



MINNESOTA VALLEY TESTING LABORATORIES, INC.

1126 North Front St. ~ New Ulm, MN 56073 ~ 800-782-3557 ~ Fax 507-359-2890
2616 East Broadway Ave. ~ Bismarck, ND 58501 ~ 800-279-6885 ~ Fax 701-258-9724
1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885
www.MVTL.com



Workorder: High School (19774)

Client: Madelia Public School

Account #: 13407

Tim Harbo
Madelia Public School
320 Buck Ave SE
Madelia, MN 56062

Certificate of Analysis

Approval

All data reported has been reviewed and approved by:

Dave Smahel, Inorganic Chemistry/Feed Lab Manager New Ulm, MN

Analyses performed under Minnesota Department of Health Accreditation conforms to the current TNI standards.

NEW ULM LAB CERTIFICATIONS:
MN LAB # 027-015-125ND WW/DW # R-040

BISMARCK LAB CERTIFICATIONS:
MN LAB # 038-999-267ND W/DW # ND-016

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.

Report Date: Thursday, July 6, 2023 6:27:56 AM

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Workorder Summary

Workorder Comments

All samples were preserved with nitric acid upon receipt at the laboratory.

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Workorder: High School (19774)

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Analytical Results

Lab ID: 19774001 **Date Collected:** 06/30/2023 05:30 **Matrix:** Potable Water
Sample ID: 1 HS Kitchen Kettle **Date Received:** 06/30/2023 07:35
Temp @ Receipt (C):

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	2.23	ug/L	15	EPA 200.8	07/03/2023 20:01	

Lab ID: 19774002 **Date Collected:** 06/30/2023 05:30 **Matrix:** Potable Water
Sample ID: 2 HS Kitchen Kettle Flush **Date Received:** 06/30/2023 07:35
Temp @ Receipt (C):

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.87	ug/L	15	EPA 200.8	07/03/2023 20:03	

Lab ID: 19774003 **Date Collected:** 06/30/2023 05:30 **Matrix:** Potable Water
Sample ID: 3 HS Ballfield Tap **Date Received:** 06/30/2023 07:35
Temp @ Receipt (C):

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	12.1	ug/L	15	EPA 200.8	07/03/2023 18:25	

Lab ID: 19774004 **Date Collected:** 06/30/2023 05:30 **Matrix:** Potable Water
Sample ID: 4 HS Ballfield Tap Flush **Date Received:** 06/30/2023 07:35
Temp @ Receipt (C):

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	07/03/2023 18:27	

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Minnesota Valley Testing Laboratories, Inc.
1126 North Front Street, Building 2
New Ulm, MN 56073
Phone: (507) 354-8517
Toll Free: (800) 782-3557 Fax: (507) 359-2890

Madelia Public School
WO: 19774



Chain of Custody Record
Page 1 of 1

Work Order #

Email: timothyharbo@gmail.com

Company Name and Address:

Madelin Public School
320 Buck Ave SE
Madelia, MN 56062

Account #: 13407 Phone #:

Billing Address (indicate if different from above):

Contact (Report to):

Tim Harbo

Name of Samplers:

Tim Harbo

Quote Number

Date Submitted:

Project Name/Number:

Purchase Order #:

High School

Transferred by:

Date:

Time:

Sample Condition:

Received by:

Date:

Time:

Temp:

1. Tim Harbo

6/30/23

Todd Krag

30 Jun 23

7:35

18.3

Comments:

SP 30 Jun 23 7:35

PMG-HI

18.3 941

Sample Information

Lab Use Only	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles	Analysis
1	1-HS-Kitchen Kettle	Water	6/30/23	5:30	1	Lead
2	2-HS-Kitchen Kettle Flush					
3	3-HS-Bullfield tap					
4	4-HS-Bullfield tap flush					

Enclosed are your containers for your sampling event. Completely fill and label containers appropriately for the analyses to be conducted. Complete chain of custody and submit with samples. For questions regarding individual parameter holding times, chemical and thermal preservation and sample volumes please refer to our sample preservation guide on our website at www.mvttl.com or by contacting customer service at 1-800-782-3557. If samples show signs of contamination, inadequate preservation or are in any way compromised you will be contacted as to whether to proceed with analysis or submit a new sample.

Please submit the top two copies with your samples.

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Sample Condition Checklist

Date: 30 Jun 23 Time: 7:35 AM PM By: SP

Account Name: Madelia/IEA Account # _____

Bill of Lading #: _____ Cooler #: _____

Temp: 18.3 °C ROI Ambient Tracking #: _____

TM#: 941 Ice Crystals Present in Sample

MVTL Courier: _____ Other: _____

MVTL Route: _____ Walk-In UPS Air FedEx Air Speedee

Mail UPS Ground FedEx Ground

Containers Supplied by MVTL: Yes No Designate customer supplied containers as "Other" in container size column

Comments: _____

Number	Containers Size (mL)	Container Type	Preservation	pH
<u>4</u>	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂ <u>NONE</u> HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 <u>N/A</u> Add
	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂ NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add
	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂ NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add
	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂ NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add
	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂ NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add
	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂ NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add
	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂ NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add
Low Level Mercury Kit				
I DO NOT OPEN THE PLASTIC BAGS HOLDING THE SAMPLE BOTTLES!!				
4 oz Jar		Clear Amber	MeOH None	n/a
2 oz Jar		Clear Amber	MeOH None	n/a
Vials Individual Set of 2 Set of 3		Clear Amber	HCl H ₃ PO ₄ H ₂ SO ₄ None	n/a
Vials Individual Set of 2 Set of 3		Clear Amber	HCl H ₃ PO ₄ H ₂ SO ₄ None	n/a
Trip Blank Individual Set of 2 Set of 3			n/a	
Moisture Vial			n/a	
Manure Bottle			n/a	

*ANY CONTAINER SENT TO A SUBCONTRACT LABORATORY WILL NOT BE CHECKED FOR PRESERVATION!

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