



ANALYTICAL REPORT

Montana Environmental Laboratory LLC
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Marc Liechti
APEC - Meadow Lake Water
75 Somers Rd.
Somers, MT 59932

PWS ID: 00914
Project: IOC's - No Nitrates

Client Sample ID: WL002, EP502
Matrix: DRINKING WATER

Collected: 10/30/2024 12:00

Lab ID: 2411552-01
Received: 10/30/2024 14:25

<u>IOCs phase II & V (No Nitrates)</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Antimony	ND	mg/L	0.001	0.006	E200.8		10/31/2024 10:58	BLW
Arsenic	ND	mg/L	0.001	0.010	E200.8		10/31/2024 10:58	BLW
Barium	0.15	mg/L	0.01	2	E200.8		10/31/2024 10:58	BLW
Beryllium	ND	mg/L	0.001	0.004	E200.8		10/31/2024 10:58	BLW
Cadmium	ND	mg/L	0.001	0.005	E200.8		10/31/2024 10:58	BLW
Chromium	ND	mg/L	0.001	0.1	E200.8		10/31/2024 10:58	BLW
Fluoride	0.13	mg/L	0.01	4	E300.0		11/14/2024 16:07	BLW
Mercury	ND	mg/L	0.0001	0.002	E200.8		10/31/2024 10:58	BLW
Nickel	0.046	mg/L	0.001	1	E200.8		10/31/2024 10:58	BLW
Selenium	ND	mg/L	0.001	0.05	E200.8		10/31/2024 10:58	BLW
Sulfate	2.8	mg/L	0.1	500	E300.0		11/14/2024 16:07	BLW
Thallium	ND	mg/L	0.0005	0.002	E200.8		10/31/2024 10:58	BLW

Client Sample ID: WL003, EP503
Matrix: DRINKING WATER

Collected: 10/30/2024 12:30

Lab ID: 2411552-02
Received: 10/30/2024 14:25

<u>IOCs phase II & V (No Nitrates)</u>	<u>Result</u>	<u>Units</u>	<u>RL</u>	<u>MCL</u>	<u>Method</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Analyst</u>
Antimony	ND	mg/L	0.001	0.006	E200.8		10/31/2024 10:58	BLW
Arsenic	ND	mg/L	0.001	0.010	E200.8		10/31/2024 10:58	BLW
Barium	0.12	mg/L	0.01	2	E200.8		10/31/2024 10:58	BLW
Beryllium	ND	mg/L	0.001	0.004	E200.8		10/31/2024 10:58	BLW
Cadmium	ND	mg/L	0.001	0.005	E200.8		10/31/2024 10:58	BLW
Chromium	ND	mg/L	0.001	0.1	E200.8		10/31/2024 10:58	BLW
Fluoride	0.10	mg/L	0.01	4	E300.0		11/14/2024 16:07	BLW
Mercury	ND	mg/L	0.0001	0.002	E200.8		10/31/2024 10:58	BLW
Nickel	0.042	mg/L	0.001	1	E200.8		10/31/2024 10:58	BLW
Selenium	ND	mg/L	0.001	0.05	E200.8		10/31/2024 10:58	BLW
Sulfate	2.7	mg/L	0.1	500	E300.0		11/14/2024 16:07	BLW
Thallium	ND	mg/L	0.0005	0.002	E200.8		10/31/2024 10:58	BLW



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Chain Of Custody and
Please Print, Provide

11552

quest Record
possible

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Company Name:

Project Name, PWSID #, Permit #, Etc.

Project Name, PWSID #, Permit #, Etc.
MEADOW LAKE CO, W+S

PWS #00914

Report Address:

Contact Name, Phone, Fax:

Invoice Address:

Purchase Order #

Voice Contact & Phone #:

TURN AROUND TIME REQUIRED

☐ STANDARD 10 WORKING DAYS

☐ 5 WORKING DAYS (50% SURCHARGE)☐ 1-2 WORKING DAYS (100% SURCHARGE)☐ OTHER

SAMPLER PRINTED NAME AND SIGNATURE: _____

CHEYENNE ALLEN / APEC

Analysis Requested

COMMENTS

Custody Record MUST be Signed	Relinquished by: <i>[Signature]</i> 10/30/14	Date/Time: 11/29	Shipped by:	Received by: <i>[Signature]</i> 10/30/14	Date/Time: 11/25
	Relinquished by:	Date/Time:	Shipped by:	Received by:	Date/Time:
	Relinquished by:	Date/Time:	Shipped by:	Received by:	Date/Time:

NET 30 DAYS: 1.5% PER MONTH INTEREST CHARGE (18% A.P.R.) CUSTOMER AGREES TO PAY COLLECTION COSTS AND ATTORNEY'S FEES.

LAB USE ONLY:

INSTRUCTIONS

1. USE ONE LINE PER SAMPLE.
2. BE SPECIFIC IN TEST REQUESTS
3. CHECK OFF TESTS TO BE PERFORMED FOR EACH SAMPLE

LOGIN COMMENTS:

SAMPLES CHECKED/LOGGED IN BY:

SAMPLE TEMP, RECEIPT AT LAB: _____ (Compliance: $4 \pm 2^{\circ}\text{C}$)

SAMPLES RECEIVED DAY OF COLLECTION? ☐ (check for yes)

BLUE ICE: FROZEN _____ PARTIALLY FROZEN _____ THAWED _____

MCL = Maximum Contaminant Limit ND = Not Detected
RL = Reporting Limit

MEL REVIEW: