

Analytical Results

TASK NO: 210903015

Report To: Barry Mauerman

Company: Meadow Mountain Water Company
P.O. Box 162
Allenspark CO 80510

Bill To: Barry Mauerman

Company: Meadow Mountain Water Company
P.O. Box 162
Allenspark CO 80510

Task No.: 210903015
Client PO:
Client Project: Meadow Mtn Water Supply CO0207504

Date Received: 9/3/21
Date Reported: 9/10/21
Matrix: Water - Drinking

Customer Sample ID Distribution - Entry

Sample Date/Time: 9/2/21 11:45 AM

Lab Number: 210903015-01

Test	Result	Method	RL	MCL	Date Analyzed	QC Batch ID	Analyzed By
<i>Total</i>							
Copper (mg/L)	0.004	EPA 200.8	0.001	1.3	9/8/21	QC52036	MBN
Lead (mg/L)	BDL	EPA 200.8	0.001	0.015	9/8/21	QC52036	MBN

Abbreviations/ References:

RL = Reporting Limit = Minimum Level

mg/L = Milligrams Per Liter or PPM

ug/L = Micrograms Per Liter or PPB

mpn/100 mls = Most Probable Number Index/ 100 mls

Date Analyzed = Date Test Completed

(d) RPD acceptable due to low duplicate and sample concentrations.

(s) Spike amount low relative to the sample amount.

BDL = Not Detected at Reporting Limit.

Analytical QC Summary

TASK NO: 210903015

Report To: Barry Mauerman
Company: Meadow Mountain Water Company

Receive Date: 9/3/21
Project Name: Meadow Mtn Water Supply CO0207504

Test	QC Batch ID	QC Type	Result	Method
Copper	QC52036	Method Blank	ND	EPA 200.8
Lead	QC52036	Method Blank	ND	EPA 200.8

Test	QC Batch ID	QC Type	Limits	% Rec	RPD	Method
Copper	QC52036	LCS	90 - 110	93.9	-	EPA 200.8
		MS	70 - 130	101.5	-	
		MSD	0 - 10	-	0.3	
Lead	QC52036	LCS	90 - 110	100.8	-	EPA 200.8
		MS	70 - 130	94.4	-	
		MSD	0 - 10	-	0.3	

All analyses were performed in accordance with approved methods under the latest revision to 40 CFR Part 136 unless otherwise identified. Based on my inquiry of the person or persons directly responsible for analyzing the wastewater samples and generating the report (s), the analyses, report, and information submitted are, to the best of my knowledge and belief, true, accurate, and complete.



DATA APPROVED FOR RELEASE BY

Abbreviations/ References:

RL = Reporting Limit = Minimum Level
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(d) RPD acceptable due to low duplicate and sample concentrations.
(s) Spike amount low relative to the sample amount.
BDL = Not Detected at Reporting Limit.

Drinking Water Chain of Custody



LABORATORIES, INC.

Commerce City Lab
10411 Heinz Way
Commerce City CO 80640

Lakewood Service Center
12860 W. Cedar Dr, Suite 100A
Lakewood CO 80228

Phone: 303-659-2313

www.coloradolab.com

Report To Information		Bill To Information (If different from report to)		Project Information	
Company Name: <u>MEADOW MOUNTAIN WATER SUPPLY</u>		Company Name: _____		PWSID: <u>0207504</u>	
Contact Name: <u>BARRY MAUERMAN</u>		Contact Name: _____		System Name: <u>MEADOW MOUNTAIN WATER SUPPLY</u>	
Address: <u>P.O. Box 186</u>		Address: _____		Compliance Samples: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
City: <u>ALLEN PARK</u> State: <u>CO</u> Zip: <u>80570</u>		City: _____ State: _____ Zip: _____		Send Results to CDPHE: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Phone: <u>303-747-0317</u>		Phone: _____		Task Number (Lab Use Only)	
Email: <u>barry.mauerman@gmail.com</u>		Email: _____		CAL Task	
Sample Collector: <u>BARRY MAUERMAN</u>		PO Number: _____		210903015	
Sample Collector Phone: <u>303-747-0317</u>				JML	

PHASE I, II, V Drinking Water Analyses (check requested analysis)										Subcontract Analyses																				
Date	Time	Client Sample ID / Sample Pt ID	No. of Containers	Residual Chlorine (mg/L) P/A Samples Only	Total Coliform P/A	504.1 EDB/DBCP	505 Pests/PCBs	515.4 Herbicides	524.2 VOCs	525.2 SOCs-Pest	531.1 Carbamates	547 Glyphosate	548.1 Endothall	549.2 Diquat	524.2 TTHMs	552.2 HAA5s	Lead/Copper	Nitrate	Nitrite	Fluoride	Inorganics	Alk./Lang. Index (Circle)	TOC, DOC (Circle)	SUVA, UV 254 (Circle)	SEE LIST*	Gross Alpha/Beta	Radium 226/228	Radon	Uranium	Chlorite
9-2-21	1145	DISTRIBUTION - ENTRY																X												
9-2-21	1145	DISTRIBUTION - ENTRY																							X					
9-2-21	1230	DISTRIBUTION - MAUERMAN																							X					
9-3-21	0825	DISTRIBUTION - ENTRY																							X					
9-3-21	0715	DISTRIBUTION - MAUERMAN																							X					

Instructions: PLEASE INCLUDE ON REPORT

DISTRIBUTION - ENTRY PH 7.5 TEMP 8 9/02/21

DISTRIBUTION - MAUERMAN PH 7.2 TEMP 15 9/03/21

C/S Info: _____

Delivered Via: HO

C/S Charge ☐ Temp. 5°C / Ice Y Seals Present Yes ☐ No ☐ Headspace Yes ☐ No ☐

Relinquished By: <u>Barry Mauerman</u>	Date/Time: <u>9-3-21 10:00</u>	Received By: <u>[Signature]</u>	Date/Time: <u>9-3-21 10:00</u>	Relinquished By: _____	Date/Time: _____	Received By: _____	Date/Time: _____
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MEADOW MOUNTAIN WATER SUPPLY TEST LIST

CAL Task
210903015

JML

- Alkalinity
- Calcium (as mg/L CaCO_3)
- Total Dissolved Solids
- ~~Silica (only if an inhibitor containing silica is used)~~
- Orthophosphate (mg/L as P)* (required even if an inhibitor containing phosphate is not used)
- Total phosphorus (mg/L as P)
- Chloride
- Sulfate
- Iron
- Manganese

* Note, if an orthophosphate concentration is given in units of "mg/L as PO_4 " or "mg/L as orthophosphate," the value must be divided by 3 to convert to "mg/L as P"