



METROPOLITAN DISTRICT

5972 County Road 234 Durango, CO 81301

Phone: 970-259-3102 Fax: 970-259-9870

**NOTICE OF SPECIAL MEETING OF THE EDGEMONT RANCH METROPOLITAN DISTRICT  
BOARD OF DIRECTORS**

TO ALL QUALIFIED TAXPAYING ELECTORS OF EDGEMONT RANCH METROPOLITAN DISTRICT TO ALL OTHER PERSONS TO WHOM IT MAY BE OF CONCERN:

**NOTICE IS HEREBY GIVEN** the Special Meeting of the Edgemont Ranch Metropolitan District Board of Directors will be held at **4:00 PM on Tuesday, January 21, 2020 at the Highlands Community Lodge, 40 Red Canyon Trail.**

The purpose of the meeting is to hold a discussion upon the item listed below.

**AGENDA ITEM:**

Edgemont Ranch Metro District is holding a Special Informational meeting to provide more detailed information and to further help residents understand the TTHM violation. The meeting will be held at the Edgemont Highlands Community Lodge, 40 Red Canyon Trail, at 4:00 pm on Tuesday, January 21. The meeting will include background on regulation, what the District has been doing about the TTHM issue and public comment.

Dated this 15<sup>th</sup> day of January 2020

EDGEMONT RANCH METROPOLITAN DISTRICT  
Steve Martin, President

5 Edgemont Ranch Metropolitan District Locations & La Plata County Clerk's Office



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## **Edgemont Ranch Metropolitan District Special Informational Meeting of ERMD Minutes**

A special meeting of ERMD was convened at 4:00 p.m. on Tuesday, January 21, 2020 at the Edgemont Highlands Community Lodge, 40 Red Canyon Trail, Durango, Colorado.

Board members that were present; Steve Martin, and Rich Butler. Staff members Robert Ludwig, Mike Lancianese, Kurtis Martinez, Mark Fuson, and Annette Hutchins were present. See attachment for a list of the residents who attended the meeting.

This special informational meeting was held to further help residents understand the TTHM violation. In summary Mr. Ludwig gave a presentation which included an explanation of how Metro's water system works, background on state regulation, what the District has been doing about the TTHM issue as well as public comment. See the attached power point presentation. Residents were directed to review pertinent information on Metro's web site for the "Current Quarter Disinfection Byproducts" under the Metro link. ([www.edgemontranch.com](http://www.edgemontranch.com))

Mr. Martin dismissed the meeting at 5:00 p.m.

Respectively Submitted,

Annette Hutchins  
Administrative Assistant

# People attending Special Metro Meeting

1-21-20 (Please print your name)

1. Gin O'Neill... and Tom
2. JAMES G. KOSKINEN
3. Don Broatchie
4. Rob Coln
5. Jerry Sapio
6. Linde Riggle
7. KEVIN MILLS
8. Roger Enix
9. Nancy Wharton
10. TOM CALENBERG
11. Daryl Erickson
12. Rich Butler
13. Ken Hartlein
14. Chris Kennedy
15. Matt Fenton
16. Raddy Terbush
17. Jeff/Lynn Tanner
18. Nick Davis
19. Bob Stremba
20. Matt Byers
21. TOM GERTON
22. STEVE FILLER
23. MICHAELA FILLER
24. STEPHEN FILLER
25. Scott Wilson
26. GREG HAMILSON
27. David Wright
28. JOHN ANDERSON
29. Linda Herz
30. Diane Legner

# Edgemont Ranch Metro District Workshop on Drought and TTHM formation

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# River 8-14-2018



8-13-18



# 9-24-18 Reservoir #1



# 9-24-18 River at walking bridge





# October 25, 2018

- Reservoirs full again and river flowing
- Beginning of the Winter of 2019
- As of March 8, 2019 Animas basin 136% snow pack
- Spring run off lasts into August 2019
- THM sampling has higher results than normal

# What are TTHM?

- Total trihalomethanes (TTHM) are a group of disinfection byproducts that form when chlorine compounds that are used to disinfect water react with other naturally occurring chemicals in the water. They are colorless, and will evaporate out of the water into the air. There are four significant TTHM potentially found in disinfected drinking water and their combined concentration is referred to as total TTHM.
- Levels of TTHM generally increase in the summer months due to the warmer temperatures, but can also be affected by seasonal changes in source water quality or by changing amounts of disinfection added. Water systems often can experience temporary increases in TTHM due to short-term increases in chlorine disinfection. Chlorine disinfection increases can occur when there is a water main break, when water systems are under repair, or when there is a potential microbial (example: bacteria) problem or threat.
- All water systems that use chlorine to disinfect the water are required by federal and state law to sample for TTHM on a regular basis (quarterly, or once every three months).

# Test results

Compliance Year	Average of all Quarters Compliance Value	Current Quarter Value	Previous Quarter Value	2 <sup>nd</sup> Previous Quarter Value	3 <sup>rd</sup> Previous Quarter Value
2019	82.4 ug/l	75.2 ug/l	139 ug/l	75.4 ug/l	40 ug/l
2018	53.77 ug/l	57.4 ug/l	56.5 ug/l	63.4 ug/l	37.8 ug/l
2017	48.60 ug/l	47.2 ug/l	64.2 ug/l	43.2 ug/l	39.8 ug/l
2016	52.22 ug/l	39.8 ug/l	80.5 ug/l	57.1 ug/l	31.5 ug/l

# What continues to be done

- 2015 Tank mixers installed with aeration
- Spring engineered directional flush
- More water being secured from Lemon
- Working with the City of Durango to not dry the river up
- Grass carp to control algae in reservoirs
- Pushing public information on water conservation