones and escape routes before you need them.

Quote of the Day

Friendship is like peeing on yourself: everyone can see it, but only you get the warm feeling that it brings.

ROBERT BLOCH

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SUCKER CREEK			Branch:		Division/Group: F	
2. Operational Period:						
Date/Time From: 08/18/2015 0700 TUE		Date/Time To: 08/18/2015 2100 TUE				
4. Operations Personnel						
OPERATIONS CHIEF		MYRON G WICKHAM / BROOKS BAKER JEFF THUMM (T)		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		BRANDON HESS DAVE ZORTMAN (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-1 HC1 CREW - T1 - TATANKA IHC		08/25	ZORTMAN	20		
E-27 SKDS SKIDGINE, SOFTTRACK		08/28	JOSE COVEY	2		
E-3 SKG3 SKIDGINE - T3 - NR026 HDC001 - BODLE LOGGING -696CAC		08/24	AL BODEL	1		
E-2 SKG4 SKIDGINE - T4 - JOHN STITT CONSTRUCTION		08/25	STEVE BROWN	1		
E-77 WTS3 WATER TENDER - SUPPORT - T3 - NR009 HDC05 - DUSTSTOP -		08/30	JOEL STRACHAN	1		
E-21 WTS2 WATER TENDER - SUPPORT - T2 - NR089 HDC05 - BRANDON BA		08/26	A BARNET JR.	1		
O-58 FAL1 FALLER - T1 - NR012 MDC005 - MILLER CR		08/28	MARK ALBER	2		
HEQB			ROBINSON, COREY	1		
HEQB		08/29	LONG/VELDT (T)	2		
E-22 DOZ2 HIGH MTN CONSTRUCTION		08/27	GERALD & WAYNE ALLEN	2		
E-26 DOZ3 MISSOURI BREAKS		08/28	CHRIS COYLE	1		
E-1 DOZ2 DOZER - T2 - NR036 HDC002 - PHILLIPS EXCAVATION - C060		08/25	ANDY PHILLIPS	1		
6. Control Operations/Work Assignments:						
Hold and secure line from Drop point 1 to Drop point 10 Hold and secure slop over Sucker Creek drainage Continue to prep dozer line Prep 30 ft around electrical boxes along the dozer line						
7. Special Instructions:						
Check with Resource Advisor (READ) to ensure drafting is done correctly. Share resources as needed. I.D. potential Helispots.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	4	166.7250		166.7250	146.2	
COMMAND	7	167.1000		169.7500	146.2	
COMMAND	8	173.0375		173.0375	146.2	
AIR TO GROUND	13	169.1500		169.1500		
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
<i>Bill Stafford</i>		<i>Charles Nelson PSCR</i>		<i>8/17/15</i>	<i>2155</i>	

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SUCKER CREEK			Branch:		Division/Group: U	
2. Operational Period:						
Date/Time From: 08/18/2015 0700 TUE		Date/Time To: 08/18/2015 2100 TUE				
4. Operations Personnel						
OPERATIONS CHIEF		MYRON G WICKHAM / BROOKS BAKER JEFF THUMM (T)		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		RALPH LUCAS BRANDON ALLEN (T)		AIR ATTACK SUPERVISOR		DAVE CORYN BRIAN PEARSON
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
CREW - T2IA - BEAVERHEAD DEERLODGE - CREW #3 - MOB # 2		08/20	PALIN/MCLINDEN (T)	18	ICP/0700	ICP/2100
CREW - T2IA - ROSEBUD - CREW #2		08/25	BLUE THUNDER	20	ICP/0700	ICP/2100
FALLER - T1 - NR005 MDC002 - JAMISON G		08/25	DOLEZAI / VALENTINE	2	ICP/0700	ICP/2100
FALLER - T1 - NR015 MDC009 - TIMBER TR		08/25	THOMAS / NEXMITH	2	ICP/0700	ICP/2100
ENGINE - T4 - NR014 MDC004 - FALLER 2, IN		08/25	DANIEL FALKE	3	ICP/0700	ICP/2100
ENGINE - T4 - BKF 431		08/25	BRICE STANTON	4	ICP/0700	ICP/2100
ENGINE - T6 - LCF - E671		08/24	CLIFF REYNOLDS	3	ICP/0700	ICP/2100
MEDIC		08/25	JOSHUA STARBUCK	1	ICP/0700	ICP/2100
TFLD		08/30	ROBERT S SPENCE	1	ICP/0700	ICP/2100
WT T3			STRACHEN	1	ICP/0700	ICP/2100
6. Control Operations/Work Assignments:						
Hold & Secure FS road 1800 / Prep FS road 1800 to F/M break to FS 1800 / Line and secure spot/slop-over south of FS road 1800 / Provide structure protection if needed / Scout 1881 road for potential control line to tie into Cooper Creek						
7. Special Instructions:						
Check with Resource Advisor (READ) to ensure drafting is done correctly / Share resources as needed / ID Potential Heli-spots11						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	3	168.6000		168.6000	146.2	
AIR TO GROUND	13	169.1500		169.1500		
COMMAND		SEE COMM PLAN		SEE COMM PLAN	146.2	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
Bill Stafford			Charles Nelson PSC2		8/17/15	2200

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SUCKER CREEK			Branch:		Division/Group:	
2. Operational Period:					M	
Date/Time From: 08/18/2015 0700 TUE		Date/Time To: 08/18/2015 2100 TUE				
4. Operations Personnel						
OPERATIONS CHIEF		MYRON G WICKHAM/BROOKS BAKER JEFF THUMM (T)		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		ELLIOT PICKET B. SCHROEDER (T)		AIR ATTACK SUPERVISOR		
				DAVE CORYN BRIAN PEARSON		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ENGINE - T6 - NR077 BZC005 - FENIX FORESTRY LLC - 04959		08/27	KEVIN FLYNN	3	ICP/0700	ICP/2100
ENGINE - T6 - NR111 BZC008 - FENIX FORESTRY LLC - 35604		08/27	SUZANNE FLYNN	3	ICP/0700	ICP/2100
ENGINE - T6 - LCF - E661		08/24	WILL HALL	3	ICP/0700	ICP/2100
ENGINE 6 - HNF 42			MCGOWAN	8	ICP/0700	ICP/2100
E-10 ENG6 ENGINE - T6 - GNF - E662		08/24			ICP/0700	ICP/2100
FALLER - T1 NR016 MDC007 - TIMBER TR		08/28	AUSTIN CHAPIN	2	ICP/0700	ICP/2100
FALLER - T1 - NR006 MDC001 - JAMISON G		08/29	LEVIS LEARN	2	ICP/0700	ICP/2100
FALLER - T1 - NR009 MDC003 - ALASKAN C		08/27	RONDA LECLAIR	2	ICP/0700	ICP/2100
DOZER E-25 CONIFER LOGGING		08/23	BRETT ANDERSON	2	ICP/0700	ICP/2100
E-24 SKG2 WILLISTON, RANDALL SKIDGINE		08/28	RUSTY O'CONNELL	2	ICP/0700	ICP/2100
SKIDGINE - T3 - NR007 MDC003 - CALDBECK LOGGING - 29CAC		08/30	KIP CALDBECK	2	ICP/0700	ICP/2100
WATER TENDER -NR08- MUFFIN BABY		08/27	CARRI ROBERTSON	1	ICP/0700	ICP/2100
E-7 WTS2 WATER TENDER - SUPPORT - T2 - NR011 HDC01 - LEADING ED		08/21	KEN HILL	1	ICP/0700	ICP/2100
TFLD		08/29	CARL BEZANSON RAY (T)	2	ICP/0700	ICP/2100
MEDIC		08/29	TERRY LEE STEVENSON	1	ICP/0700	ICP/2100
ENG 6 SPIRIT LAKE Z					ICP/0700	ICP/2100
6. Control Operations/Work Assignments:						
Patrol spot fires east of Copper Creek Rd / Prep FS Road 330 from u/h break / continue to hold fire west of Copper Creek / HNF 42 available for IA / Scout contingency to east/northeast						
7. Special Instructions:						
Check with Resource Advisor (READ) to ensure drafting is done correctly Share resources as needed / I.D. Potential Helispots						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	5	166.7750		166.7750	146.2	
AIR TO GROUND	13	169.1500		169.1500		
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
Bill Stafford			Charles Miller		8/17/15	2210

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:			3.			
SUCKER CREEK			Branch:		Division/Group: H	
2. Operational Period:						
Date/Time From: 08/18/2015 0700 TUE		Date/Time To: 08/18/2015 2100 TUE				
4. Operations Personnel						
OPERATIONS CHIEF		MYRON G WICKHAM / BROOKS BAKER JEFF THUMM (T)		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		BARRY GREEN		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:						
Scout potential line around Copper Creek and Snow Bank Creek.						
7. Special Instructions:						
Check with Resource Advisor (READ) to ensure drafting is done correctly Share resources as needed I.D. potential helispots						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND						
TACTICAL						
LOGISTICS						
AIR TO GROUND						
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
Bill Stafford			Charles Yeh		8/17/15	2210

HEALTH AND SAFETY MESSAGE

SAFETY starts with YOU

INCIDENT: SUCKER CREEK FIRE

DATE: August 18, 2015

TIME: 0700 to 2000

Major Hazards and Risks:

- **TRAVEL:** Be careful driving on Hwy. 200 and all forest roads
- **ATV:** follow all agency protocols when using ATV/UTV's including use of approved helmets
- **FATIGUE MANAGEMENT:** Take frequent breaks, and stay hydrated
- **TRASH:** Remove all trash from the line, don't leave trash in tents
- **LCES:** Discuss Lookouts, Communications, Escape Routes and Safety Zones with your crews.

Fire Order of the Day:

Know what the fire is doing at all times

Look Up, Look Down, Look Around

***Look Up:** Check the sky for any weather changes such as building or approaching thunderstorms, wind shifts or increasing in speed. Watch for air operations and water drops. Look for snags.

***Look Down:** Watch your footing. Keep an eye out for snakes, bees nests and observe fine fuels on the ground.

* **Look Around** Check fuel loading in the area, general terrain, current fire behavior and ladder fuels. Keep an eye on fellow firefighters for signs of heat stress and smoke inhalation.

Watch Out Situation of the Day



**17. TERRAIN AND FUELS MAKE ESCAPE TO
SAFETY ZONES DIFFICULT**

Escape Route/Safety Zone Checklist

Escape Routes:

- *More than one escape route
- *Scouted – soils, vegetation, slope
- *Timed – slowest person, fatigue, dozer speed
- *Marked – flagged for day and night use

Safety Zones:

- *Survivable without a shelter
- *Natural – clean burn, water, bare soil/rock
- *Manmade – constructed sites, roads
- *Scouted for size and hazards
- *Close enough considering escape time needed

Remember and Follow:

- *The 10 Standard Fire Orders
- *The 18 Situations That Shout Watch Out
- *The Common Denominators of Fire Behavior on Tragedy Fires
- *The Downhill Line Construction Guidelines

Incident Radio Communications Plan (ICS205)

Incident Name:	Sucker Creek Fire	Date/Time Prepared:	8/17/2015 2000 hrs	Operational Period: 8/18 Day
Channel	Function	Frequency	Tones	Assignment & Remarks
1	TAC 1	168.0500	146.2	DIVISION
2	TAC 2	168.2000	146.2	DIVISION
3	TAC 3	168.6000	146.2	DIVISION U
4	TAC 4	166.7250	146.2	DIVISION F
5	TAC 5	166.7750	146.2	DIVISION M
6	TAC 6	168.2500	146.2	IA Group
7	Command Repeater C-5	RX: 167.1000 TX: 169.7500	146.2	Stonewall Mtn., Northwest of Fire Linked to Channel 8 Repeater
8	Command Repeater C-12	RX: 173.0375 TX: 167.3250	146.2	Granite Butte, Southeast of Fire Linked to Channel 7 Repeater
9	Unassigned			Unassigned
10	Helena NF Repeater	RX: 166.2250 TX: 164.1500	192.8	Helena National Forest Repeater Stonewall Mtn., Northwest of Fire
11	Helena NF Repeater	RX: 166.2250 TX: 164.1500	123.0	Helena National Forest Repeater Silver King, Northeast of Fire
12	Helena NF Repeater	RX: 166.2250 TX: 164.1500	167.9	Helena National Forest Repeater Granite Butte, Southeast of Fire
13	Primary Air-to-Ground	169.1500		Primary Air-to-Ground
14	Secondary Air-to-Ground	166.6750		Secondary Air-to-Ground
15	Helena NF Air-to-Ground	167.9875		Helena NF Air-to-Ground Primary
16	Air Guard	168.6250	TX: 110.9	***Aircraft Emergency Frequency*** Use only in emergency for aircraft contact

Prepared by: Mike Hannemann, COML

Notes:

- ~ Use human repeaters when necessary.
- ~ Tones are on transmit and receive frequencies unless shown.
- ~ For the TAC tones to work, turn your squelch knob to the off position.
- ~ Channels 7 & 8 are linked together.
- Use the repeater you hit the best and your voice will be repeated on both equally.
- ~ All radios should be run in Analog mode only (not Digital or Multi-mode) and Narrowband.

MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name		2. Operational Period					
Sucker Creek Fire		Date/Time 18 August 2015 0600-2100					
3. Ambulance Services							
Name	Complete Address	Phone & EMS Frequency		Advanced Life Support (ALS) Yes No			
Lincoln Rural Ambulance	114 Stemple Pass Road, Lincoln, MT 59639	911 or 406-442-7883		X			
4. Air Ambulance Services							
Name	Phone	Type of Aircraft & Capability					
Summit Air Ambulance, Helena MT	1-877-554-9111	Helicopter/Fixed Wing					
Mercy Flight, Great Falls, MT	1-800-972-4000	Helicopter/Fixed Wing					
Malstrom AFB	800-851-3651	Helicopter, Bell 205,					
5. Hospitals							
Name Complete Address	GPS Datum – WGS 84 Degrees Decimal Minutes	Travel Time Air Gnd		Phone	Helipad Yes No	Level of Care Facility	
St Peters Hospital (L3) Helena, MT	Lat: LT 46° 34.88 N	20 m	1.5 h	406-442-2480	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Trauma L3
	Long: LN 111° 59.80 W						
	VHF:						
University Medical Center L1 Trauma & Burn Center Salt Lake City, UT	Lat: LT 40° 46.34 N	90 m	8 hr	801-581-2121	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Trauma L1 Burn Center
	Long: LN 111° 50.24 W						
	VHF:						
Seattle Harbor View Hosp. L1 + Burn Center Seattle, WA	Lat: LT 47° 36.1780 N	90 m	8 hr	206-744-3000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Trauma L1 Burn Center
	Long: LN 122° 19.492 W						
	VHF:						
6. Protocols: Major Emergency			Minor Emergency				
<ol style="list-style-type: none"> 1. Notify direct supervisor, DIVS, and line medic 2. DIVS declare "Medical Emergency" and clear command channel 3. Assess, stabilize, and prepare patient(s) for transport 4. Use Medical Incident Report during process 5. Notify Incident Communications of emergency and request appropriate assistance 6. Contact IC and Line Officer <p>Begin documentation of the incident, including all information received or transmitted by radio/phone.</p> <p>Important: Do not use names during communication</p>			<ol style="list-style-type: none"> 1. Notify direct supervisor and line medic 2. Assess patient and provide medical aid 3. Assess transport need and method 4. Use Medical Incident Report during process 5. Transport to ICP for further assessment and transport needs <p>Begin documentation of the incident, including all information received or transmitted by radio/phone.</p> <p>Important: Do not use names during communication</p>				

7. Medical Unit Leader	8. Date/Time	9. Reviewed By (Safety Officer)	10. Date/Time
Daniel G. Neary	08/17/15 1900	<i>Mark D. Sherry</i>	8-17-15 2100

MEDICAL PLAN (ICS 206 WF)

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: [Click here to enter text.](#)

<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"/> Burn 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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MAJOR INCIDENT WITHIN AN INCIDENT ACTION PLAN

IC, Command and General Staff will immediately respond to "Communications" to monitor major accident/injury actions and coordinates additional response when necessary. Roles and responsibilities are:

Incident Commander: Provides over-all administrative and procedural control; determines needs for investigative response and critical incident stress debriefing.

Operations or Logistics Chief: Directs operational response, assistance and evacuation (OPS Chief for "Line/Air" accidents; LOG Chief for vehicle accidents). Assesses/recommends investigative responses and critical incident stress debriefing.

Division/Group Supervisor: Supervises, or appoints qualified individual, to supervise all actions to "control scene" (communications to/from scene; support to response, medical treatment and evacuation efforts; scene security; personnel needed/relocated, etc.).

Plans Chief: Assigns individual to document all accident related communications; contacts Agency Dispatch.

Finance Chief: Arranges for publicly provided off-incident support; assures investigative response completed for potential claims.

Safety Officer: Monitors operational safety; assist/advise. Respond to scene (when doing so does not hinder over-all response, treatment or evacuation). Assesses/recommends investigative response and critical incident stress debriefing.

Communications Unit Leader: Maintains clear radio traffic and monitors communications to support response, medical treatment and evacuation. Communication will notify Section Chiefs of Incident.

Medical Unit Leader/Safety Officer: Coordinate with Operations to assess medical needs for the incident and determines appropriate level of medical response and transportation.

POLICIES/GUIDELINES:

- **Medical treatment and evacuation** have TOP priority.
- **Immediate and clear communication** CRITICAL for response, medical treatment and evacuation. Other radio traffic will be restricted to that which involves emergency situations.
- **Personnel not needed at the scene will be relocated** or returned to their assigned work; the scene will be secured for possible investigation and witnesses documented.
- **Victims name** will NOT be transmitted over the radio.
- **No accident related information** will be released to the public without approval of the Incident Commander (Agency Dispatch will notify Agency Emergency Coordinator, Line Officer and Regional Office. For fatalities, Agency Dispatch will also contact Sheriff's Office and the victim's employer).

