

# MUD LICK FIRE

## INCIDENT ACTION PLAN

ID-SCF-021130

P4N5B4

August 19- August 21, 2021

### Safety Message

#### **HEALTH & SAFETY MESSAGE: DRIVING NARROW DIRT ROADS**

Gravel and dirt roads present a separate challenge from driving on pavement, with the trouble being traction on the loose surface material. Your tires don't have the traction needed to give you stable control. When speed is added to the mix, it makes for a dangerous situation.

- ***Slow down.***
- ***Increase following distance.***
- ***If wet, monitor road surface for slick conditions.***
- ***Accelerate and brake slowly.***
- ***Avoid sudden changes in direction.***
- ***Look up and ahead for any upcoming hazards.***
- ***If dusty, don't drive faster than visibility allows.***
- ***Assume there is something around every corner.***
- ***Anticipate wildlife and livestock on roadways.***

Safety Officers: Jeff Bedke, Mark Wiseman

### NEVADA INCIDENT MANAGEMENT TEAM #1

Sean Whalen- Incident Commander  
Lisa Kemper – Incident Commander (t)  
2021.mudlick@firenet.gov

ICP Briefing 0600hrs

Radio Briefing 0630hrs



IAP

Password: 021130



MAPS

## WILDLAND FIRE COVID-19 SCREENING TOOL

Today or in the past 24 hours, have you had any of the following symptoms<sup>1</sup>?

Symptom	
Cough more than expected?	Shortness of breath or difficulty breathing?
Fever? Chills?	Muscle pain, outside your normal for firefighting?
Sore throat?	New loss of taste or smell?
Fatigue, outside your normal for firefighting?	Headache, outside your normal for firefighting?
Congestion or runny nose, outside your normal for firefighting?	Diarrhea
<i>Take temperature with no-touch thermometer, if available</i>	Nausea or vomiting

### Instructions for Screening

Item	What to Do
Supervisors should check in with resources multiple times a day (e.g., morning, lunch and after shift) to ensure no symptoms have developed.	<u>Contact MEDL</u>
If resource has a cough that is more than expected, shortness of breath or difficulty breathing, or any other symptoms listed. Do not announce, but instead, escort symptomatic individual to an isolated area and contact MEDL.	

<sup>1</sup>Symptoms of Coronavirus - <https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html>

## MUD LICK – FINANCE MESSAGE

Finance will accept both hard copy and electronic time records.





Please ensure you are turning them in at least every 2 operational periods.

Please send photos or PDF/jpg documents to:

2021.mudlick.finance@firenet.gov

**Questions?**

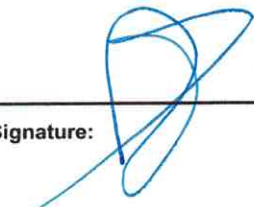
Finance Phone: 208-742-1806

Crew Time Reports (CTR)	Shift Ticket	Emergency Fuel and Oil Ticket	General Message
			





## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b>		<b>2. Operational Period:</b>	
MUD LICK		Date/Time From: 08/19/2021 0600      THU	Date/Time To: 08/21/2021 2000      SAT
<b>3. Incident Commander(s) and Command Staff:</b>			
IC/UC	SEAN WHALEN LISA KEMPER (T)		
SAFETY OFFICER	MARK WISEMAN JEFF BEDKE		
INFORMATION OFFICER			
LIAISON OFFICER			
MEDICAL OFFICER	ERIC NAUMETZ (T)		
<b>4. Agency/Organization Representative(s):</b>			
Agency/Organization	Name		
USFS	HEATHER DEGEEST KYRA POVIRK (T)		
READ	KYLE NELSON		
IDL	PAT BROWN		
<b>5. Planning Section:</b>			
CHIEF	JUSTIN SAIZ		
GIS SPECIALIST	CASSANDRA KOLLENBERG AUDREY SAUVEY (T)		
<b>6. Logistics Section:</b>			
CHIEF	TERRI BERGER		
FACILITIES UNIT			
GROUND SUPPORT UNIT			
COMMUNICATIONS UNIT			
<b>7. Operations Section:</b>			
PLANNING OPS	BRIAN GERMAN		
OPS SECTION CHIEF	SCOTT KIZZIAR		
DIVISION/GROUP	T / D / O / G	ROBERT HEADLEY LEN PALAKIKO (T)	
DIVISION/GROUP	CONTINGENCY LINE GROUP	JOE LIVRERIE JEREMIAH BRAUN (T)	
DIVISION/GROUP	FUEL REMOVAL GROUP	JASON CAIN	
<b>7b. Air Operations Branch:</b>			
AIR OPS BRANCH DIRECTOR			
AIR ATTACK SUPERVISOR			
HELIBASE MANAGER	JACK SIPPLE (T)		
<b>8. Finance/Administration Section:</b>			
CHIEF	BETH CRISTOBAL LOUISE GREATHEAD		
TIME UNIT	TAMARA MINNOCK		
PERSONNEL TIME RECORDER	CAROL FINNERTY (T)		
<b>9. Prepared By:</b>		<b>Position/Title:</b>	<b>Signature:</b>
Name:	JUSTIN SAIZ	PSC3	
ICS 203	IAP Page	Date/Time: 08/18/2021 1900	



## Weather

Occasional showers and thunderstorms will continue through tomorrow across the central mountains. Wetting rains are still expected despite the lack of storms so far today. The first storm moves east Friday with another storm moving in for the weekend. Lingered dry thunderstorms are possible Friday with chances of storms and wetting rains ramping up for the weekend. Drier conditions along with a slow warming trend are expected next week.

IDZ475

.THURSDAY...

- \* Sky/weather.....Mostly cloudy. Patchy smoke through the day. Slight chance of rain showers in the morning. Chance of rain showers and slight chance of thunderstorms in the afternoon.
- \* Max Temperature....60-67 valleys and 51-58 ridges.  
24 hr trend.....4 degrees up.
- \* Min Humidity.....37-45 percent valleys and 43-51 percent ridges.  
24 hr trend.....11 percent down.
- \* 20ft winds.....  
Valleys/lwr slopes...North 4 to 6 mph.  
Ridges/upr slopes...North 4 to 7 mph. Gusts up to 15 mph in the afternoon.
- \* Chc Wetting Rain...10 percent.
- \* LAL.....1, then 2 in the afternoon.
- \* Haines Index.....2.
- \* Mixing Height.....6250-7250 ft AGL.
- \* Transport Winds...Light winds becoming northwest around 10 mph in the afternoon.

.THURSDAY NIGHT...

- \* Sky/weather.....Mostly cloudy then becoming partly cloudy. Patchy smoke in the evening. Chance of rain showers in the evening, then slight chance of rain showers after midnight.
- \* Min Temperature....42-49.  
24 hr trend.....4 degrees up.
- \* Max Humidity.....67-75 percent.  
24 hr trend.....14 percent down.
- \* 20ft winds.....  
Valleys/lwr slopes...Northwest 4 to 7 mph.  
Ridges/upr slopes...Northwest 4 to 8 mph with gusts to around 15 mph.
- \* Chc Wetting Rain...0 percent.
- \* LAL.....1.
- \* Haines Index.....2.
- \* Mixing Height.....200-1200 ft AGL.
- \* Transport Winds...Northwest around 10 mph in the evening becoming light.

.FRIDAY...

- \* Sky/weather.....Partly cloudy. Slight chance of rain in the morning, then chance of rain and slight chance of thunderstorms in the afternoon.
- \* Max Temperature....64-71 valleys and 56-63 ridges.  
24 hr trend.....4 degrees up.
- \* Min Humidity.....29-37 percent.  
24 hr trend.....11 percent down.
- \* 20ft winds.....  
Valleys/lwr slopes...West 4 to 6 mph.  
Ridges/upr slopes...West 4 to 6 mph.
- \* Chc Wetting Rain...10 percent.
- \* LAL.....1, then 2 in the afternoon.
- \* Haines Index.....3.
- \* Mixing Height.....9000-10000 ft AGL.
- \* Transport Winds...Light winds becoming southwest around 10 mph in the afternoon.

IDZ476

.THURSDAY...

- \* Sky/weather.....Mostly cloudy. Patchy smoke through the day. Chance of rain showers through the day. Slight chance of thunderstorms in the afternoon.
- \* Max Temperature....59-66 valleys and 49-56 ridges.  
24 hr trend.....Little change.
- \* Min Humidity.....43-51 percent valleys and 50-58 percent ridges.  
24 hr trend.....Little change.
- \* 20ft winds.....  
Valleys/lwr slopes...Northwest 4 to 8 mph.  
Ridges/upr slopes...North 4 to 8 mph. Gusts up to 15 mph in the afternoon.
- \* Chc Wetting Rain...20 percent.
- \* LAL.....1, then 2 in the afternoon.
- \* Haines Index.....3.
- \* Mixing Height.....6750-7750 ft AGL.
- \* Transport Winds...Light winds becoming northwest around 10 mph in the afternoon.

.THURSDAY NIGHT...

- \* Sky/weather.....Mostly cloudy. Patchy smoke in the evening. Chance of rain showers through the night. Slight chance of thunderstorms in the evening.
- \* Min Temperature....40-47.  
24 hr trend.....3 degrees up.
- \* Max Humidity.....73-81 percent.  
24 hr trend.....9 percent down.
- \* 20ft winds.....  
Valleys/lwr slopes...Northwest 4 to 8 mph.  
Ridges/upr slopes...Northwest 4 to 8 mph with gusts to around 15 mph.
- \* Chc Wetting Rain...10 percent.
- \* LAL.....2, then 1 after midnight.
- \* Haines Index.....3.
- \* Mixing Height.....200-1200 ft AGL.
- \* Transport Winds...Northwest around 10 mph.

.FRIDAY...

- \* Sky/weather.....Partly cloudy. Slight chance of rain showers in the morning, then chance of rain showers and slight chance of thunderstorms in the afternoon.
- \* Max Temperature....64-71 valleys and 54-61 ridges.  
24 hr trend.....5 degrees up.
- \* Min Humidity.....30-38 percent valleys and 37-45 percent ridges.  
24 hr trend.....13 percent down.
- \* 20ft winds.....  
Valleys/lwr slopes...West 4 to 8 mph.  
Ridges/upr slopes...Northwest 4 to 6 mph shifting to the west 5 to 8 mph with gusts to around 15 mph in the afternoon.
- \* Chc Wetting Rain...10 percent.
- \* LAL.....1, then 2 in the afternoon.
- \* Haines Index.....3.
- \* Mixing Height.....9250-10250 ft AGL.
- \* Transport Winds...Northwest around 10 mph shifting to the southwest in the afternoon.

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

<b>1. Incident Name:</b>			<b>3.</b>			
MUD LICK			<b>Branch:</b>		<b>Division/Group</b>	
<b>2. Operational Period:</b>			<b>CONTINGENCY LINE GROUP</b>			
Date/Time From: 08/19/2021 0600      THU		Date/Time To: 08/21/2021 2000      SAT				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		SCOTT KIZZIAR		<b>PLANNING OPS</b>		BRIAN GERMAN
<b>DIVISION/GROUP SUPERVISOR</b>		JOSEPH LIVRERI JEREMIAH BRAUN (T)				
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
E-55 WTS2 BIRD TIRE 7		08/24	MIKE DAVIS	1	FIVE CORNERS SPIKE/0600	FIVE CORNERS SPIKE/2000
E-56 WTS2 TENDER 1 (ID-EIS)		08/20	JIM ADKINS	1	FIVE CORNERS SPIKE/0600	FIVE CORNERS SPIKE/2000
E-94 EXCA BIRD TIRE 210		08/20	ARDEN WESTFALL	2	FIVE CORNERS SPIKE/0600	FIVE CORNERS SPIKE/2000
E-95 EXCA DAHLE CONSTRUCTION		09/01	KENT DAHLE	2	FIVE CORNERS SPIKE/0600	FIVE CORNERS SPIKE/2000
E-92 MAST HIGH POWER		08/25	MARSHALL COX	2	FIVE CORNERS SPIKE/0600	FIVE CORNERS SPIKE/2000
O-421 HEQB		08/19	CASEY MARVIN	1	FIVE CORNERS SPIKE/0600	FIVE CORNERS SPIKE/2000
O-442 HEQB		08/19	NICHOLAS JEROS	1	FIVE CORNERS SPIKE/0600	FIVE CORNERS SPIKE/2000
O-435 EMPF		08/20	RICH BROWN	1	FIVE CORNERS SPIKE/0600	FIVE CORNERS SPIKE/2000
E-166 AMBU MADISON 6		08/22	KORTH PETERSEN	2	WILLIAMS SPIKE/0600	WILLIAMS SPIKE/2000
E-161.1 TFLD		08/19	BENJAMIN ROJAS	1	ICP/0600	ICP/2000
E-168 GRD GRADER 772B		08/20	JIM TARKALSON	1	ICP/0600	ICP/2000
E-107 WTS2 CRIMSON SKY		08/19	TRAVIS CLELLAND	1	ICP/0600	ICP/2000
E-26 WTS2 BIRD TIRE 11		08/22	GLEN GODDARD	1	ICP/0600	ICP/2000
E-134 WTS2 BIRD TIRE		08/28	KEN COLLINS	1	ICP/0600	ICP/2000
O-423 REAF		08/22	BRIAN TUREK	1	ICP/0600	ICP/2000
<b>6. Control Operations/Work Assignments:</b>						
Task- Continue vegetation manipulation with heavy equipment from the 754 road south to the 065 trail system near Wallace Lake.						
Purpose- Establish a secondary containment line to limit eastern fire progression						
End State- Protect the community of Salmon and the Salmon municipal watershed						
<b>7. Special Instructions:</b>						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	SEE COMM PLAN					
TACTICAL	SEE COMM PLAN					
AIR TO GROUND	SEE COMM PLAN					
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
JUSTIN SAIZ			JUSTIN SAIZ		08/18/2021	1900



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

<b>1. Incident Name:</b>			<b>3.</b>			
MUD LICK			<b>Branch:</b>		<b>Division/Group</b>	
<b>2. Operational Period:</b>					<b>FUEL REMOVAL GROUP</b>	
Date/Time From: 08/19/2021 0600 THU		Date/Time To: 08/21/2021 2000 SAT				
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		SCOTT KIZZIAR		<b>PLANNING OPS</b>		BRIAN GERMAN
<b>DIVISION/GROUP SUPERVISOR</b>		JASON CAIN				
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
E-75 EXCA BIRD TIRE		08/29	MIKE THOMAS	2	ICP/0600	ICP/2000
E-146 FEL1 MATZ LOGGING		08/17	BRETT SEXTON	2	ICP/0600	ICP/2000
E-169 LOG BERGS ENTERPRISE		08/23	SHANE HOWARD	1	ICP/0600	ICP/2000
E-170 LOG WYEAST 1		08/24	GREG MILLS	1	ICP/0600	ICP/2000
E-171 LOG MATZ LOGGING		08/22	CONDA MATZ	2	ICP/0600	ICP/2000
E-172 LOG WYEAST 3740		08/24	BRAD NICHOLAS	2	ICP/0600	ICP/2000
E-173 LOG MATZ LOGGING		08/25	JAY MATZ	2	IPC/0600	IPC/2000
E-67 WTS2 BIRD TIRE		08/21	DOUG LEATON	1	WILLIAMS SPIKE/0600	WILLIAMS SPIKE/2000
E-127 WTS2 TENDER (UT-R04)		08/22	CODY HASLETT	1		
E-68 WTS2 ALPINE TRANSPORT		08/27	PHIL SMITH	1	WILLIAMS SPIKE/0600	WILLIAMS SPIKE/2000
E-142 WTS2 BIRD TIRE TENDER		08/18	KIM THOMAS	1		
<b>6. Control Operations/Work Assignments:</b>						
Task- Evaluate decks and prepare to process when sold. Purpose- Reduce fuel loading adjacent to secondary containment line End State- Secondary containment line has reduced fuel loading to increase probability of success as a holding feature						
<b>7. Special Instructions:</b>						
-Ensure traffic and safety procedures are in place for operation. -Decks will be transported to the BLM Stormy site. -Continue close coordination with forest contact. -Evaluate logistics and plan for moving processing equipment to Five Corners area.						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	SEE COMM PLAN					
TACTICAL	SEE COMM PLAN					
AIR TO GROUND	SEE COMM PLAN					
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
JUSTIN SAIZ			JUSTIN SAIZ		08/17/2021	1125



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

<b>1. Incident Name:</b>		<b>3.</b>				
MUD LICK		<b>Branch:</b>		<b>Division/Group</b>		
<b>2. Operational Period:</b>		<b>T / D / O / G</b>				
Date/Time From: 08/19/2021 0600      THU	Date/Time To: 08/21/2021 2000      SAT					
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>	SCOTT KIZZIAR	<b>PLANNING OPS</b>		BRIAN GERMAN		
<b>DIVISION/GROUP SUPERVISOR</b>	ROBERT HEADLEY LEN PALAKIKO (T)					
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
E-161 ENG4 ENGINE 1427 (ID-BDC)	08/20	CALEB HERRERA	3	WILLIAMS SPIKE/0600	WILLIAMS SPIKE/2000	
E-162 ENG4 ENGINE 1428 (ID-BDC)	08/20	CHRISTOPHER WEAVER	5	WILLIAMS SPIKE/0600	WILLIAMS SPIKE/2000	
E-177 ENG6 ENGINE - T6 - ID-CTF - E611 (ID-EIC)	08/30		3			
<b>6. Control Operations/Work Assignments:</b>						
<p>Task- Keep track of fire activity in Big Deer Creek. Patrol Panther Creek road and above the Cobalt and Blackbird mines.          Purpose- Reduce impacts to mine operations. Protect identified values in the Yellowjacket area.          End State- Keep fire west of Panther Creek. Provide point protection for identified values.</p>						
<b>7. Special Instructions:</b>						
-Monitor Div G by air.						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	SEE COMM PLAN					
TACTICAL	SEE COMM PLAN					
AIR TO GROUND	SEE COMM PLAN					
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
JUSTIN SAIZ		JUSTIN SAIZ		08/17/2021	1125	

INCIDENT RADIO COMMUNICATIONS PLAN I-205		1. INCIDENT NAME		2. DATE/TIME PREPARED		3. OPERATIONAL PERIOD DATE/TIME							
MUD LICK FIRE		MUD LICK FIRE		8/18/2021		8/19/21 0600 thru 08/21/21 0600							
4. BASIC RADIO CHANNEL UTILIZATION													
Ch #	Function	Channel Name	Assignment	RX Freq	N/W	RX Tone/NAC	TX Freq	N/W	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks		
1	COMMAND	SOA DIRCT		168.7750	N	NO	168.7750	N	NO	A	NORTH BALDY SOA DIRECT		
2	COMMAND	BLK BIRD		168.7750	N	NO	164.9125	N	127.3	A	BLACKBIRD MTN SOA SOUTH OF FIRE		
3	COMMAND	PANTHER		168.7750	N	NO	164.9125	N	146.2	A	PANTHER CREEK SOA EAST OF FIRE		
4	COMMAND	MDL FORK		172.2750	N	NO	164.5000	N	110.9	A	MIDDLR FORK FS REPEATOR		
5	COMMAND	TAYLOR		172.2750	N	NO	164.5000	N	136.5	A	TAYLOR MTN FS REPEATOR		
6	COMMAND	NZ DIRCT		172.2750	N	NO	172.2750	N	NO	A	SALMON FS NORTH ZONE DIRECT		
7	TAC	TAC-1		168.0500	N	156.7	168.0500	N	156.7	A	DIV DELTA / GOLF / OSCAR / TANGO		
8	TAC	TAC-2		168.2000	N	156.7	168.2000	N	156.7	A	NOT USED		
9	TAC	TAC-3		168.6000	N	156.7	168.6000	N	156.7	A	CONTINGENCY GROUP		
10	TAC	TAC-4		166.7250	N	156.7	166.7250	N	156.7	A	GRADER OPERATIONS		
11	TAC	TAC-5		166.7750	N	156.7	166.7750	N	156.7	A	FUELS REMOVAL GROUP		
12	TAC	TAC-6		168.2500	N	156.7	168.2500	N	156.7	A	NOT USED		
13	A/G	A/G -1		167.9500	N		167.9500	N		A	MUD LICK A/G PRIMARY		
14	A/G	A/G -2		0.0	N		0.0	N		A	NOT USED		
15	EMS	ST. COMM		155.2800	N		155.2800	N	156.7	A	EMERGENCY USE		
16	AIRGUARD	AIR TO GROUND		168.6250	N		168.6250	N	110.9	A	EMERGENCY USE		
5. Special Instructions:								USE HUMAN REPEATERS WHEN NECESSARY.					
6. I-205 Prepared By: Communications Unit Leader								Name:		STEPHEN STRATE		Signature: <i>Stephen Strate</i>	
								COMMUNICATIONS: (208) 742-1609					



# AIR OPERATIONS SUMMARY

Prepared by: Doug Rasmussen

Prepared Date: 8/18/2021

Prepared Time: 1200

<b>1. INCIDENT:</b> Mud Lick	<b>2. OPS PERIOD DATE:</b> 08/19/2021 – 08/21/2021	<b>START TIME:</b> 0600	<b>END TIME:</b> 2100	<b>SUNRISE:</b> TBD by Date	<b>Sunset Time:</b> TBD by Date
<b>3. REMARKS:</b>					
<b>SEE and AVOID HAZARDS</b>					
<p><b>Smoke, Smoke, Smoke</b></p> <ul style="list-style-type: none"> <li>* High Voltage Powerline Crossing Panther Creek, approx. 1.5 mi upstream of Big Deer Creek</li> <li>* NO Dipping in Panther Creek unless approved by forest resource advisor. Sanitize Buckets before changing water sources low to high</li> <li>* Wilderness intrusions must be preapproved through IC to the Forest supervisor</li> <li>* Track all intrusions</li> <li>* When calling Salmon Helibase specify Mud lick Fire</li> </ul>					
<p><b>4. READY ALERT AIRCRAFT</b></p> <p>All air Medivacs will be coordinated by Helibase</p> <p style="text-align: right;"><b>5. TFR Notam:</b> <b>Mud Lick</b> <b>I/3270 14,500MSL</b> <b>1000-2100</b></p>					

PERSONNEL	NAME	PHONE	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
HEBM(T)	Jack Sipple	208-874-3494	<u>Mud Lick</u> AIR/AIR-TFR AIR/AIR-SC 1	118.600 124.650		ATGS- Order as needed by AOBD through Central Idaho Dispatch.
			<u>Mud Lick</u> A/G 1	Primary	167.9500	LEAD PLANES- Order as needed by AOBD through Central Idaho Dispatch.
			TOLC SAB	AG 23	166.7625	SEATS- Order as needed by AOBD through Central Idaho Dispatch.
			DECK	163.100		TANKERS- Order as needed by AOBD through Central Idaho Dispatch
			Flight Following Central Idaho Dispatch	North Direct	172.2750 RX/TX	AVIATION SUPPORT EQUIPMENT
			KSMN Unicom Backcountry	122.8 122.9		

**9. HELICOPTER**

FAA N#	T Y	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
N620TJ	1	S-60	SAB	0800	0830	Buckets	N215GH	3	AS350 B3	SAB	0800	0830	Recon, Buckets

## NV Type 3 Team 1 Current Roster

Section		Phone	Email		
Demob			2021.mudlick.demob@firenet.gov		
Finance		208-742-1806	2021.mudlick.finance@firenet.gov		
Plans			2021.mudlick.plans@firenet.gov		
First Name	Last Name	Email Address		Cell Phone	Position
Sean	Whalen	swhalen@blm.gov		702-250-4271	ICT3
Lisa	Kemper	lisa.kemper@usda.gov		775-761-3182	ICT3(t)
Brian	German	brian_german@fws.gov		702-449-2736	Planning Ops
Scott	Kizziar	scott.kizziar@usda.gov		702-467-3944	DIVS
Robert	Headley	rheadley@blm.gov		775-934-8354	DIVS(t)
Jason	Cain	jcain@blm.gov		702-232-5385	DIVS(t)
Joe	Livrierie	jlivrierie@forestry.nv.gov		702-817-3085	DIVS(t)
Jeremiah	Braun	jbraun@blm.gov		763-486-7543	TFLD(t)
Len	Palakiko	len_palakiko@fws.gov		763-486-7543	TFLD(t)
Justin	Saiz	jsaiz@blm.gov		760-903-3589	PSC3
Cassandra	Kollenberg	cassandra.kollenberg@usda.gov		208-634-6925	GISS
Audrey	Sauvey	asauey@blm.gov		714-624-1061	GISS(t)
Beth	Cristobal	beth_cristobal@nps.gov		702-371-4115	FSC3
Louise	Greathead	louise_greathead@firenet.gov		775-450-1225	FSC3
Carolyn	Finnerty	Cfinnerty@blm.gov		725-221-8599	PTRC(t)
Terri	Berger	hotrods4evr@frontiernet.net		775-777-5341	LSC3
Eric	Naumetz	enaumetz@blm.gov		805-551-0221	MEDL(t)



<b>Resource Advisor</b>	<b>Incident Name</b> <b>Mud Lick</b>	<b>Date Prepared</b> 8/18/2021	<b>Prepared by</b> Kyle Nelson, Resource Advisor
	<b>Operational Period</b> 8/19/2021-8/21/2021		
<b>RESOURCE OBJECTIVES &amp; OPERATIONAL EMPHASIS</b>			
<p>HERITAGE/CULTURAL RESOURCES</p> <ul style="list-style-type: none"> <li>Protect cultural resources.</li> </ul> <p>WATER QUALITY</p> <ul style="list-style-type: none"> <li>Avoid negatively impacting water resources and the fisheries that are supported.</li> </ul> <p>WILDERNESS</p> <ul style="list-style-type: none"> <li>Maintain and preserve wilderness values.</li> </ul> <p><b>Detailed Specifics for each resource area and needed protections are available in the Salmon-Challis National Forest IMT Briefing Package, Section 4. Below are emphasis areas for Divisions.</b></p>			
<b>RESOURCE PROTECTION STANDARDS</b>			
<b>Heritage &amp; Cultural – Standards</b>			<b>Division/Area</b>
<ul style="list-style-type: none"> <li>Ground disturbing activities including hand line, heavy equipment/dozers require READ approval prior to initiation of operations.</li> </ul>			All
<b>Water Quality – Standards</b>			<b>Division/Area</b>
<ul style="list-style-type: none"> <li>Avoidance areas for retardant drops are 300 feet on either side of live water (perennial and intermittent streams, wetlands, lakes, ponds, springs).</li> <li>The only exception to using aerial application of fire retardant on NFS lands into a waterway or in the 300' buffer on either side of a waterway <b>is for protection of human life and public safety only- NOT for property protection.</b></li> <li>Incident bases, camps, helibases, staging areas, helispots, and other centers for incident activities should be located outside riparian areas.</li> <li>Pumps may be installed at drafting sites, but will require READ approval prior to operation.</li> <li>Ensure that fueling sites are located well outside riparian areas and have full spill containment in place.</li> <li>Properly screen pump intake. Screens shall have openings not exceeding 3/32 inch diameter and a surface area proportionate to the pump intake capacity (large screens are a local cache item only).</li> <li>During initial and extended attack, fueling of equipment may occur within riparian areas if there are no other suitable locations. Refueling or storage of over five gallons of fuel should occur outside of riparian areas.</li> <li>All pumps located in riparian areas must have full spill containment in place. No more than 5 gallons of fuel may be within the riparian areas.</li> <li>Fireline construction within a Riparian Habitat Conservation Area (RHCA) will require READ approval prior to initiation of operations. An RHCA is defined as 300 feet on either side of live water (perennial and intermittent streams, wetlands, lakes, ponds, springs).</li> </ul>			All
<b>Helicopter Operations:</b>			<b>Division/Area</b>
<ul style="list-style-type: none"> <li>Throughout the fire incident, a READ should be consulted prior to the selection and use of aerial drafting and dipping sites. READs and fisheries technical specialists will identify preferred aerial drafting and dipping sites.</li> <li>Preferably, not more than one natural water source should be utilized by the same equipment for drafting or dipping during one operational period. Equipment should be sanitized, pressure washed, or rinsed prior to contacting other natural water sources. Alternatively, un-sanitized buckets can be switched for a clean bucket between natural water sources.</li> <li>If necessary, utilize the high-to-low dipping site selection method. This method utilizes the highest elevation dipping site available first, followed by subsequently lower elevation sites to prevent the transportation of aquatic invasive species that may be present lower in a watershed.</li> </ul>			All

<ul style="list-style-type: none"> <li>• No equipment that dipped or drafted from the main Salmon River will be allowed to dip or draft from any other natural water source until sanitation or cleaning is completed.</li> <li>• Fuel trucks staged at heli-bases (not associated with airports) must have spill containment set up and in use.</li> </ul>	
<b><i>Invasive Species</i></b>	<b><i>Division/Area</i></b>
<ul style="list-style-type: none"> <li>• All equipment arriving to the incident are to be washed at the incident weed wash station or have under-carriage and tires washed at commercial car wash or at a FS hotsie unit.</li> <li>• Un-sanitized equipment should not draft directly from natural water sources, utilize secondary drafting methods.</li> <li>• All intakes that draft from live water sources should be properly screened.</li> </ul>	All
<b><i>Dozer Line</i></b>	
<ul style="list-style-type: none"> <li>• All dozer line requires approval from the Forest Supervisor. Work with READ to ensure location of proposed line mitigates or minimizes impacts to natural resources.</li> <li>• In all possible situations, encourage the use of existing roads as breaks, instead of mechanically constructed line.</li> <li>• Heavy equipment should never be used in riparian areas unless necessary for protection of human life and public safety. All personnel directing the use of heavy equipment must be briefed on this.</li> <li>• Blading should be designed to avoid directly paralleling streams.</li> </ul>	All



## **Incident within an Incident Plan**

### **On Scene:**

In the occurrence of a Medical emergency (Yellow or Red) on the incident, the highest qualified personnel will assume command of the IWI, ensure scene safety for patient and responders, and assign a name for the incident (i.e., Canyon medical) A notification to the Division supervisor will be made of the incident.

**Incident communications:** All IWI communications will be run through Central Idaho Dispatch following the MIR protocol listed in the IAP. The on-scene incident commander will establish communication with dispatch on the Command channel and report of a medical emergency on the Mud lick incident. Once this has been stated follow the MIR protocol listed on the IAP.

In the event that Dispatch is unreachable, Planning ops will be the Point of contact for ICP.

### **(At no time during the incident will the patients name be used over the radio)**

- Ensure scene safety for personnel and patient
- Establish M.I.R.
- Give clear location of incident
- Identify appropriate medical needs/personnel for patient care
- Coordinate appropriate transportation needs
- Limit access of unnecessary personnel to the scene

The closest Safety officer will respond to assist the on-scene incident commander and will initiate the investigation and appropriate documentation.

# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

<b>1. Incident/Project Name</b>			<b>2. Operational Period</b>			
<b>Mud Lick Fire</b>			Date/Time 08/19-21/2021 0600 - 2000			
<b>3. Ambulance Services</b>						
<b>Name</b>	<b>Complete Address</b>	<b>Phone &amp; EMS Frequency</b>	<b>Advanced Life Support (ALS)</b> Yes      No			
Madison County	On incident - DP 30 ** Paramedic Ambulance	208-534-8065	<b>X</b>			
Lemhi County- Salmon, Idaho	206 Courthouse Drive, Salmon, ID 83467	208-759-8980 / 911		<b>X</b>		
Custer County - Challis, Idaho	611 Clinic Road, Challis, ID 83226	208-879-2232 / 911		<b>X</b>		
<b>4. Air Ambulance Services</b>						
<b>Name</b>	<b>Phone</b>	<b>Type of Aircraft &amp; Capability</b>				
Air Methods Air Idaho Rescue	800 247-4324	AS350 B3 / ALS RN/Medic - NVG (ETA 10-12 minutes)				
Life Flight Network	800 232-0911	Agusta Koala / ALS RN/Medic - NVG (ETA 40 minutes)				
		Fixed wing option to Salmon Airport (ETA 40 minutes)				
Two Bear Air	Central Idaho Dispatch 208 756-5157	Bell Helicopter B429 / Global Range - NVG, Hoist, Sling, Paramedic, EMT				
<b>5. Hospitals</b>						
<b>Name Complete Address</b>	<b>GPS Datum – WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long</b>	<b>Travel Time</b> Air    Gnd		<b>Phone</b>	<b>Helipad</b> Yes    No	<b>Level of Care Facility</b>
Steele Memorial Medical Center 707 Van Dreff Ave Salmon, ID	<b>Lat:</b> 45°10.43 N.	N/A	5 mi from ICP	208 756-5655	<b>X</b>	Level 4 Trauma Center ER 24/7
	<b>Long:</b> 113°53.56 W					
	<b>FAA</b> 67ID					
EIRMC Eastern Idaho Regional 3100 Channing Way Idaho Falls, ID	<b>Lat:</b> 43°28.2 N	1.5 hours	2.75 hours 168 miles	208 227-2001	<b>X</b>	Level 2 Trauma and Burn Center 24/7
	<b>Long:</b> 111°59.4 W					
	<b>FAA</b> ID18					
St. Patrick's Hospital 500 West Broadway Missoula MT	<b>Lat:</b> 46°52.5 N	1 hour	2.75 hours (142 miles)	406 329-5635	<b>X</b>	Level 2 Trauma Center 24/7
	<b>Long:</b> 114°00.0W					
	<b>FAA</b> MT23					
St. Lukes Magic Valley Medical Center 801 Pole Line Road Twin Falls, ID	<b>Lat:</b> 42°35.8 N	2 hours	4.25 hours (243 miles)	208 814-1440	<b>X</b>	Level 3 Trauma Center 24/7
	<b>Long:</b> 114°29.7 W					
	<b>FAA</b> 80ID					



**MEDICAL PLAN (ICS 206 WF)**  
**Controlled Unclassified Information//Basic**

7. Name & Location	Remote Camp Location(s)	
<b>Contingency Line Group</b>	EMS Responders & Capability:	Brown (EMPF) 5 Corners Spike (night)
	Equipment Available on Scene:	ALS Kit, Pain Management
	Medical Emergency Channel:	Please see the Incident Radio Communications Plan
	ETA for Ambulance to Scene:	Madison Ambulance 6 staged @ Williams Spike
	Air:	
	Ground:	
	Approved Helispot:	H-1, H-2, H-3, H-4, H-8, H-9, H-12, H-20

8. Name & Location	Remote Camp Location(s)	
<b>Division T/D/O/G</b>	EMS Responders & Capability:	
	Equipment Available on Scene:	ALS Kit, Pain Management
	Medical Emergency Channel:	Please see the Incident Radio Communications Plan
	ETA for Ambulance to Scene:	Madison Ambulance 6 staged @ Williams Spike
	Air:	
	Ground:	
	Approved Helispot:	H-1, H-2, H-3, H-4, H-5, H-6, H-7, H-8, H-9, H-12, H-14, H-20

8. Prepared By (Medical Unit Leader)	9. Date/Time	10. Reviewed By (Safety Officer)	11. Date/Time
Eric Naumetz 702-371-8349	08/18/2021 1800	Tony Erickson	08/18/2021 1800

# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report																													
<p><b>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</b></p> <p><b>FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</b></p>																													
<p><b>Use the following items to communicate situation to communications/dispatch.</b></p>																													
<p><b>1. CONTACT COMMUNICATIONS / DISPATCH</b> (Verify correct frequency prior to starting report)  <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i></p> <p><b>2. INCIDENT STATUS:</b> Provide incident summary (including number of patients) and command structure.  <i>Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."</i></p>																													
Severity of Emergency / Transport Priority	<input type="checkbox"/> <b>RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> <b>YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary.</b> <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> <b>GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport</b> <i>Ex: Sprains, strains, minor heat-related illness.</i>																												
Nature of Injury or Illness & Mechanism of Injury			<i>Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)</i>																										
Transport Request			<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>																										
Patient Location			<i>Descriptive Location &amp; Lat. / Long. (WGS84)</i>																										
Incident Name			<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>																										
On-Scene Incident Commander			<i>Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)</i>																										
Patient Care			<i>Name of Care Provider (Ex: EMT Smith)</i>																										
<p><b>3. INITIAL PATIENT ASSESSMENT:</b> Complete this section for each patient as applicable (start with the most severe patient)</p>																													
<p>Patient Assessment: See IRPG page 106</p>																													
<p>Treatment:</p>																													
<p><b>4. TRANSPORT PLAN:</b></p>																													
<p>Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:</p>																													
<p>Helispot / Extraction Site Size and Hazards:</p>																													
<p><b>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</b></p> <p><i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extraction</i></p>																													
<p><b>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Function</th> <th style="width: 20%;">Channel Name/Number</th> <th style="width: 15%;">Receive (RX)</th> <th style="width: 15%;">Tone/NAC *</th> <th style="width: 15%;">Transmit (TX)</th> <th style="width: 20%;">Tone/NAC *</th> </tr> </thead> <tbody> <tr> <td>COMMAND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>AIR-TO-GRND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>TACTICAL</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *	COMMAND						AIR-TO-GRND						TACTICAL					
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<p><b>7. CONTINGENCY: Considerations:</b> If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.</p>																													
<p><b>8. ADDITIONAL INFORMATION:</b> Updates/Changes, etc.</p>																													
<p><b>REMEMBER:</b> Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p>																													

