

BEAR CREEK

CO-SJF-000570

P2 QJC4 (0213)

QUARTZ RIDGE

CO-SJF-000678

P2 QH39 (0213)

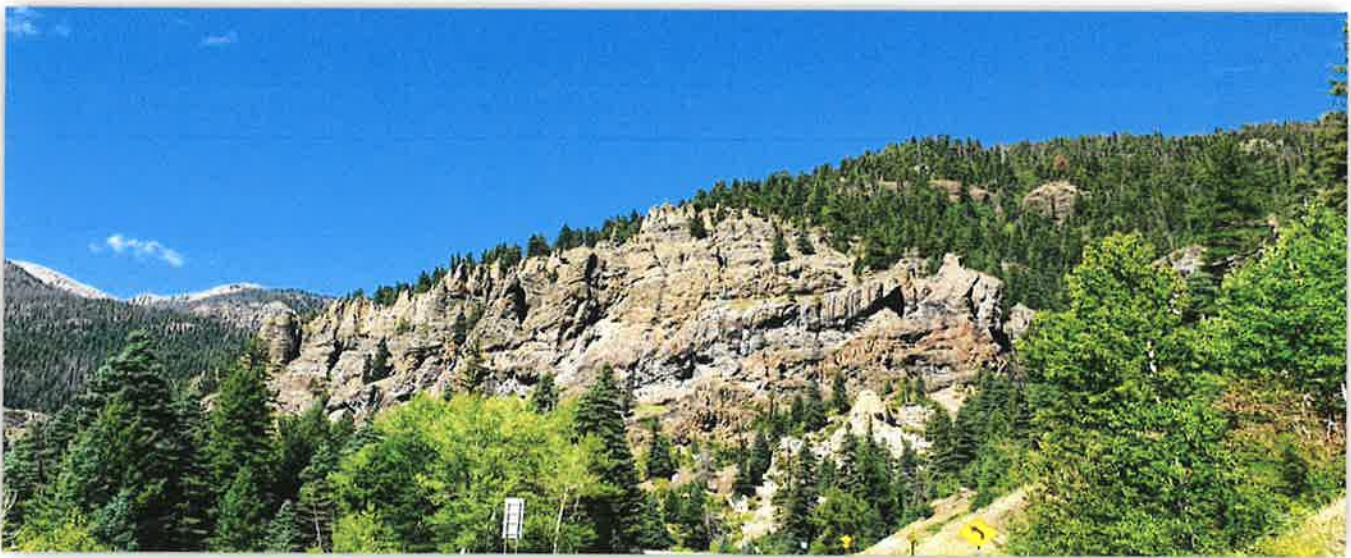
INCIDENT ACTION PLAN

09/21/2023

Day 0700-2200

Scott Nilson IC

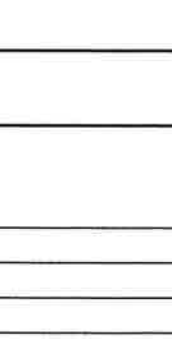

Ben Ingram IC (T)




Linktree QR

IAP's Map's & Finance Docs

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period: DAY	
QUARTZ RIDGE / BEAR CREEK		Date/Time From: 09/21/2023 0700 THU	Date/Time To: 09/21/2023 2100 THU
3. Objective(s):			
<p>OBJECTIVES FOR FIREFIGHTER AND PUBLIC SAFETY Safety of Firefighters and the public will be the highest priority throughout all phases of the incident. Manage the risk to fire fighters and the public by utilizing a risk-based approach to decision making. Ensure quality tradeoff conversations occur with Agency Administrators, partners, and stakeholders.</p>			
<p>OBJECTIVES FOR PROTECTION OF VALUES AT RISK Utilize appropriate fire strategies to minimize fire impacts to critical community infrastructure, private lands and improvements to reduce the potential for adverse health, social, financial, and economic hardships. These include:</p> <ul style="list-style-type: none"> • Private lands and infrastructure within the Weminuche Creek and East Fork San Juan River drainages • Powerlines and gas utility lines serving these communities • Smoke impacts to local communities and US Highway 160 • Natural resources, cultural and historic sites and recreationists and opportunities within the planning area • Observe fire progression in relation to M.A.P.S. provided in the long term management strategy, take action as necessary 			
<p>OBJECTIVES FOR INFORMATION AND RELATIONSHIPS Maintain and enhance relationships with cooperators, stakeholders, the local community and adjoining agencies through effective, honest, and timely communication, engagement, and information sharing. Implement strategies that minimize the impact of smoke to sensitive areas and receptors by adjusting tactics, monitoring smoke impacts, and following guidance in state smoke management plans and coordinating with state and local Air Quality Control Commission.</p>			
4. Operational Period Command Emphasis:			
<p>COMMAND EMPHASIS: 1. Manage risk to firefighters by ensuring hazards are identified, assessed, and mitigated to the highest degree possible. Be prepared to accept residual responder risk when probability of success is high enough to warrant actions that protect important values at risk.</p>			
General Situational Awareness:			
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Approved Site Safety Plan(s) Located			
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:	
<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> FINANCE MESSAGE	
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> INFORMATION	
<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Map/Chart	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> ICS 206		<input type="checkbox"/> _____	
7. Prepared by: LAURIE OLIVER		Position/Title: PLANS	Signature: 
8. Approved by Incident Commander:		Name: SCOTT NILSON	Signature: 
ICS 202		IAP Page	Date/Time: 09/20/2023 1900

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
QUARTZ RIDGE / BEAR CREEK		Date/Time From: 09/21/2023 0700	Date/Time To: 09/21/2023 2100 THU
3. Incident Commander(s) and Command Staff:			
IC/UC	SCOTT NILSON (10/3) BEN INGRAM (T) (9/25)		
INFORMATION OFFICER	CELESTE PRESCOTT (9/24)		
MEDICAL UNIT LEADER	ANTHONY SKUBE (9/25)		
4. Agency/Organization Representative(s):			
Agency/Organization	Name		
USFS AA	JOSH PECK		
ARCHULETA SHERIFF	MIKE LE ROUX		
HINSDALE SHERRIFF	CHRIS KAMBISH		
MINERAL SHERIFF	TERRY WETHERILL		
SAN JUAN NF	DAVE NEELY		
CO DFPC	MATT NOLTING		
5. Planning Section:			
CHIEF			
DEMOBILIZATION UNIT	LAURIE OLIVER (9/29)		
GIS SPECIALIST	GLENDA TORRES		
INCIDENT METEOROLOGIST	JON PELTON (9/29)		
FBAN/LTAN	CARY NEWMAN		
DOCUMENTATION UNIT	SPENCER POLLOCK (RIST)		
6. Logistics Section:			
LOGISTICS	LESTER KAISER (9/29)		
SECURITY UNIT	SAM CHAMBERLAIN (9/28)		
7. Operations Section:			
OPS SECTION CHIEF	JOE BURGETT (10/2)		
DIVISION/GROUP	W BEAR CREEK	SAGE DECKER (9/21)	
DIVISION/GROUP	E QUARTZ RIDGE	REID MARQUART (9/27)	
7b. Air Operations Branch:			
AIR OPS BRANCH DIRECTOR	AUDREY HUSE		
HELICOPTER MANAGER	PAT MAHONEY		
8. Finance/Administration Section:			
CHIEF	KRISTI WEST (OFF TILL 9/24)		
PTRC/EQTR	KYLE WEST (9/24)		
9. Prepared By:			
Name:	LAURIE OLIVER	Position/Title:	PLANS
Signature:			
ICS 203			



Fire Weather Forecast



FORECAST NO: 18
PREDICTION FOR: Thursday
SHIFT DATE: 9/21/2023
FORECAST ISSUED: 1700 9/20/2023

INCIDENT: Quartz Ridge
UNIT: San Juan National Forest
Jon Pelton
Incident Meteorologist: Jon Pelton

Weather Discussion: Scattered showers and isolated thunderstorms are expected this morning as an upper level disturbance passes. Cooler and drier air will filter in behind it starting this afternoon. An upper level low will move from the Great Basin across the Rockies and into the Plains on Saturday. This will lead to a continuation of strong wind gusts on Friday, before gusts diminish on Saturday. An upper level ridge will bring dry weather, afternoon humidities in the 20s, and a gradual moderation in temperatures this weekend and early next week.

WEATHER FORECAST

Today: ***Scattered showers and thunderstorms ending and gusty afternoon winds***

Weather: Decreasing clouds with showers and storms ending in the AM. SW winds gusting up to 35 mph in the afternoon. Stronger gusts possible in storms.

High Temperatures: 56-67

Min Humidity: 24-32%

20 FOOT WINDS:

Ridgetops: After 0900, SW 20-25 mph: with gusts to 35 mph.

Mid-Slope/Valleys: After 0900, Upslope/Up-Canyon 10-15 mph, 20 mph aligned drainages.

Chance of Wetting Rain ($\geq 0.10''$): 20% **LAL:** 2 **Haines:** 4 (Low)

Mixing Height: 7,000 ft AGL **Transport Wind:** SW 30-35 mph **Ventilation Rate:** Excellent

Tonight: ***Cooler***

Weather: Mostly clear

Low Temperatures: 28-37

Max Humidity: 55-65%

20 FOOT WINDS:

Ridgetops: After 2000, south to southwest 15-20 mph with gusts up to 25 mph.

Mid-Slope/Valleys: After 2000, Downslope/Down-Canyon 3-6 mph.

Chance of Wetting Rain ($\geq 0.10''$): 0% **LAL:** 1 **Haines:** 2 (Very Low)

Mixing Height: 700 ft AGL **Transport Wind:** SW 10-15 mph **Ventilation Rate:** Poor

Friday: ***Gusty Winds***

Weather: A few cumulus developing by midday, dry with SW winds gusting up to 35 mph.

High Temperatures: 54-63

Min Humidity: 21-29%

20 FOOT WINDS:

Ridgetops: After 0900, SW 20-25 mph: with gusts to 30-35 mph

Mid-Slope/Valleys: After 0900, Upslope/Up-Canyon 10-15 mph, 20 mph aligned drainages.

Chance of Wetting Rain ($\geq 0.10''$): 0% **LAL:** 1 **Haines:** 4 (Low)

Mixing Height: 6,000 ft AGL **Transport Wind:** SW 30 mph **Ventilation Rate:** Excellent

Saturday: ***Mostly Sunny with Diminishing Wind Gusts***

Weather: A few cumulus developing by midday, dry with SW wind gusts to 25 mph.

High Temperatures: 54-63

Min Humidity: 22-30%

20 FOOT WINDS:

Ridgetops: After 0900, SW 15 mph: with gusts to 25 mph

Mid-Slope/Valleys: After 0900, Upslope/Up-Canyon 9-13 mph, 15 mph aligned drainages.

Chance of Wetting Rain ($\geq 0.10''$): 0% **LAL:** 1 **Haines:** 4 (Low)

Mixing Height: 6,000 ft AGL **Transport Wind:** WSW 15-20 mph **Ventilation Rate:** Good



Fire Weather Forecast



FORECAST NO: 18
PREDICTION FOR: Thursday
SHIFT DATE: 9/21/2023
FORECAST ISSUED: 1700 9/20/2023

INCIDENT: Bear Creek
UNIT: San Juan National Forest
Jon Pelton
Incident Meteorologist: Jon Pelton

Weather Discussion: Isolated showers and thunderstorms are expected early this morning as an upper level disturbance passes. Cooler and drier air will filter in behind it starting this afternoon. An upper level low will move from the Great Basin across the Rockies and into the Plains on Saturday. This will lead to a continuation of strong wind gusts on Friday, before gusts diminish on Saturday. An upper level ridge will bring dry weather, afternoon humidities in the 20s, and a gradual moderation in temperatures this weekend and early next week.

WEATHER FORECAST

Today:*Isolated showers and thunderstorms ending and gusty afternoon winds*****

Weather: Decreasing clouds with showers and storms ending in the AM. SW winds gusting up to 35 mph in the afternoon. Stronger gusts possible in storms.

High Temperatures: 57-65

Min Humidity: 23-30%

20 FOOT WINDS:

Ridgetops: After 0900, SW 20 mph: with gusts 30-35 mph

Mid-Slope/Valleys: After 0900, Upslope/Up-Canyon 10-15 mph, 15-20 mph aligned drainages.

Chance of Wetting Rain ($\geq 0.10''$): 10% **LAL:** 1 **Haines:** 4 (Low)

Mixing Height: 8,000 ft AGL **Transport Wind:** SW 25-30 mph **Ventilation Rate:** Excellent

Tonight: *Cooler*****

Weather: Mostly clear

Low Temperatures: 28-37

Max Humidity: 55-65%

20 FOOT WINDS:

Ridgetops: After 2000, south to southwest 10-15 mph with gusts up to 20 mph.

Mid-Slope/Valleys: After 2000, Downslope/Down-Canyon 3-6 mph.

Chance of Wetting Rain ($\geq 0.10''$): 0% **LAL:** 1 **Haines:** 2 (Very Low)

Mixing Height: 500 ft AGL **Transport Wind:** SW 10 mph **Ventilation Rate:** Poor

Friday: *Gusty Winds*****

Weather: A few cumulus developing by midday, dry with SW winds gusting up to 30 mph.

High Temperatures: 55-63

Min Humidity: 20-27%

20 FOOT WINDS:

Ridgetops: After 0900, SW 20-25 mph: with gusts up to 30 mph

Mid-Slope/Valleys: After 0900, Upslope/Up-Canyon 10-15 mph, 15-20 mph aligned drainages.

Chance of Wetting Rain ($\geq 0.10''$): 0% **LAL:** 1 **Haines:** 4 (Low)

Mixing Height: 6,500 ft AGL **Transport Wind:** SW 25-30 mph **Ventilation Rate:** Excellent

Saturday: *Mostly Sunny with Diminishing Wind Gusts*****

Weather: A few cumulus developing by midday, dry with SW wind gusts of 20 to 25 mph.

High Temperatures: 56-65

Min Humidity: 20-28%

20 FOOT WINDS:

Ridgetops: After 0900, SW 15 mph: with gusts to 25 mph

Mid-Slope/Valleys: After 0900, Upslope/Up-Canyon 9-13 mph, 15 mph aligned drainages.

Chance of Wetting Rain ($\geq 0.10''$): 0% **LAL:** 1 **Haines:** 4 (Low)

Mixing Height: 6,500 ft AGL **Transport Wind:** WSW 15 mph **Ventilation Rate:** Good

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

1. Incident Name:			3.			
QUARTZ RIDGE / BEAR CREEK			Branch:		Division/Group	
2. Operational Period: DAY			E (QUARTZ RIDGE)			
Date/Time From: 09/21/2023 0700 THU		Date/Time To: 09/21/2023 2100 THU				
4. Operations Personnel						
OPERATIONS CHIEF JOE BURGETT (9/25)			DIVISION/GROUP SUPERVISOR REID MARQUART (9/27)			
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
SMOD PLATTE CANYON O-35		10/04	ZACH WESSELDINE	11	ICP/0700	ICP/2200
6. Control Operations/Work Assignments:						
Task: Provide surveillance of MAPs & take action as indicated, observing fire behavior and interacting with public.						
Purpose: To minimize threat to values within strategic action area.						
End State: Proposed strategic control lines are secured and the fire no longer threatens values at risk or fire line personnel and public safety.						
7. Special Instructions:						
Contact OSC if READ need arises.						
Operate UTVs carefully when shuttling crews and continue to monitor road conditions for ingress/egress.						
Be aware of public vehicle traffic on road ways.						
Law enforcement: LEO FS 2432 (0700-2200) will be available for either fire.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	1					
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
LAURIE OLIVER		NATE HALLAM		09/20/2023	1205	

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

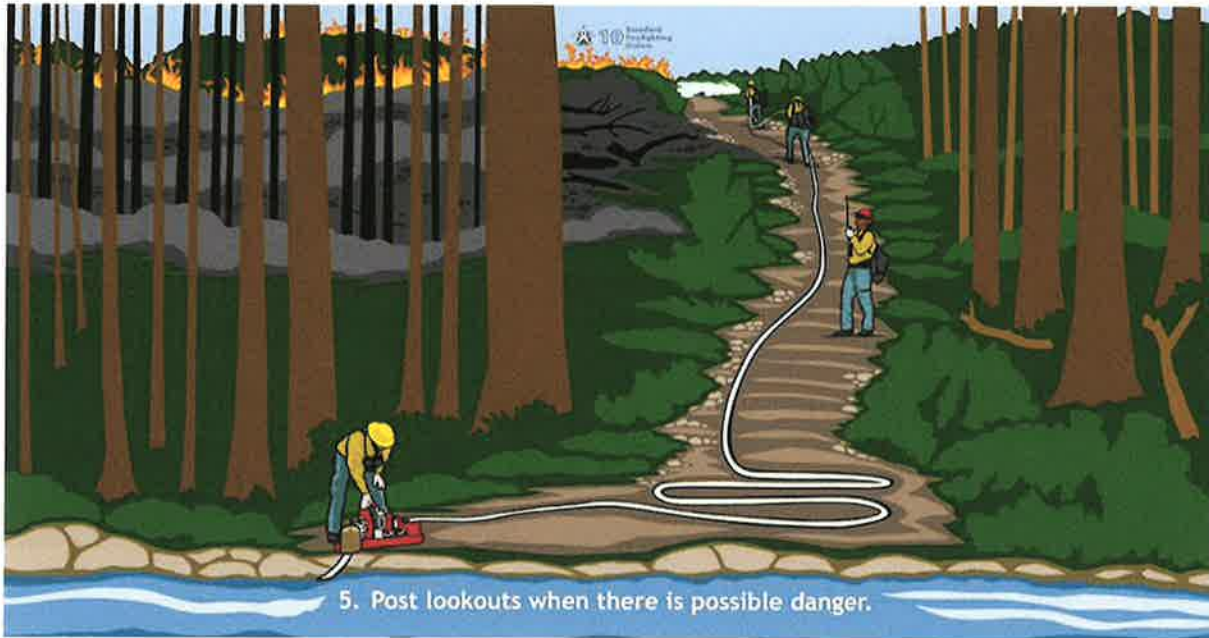
1. Incident Name:			3.			
QUARTZ RIDGE / BEAR CREEK			Branch:		Division/Group	
2. Operational Period: DAY			W (BEAR CREEK)			
Date/Time From: 09/21/2023 0700 THU		Date/Time To: 09/21/2023 2100 THU				
4. Operations Personnel						
OPERATIONS CHIEF JOE BURGETT (9/25)		DIVISION/GROUP SUPERVISOR SAGE DECKER (9/21)				
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ENG6 MT2601 E-21		10/03	SAGE TILL	7	ICP/0700	ICP/2200
ENG6 WRB 3621 E-20		09/21	CARSON MOUNTFORD	4	ICP/0700	ICP/2200
EMPF PARAMEDIC THOMPSON O-32		09/25	TROY THOMPSON	1	ICP/0700	ICP/2200
6. Control Operations/Work Assignments:						
<p>Task: Provide surveillance of MAPs & take action as indicated, observing fire behavior and interacting with public. Patrol areas that threaten values at risk. Purpose: Minimize impact to structures and values at risk. End State: Fire does not pose a threat to any critical values within or adjacent to the division.</p>						
7. Special Instructions:						
<p>Contact OSC if READ need arises. Refer to the structure protection plans for the Weminuche Valley. Be aware of public vehicle traffic on road ways. Law enforcement: LEO FS 2432 (0700-2200) will be available for either fire.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND		DEVIL MTN				
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
LAURIE OLIVER		NATE HALLAM		09/20/2023	1205	

CUJ

INCIDENT RADIO COMMUNICATIONS PLAN I-205		1. INCIDENT NAME		2. DATE/TIME PREPARED		3. OPERATIONAL PERIOD DATE/TIME		
		QUARTZ RIDGE / BEAR CREEK		08/27/23		SEPTEMBER 21, 2023		
4. BASIC RADIO CHANNEL UTILIZATION								
Ch #	Channel Name	Assignment	RX Frequency	RX Tone/NAC	TX Frequency	TX Tone/NAC	Mode Digital (D) Analog (A)	Remarks
1	PORTABLE EAST	CMD	173.53750	110.9	163.48750	100.0	A	CMD to Durango Dispatch
2	DEVIL MTN	CMD	173.53750		163.48750	123.0	A	CMD to Durango Dispatch
3	WOLF CREEK	CMD	173.53750		163.48750	136.5	A	CMD to Durango Dispatch
4	F PRGN R	CMD	169.92500		164.93750	167.9	A	CMD to Durango Dispatch
5	TAC 1 E	DIV E	166.77500	146.2	166.77500	146.2	A	
6	TAC 2 W	DIV W	166.72500	146.2	166.72500	146.2	A	
7	USFS TAC 7	USFS TAC 7	169.28750		169.28750		A	LOCAL UNIT TAC
8	SJ TAC 1	USFS TAC	166.56250		166.56250		A	LOCAL UNIT TAC
9	A/G PRIMARY	A/G PRI	168.40000		168.40000		A	Quartz A/G
10	A/G SECONDARY	A/G SEC	166.87500		166.87500		A	Bear A/G
11	VFIRE 21	Mutual Aid	154.28000		154.28000	156.7	A	
12	VMED 28	EMS	155.34000		155.34000	156.7	A	AIR AMBULANCE
13	A/G 9	A/G USFS	166.9125		166.9125		A	LOCAL UNIT A/G
14	A/G 7	A/G USFS	166.8500		166.8500		A	LOCAL UNIT A/G
15	AIR/AIR	AIR/AIR	119.4500		119.4500		A	AIR TO AIR
16	AIRGUARD	AIRGUARD	168.62500		168.62500	110.9	A	EMERGENCY USE ONLY
ICS-205		TYPE 3 TEAM		Current Clone Version:		08/28/23		ALWAYS POST A HUMAN REPEATER TO RELAY MESSAGES OUT OF AREAS WHERE YOU DONT HAVE ADEQUATE COMMUNICATIONS
Prepared By:				DPH: 082823		Press & Hold # Key to Check Version		
				P-KNG/BKR		Look at Zone Label for Version		

COMMS 24 hour phone: NOT STAFFED

CUJ



To Reduce Risks:

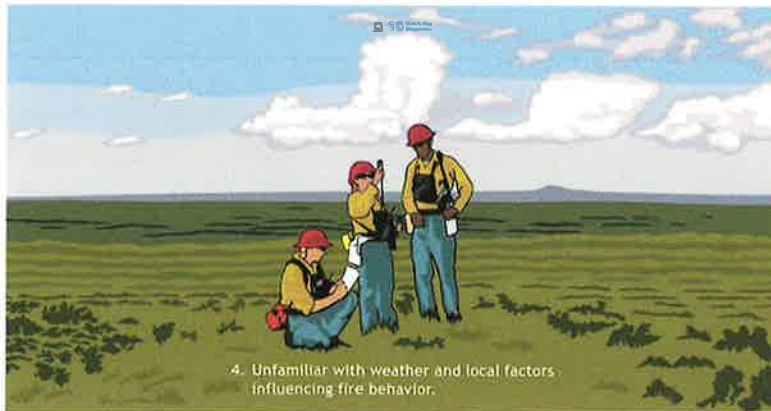
- Standard Firefighting Order #3: Base all actions on current and expected fire behavior.
- Standard Firefighting Order #4: Establish escape routes and safety zones.
- Standard Firefighting Order #5: Post lookouts.
- Discuss a fire where you relied on information from the local unit. For example, where your fire knowledge and experience were very different from how they did things—such as in the southeastern United States or Alaska.
- Recognize and report visual indicators (clouds, weather observed, cold front passage, inversion breaking).

Category:

Weather - Fire Behavior

Page Last Modified / Reviewed: Mar 2022

Unfamiliar with Weather and Local Factors



Watch Out Situation #4: Unfamiliar with weather and local factors influencing fire behavior.

Read about all 18 Watch Out Situations.

What kinds of questions would you ask of local experts?

Does the operational period plan or Incident Action Plan (IAP) give you adequate weather information? What kinds of weather forecasts are available? What other weather or local information do you look for in the plan?

Can you get information from resources that have been on the fire? What questions will you ask of the crew that you are replacing?

Is there any other way to obtain information? List common sources of information on weather and local factors. Examples include web-based Weather Activity Planner, Point Forecast Matrix, National Oceanic and Atmospheric Administration (NOAA) Internet Briefing.



QUARTZ RIDGE & BEAR CREEK INCIDENT INFORMATION

Phone List		
POSITION	NAME	PHONE
INCIDENT COMMANDER	SCOTT NILSON	970-620-0384
INCIDENT COMMANDER (T)	BEN INGRAM	423-715-9632
OPERATIONS	JOE BURGETT	303-548-0854
INFORMATION	CELESTE PRESCOTT	907-244-9376
QUARTZ RIDGE	REID MARQUART	907-590-2018
BEAR CREEK	SAGE DECKER	307-431-9855
PLANS / DMOB	LAURIE OLIVER	970-759-9611
IMET	JON PELTON	208-577-1621
FINANCE	KYLE WEST	785-472-7031
LOGISTICS	LESTER KAISER	620-382-6180
MEDICAL UNIT LEADER	ANTHONY SKUBE	720-633-3225

Meeting Schedule			
TIME	NEXT MTG DATE	PURPOSE	LOCATION
0700	Daily	Briefing	ICP
0900	Daily	C&G	ICP
1030	Wed 9/27	Cooperators Meeting	ICP
1600	Daily	Tactics	ICP
1700	Daily	Planning	ICP

ICP Address: 3505 HWY 160 Pagosa Springs, CO 81147

INFORMATION

PHONE LINE: 970-426-5370

E-MAIL: 2023.quartzridge@firenet.gov

INCIDENT E-MAILS

FINANCE: 2023.quartzridge.finance@firenet.gov

ORDERING: 2023.quartzridge.ordering@firenet.gov

PLANS: 2023.quartzridge.plans@firenet.gov

Public Information

We'd like to be able tell you story out in the field! The best way for us to do that is photos you can provide with a bit of the where and what. Doesn't matter which fire you are working, please send them to:

Quartz Ridge Fire:

InciWeb : <https://tinyurl.com/mr37bhnr>



Facebook : <https://tinyurl.com/y87cycm4>

Bear Creek Fire:

InciWeb: <https://tinyurl.com/mrx4pp27>



Facebook: <https://tinyurl.com/mr2tpj69>

2023.QuartzRidge@firenet.gov

In addition to the QR Codes: If someone can't scan the QR codes, they can go to the inciweb site
<https://inciweb.wildfire.gov/>

**Have you received an Evaluation?
Please turn in or email your evaluations to
2023.quartzridge.plans@firenet.gov**



Evaluation forms can be found on the LinkTree QR Code.

Incident Finance Information

**If you have any questions please call:
Kyle 785-472-7031 or Kristi 785-472-8684**

CTRs and Shift Tickets:

Please email SIGNED shift tickets and CTRs to:

2023.quartzridge.finance@firenet.gov

Or drop in marked hat on finance table.

NOTE: If you only take a photo of your CTR or Shift Ticket, PLEASE make sure that it is legible.

- 1) Please include:
 - a. Your name The date **The fire you were working on** Your incident supervisor's signature
 - b. Justification for excess hours and/or hazard/environmental pay
 - c. Start and stop mileage and hours of work time (Shift Tickets)?

Incident Information:

Bear Creek Fire – CO-SJF-000570 – P2QJC4 (0213)

Quartz Ridge Fire – CO-SJF-000678 – P2QH39 (0213)

Official Fire Information

Quartz Ridge and Bear Creek Fire Information
Information Phone: 970- 426-5370



Quartz Ridge INCIWEB Quartz Ridge Facebook Bear Creek INCIWEB Bear Creek Facebook

TALKING POINTS FOR Monday September 21, 2023

All firefighters are public information officers when they are out in the community. Please share the following stats and talking points if you are asked questions by the public.

Quartz Ridge Stats

Start: Lightning started on August 5, 2023

Location: approximately 3 miles into the South San Juan Wilderness, 13 miles northeast of Pagosa Springs

Personal: 40

*More than 3.5" of rainfall since August 17

Bear Creek Stats

Start: Lightning started on July 31, 2023

Location: approximately 2.5 miles west of the Weminuche Valley

Personal: 17

*Nearly 3" of rainfall since August 17

- Firefighters are still actively engaged in monitoring both fires and will take action where/when needed and safe to do so. Additionally, fire officials continue to monitor from the air when able.
- The fires are expected to produce smoke during drier periods for the foreseeable future. Affected communities should remain aware of smoke advisories and conditions. For the latest air quality visit, <https://www.airnow.gov/?city=Arboles&state=CO&country=USA>
- The precipitation has been beneficial in slowing fire activity, but the fires are NOT out! Fire activity can and will quickly increase when the sun and/or wind dry out the fine fuels.
- Know before you go: check local fire restrictions before you leave and be aware of active fire closures. Bear Creek Fire trail closure and Quartz Ridge Fire road and trail closures are in place. For the most up to date closure information visit the San Juan National Forest website and review "Alerts and Warnings"
- As conditions permit, prescribed fires are taking place around the forest. A 2nd Unit on the Columbine was burnt yesterday and will likely produce smoke for at least a few days. Visit the San Juan National Forest Facebook or INCIWEB page for the latest prescribed fire activity.

If you have photos or videos you'd like to share to help us tell the story of the fire and help the public understand what you're doing on the line, please email them with the date the photo was taken, where and by whom...

2023.QuartzRidge@firenet.gov or 2023.BearCreek@firenet.gov

Initial Fire Size-Up

Fire Name:		IC Name:	
Location	Lat.	Long.	
Estimated Size(acres):		Ownership:	
Apparent Cause: <input type="checkbox"/> Natural <input type="checkbox"/> Human <input type="checkbox"/> Unknown			
Are values threatened?		<input type="checkbox"/> No <input type="checkbox"/> Yes(specify)	
Any control problems?		<input type="checkbox"/> No <input type="checkbox"/> Yes(specify)	
Burning in or towards fuel units?		<input type="checkbox"/> No <input type="checkbox"/> Yes(specify)	
Spread Potential <input type="checkbox"/> 1. Low <input type="checkbox"/> 2. Moderate <input type="checkbox"/> 3. High <input type="checkbox"/> 4. Extreme			
Fuel Type	<input type="checkbox"/> 1. Short Grass (1 ft)	<input type="checkbox"/> 5. Pinon/ Juniper	<input type="checkbox"/> 9. Logging/ Thinning slash
	<input type="checkbox"/> 2. Grass/ Brush	<input type="checkbox"/> 6. Ponderosa pine	<input type="checkbox"/> 10. Timber (litter & understory)
	<input type="checkbox"/> 3. Tall Grass	<input type="checkbox"/> 7. Aspen	
	<input type="checkbox"/> 4. Oakbrush	<input type="checkbox"/> 8. Spruce/ Fir	
Resistance to control		<input type="checkbox"/> 1. Low	<input type="checkbox"/> 2. Moderate <input type="checkbox"/> 3. High <input type="checkbox"/> 4. Extreme
Fire Complexity		<input type="checkbox"/> Type III <input type="checkbox"/> Type IV <input type="checkbox"/> Type V	
Fire Behavior	<input type="checkbox"/> 1. Smoldering	<input type="checkbox"/> 3. Running	<input type="checkbox"/> 5. Torching <input type="checkbox"/> 7. Crown/Spotting
	<input type="checkbox"/> 2. Creeping	<input type="checkbox"/> 4. Spotting	<input type="checkbox"/> 6. Crowning <input type="checkbox"/> 8. Erratic
Flame Length			
Slope at head of fire		<input type="checkbox"/> 1. 0-25% <input type="checkbox"/> 2. 26-40% <input type="checkbox"/> 3. 41-55% <input type="checkbox"/> 4. 56-75% <input type="checkbox"/> 5. 76+%	
Position on Slope	<input type="checkbox"/> 1. Ridge Top	<input type="checkbox"/> 4. Middle 1/3 of slope	<input type="checkbox"/> 7. Valley Bottom
	<input type="checkbox"/> 2. Saddle	<input type="checkbox"/> 5. Lower 1/3 of slope	<input type="checkbox"/> 8. Mesa/Plateau
	<input type="checkbox"/> 3. Upper 1/3 of slope	<input type="checkbox"/> 6. Canyon Bottom	<input type="checkbox"/> 9. Flat or rolling
Aspect	<input type="checkbox"/> 0. Flat	<input type="checkbox"/> 2. NE	<input type="checkbox"/> 4. SE <input type="checkbox"/> 6. SW <input type="checkbox"/> 8. NW
	<input type="checkbox"/> 1. N	<input type="checkbox"/> 3. E	<input type="checkbox"/> 5. S <input type="checkbox"/> 7. W <input type="checkbox"/> 9. Ridgetop
Wind Speed (mph):		Gusts (mph):	
Wind Direction	<input type="checkbox"/> 0. Calm	<input type="checkbox"/> 2. NE	<input type="checkbox"/> 4. SE <input type="checkbox"/> 6. SW <input type="checkbox"/> 8. NW
	<input type="checkbox"/> 1. N	<input type="checkbox"/> 3. E	<input type="checkbox"/> 5. S <input type="checkbox"/> 7. W <input type="checkbox"/> 9. Erratic
Current Weather Conditions:			
Additional resources needed?		<input type="checkbox"/> No <input type="checkbox"/> Yes(specify)	
Estimated Containment			
Estimates Control			
Radio Frequency			
Elevation		_____ Ft	
Staging Area Location:			
LCES in Place?		<input type="checkbox"/> No <input type="checkbox"/> Yes	

1. Incident/Project Name:	2. Operational Period:
BEAR CREEK / QUARTZ RIDGE	Date: 9/21/2023

3. Ambulance			
Name	Complete Address	Phone and EMS Frequency	Advance Life Support Yes/No
Pagosa Springs EMS	189 N Pagosa Blvd Pagosa Springs, CO	911 970-382-6000	Yes
Los Pinos Fire EMS (Southwest of Pagosa)	275 Browning Ave Ignacio, CO	911 970-563-9501	Yes

4. Air Ambulance		
Name	Phone	Type of Aircraft & Capability
Flight For Life Mercy Regional Medical Center Durango, CO	911 800-332-3123	A-Star 350, Flight Nurse & Paramedic, night capable. Due to distances, may require transfer to fixed wing for transport to definitive care- VMED 28
Air Care New Mexico San Juan Regional Medical Center Farmington, NM	911 800-452-9990	A-Star 429, Flight Nurse & Paramedic, night capable. Due to distances, may require transfer to fixed wing for transport to definitive care- VMED 28
Classic Air Medical Southwest Memorial Hospital Cortez, CO	911 800-444-9223	Bell 407, Flight Nurse & Paramedic, night capable. Due to distances, may require transfer to fixed wing for transport to definitive care- VMED 28

5. Hospitals	TRAVELS TIMES ESTIMATED FROM STEVENS-PAGOSA SPRINGS AIRFIELD					
	Name Complete Address	LAT: DD°MM.MMM' N LONG: DD°MM.MMM' W	Travel Times AIR GRND		Phone	Helipad Yes/No
Swedish Medical Center 501 E Hampden Ave Englewood, CO 80113	Lat: 39° 39.240' N Long: 104° 58.830' W	1 hr. Fixed wing	5 hrs.	ED direct 303-788-6911	Yes	Level 1 Trauma Center ABA Burn Center
UNM Medical Center 2211 Lomas Blvd NE Albuquerque, NM 87016	Lat: 35° 05.277' N Long: 106° 37.115' W	45 min. Fixed wing	4 hrs.	ED direct 505-925-7221	Yes	Level 1 Trauma Center
Centura Mercy Hospital 1010 Three Springs Blvd Durango, CO 81301	Lat: 37° 14.161' N Long: 107° 49.658' W	15 min.	1 hr.	ED direct 970-764-2100	Yes	Level 3 Trauma Center
Pagosa Springs Medical Center 95 S Pagosa Blvd Pagosa Springs, CO 81147	Lat: 37° 15.097' N Long: 107° 04.590' W	10 min.	8 min.	ED direct 970-507-3781	Yes	Level 4 Trauma Center
Pagosa Urgent Care 27B Talisman - Suite 3 Pagosa Springs, CO 81147	Lat: 37°15.492' N Long: 107°4.407' W	N/A	7 min.	970-372-0456	No	Urgent Care Clinic <u>ONLY</u>



6. Specialty Rescue			
Name	Complete Address	Phone and EMS Frequency	Advance Life Support Yes/No
Upper San Juan SAR Pagosa Springs, CO	PO Box 1481 Pagosa Springs, CO 81147	911 or SJF Dispatch Duty Officer direct 970-398-5207	ALS when available
Pagosa Springs Fire Rescue Swift Water Rescue Pagosa Springs, CO	165 N Pagosa Blvd Pagosa Springs, CO 81147	911 or SJF Dispatch	Yes

7. Division Group	AREA LOCATION CAPABILITY			
ICP	EMS Responders & Capability:	Local 911, Anthony Skube MEDL (EMTF)		
	Equipment Available on Scene:	BLS Kit, AED		
	Medical Emergency Channel:	Dial 911	A/G: VMED28	
	ETA for Ambulance to Scene:			
	Air	15 min.		
	Ground	5 min.		
	Approved Helispot:	Per EMS		
DIV E QUARTZ RIDGE	EMS Responders & Capability:	Embedded providers within Platte Canyon WFM		
	Equipment Available on Scene:	ALS/BLS Kits		
	Medical Emergency Channel:	Command: E. Port./Devil		A/G (EMS): VMED28
	A/G (Agency):	A/G Primary		
	ETA for Ambulance to Scene:			
	Air	30 min.		
	Ground	1 hr+		
	Approved Helispots:	H31 (Type2)	H38 (Type 3 only)	H32 (Type 2)
	LAT:	37° 25.100' N	37° 23.405' N	37° 28.120' N
	LONG:	106° 47.556' W	106° 50.584' W	106° 46.885' W
	Additional Approved Helispots:	H35 (type 2)		
LAT:	37° 23.508' N			
LONG:	106° 45. 005' W			
DIV W BEAR CREEK	EMS Responders & Capability:	Paramedic Thompson: EMPF, 4x4 SUV		
	Equipment Available on Scene:	ALS Kits		
	Medical Emergency Channel:	Command: Devil, Wolf Creek, Pargin		A/G (EMS): VMED 28
	A/G (Agency):	A/G Secondary		
	ETA for Ambulance to Scene:			
	Air:	27 min.		
	Ground:	45 min.		
	Approved Helispots:	H	H8 (type 2)	
LAT:	37° 30.365'	37° 32.815' N		
LONG:	107° 16.061'	107° 16.440' W		

8. Prepared by: MEDL	Date	Reviewed by IC(t):	Date
Anthony Skube 720-633-3225 <i>Anthony Skube</i>	9/20/2023	Ben Ingram <i>Ben Ingram</i>	9/20/2023



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) <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i>					
2. INCIDENT STATUS: 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>					
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^o – 3^o 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^o – 3^o 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			Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>		
Evacuation Request			Air Ambulance / Short Haul/Hoist Ground Ambulance / Other		
Patient Location			Descriptive Location & Lat. / Long. (WGS84)		
Incident Name			Geographic Name + Medical <i>(Ex: Trout Meadow Medical)</i>		
On-Scene Incident Commander			Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>		
Patient Care			Name of Care Provider <i>(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): <i>(Descriptive Location (drop point, intersection, etc.) or Lat. / Long.)</i> Patient's ETA to Evacuation Location:					
Helispot / Extraction Site Size and Hazards:					
5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:					
<i>Example: Paramedic/EMT, crews, immobilization devices, AED, oxygen, trauma bag, IV/fluid(s), splints, rope rescue, wheeled litter, HAZMAT, extrication</i>					
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.					