

Black Canyon

MT-LG47-005121

904408

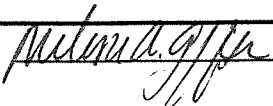


Incident Action Plan

Sunday, August 18, 2024

Operational Period 0700 to 2000

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Black Canyon MT-LG47-005121		2. Operational Period: Date From: 08/18/2024 Date To: 08/18/2024 Time From: 0700 Time To: 2000		
3. Incident Commander(s) and Command Staff:		7. Operations Section:		
IC/UCs	Patrick Lonergan	Chief	Willie Wegner	
	David Hamilton	Deputy	Karl Nikoleyczik	
Deputy		Staging Area		
Safety Officer	Tim Crosmer	Branch		
Public Info. Officer	Anna Lau	Branch Director		
Liaison Officer		Deputy		
4. Agency/Organization Representatives:		Division/Group	DIV C/Z	Kurt Hansen
Agency/Organization	Name	Division/Group	Div T	Amy Helena/Logan Sandman (I)
Meagher County	Jake Kusek	Division/Group		
Fire Warden		Division/Group		
		Division/Group		
		Branch		
		Branch Director		
		Deputy		
5. Planning Section:		Division/Group		
Chief	Melisa Griffith	Division/Group		
Deputy		Division/Group		
Resources Unit	Doug Dodge	Division/Group		
Situation Unit	Tom Kohley	Division/Group		
Documentation Unit		Branch		
Demobilization Unit		Branch Director		
GISS	Micheala Kalinowski	Deputy		
		Division/Group		
		Division/Group		
		Division/Group		
6. Logistics Section:		Division/Group		
Chief	Jeff Brandt	Division/Group		
Deputy		Air Operations Branch		
Support Branch		Air Ops Branch Dir.		
Director				
Supply Unit				
Facilities Unit	Bruce Marsden	8. Finance/Administration Section:		
Ground Support Unit	Brian Hall	Chief	Becky Shepard	
Service Branch		Deputy	Laura Kiehl	
Director		Time Unit	Carolyn Arrington; Rose Kirschenheiter	
Communications Unit		Procurement Unit		
Medical Unit		Comp/Claims Unit		
Food Unit		Cost Unit		
9. Prepared by: Name: <u>Melisa Griffith</u> Position/Title: <u>RESL</u> Signature: 				
ICS 203	IAP Page _____	Date/Time: <u>08/17/2024 1950</u>		

Spot Forecast for Black Canyon...DNRC County Assist Team

National Weather Service Great Falls MT

505 PM MDT Sat Aug 17, 2024

Forecast is based on forecast start time of 1800 MDT on August 17.

DISCUSSION

Ridgetop winds of 20 to 25 mph will begin to mix to the valley floor during the day on Sunday. Aside from the winds, the morning will be fairly quiet weather wise with sunny skies, though a few showers and thunderstorms are expected to be in the vicinity tomorrow after 1600. There is a 75% chance of one of these showers passing within about 5 miles of the fire, and some of these may produce some erratic wind gusts in excess of 30 to 40 mph. Showers may linger through around midnight before fully dissipating, leaving clearing skies overnight.

SUNDAY

Sky/weather.....Sunny (10-20 percent) then becoming partly sunny (50-60 percent). Slight chance of showers and thunderstorms late in the afternoon.

CWR.....5 percent.

LAL.....1 until 1600, then 2.

Max temperature.....82-87.

Min humidity.....14-19 percent.

Wind (20 ft).....

Slope/valley.....South winds 5 to 10 mph. Gusty and erratic winds expected near thunderstorms late in the afternoon.

Ridgetop.....South 20 to 25 mph becoming southeast around 5 mph.

Haines Index.....4 or low potential for large plume dominated fire growth early in the morning.

SUNDAY NIGHT

Sky/weather.....Mostly cloudy (55-65 percent) then becoming partly cloudy (35-45 percent). Chance of showers and thunderstorms early in the evening, then a slight chance of showers and thunderstorms late in the evening.

CWR.....10 percent decreasing to 0 percent overnight.

LAL.....3 until 2400, then 1.

Min temperature.....58-63.

Max humidity.....62-67 percent.

Wind (20 ft).....

Slope/valley.....South winds around 5 mph. Gusty and erratic winds expected near thunderstorms.

Ridgetop.....East 5 to 10 mph shifting to the south around 15 mph in the late evening and overnight, then shifting to the southwest after 3 am.

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:				3.		
BLACK CANYON				Branch:	Division/Group: DIV C / Z	
2. Operational Period:						
Date/Time From: 08/18/2024 0700 SUN		Date/Time To: 08/18/2024 2000 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		WILLIE WEGNER		DIVISION/GROUP SUPERVISOR		KURT HANSEN (8/19)
BRANCH DIRECTOR				SAFETY OFFICER		RYAN RETTINGHOUSE (8/19)
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-12 TFLD (T)		08/18	CHRIS MORK	1		
O-9 TFLD (T)		08/18	JOE REDISKE	1		
C-6 CR2I - GRAYBACK 2A		08/19	ADAM BABBIT	20		
C-13 CR2I - GRAYBACK 2B		08/19	MATT DOUGHERTY	20		
E-53 ENG6 - MTCES E7145		08/19	DAVID KALLAN	2		
E-23 ENG6 - PARK COUNTY RFD		08/18	ELIJAH NAZARI	3		
E-4 WTS2 - BRENTESON RANCH		08/18	RANDY BRENTENSON	1		
E-48 EXC2 - DS JR TRUCKING		08/19	RICK BEEMAN	2		
E-37 AMB2		08/19	DAN MAGONE	2	DP 10/	
6. Control Operations/Work Assignments:						
Task: Hold and improve constructed fireline, continue mop up efforts. Cold trail and backhaul excess equipment.						
Purpose: Secure fire perimeter.						
End State: Fire contained.						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	CORAL	154.2650 N		154.2650 N	162.2	A
COMMAND	M/A RPTR	153.8300 N		159.34500 N	141.3	A
AIR TO GROUND	A/G PRIMARY	151.4000 N		151.4000 N	103.5	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
MELISA GRIFFITH			MELISA GRIFFITH		08/17/2024	2000

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

1. Incident Name:			3.			
BLACK CANYON			Branch:	Division/Group: DIV T		
2. Operational Period:						
Date/Time From: 08/18/2024 0700	SUN	Date/Time To: 08/18/2024 2000	SUN			
4. Operations Personnel						
OPERATIONS CHIEF	WILLIE WEGNER		DIVISION/GROUP SUPERVISOR	AMY HELENA (8/19) LOGAN SANDMAN (8/19) (T)		
BRANCH DIRECTOR			SAFETY OFFICER	DILLON BELZ (8/18)		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
C-7 CR2I - MILLER TIMBER 1A	08/19	TIMOTHY CANO	20			
C-2 CRW2 - PACIFIC OASIS	08/19	KEVIN IMES	20			
C-15 ROCKY MOUNTAIN - GREEN – T2IA	08/19	MANI GOMEZ	20			
E-52 ENG5 - MTCES E7135	08/19	GAVIN NELSON	2			
6. Control Operations/Work Assignments:						
Task: Hold and improve fireline. Cold trail and backhaul excess equipment.						
Purpose: Secure fire perimeter.						
End State: Fire contained..						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	DNRCTAC1	1551.4600 N		151.4600 N	146.2	A
COMMAND	M/A RPTR	153.8300 N		159.34500N	141.3	A
AIR TO GROUND	A/G PRIMARY	151.4000 N		151.4000 N	103.5	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
MELISA GRIFFITH, RESL			MELISA GRIFFITH		08/17/2024	2000

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name BLACK CANYON FIRE		Date/Time Prepared 8/14/2024 1400		Operational Period Date/Time 8/15/2024 0600 – 8/23/2024 2359			
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	Tx Tone	Mode	Remarks
1	Command	M/A RPTR	Command	153.8300 N		159.34500N	141.3	A	To ICP
2	Command	RUBY DIRECT	Unassigned	153.8300 N		153.8300 N	192.8	A	
3	Tactical	MAROON	DIV C	154.2800 N		154.2800 N	114.8	A	
4	Tactical	YELLOW	A/G	151.2200 N		151.2200 N	127.3	A	
5	Tactical	ORANGE	A/G PRIMARY	151.4000 N		151.4000 N	103.5	A	
6	Tactical	DNRACTAC1	DIV T	151.4600 N		151.4600 N	146.2	A	
7	Tactical	RED	IA	154.0700 N		154.0700 N	123.0	A	
8	Tactical	CORAL	DIV Z	154.2650 N		154.2650 N	162.2	A	
9	Tactical	SCARLET	IA	154.2950 N		154.2950 N	167.9	A	
10	Tactical	TAN	A/G MED	155.3400 N		155.3400 N	156.7	A	
11	Tactical	SILVER	Unassigned	155.7900 N		155.7900 N	110.9	A	
12									
13	Repeater	MONUMENT	All Resources	171.5000 N		164.0000 N	103.5	A	Forest Repeater
14	Tactical	LOG DIR	LOGISTIC	151.3700 N		151.3700 N	151.4	A	
15									
16									
Prepared By (Communications Unit)		Thomas Robbins COML		Incident Location		Cascade MT			

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

SAFETY MESSAGE

Safety reminders as we enter final days of this assignment.

COMPLACENCY: We have had a couple days of more moderate fire behavior. This is not the time to be lulled into a false sense of security. There are important objectives to be safely met before we get another change in the weather. Keep your situational awareness and be prepared for potential increases in fire behavior.

HYDRATION: It has been fairly mild, and we need to keep focusing on staying hydrated throughout the shift. It is important to take advantage of periods of slower activity to maintain your hydration and energy levels as you may not have the time when things get hectic.

PERSONAL HYGIENE: We have been out here for several long, dirty days. Try and maintain personal hygiene as possible. Wash face and hands as much as you can and take advantage of the shower unit and hand washing stations. By doing this, it makes you feel better, but it also helps prevent sickness or sores.

10 STANDARD FIRE FIGHTING ORDERS:


- 6. BE ALERT, KEEP CALM, THINK CLEARLY. ACT DECISIVELY**
- 8. GIVE CLEAR INSTRUCTIONS AND BE SURE THEY ARE UNDERSTOOD**

Remember: Slow and Steady, Safe and Sure.

Have a good safe day !!!!

Team Safety Officer: *Tim Crosmer*

MEDICAL PLAN (ICS 206)

1. Incident Name: Black Canyon Fire MT-LG47-005121		2. Operational Period:		Date From: 8/18/2024 Time From: 0700	Date To: 8/18/2024 Time To: 2000		
3. Medical Aid Stations:							
Name	Location	Contact Number(s)/Frequency	Paramedics on Site?				
Benefis	1101 26 th St S, Great Falls, MT 59404	406-455-5000	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
Mountain View Medical Center	16 W Main White Sulphur Springs, MT 59645	406-547-3321	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
			<input type="checkbox"/> Yes <input type="checkbox"/> No				
4. Transportation (indicate air or ground):							
Ambulance Service	Location	Contact Number(s)/Frequency	Level of Service				
Vitalogy EMS	On Fire Line & Camp	Radio Command Repeat	<input checked="" type="checkbox"/> ALS <input type="checkbox"/> BLS				
Mercy Flight	1101 26 th st s, Great Falls	800=972-4000	<input checked="" type="checkbox"/> ALS <input type="checkbox"/> BLS				
Gallatin Co.	Bozeman, MT	406-585-1475	<input type="checkbox"/> ALS <input type="checkbox"/> BLS				
			<input type="checkbox"/> ALS <input type="checkbox"/> BLS				
5. Hospitals:							
Hospital Name	Address, Latitude & Longitude if Helipad	Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	Helipad
			Air	Ground			
Benefis	1101 26 th St S, Great Falls, MT 59404	406-455-5000			<input checked="" type="checkbox"/> Yes Level: ____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Mountain View Medical Center	16 W Main White Sulfer Springs, MT 59645	406-547-3321		64 min	<input type="checkbox"/> Yes Level: ____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
					<input type="checkbox"/> Yes Level: ____	<input type="checkbox"/> Yes No	<input type="checkbox"/> Yes No
					<input type="checkbox"/> Yes Level: ____	<input type="checkbox"/> Yes No	<input type="checkbox"/> Yes No
					<input type="checkbox"/> Yes Level: ____	<input type="checkbox"/> Yes No	<input type="checkbox"/> Yes No
6. Special Medical Emergency Procedures:							
Notify division supervisor. Notify field and camp medic. Use Monument repeater, feq, 171.5000 N Follow IWI protocols Most if not all evacs will be done by air due to remoteness of location and available resources. <input type="checkbox"/> Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.							
7. Prepared by (Medical Unit Leader):			Name: Tim Crosmer		Signature: 		



Incident within Incident Emergency Procedures for Operational Resources

At no time during the incident/fatality or evacuation process will the name of the victim(s), tail number, engine number, or crew name be transmitted.

1. Report all injuries to direct supervisor or up in the chain of command
2. The closest operationally qualified resource will become IC of the Incident Within an Incident (IWI-IC)

The IWI-IC will:

- a. Notify nearest EMT(s) and request medical assistance
- b. Contact Communications Unit/ICP: It is the responsibility of **ANY RESOURCE** to initiate "Emergency Traffic" on the Command frequency in the event of a serious accident. "Emergency Traffic" should continue to be broadcast until answered by the Communications Unit/ICP
- c. Ensure an IWI-Incident Commander or an on-scene Point of Contact (POC) is established.
- d. Complete a rapid patient assessment using the ICS-206 WF (located in IAP) or the IRPG (page 118-119) to provide further information to Communications or ICP and initial notification to include:
 - i. Your name (not patient) Name and claim the incident (IC)
 - ii. Location- GPS coordinates, Nearest Drop Point, Road Intersection or work area
 - iii. Urgency:
 - **Green:** **Minor, non-life threatening.**
 - **Yellow:** **Potentially life-threatening needs transport.**
 - **Red:** **Life threatening**
 - iv. Medical Care- Provided by who?
 - v. Transport plan
 - vi. Additional resource or equipment needs (Logistics)
 - vii. Contingency plans
 - viii. Document, Document, Document (Scribe)
- e. Continue to oversee medical emergency response
- f. Confirm transportation plan
- g. Transfer command to higher level qualification resource as needed. If transfer of command occurs, announce clearly to and all resources over the radio on the "Command and IWI tactical frequency.

Logistics Information

Mealtimes

Breakfast & Lunch Pick-Up: 0600-0800

Dinner: 1930-2100

Inspections

Available at Ground Support: 0800-2000

Line Supply Replacement Orders

Available at Logistics Trailer: 0700 - 2200

Shower Unit Schedule

0500-1200 Open

1200-1600 Closed for cleaning

1600-2200 Open

****Please do not wear your shower sandals to the shower.
(tracks dirt and rocks into the shower unit)***

Black Canyon Demob Process

As your Demob day approaches:

- Pay attention to the IAP Demob Schedule.
- Alert DMOB if there are issues. We can only fix things we know about.
- **Contact FINANCE 24 hours prior** to give them a heads-up you are departing.
- Turn in any outstanding CTRs/Shift Tickets. Make sure they're SIGNED.
- Confirm no missing financial documentation
- **Email: catteamfinance@gmail.com.**

On your Day of Demob

STEP 1:

Pick-up your demob checkout form at the Check-in/Demob table at ICP. You will need to go to Supply, Ground Support, and Finance. Your checkout form will be signed by them.

STEP 2:

Go to SUPPLY to return issued gear and left over supplies.

Go to GROUND SUPPORT get an inspection.

STEP 3:

Go to FINANCE to finalize your paperwork.

Ensure you receive your signed OF-288 or OF-286 BEFORE starting travel.

STEP 4:

Return the completed signed checkout form to the Check-in/Demob representative at ICP. They will verify check-out completion. Be prepared to talk about your departure date and time, your anticipated arrival date and time, and where you will be staying if travel includes overnight stops away from fire camp.

08/18/2024 Demob Schedule

CREWS

C-1	0800	CR2I - PA-MACC - ATLANTIC - INTERAGENCY
C-3	0800	CRW2 - DEERLODGE CREW

EQUIPMENT

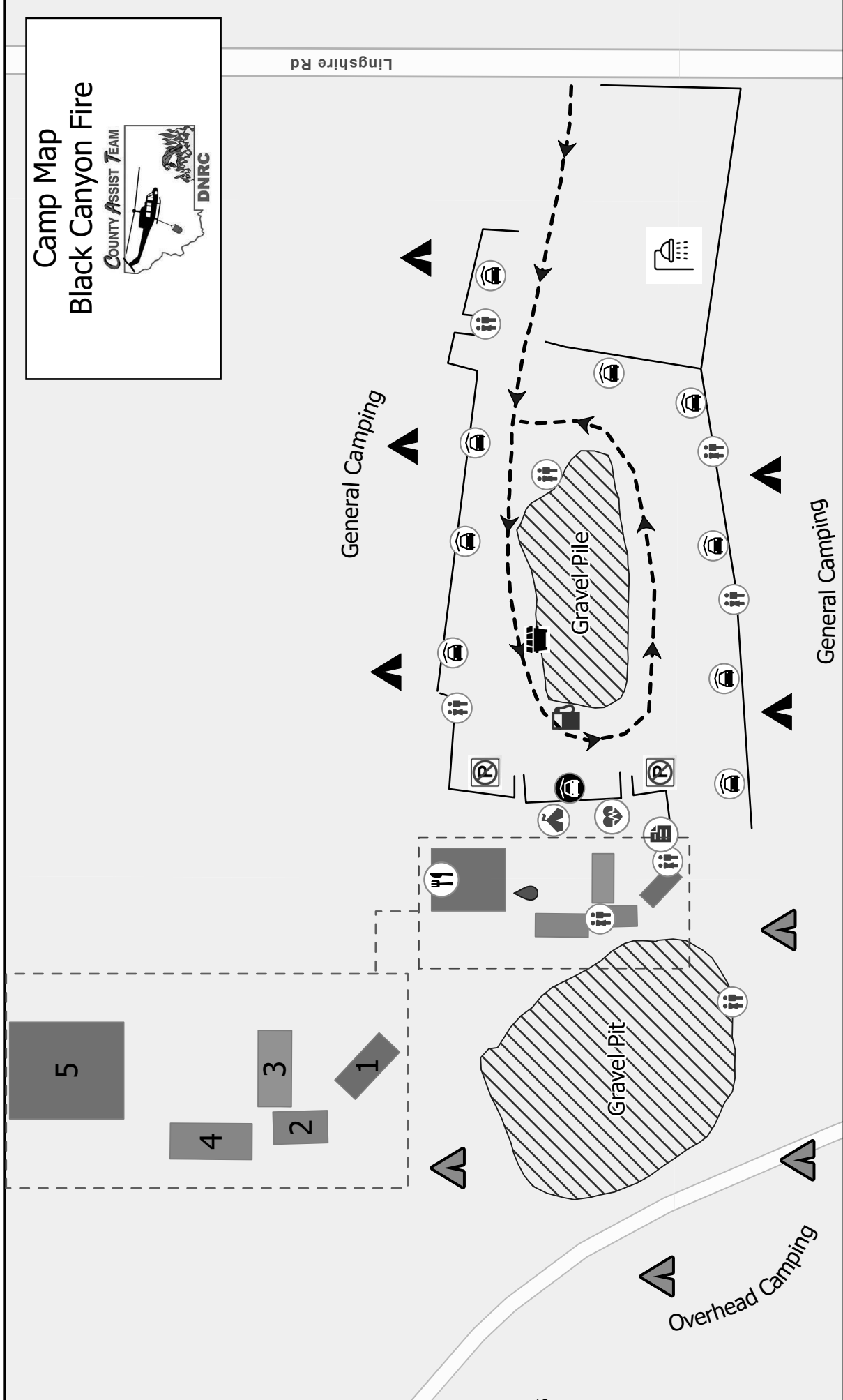
E-13	0900	ENG6 - ROBERT DILLON TREE SERVICE
E-27	0915	SKG3 - TIMBER TRAIL AND SPUR
E-2	0930	SKG2 - SALMON LOGGING

OVERHEAD

O-1.47	BELZ, DILLON M
O-1.9	DAILEY, MICHAEL J
O-1.44	KENWORTHY, NIKKI D
O-1.12	KLOSE, BRYON J
O-1.4	KNUDTSON, OSCAR LAWRENCE
O-1.45	KURTZ, ERIC J
O-12	MORK, CHRIS L
O-1.38	STEVENSON, KELLAN F

Camp Map
Black Canyon Fire
 COUNTY ASSIST TEAM
 DNRC

Lingshire Rd





















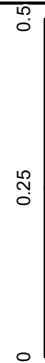
- 1. Command Post
- 2. Plans
- 3. Finance
- 4. Logistics
- 5. Eating Area
- Bathroom
- Briefing Area
- Dumpster
- Food Truck
- Fuel Station
- General Camping
- General Parking
- Medical
- Supply Cache
- Wash Station
- Boundary
- Access Road
- Gravel
- No Parking
- Overhead Camping
- Overhead Parking
- Showers

IAP

Black Canyon
 MTLG47-005121
 8/18/2024 Day

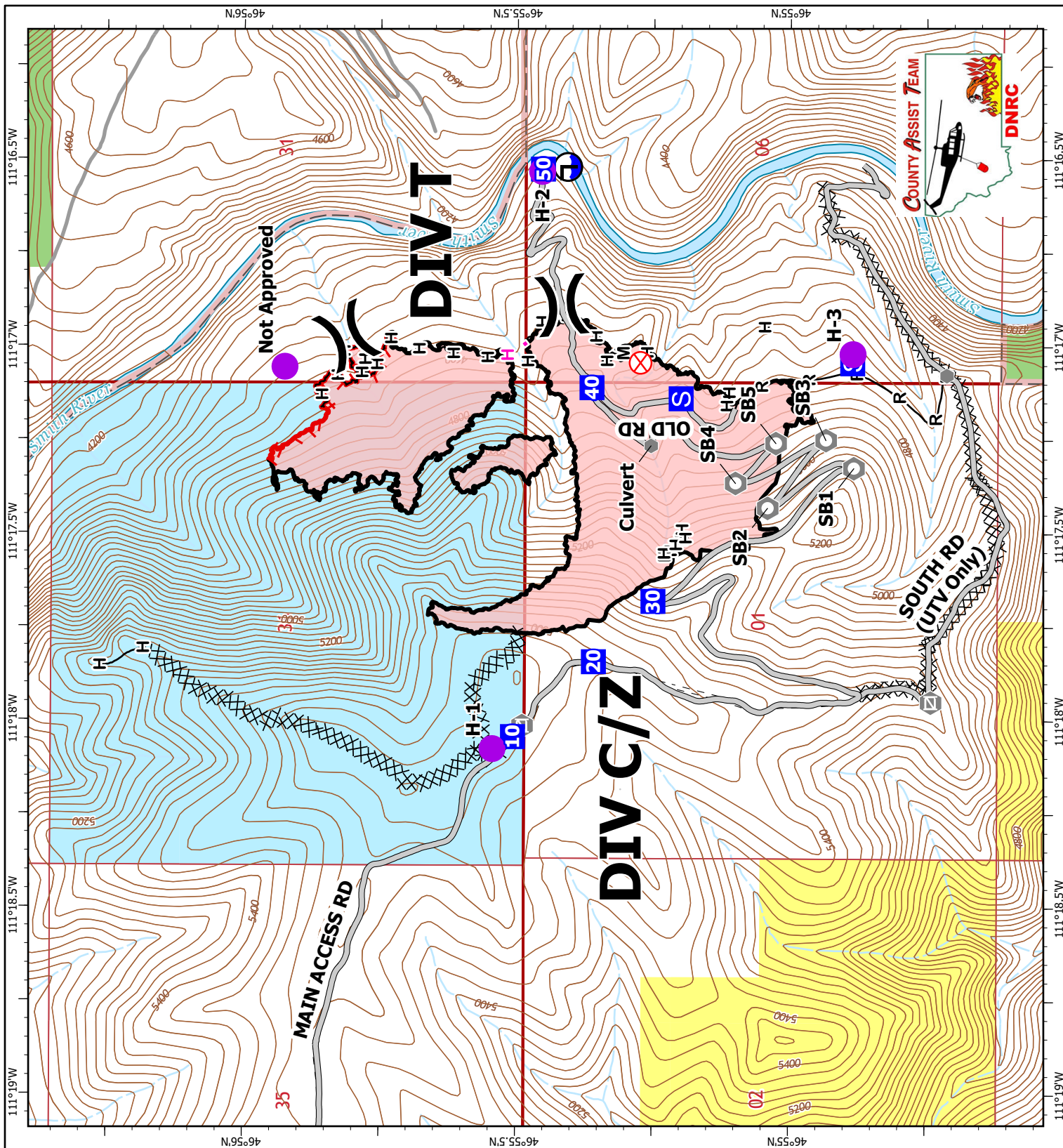
233 acres at 8/15/2024 2000

-  Helispot
-  Division Break
-  Drop Point
-  Staging Area
-  Fire Origin
-  Other
-  Landmark
-  Gate
-  Draft Site
-  Completed Dozer Line
-  Completed Hand Line
-  Completed Mixed Construction Line
-  Completed Road as Line
-  Planned Hand Line
-  Access Route
-  Contained
-  Uncontained
-  Wildfire Daily Fire Perimeter



Miles

1:18,000 | mkalinowski | 8/17/2024 2:100
 Mixed Methods
 North American 1983 Datum, LatLong Grid



MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

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

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

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."

Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <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>
Evacuation Request		<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>
Patient Location		<i>Descriptive Location & 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>

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: See IRPG PAGE 106

Treatment:

4. EVACUATION PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, crews, immobilization devices, AED, oxygen, trauma bag, IV/fluid(s), splints, rope rescue, wheeled litter, HAZMAT, extrication

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

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

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

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