

September 23, 2024

Karen Conner  
Operations Manager  
Eagle Ridge Academy  
11111 Bren Road West  
Minnetonka, MN 55343



**RE: Eagle Ridge Academy  
Lead-in-Water First Draw – Initial Testing  
IEA Project #202410748**

Dear Ms. Conner:

At the request of Eagle Ridge Academy, the Institute for Environmental Assessment, Inc. (IEA) collected one hundred four (104) water samples from identified potable water sources on August 30, 2024, and September 5, 2024, for lead analyses from Eagle Ridge Academy.

The purpose of the sampling is to document lead content in the sampled locations to assist the District in complying with Minnesota Statute 121A.225.

## INTRODUCTION

Lead is a metal that usually enters drinking water through the distribution system, including pipes, solders, faucets, and valves. Lead content in water may increase when the water is allowed to sit undisturbed in the system. Exposure to lead is a health concern.

Minnesota Statute 121A.335 requires public school buildings serving prekindergarten through grade 12 to test for lead in potable water fixtures every five years. The *3Ts for Reducing Lead in Drinking Water Toolkit (2018)* and the Lead Contamination Control Act (LCCA) of 1988 were created by the Environmental Protection Agency (EPA) to identify and reduce lead in drinking water. Statute 121A.335 requires remediation of water fixtures with levels of 5 parts per billion (ppb) or higher.

## METHODOLOGY

IEA collected one hundred four (104) first draw (unless otherwise noted) samples of approximately 250 milliliters (ml) of water. “First draw” means the samples are collected before the fixture is used or flushed during the day. The first-draw sample results reflect a worst-case scenario, i.e., the highest lead level that would be consumed by building occupants. MDH recommends that fixtures are not used, eight to 18 hours prior to sampling fixtures.

BROOKLYN PARK  
9201 West Broadway, #600  
Brooklyn Park, MN 55445  
763-315-7900 / FAX 763-315-7920  
800-233-9513

MANKATO  
610 North Riverfront Drive  
Mankato, MN 56001  
507-345-8818 / FAX 507-345-5301  
800-233-9513

ROCHESTER  
210 Woodlake Drive SE  
Rochester, MN 55904  
507-281-6664 / FAX 507-281-6695  
800-233-9513

BRAINERD  
601 NW 5<sup>th</sup> Street, Ste. #4  
Brainerd, MN 56401  
218-454-0703 / FAX 218-454-0703  
800-233-9513

MARSHALL  
1420 East College Drive  
Marshall, MN 56258  
507-476-3599 / FAX 507-537-6985  
800-233-9513

VIRGINIA  
5525 Emerald Avenue  
Mountain Iron, MN 55768  
218-410-9521  
800-233-9513

The MDH strongly recommends fixtures not included in the water sampling be labeled for their intended use. This could include bathroom taps, hose bibbs, laboratory faucets/sinks, art classroom sinks, or custodial closet sinks. IEA sampled twenty-one (21) fixtures that are labeled as non-potable. These non-potable fixtures are noted in the laboratory reports provided in Appendix A, as well as the testing maps in Appendix B. All non-potable fixtures in Eagle Ridge Academy are labeled for their intended use.

Water samples were analyzed by Minnesota Valley Testing Laboratories (MVTL) in New Ulm, Minnesota, which uses EPA-approved analytical methods and quality control/assurance procedures. Samples were analyzed using the ICP/MS EPA Method 200.8.

## **RESULTS & DISCUSSION**

Sampled potable fixtures had lead content below the Minnesota Statute 121A.335 action level of five ppb. The laboratory reports are provided in Appendix A. Laboratory results are reported in micrograms per liter ( $\mu\text{g/L}$ ) which is equivalent to parts per billion (ppb). Building diagrams with water fixture locations are located in Appendix B.

## **CONCLUSIONS**

Sampled potable fixtures had lead levels below the Minnesota Statute 121A.335 action level of five ppb.

## **RECOMMENDATIONS**

Based on the sample results, no further action is required at this time.

The District is required to ensure the lead-in-water management plan is available on the district's website. In addition, annual notification of the lead-in-water management plan is included in the student handbook or another method used to communicate policy information. Lead-in-water testing records must be available upon request.

Test results and remediation documentation is required to be reported annually to the MDH by July 1<sup>st</sup>. Lead results and remediation documentation is required to be maintained by the District for 15 years.

Lead-in-water testing is required every five years in Minnesota schools.

## **GENERAL CONDITIONS**

The analysis and opinions expressed in this report are based upon data obtained from Eagle Ridge Academy at the indicated locations. This report does not reflect variations in conditions that may occur across the site, property, or facility. Actual conditions may vary and may not become evident without further assessment.

The report is prepared for the exclusive use of our client for specific application to the project discussed and has been prepared in accordance with generally accepted environmental, health, and safety practices. Other than as provided in the preceding sentence and in our Proposal #12267 dated July 2, 2024, regarding lead-in-water sampling at Eagle Ridge Academy, including the General Conditions attached thereto, no warranties are extended or made.

Please contact IEA if you would like assistance with any of the above recommendations or have questions regarding this report.

Sincerely,

IEA, Inc.

Reviewed by:



Aly Rockwell  
EHS Account Manager



Mary Ferrian, CSP  
EHS Division Manager

ASR/khb 09232024

Enc.

# **Appendix A**

## *Laboratory Testing Report*



**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:** Eagle Ridge Academy (62532)  
**Account #:** 2190  
**Project #:** 202410748

**Client:** Institute for Environmental Assessment (IEA)  
**PO:** 202410748

Emma Squires-Sperling  
IEA / Brooklyn Park  
9201 W Broadway Suite #600  
Brooklyn Park, MN 55445

**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

**Workorder Comments**

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

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: [Wednesday, September 11, 2024 9:53:50 AM](#)

Page 1 of 24

**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:** Eagle Ridge Academy (62532)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

**Lab ID:** 62532001      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-1      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1222 Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 12:48	

**Lab ID:** 62532002      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-2      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** North Lav by Caf East Most Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	4.33	ug/L	15	EPA 200.8	09/09/2024 12:50	

**Lab ID:** 62532003      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-3      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** North Lav by Caf East Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.62	ug/L	15	EPA 200.8	09/09/2024 12:51	

**Lab ID:** 62532004      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-4      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** North Lav by Caf West Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.85	ug/L	15	EPA 200.8	09/09/2024 12:52	

**Lab ID:** 62532005      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-5      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** North Lav by Caf West Most Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.85	ug/L	15	EPA 200.8	09/09/2024 12:53	

**Lab ID:** 62532006      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-7      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** South Lav by Caf East Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.67	ug/L	15	EPA 200.8	09/09/2024 12:55	

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: Wednesday, September 11, 2024 9:53:50 AM

**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:** Eagle Ridge Academy (62532)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

**Lab ID:** 62532007      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-8      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** South Lav by Caf West Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 12:56	

**Lab ID:** 62532008      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-9      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** South Lav by Caf West Most Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.00	ug/L	15	EPA 200.8	09/09/2024 12:57	

**Lab ID:** 62532009      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-10      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway outside Caf Lav WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 12:58	

**Lab ID:** 62532010      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-11      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Single stall Lav by Caf Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:00	

**Lab ID:** 62532011      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-12      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1308 Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:10	

**Lab ID:** 62532012      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-13      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1310 Cafeteria #1 Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:11	

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: [Wednesday, September 11, 2024 9:53:50 AM](#)

**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:** Eagle Ridge Academy (62532)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

**Lab ID:** 62532013      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-14      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1310 Cafeteria #2 Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:12	

**Lab ID:** 62532014      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-15      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1311 #1 Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.88	ug/L	15	EPA 200.8	09/09/2024 13:14	

**Lab ID:** 62532015      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-16      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1311 #2 Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.75	ug/L	15	EPA 200.8	09/09/2024 13:15	

**Lab ID:** 62532016      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-17      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1311 #3 Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:16	

**Lab ID:** 62532017      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-18      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1311 #4 Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.02	ug/L	15	EPA 200.8	09/09/2024 13:17	

**Lab ID:** 62532018      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-23      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** East Lav by Room 1417 Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	2.66	ug/L	15	EPA 200.8	09/09/2024 13:19	

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: Wednesday, September 11, 2024 9:53:50 AM





**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:** Eagle Ridge Academy (62532)

**Client:** Institute for Environmental Assessment (IEA)

**Analytical Results**

**Lab ID:** 62532019      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-24      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** East Lav by Room 1417 South Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.57	ug/L	15	EPA 200.8	09/09/2024 13:20	

**Lab ID:** 62532020      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-25      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** West Lav by Room 1417 North Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:21	

**Lab ID:** 62532021      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-26      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** West Lav by Room 1417 Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:31	

**Lab ID:** 62532022      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-27      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** West Lav By Room 1417 South Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:32	

**Lab ID:** 62532023      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-36      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** South Lav by Door 5 East Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:34	

**Lab ID:** 62532024      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-37      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** South Lav by Door 5 West Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:35	

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: [Wednesday, September 11, 2024 9:53:50 AM](#)

**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:** Eagle Ridge Academy (62532)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

**Lab ID:** 62532025      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-38      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** North Lav by Door 5 East Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.53	ug/L	15	EPA 200.8	09/09/2024 13:36	

**Lab ID:** 62532026      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-39      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** North Lav by Door 5 West Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:38	

**Lab ID:** 62532027      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-40      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway by Door 5 WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:39	

**Lab ID:** 62532028      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-41      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Gym South Lav Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:40	

**Lab ID:** 62532029      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-42      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Gym North Lav Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:41	

**Lab ID:** 62532030      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-44      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** South Lav Across Room 1103 Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 13:43	

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: Wednesday, September 11, 2024 9:53:50 AM



**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:** Eagle Ridge Academy (62532)

**Client:** Institute for Environmental Assessment (IEA)

**Analytical Results**

**Lab ID:** 62532031      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-46      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** East Lav Outside Library North Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	3.22	ug/L	15	EPA 200.8	09/09/2024 13:53	

**Lab ID:** 62532032      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-47      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** East Lav Outside Library South Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.57	ug/L	15	EPA 200.8	09/09/2024 13:54	

**Lab ID:** 62532033      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-48      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** East Lav Outside Library South Most Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.73	ug/L	15	EPA 200.8	09/09/2024 13:55	

**Lab ID:** 62532034      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-49      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** West Lav Outside Library North Most Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	4.73	ug/L	15	EPA 200.8	09/09/2024 13:57	

**Lab ID:** 62532035      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-50      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** West Lav Outside Library North Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.66	ug/L	15	EPA 200.8	09/09/2024 13:58	

**Lab ID:** 62532036      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-51      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** West Lav Outside Library South Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	2.73	ug/L	15	EPA 200.8	09/09/2024 13:59	

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: [Wednesday, September 11, 2024 9:53:50 AM](#)



**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:** Eagle Ridge Academy (62532)

**Client:** Institute for Environmental Assessment (IEA)

**Analytical Results**

<b>Lab ID:</b>	62532037	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-52	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	West Lav Outside Library South Most Sink					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	0.87	ug/L	15	EPA 200.8	09/09/2024 14:00	
<b>Lab ID:</b>	62532038	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-53	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Hallway Outside Library WBF					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:02	
<b>Lab ID:</b>	62532039	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-77	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Room 1213 North Sink					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:03	
<b>Lab ID:</b>	62532040	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-78	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Room 1213 South Sink					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:04	
<b>Lab ID:</b>	62532041	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-79	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Room 1213 Island Sink					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:15	
<b>Lab ID:</b>	62532042	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-80	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Room 1214 North Sink					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:31	

Fixture is now labeled as non-potable

Fixture is now labeled as non-potable

Fixture is now labeled as non-potable

Fixture is now labeled as non-potable

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: Wednesday, September 11, 2024 9:53:50 AM



**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:** Eagle Ridge Academy (62532)

**Client:** Institute for Environmental Assessment (IEA)

**Analytical Results**

**Lab ID:** 62532043      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-81      **Date Received:** 09/05/2024 14:00      **Fixture is now labeled as non-potable**  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1214 South Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:32	

**Lab ID:** 62532044      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-82      **Date Received:** 09/05/2024 14:00      **Fixture is now labeled as non-potable**  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1214 Island Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:33	

**Lab ID:** 62532045      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-85      **Date Received:** 09/05/2024 14:00      **Fixture is now labeled as non-potable**  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1600 West Wall by Door South Sink #1

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:35	

**Lab ID:** 62532046      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-86      **Date Received:** 09/05/2024 14:00      **Fixture is now labeled as non-potable**  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1600 West Wall by Door Middle Sink #2

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:36	

**Lab ID:** 62532047      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-87      **Date Received:** 09/05/2024 14:00      **Fixture is now labeled as non-potable**  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1600 West Wall by Door North Sink #3

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:37	

**Lab ID:** 62532048      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-89      **Date Received:** 09/05/2024 14:00      **Fixture is now labeled as non-potable**  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1600 Middle Sink #5

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.45	ug/L	15	EPA 200.8	09/10/2024 13:37	

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: [Wednesday, September 11, 2024 9:53:50 AM](#)



**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:** Eagle Ridge Academy (62532)

**Client:** Institute for Environmental Assessment (IEA)

**Analytical Results**

**Lab ID:** 62532049      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-90      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Room 1600 West Sink #6  
**Fixture is now labeled as non-potable**

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:38	

**Lab ID:** 62532050      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-91      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** East Lav by Room 1600 North Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:40	

**Lab ID:** 62532051      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-92      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** East Lav by Room 1600 South Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:41	

**Lab ID:** 62532052      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-93      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** West Lav by Room 1600 North Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:42	

**Lab ID:** 62532053      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-94      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** West Lav by Room 1600 South sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<b>0.56</b>	ug/L	15	EPA 200.8	09/09/2024 14:52	

**Lab ID:** 62532054      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-95      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway outside room 1600 WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:54	

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: [Wednesday, September 11, 2024 9:53:50 AM](#)



**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:** Eagle Ridge Academy (62532)

**Client:** Institute for Environmental Assessment (IEA)

**Analytical Results**

<b>Lab ID:</b>	62532055	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-96	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Room 1601 Single Stall Lav sink					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	0.55	ug/L	15	EPA 200.8	09/09/2024 14:55	
<b>Lab ID:</b>	62532056	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-97	<b>Date Received:</b>	09/05/2024 14:00		Fixture is now labeled as non-potable	
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Room 1601 North Sink #3					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:56	
<b>Lab ID:</b>	62532057	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-98	<b>Date Received:</b>	09/05/2024 14:00		Fixture is now labeled as non-potable	
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Room 1601 South Sink #2					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:57	
<b>Lab ID:</b>	62532058	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-100	<b>Date Received:</b>	09/05/2024 14:00		Fixture is now labeled as non-potable	
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Room 1602 North Sink #3					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 14:59	
<b>Lab ID:</b>	62532059	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-101	<b>Date Received:</b>	09/05/2024 14:00		Fixture is now labeled as non-potable	
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Room 1602 South Sink #2					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	0.70	ug/L	15	EPA 200.8	09/09/2024 15:00	
<b>Lab ID:</b>	62532060	<b>Date Collected:</b>	08/30/2024 08:00	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	08302024ERA-102	<b>Date Received:</b>	09/05/2024 14:00		Fixture is now labeled as non-potable	
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Room 1602 West Sink #1					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 13:39	

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: Wednesday, September 11, 2024 9:53:50 AM



**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:** Eagle Ridge Academy (62532)

**Client:** Institute for Environmental Assessment (IEA)

**Analytical Results**

**Lab ID:** 62532061 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-103 **Date Received:** 09/05/2024 14:00 **Fixture is now labeled as non-potable**  
**Temp @ Receipt (C):**  
**Sample Desc:** West Side of Room 1603 North Most Sink #5

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.64	ug/L	15	EPA 200.8	09/09/2024 15:01	

**Lab ID:** 62532062 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-104 **Date Received:** 09/05/2024 14:00 **Fixture is now labeled as non-potable**  
**Temp @ Receipt (C):**  
**Sample Desc:** West Side of Room 1603 North Middle Sink #4

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:02	

**Lab ID:** 62532063 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-105 **Date Received:** 09/05/2024 14:00 **Fixture is now labeled as non-potable**  
**Temp @ Receipt (C):**  
**Sample Desc:** West Side of Room 1603 South Middle Sink #3

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:04	

**Lab ID:** 62532064 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-106 **Date Received:** 09/05/2024 14:00 **Fixture is now labeled as non-potable**  
**Temp @ Receipt (C):**  
**Sample Desc:** West Side of Room 1603 South Most Sink #2

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	57.8	ug/L	15	EPA 200.8	09/10/2024 14:23	

**Lab ID:** 62532065 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-107 **Date Received:** 09/05/2024 14:00 **Fixture is now labeled as non-potable**  
**Temp @ Receipt (C):**  
**Sample Desc:** East Side of Room 1603 Sink #1

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.75	ug/L	15	EPA 200.8	09/09/2024 15:19	

**Lab ID:** 62532066 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-131 **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Gymnasium North WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:20	

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: Wednesday, September 11, 2024 9:53:50 AM



**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:** Eagle Ridge Academy (62532)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

**Lab ID:** 62532067      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-132      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Gymnasium South WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:21	

**Lab ID:** 62532068      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-135      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Gym WC #1

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:23	

**Lab ID:** 62532069      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-136      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Gym WC #2

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:24	

**Lab ID:** 62532070      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-137      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Between North & South Gym WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:25	

**Lab ID:** 62532071      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-138      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Between North & South Gym S WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:26	

**Lab ID:** 62532072      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-139      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Between North & South Gym N WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:28	

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: Wednesday, September 11, 2024 9:53:50 AM

**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:** Eagle Ridge Academy (62532)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

**Lab ID:** 62532073      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-140      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Gym WC #3

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:29	

**Lab ID:** 62532074      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-141      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Gym WC #4

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:30	

**Lab ID:** 62532075      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-142      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** 1608 Cafe/Concessions Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:40	

**Lab ID:** 62532076      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-143      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Room 1600 E WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:42	

**Lab ID:** 62532077      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-144      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Room 1600 W WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:43	

**Lab ID:** 62532078      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-146      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway By Door 5 S WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:44	

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: Wednesday, September 11, 2024 9:53:50 AM

**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:** Eagle Ridge Academy (62532)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

**Lab ID:** 62532079      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-147      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway by Door 5 N WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:45	

**Lab ID:** 62532080      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-148      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** North Lave by door 5 Middle SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:47	

**Lab ID:** 62532081      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-149      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Nurse Office Clinic Lav SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:48	

**Lab ID:** 62532082      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-150      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Nurse Office Clinic SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:49	

**Lab ID:** 62532083      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-151      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Cafe Lav N WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:51	

**Lab ID:** 62532084      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-152      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Cafe Lav S WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 15:52	

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: Wednesday, September 11, 2024 9:53:50 AM

**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:** Eagle Ridge Academy (62532)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

**Lab ID:** 62532085      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-153      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Library E WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 16:02	

**Lab ID:** 62532086      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-154      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Library W WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 16:03	

**Lab ID:** 62532087      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-155      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Kitchen Sink #5

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.25	ug/L	15	EPA 200.8	09/09/2024 16:04	

**Lab ID:** 62532088      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-156      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Kitchen Sink #6

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	2.54	ug/L	15	EPA 200.8	09/09/2024 16:06	

**Lab ID:** 62532089      **Date Collected:** 08/30/2024 08:00      **Matrix:** Potable Water  
**Sample ID:** 08302024ERA-157      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Single Stall Sink Across 1415 next to slop

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/09/2024 16:07	

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: Wednesday, September 11, 2024 9:53:50 AM



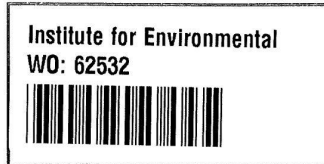
**MINNESOTA VALLEY TESTING LABORATORIES, INC.**

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:** Eagle Ridge Academy (62532)

**Client:** Institute for Environmental Assessment (IEA)



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:** Wednesday, September 11, 2024 9:53:50 AM

Page 17 of 24



# 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: Eagle Ridge Academy (62532)

Client: Institute for Environmental Assessment (IEA)

## Chain of Custody

9201 West Broadway North, Suite 600  
 Brooklyn Park, MN 55445  
 763.315.7900 1.800.231.9511 IEA

62532

Client Name		Eagle Ridge Academy		Building Name		Eagle Ridge Academy		Analytical Lab		MVTL	
Contact Name		Emma Squires-Sperling Aly Rockwell		Project #		202410748		Project Name		LIW 2024 Testing	
Phone #		612-710-8381		IEA Fax #		763-315-7927		Written Sample Results To		liw@theacademy.com	
Other Information											
Sampled By		Allison Squires		Date		8/30/2024		Time		8:00AM	
Reviewed By				Date				Time			
Shipped By				Date				Time			
Received By				Date				Time			
Lab Number	Sample Number	Sample Location	Sample Type			Date Sampled	Volume/Bottle Type	Analysis Required	Comments & Observations		
			Water	Soil	Other						
08302024ERA-1		Room 1222 - Sink	X				250ml unpreserved	Lead			
08302024ERA-2		North Lav by Caf - East Most Sink	X				250ml unpreserved	Lead			
08302024ERA-3		North Lav by Caf - East Middle Sink	X				250ml unpreserved	Lead			
08302024ERA-4		North Lav by Caf - West Middle Sink	X				250ml unpreserved	Lead			
08302024ERA-5		North Lav by Caf - West Most Sink	X				250ml unpreserved	Lead			
08302024ERA-6		South Lav by Caf - East Middle Sink	X				250ml unpreserved	Lead			
08302024ERA-7		South Lav by Caf - West Middle Sink	X				250ml unpreserved	Lead			
08302024ERA-8		South Lav by Caf - West Most Sink	X				250ml unpreserved	Lead			
08302024ERA-9		Hallway outside Caf Lav - WBF	X				250ml unpreserved	Lead			
08302024ERA-10		Single Stall Lav by Caf - Sink	X				250ml unpreserved	Lead			
08302024ERA-11		Room 1308 - Sink	X				250ml unpreserved	Lead			
08302024ERA-12		Room 1310 Cafeteria - #1 Sink	X				250ml unpreserved	Lead			
08302024ERA-13		Room 1310 Cafeteria - #2 Sink	X				250ml unpreserved	Lead			
08302024ERA-14		Room 1311 - #1 Sink	X				250ml unpreserved	Lead			
08302024ERA-15		Room 1311 - #2 Sink	X				250ml unpreserved	Lead			
08302024ERA-16		Room 1311 - #3 Sink	X				250ml unpreserved	Lead			
08302024ERA-17		Room 1311 - #4 Sink	X				250ml unpreserved	Lead			
08302024ERA-18		East Lav by Room 1417 - North Sink	X				250ml unpreserved	Lead			
08302024ERA-19		East Lav by Room 1417 - Middle Sink	X				250ml unpreserved	Lead			
08302024ERA-20		East Lav by Room 1417 - South Sink	X				250ml unpreserved	Lead			
08302024ERA-21		West Lav by Room 1417 - North Sink	X				250ml unpreserved	Lead			
08302024ERA-22		West Lav by Room 1417 - Middle Sink	X				250ml unpreserved	Lead			
08302024ERA-23		West Lav by Room 1417 - South Sink	X				250ml unpreserved	Lead			
08302024ERA-24		South Lav by Door 5 - East Sink	X				250ml unpreserved	Lead			
08302024ERA-25		South Lav by Door 5 - West Sink	X				250ml unpreserved	Lead			
08302024ERA-26		North Lav by Door 5 - East Sink	X				250ml unpreserved	Lead			
08302024ERA-27		North Lav by Door 5 - West Sink	X				250ml unpreserved	Lead			
08302024ERA-28		Hallway by Door 5 - WBF	X				250ml unpreserved	Lead			
08302024ERA-29		Gym South Lav - Sink	X				250ml unpreserved	Lead			
08302024ERA-30		Gym North Lav - Sink	X				250ml unpreserved	Lead			

missing

10548141

SP 5 Sep 24 1400  
 AMB 22.0 771

Original - Analytical Lab  
 Copy - Client File  
 Copy - IEA Lab

Let Emma know we are missing 2 samples 5 Sept 24

SP 5 Sep 24 1400  
 AMB 22.0 771

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: Wednesday, September 11, 2024 9:53:50 AM



# 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: Eagle Ridge Academy (62532)

Client: Institute for Environmental Assessment (IEA)

## Chain of Custody

9201 West Broadway North, Suite 600  
 Brooklyn Park, MN 55445  
 763.315.7900 1.800.233.9511



Client Name		Eagle Ridge Academy		Building Name		Eagle Ridge Academy		Analytical Lab		MVTL	
Contact Name		Emma Squires-Sperling Aly Rockwell		Project #		202410748		Project Name		LIW 2024 Testing	
Phone #		612-710-8381		IEA Fax #		763-315-7927		Written Sample Results To		lab@ieacalcoy.com	
Other Information											
Sampled By		Allison Squires		Date		8:00AM		Analyzed By (Company)		Analyst	
Reviewed By				Date						Date & Time	
Shipped By				Date				Turnaround Time		Notes	
Received By				Date				Sample Condition		Temperature	
Lab Number	Sample Number	Sample Location	Sample Type			Date Sampled	Volume/Bottle Type	Analysis Required	Comments & Observations		
			Water	Soil	Other						
	08302024ERA-44	South Lav Across Room 1103 - Sink	X			30	250ml unpreserved	Lead			
	08302024ERA-46	East Lav Outside Library - North Middle Sink	X			31	250ml unpreserved	Lead			
	08302024ERA-47	East Lav Outside Library - South Middle Sink	X			32	250ml unpreserved	Lead			
	08302024ERA-48	East Lav Outside Library - South Most Sink	X			33	250ml unpreserved	Lead			
	08302024ERA-49	West Lav Outside Library - North Most Sink	X			34	250ml unpreserved	Lead			
	08302024ERA-50	West Lav Outside Library - North Middle Sink	X			35	250ml unpreserved	Lead			
	08302024ERA-51	West Lav Outside Library - South Middle Sink	X			36	250ml unpreserved	Lead			
	08302024ERA-52	West Lav Outside Library - South Most Sink	X			37	250ml unpreserved	Lead			
	08302024ERA-53	Hallway Outside Library - WBF	X			38	250ml unpreserved	Lead			
	08302024ERA-77	Room 1213 - North Sink	X			39	250ml unpreserved	Lead			
	08302024ERA-78	Room 1213 - South Sink	X			40	250ml unpreserved	Lead			
	08302024ERA-79	Room 1213 - Island Sink	X			41	250ml unpreserved	Lead			
	08302024ERA-80	Room 1214 - North Sink	X			42	250ml unpreserved	Lead			
	08302024ERA-81	Room 1214 - South Sink	X			43	250ml unpreserved	Lead			
	08302024ERA-82	Room 1214 - Island Sink	X			44	250ml unpreserved	Lead			
	08302024ERA-85	Room 1600 West Wall by Door - South Sink (#1)	X			45	250ml unpreserved	Lead			
	08302024ERA-86	Room 1600 West Wall by Door - Middle Sink (#2)	X			46	250ml unpreserved	Lead			
	08302024ERA-87	Room 1600 West Wall by Door - North Sink (#3)	X			47	250ml unpreserved	Lead			
missing	08302024ERA-88	Room 1600 - East Sink (#4)	X			48	250ml unpreserved	Lead			
	08302024ERA-89	Room 1600 - Middle Sink (#5)	X			49	250ml unpreserved	Lead			
	08302024ERA-90	Room 1600 - West Sink (#6)	X			50	250ml unpreserved	Lead			
	08302024ERA-91	East Lav by Room 1600 - North Sink	X			51	250ml unpreserved	Lead			
	08302024ERA-92	East Lav by Room 1600 - South Sink	X			52	250ml unpreserved	Lead			
	08302024ERA-93	West Lav by Room 1600 - North Sink	X			53	250ml unpreserved	Lead			
	08302024ERA-94	West Lav by Room 1600 - South Sink	X			54	250ml unpreserved	Lead			
	08302024ERA-95	Hallway outside room 1600 - WBF	X			55	250ml unpreserved	Lead			
	08302024ERA-96	Room 1601 Single Stall Lav - Sink	X			56	250ml unpreserved	Lead			
	08302024ERA-97	Room 1601 - North Sink (#3)	X			57	250ml unpreserved	Lead			
	08302024ERA-98	Room 1601 - South Sink (#2)	X			58	250ml unpreserved	Lead			
	08302024ERA-100	Room 1602 - North Sink (#3)	X			59	250ml unpreserved	Lead			

Original - Analytical Lab  
 Copy - Client File  
 Copy - IEA Lab

2:05:47 PM  
 9/11

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: Wednesday, September 11, 2024 9:53:50 AM



# 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: Eagle Ridge Academy (62532)

Client: Institute for Environmental Assessment (IEA)

### Chain of Custody

9201 West Broadway North, Suite 600  
 Brooklyn Park, MN 55445  
 763.315.7900 1.800.231.9511

Client Name		Eagle Ridge Academy		Building Name		Eagle Ridge Academy		Analytical Lab		MVTL	
Contact Name		Emma Squires-Sperling Aly Rockwell		Project #		202410748		Project Name		LIW 2024 Testing	
Phone #		612-710-8381		IEA Fax #		763-315-7927		Written Sample Results To		lisa@ieaassess.com	
Other Information											
Sampled By		Allison Squires		Date		Time 8:00AM		Analysed By (Company)		Analyst	
Reviewed By				Date		Time				Date & Time	
Shipped By				Date		Time		Turnaround Time		Notes	
Received By				Date		Time		Sample Condition		Temperature	
Lab Number	Sample Number	Sample Location	Sample Type			Date Sampled	Volume/ Bottle Type	Analysis Required	Comments & Observations		
			Water	Soil	Other						
08302024ERA-101		Room 1602 - South Sink (#2)		X		8/29	250ml unpreserved	Lead			
08302024ERA-102		Room 1602 - West Sink (#1)	X			8/29	250ml unpreserved	Lead			
08302024ERA-103		West Side of Room 1603 - North Most Sink (#5)	X			8/29	250ml unpreserved	Lead			
08302024ERA-104		West Side of Room 1603 - North Middle Sink (#4)	X			8/29	250ml unpreserved	Lead			
08302024ERA-105		West Side of Room 1603 - South Middle Sink (#3)	X			8/29	250ml unpreserved	Lead			
08302024ERA-106		West Side of Room 1603 - South Most Sink (#2)	X			8/29	250ml unpreserved	Lead			
08302024ERA-107		East Side of Room 1603 - Sink (#1)	X			8/29	250ml unpreserved	Lead			
08302024ERA-131		Gymnasium - North WBF	X			8/29	250ml unpreserved	Lead			
08302024ERA-132		Gymnasium - South WBF	X			8/29	250ml unpreserved	Lead			
08302024ERA-135		Gym - WC #1	X			8/29	250ml unpreserved	Lead			
08302024ERA-136		Gym - WC #2	X			8/29	250ml unpreserved	Lead			
08302024ERA-137		Between North & South Gym - WBF	X			8/29	250ml unpreserved	Lead			
08302024ERA-138		Between North & South Gym - S WC	X			8/29	250ml unpreserved	Lead			
08302024ERA-139		Between North & South Gym - N WC	X			8/29	250ml unpreserved	Lead			
08302024ERA-140		Gym - WC #3	X			8/29	250ml unpreserved	Lead			
08302024ERA-141		Gym - WC #4	X			8/29	250ml unpreserved	Lead			
08302024ERA-142		1608 Cafe/Concessions Sink	X			8/29	250ml unpreserved	Lead			
08302024ERA-143		Hallway Outside Room 1600 - E WC	X			8/29	250ml unpreserved	Lead			
08302024ERA-144		Hallway Outside Room 1600 - W WC	X			8/29	250ml unpreserved	Lead			
08302024ERA-146		Hallway by Door 5 - S WC	X			8/29	250ml unpreserved	Lead			
08302024ERA-147		Hallway by Door 5 - N WC	X			8/29	250ml unpreserved	Lead			
08302024ERA-148		North Lave by door 5 - Middle SNK	X			8/29	250ml unpreserved	Lead			
08302024ERA-149		Nurse Office Clinic - Lav SNK	X			8/29	250ml unpreserved	Lead			
08302024ERA-150		Nurse Office Clinic - SNK	X			8/29	250ml unpreserved	Lead			
08302024ERA-151		Hallway Outside Cafe Lav - N WC	X			8/29	250ml unpreserved	Lead			
08302024ERA-152		Hallway Outside Cafe Lav - S WC	X			8/29	250ml unpreserved	Lead			
08302024ERA-153		Hallway Outside Library - E WC	X			8/29	250ml unpreserved	Lead			
08302024ERA-154		Hallway Outside Library - W WC	X			8/29	250ml unpreserved	Lead			
08302024ERA-155		Kitchen - Sink #5	X			8/29	250ml unpreserved	Lead			
08302024ERA-156		Kitchen - Sink #6	X			8/29	250ml unpreserved	Lead			

Original - Analytical Lab  
 Copy - Client File  
 Copy - IEA Lab

45 min  
 ↑

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: Wednesday, September 11, 2024 9:53:50 AM





# 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: Eagle Ridge Academy (62532)

Client: Institute for Environmental Assessment (IEA)

4 of 14

## Chain of Custody

9201 West Broadway North, Suite 600  
Brooklyn Park, MN 55445  
763.315.7900 1.800.231.9511



Client Name		Eagle Ridge Academy		Building Name		Eagle Ridge Academy		Analytical Lab		MVTL	
Contact Name		Emma Squires-Sperling Aly Rockwell		Project #		202410748		Project Name		LIW 2024 Testing	
Phone #		612-710-8381		IEA Fax #		763-315-7927		Written Sample Results To		liw@thequality.com	
Other Information											
Sampled By		Allison Squires		Date		Time 8:00AM		Analyzed By (Company)		Date & Time	
Reviewed By				Date		Time		Turnaround Time		Notes	
Shipped By				Date		Time		Sample Condition		Temperature	
Received By				Date		Time					
Lab Number	Sample Number	Sample Location	Sample Type			Date Sampled	Volume/ Bottle Type	Analysis Required	Comments & Observations		
			Water	Soil	Other						
	08302024ERA-157	Single Stall Sink Across 1415 (next to slop)	X			9/2/24	250mL unpreserved	Lead			
	08302024ERA-6	South-Lav-by-Caf-East-Most-Sink	X				250mL unpreserved	Lead	Inoperable		
	08302024ERA-19	Room-1311-Slop-Sink	X				250mL unpreserved	Lead	Slop Sink		
	08302024ERA-20	Room-1310-Cafeteria-Office-HW-Sink	X				250mL unpreserved	Lead	Could not locate		
	08302024ERA-21	Across from Room-1417-Slop-Sink	X				250mL unpreserved	Lead	Slop Sink		
	08302024ERA-28	Hallway by Room-1417-DF	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-29	Hallway outside room-1521-HW-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-30	Hallway outside room-1521-HW-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-31	Hallway outside room-1521-DF	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-32	Hallway outside room-1522-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-33	Hallway outside room-1503-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-34	Hallway outside room-1502-HW-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-35	Hallway outside room-1502-HW-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-43	Gym-Slop-Sink	X				250mL unpreserved	Lead	Slop Sink		
	08302024ERA-45	East-Lav Outside Library-North-Most-Sink	X				250mL unpreserved	Lead	Inoperable		
	08302024ERA-54	North Single Stall Lav Across Room-2128-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-55	South Single Stall Lav Across Room-2128-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-56	Hallway Outside Room-2129-East-Most-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-57	Hallway Outside Room-2129-East-Middle-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-58	Hallway Outside Room-2129-West-Middle-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-59	Hallway Outside Room-2129-West-Most-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-60	Hallway Outside Room-2129-West-WBF	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-61	Hallway Outside Room-2122-East-WBF	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-62	Cust Closet by Room-2115-Slop-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-63	North-Lav Outside Room-2115-East-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-64	North-Lav Outside Room-2115-Middle-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-65	North-Lav Outside Room-2115-West-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-66	South-Lav Outside Room-2115-East-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-67	South-Lav Outside Room-2115-Middle-Sink	X				250mL unpreserved	Lead	Not tested		
	08302024ERA-68	South-Lav Outside Room-2115-West-Sink	X				250mL unpreserved	Lead	Not tested		

Original - Analytical Lab  
Copy - Client File  
Copy - IEA Lab

*Handwritten notes:*  
9/2/24  
M. Squires  
A. Rockwell

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: Wednesday, September 11, 2024 9:53:50 AM



# 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:** Eagle Ridge Academy (62532)

**Client:** Institute for Environmental Assessment (IEA)

## Chain of Custody

9201 West Broadway North, Suite 600  
 Brooklyn Park, MN 55445  
 763.315.7900 1.800.231.9511



Client Name		Eagle Ridge Academy		Building Name		Eagle Ridge Academy		Analytical Lab		MVTL	
Contact Name		Emma Squires-Sperling Aly Rockwell		Project #		202410748		Project Name		LIW 2024 Testing	
Phone #		612-710-8381		IEA Fax #		763-315-7927		Written Sample Results To		lab@ieasafety.com	
Other Information											
Sampled By		Allison Squires		Date		Time 8:00AM		Analyzed By (Company)		Date & Time	
Reviewed By				Date		Time				Notes	
Shipped By				Date		Time		Turnaround Time		Notes	
Received By				Date		Time		Sample Condition		Temperature	
Lab Number	Sample Number	Sample Location	Sample Type			Date Sampled	Volume/ Bottle Type	Analysis Required	Comments & Observations		
			Water	Soil	Other						
	08302024ERA-69	Room-2115—East-Laundry-Tub	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-70	Room-2115—West-Laundry-Tub	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-71	Room-2109—East-Laundry-Tub	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-72	Room-2109—West-Laundry-Tub	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-73	North-Lav-Across-Room-1103—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-74	Hallway-by-Room-120—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-75	Room-1206—North-Laundry-Tub	X				250ml-unpreserved	Lead	Laundry Tub		
	08302024ERA-76	Room-1206—South-Laundry-Tub	X				250ml-unpreserved	Lead	Laundry Tub		
	08302024ERA-83	Room-1300—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-84	Room-1300—Slop-Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-99	Room-1601—West-Sink (#1)	X				250ml-unpreserved	Lead	Inoperable		
	08302024ERA-108	Room-1605—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-109	Room-1605—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-110	Room-1605—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-111	Room-1605—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-112	Room-1605—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-113	Room-1605—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-114	Room-1605—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-115	Room-1605—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-116	Room-1605—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-117	Room-1605—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-118	Room-1605—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-119	Room-1606—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-120	Room-1606—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-121	Room-1606—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-122	Room-1606—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-123	Room-1606—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-124	Room-1606—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-125	Room-1606—Sink	X				250ml-unpreserved	Lead	Not tested		
	08302024ERA-126	Room-1606—Sink	X				250ml-unpreserved	Lead	Not tested		

Original - Analytical Lab  
 Copy - Client File  
 Copy - IEA Lab

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: Wednesday, September 11, 2024 9:53:50 AM



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: Eagle Ridge Academy (62532)

Client: Institute for Environmental Assessment (IEA)

Chain of Custody

9201 West Broadway North, Suite 600
Brooklyn Park, MN 55445
763.315.7900 1.800.231.9511 IEA

Table with columns: Client Name, Building Name, Analytical Lab, Contact Name, Project #, Project Name, Phone #, IEA Fax #, Written Sample Results To, Other Information, Sampled By, Date, Time, Analyzed By, Analyst, Date & Time, Reviewed By, Shipped By, Received By, Lab Number, Sample Number, Sample Location, Sample Type (Water, Soil, Other), Date Sampled, Volume/Bottle Type, Analysis Required, Comments & Observations.

Original - Analytical Lab
Copy - Client File
Copy - IEA Lab

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: Wednesday, September 11, 2024 9:53:50 AM



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: Eagle Ridge Academy (62532)

Client: Institute for Environmental Assessment (IEA)



Sample Condition Checklist

Date: 5 Sep 24 Time: 1400 By: SP
Account Name: IEA - ERA
Temp: 22.0 °C
MVTL Courier: Dan
MVTL Route: Metro
Containers Supplied by MVTL: Yes

Table with columns: Number, Containers Size (mL), Container Type, Preservation, pH. Includes rows for various container sizes and types, and a note: \*\*!!DO NOT OPEN THE PLASTIC BAGS HOLDING THE SAMPLE BOTTLES!!\*\*

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

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.

Report Date: Wednesday, September 11, 2024 9:53:50 AM



## 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:** Eagle Ridge Academy (62526)  
**Account #:** 2190  
**Project #:** 202410748

**Client:** Institute for Environmental Assessment (IEA)  
**PO:** 202410748

Emma Squires-Sperling  
IEA / Brooklyn Park  
9201 W Broadway Suite #600  
Brooklyn Park, MN 55445

### 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

#### Workorder Comments

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

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: [Wednesday, September 11, 2024 8:53:48 AM](#)

Page 1 of 14



**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:** Eagle Ridge Academy (62526)

**Client:** Institute for Environmental Assessment (IEA)

**Analytical Results**

**Lab ID:** 62526001      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-02      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway by Room 1417-WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 15:49	

**Lab ID:** 62526002      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-03      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway outside room 1521-\_1\_HW Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 15:50	

**Lab ID:** 62526003      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-04      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway outside room 1521-\_3\_HW Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:00	

**Lab ID:** 62526004      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-05      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway outside room 1521-WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:02	

**Lab ID:** 62526005      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-06      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway outside room 1522-Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:03	

**Lab ID:** 62526006      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-07      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway outside room 1503-Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:04	

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: [Wednesday, September 11, 2024 8:53:48 AM](#)

**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:** Eagle Ridge Academy (62526)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

**Lab ID:** 62526007      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-08      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway outside room 1502-\_E\_HW Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:05	

**Lab ID:** 62526008      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-09      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway outside room 1502-\_W\_HW Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:07	

**Lab ID:** 62526009      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-10      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** North Single Stall Lav Across Room 2128-Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:08	

**Lab ID:** 62526010      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-11      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** South Single Stall Lav Across Room 2128-Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:09	

**Lab ID:** 62526011      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-12      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Room 2129-East Most Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:10	

**Lab ID:** 62526012      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-13      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Room 2129-East Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:12	

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: [Wednesday, September 11, 2024 8:53:48 AM](#)

**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:** Eagle Ridge Academy (62526)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

**Lab ID:** 62526013      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-14      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Room 2129-West Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:22	

**Lab ID:** 62526014      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-15      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Room 2129-West Most Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:23	

**Lab ID:** 62526015      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-16      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Room 2133-West WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:24	

**Lab ID:** 62526016      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-17      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway Outside Room 2133-East WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:26	

**Lab ID:** 62526017      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-18      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** North Lav Outside Room 2115-East Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:27	

**Lab ID:** 62526018      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-19      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** North Lav Outside Room 2115-Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:28	

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: Wednesday, September 11, 2024 8:53:48 AM





**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:** Eagle Ridge Academy (62526)

**Client:** Institute for Environmental Assessment (IEA)

**Analytical Results**

**Lab ID:** 62526019      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-20      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** North Lav Outside Room 2115-West Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:29	

**Lab ID:** 62526020      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-21      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** South Lav Outside Room 2115-East Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:31	

**Lab ID:** 62526021      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-22      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** South Lav Outside Room 2115-Middle Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:32	

**Lab ID:** 62526022      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-23      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** South Lav Outside Room 2115-West Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:33	

**Lab ID:** 62526023      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-28      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway by 1417 E WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:48	

**Lab ID:** 62526024      **Date Collected:** 09/05/2024 04:30      **Matrix:** Potable Water  
**Sample ID:** 09052024ERA-29      **Date Received:** 09/05/2024 14:00  
**Temp @ Receipt (C):**  
**Sample Desc:** Hallway by 1417 W WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:50	

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: [Wednesday, September 11, 2024 8:53:48 AM](#)

**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:** Eagle Ridge Academy (62526)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

<b>Lab ID:</b>	62526025	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	09052024ERA-30	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Hallway outside room 1521 2 HW Sink					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:51	
<b>Lab ID:</b>	62526026	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	09052024ERA-31	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Hallway outside room 1521 4 HW Sink					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:52	
<b>Lab ID:</b>	62526027	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	09052024ERA-32	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Hallway outside 1521 E WC					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:53	
<b>Lab ID:</b>	62526028	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	09052024ERA-33	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Hallway outside 1521 W WC					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:55	
<b>Lab ID:</b>	62526029	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	09052024ERA-34	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Hallway outside 1503 WBF					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:56	
<b>Lab ID:</b>	62526030	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water	
<b>Sample ID:</b>	09052024ERA-35	<b>Date Received:</b>	09/05/2024 14:00			
<b>Temp @ Receipt (C):</b>						
<b>Sample Desc:</b>	Hallway outside 1503 W WC					
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:57	

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: Wednesday, September 11, 2024 8:53:48 AM

**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:** Eagle Ridge Academy (62526)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

<b>Lab ID:</b>	62526031	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water		
<b>Sample ID:</b>	09052024ERA-36	<b>Date Received:</b>	09/05/2024 14:00				
<b>Temp @ Receipt (C):</b>							
<b>Sample Desc:</b>	Hallway outside 1503 E WC						
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>	
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 16:58		
<b>Lab ID:</b>	62526032	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water		
<b>Sample ID:</b>	09052024ERA-37	<b>Date Received:</b>	09/05/2024 14:00				
<b>Temp @ Receipt (C):</b>							
<b>Sample Desc:</b>	Next to 2109 W WC						
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>	
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 17:00		
<b>Lab ID:</b>	62526033	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water		
<b>Sample ID:</b>	09052024ERA-38	<b>Date Received:</b>	09/05/2024 14:00				
<b>Temp @ Receipt (C):</b>							
<b>Sample Desc:</b>	Next to 2109 E WC						
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>	
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 17:10		
<b>Lab ID:</b>	62526034	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water		
<b>Sample ID:</b>	09052024ERA-39	<b>Date Received:</b>	09/05/2024 14:00				
<b>Temp @ Receipt (C):</b>							
<b>Sample Desc:</b>	Hallway by 2115 S WC						
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>	
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 17:11		
<b>Lab ID:</b>	62526035	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water		
<b>Sample ID:</b>	09052024ERA-40	<b>Date Received:</b>	09/05/2024 14:00				
<b>Temp @ Receipt (C):</b>							
<b>Sample Desc:</b>	Hallway by 2115 N WC						
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>	
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 17:12		
<b>Lab ID:</b>	62526036	<b>Date Collected:</b>	09/05/2024 04:30	<b>Matrix:</b>	Potable Water		
<b>Sample ID:</b>	09052024ERA-41	<b>Date Received:</b>	09/05/2024 14:00				
<b>Temp @ Receipt (C):</b>							
<b>Sample Desc:</b>	Hallway outside 2133 WBF						
<b>Parameter</b>	<b>Results</b>	<b>Units</b>	<b>MCL</b>	<b>Method</b>	<b>Analyzed</b>	<b>Qual</b>	
Lead	<0.5	ug/L	15	EPA 200.8	09/10/2024 17:14		

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: Wednesday, September 11, 2024 8:53:48 AM



**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:** Eagle Ridge Academy (62526)

**Client:** Institute for Environmental Assessment (IEA)



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:** Wednesday, September 11, 2024 8:53:48 AM

Page 8 of 14



# 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: Eagle Ridge Academy (62526)

Client: Institute for Environmental Assessment (IEA)

## Chain of Custody

02526  
 9201 West Broadway North, Suite 600  
 Brooklyn Park, MN 55445  
 763.315.7900 1.800.233.9513  
 IEA

Client Name <b>Eagle Ridge Academy</b>		Building Name <b>Eagle Ridge Academy</b>		Analytical Lab <b>MVTL</b>	
Contact Name <b>Emma Squires-Sperling</b>		Aly Rockwell		Project # <b>202410748</b>	
Phone # <b>612-710-8381</b>		IEA Fax # <b>763-315-7927</b>		Project Name <b>LIW 2024 Testing</b>	
Other Information		Written Sample Results To <a href="mailto:lab@mvty.com">lab@mvty.com</a>			
Sampled By <b>Allison Squires</b>		Date <b>9/5/2024</b>	Time <b>4:30 AM</b>	Analyzed By <b>(Company)</b>	Analyst
Reviewed By		Date	Time	Turnaround Time	Notes
Shipped By <b>Lisa Osterhout</b>		Date <b>9/5/2024</b>	Time <b>10:00 AM</b>	Sample Condition	Temperature
Received By	Date	Time	Turnaround Time	Notes	Temperature

Lab Number	Sample Number	Sample Location	Sample Type			Date Sampled	Volume/ Bottle Type	Analysis Required	Comments & Observations
			Water	Soil	Other				
	09052024ERA-02	Hallway by Room 1417 - WBF	X						
	09052024ERA-03	Hallway outside room 1521 - 1 HW Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-04	Hallway outside room 1521 - 3 HW Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-05	Hallway outside room 1521 - WBF	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-06	Hallway outside room 1522 - Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-07	Hallway outside room 1503 - Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-08	Hallway outside room 1502 - E HW Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-09	Hallway outside room 1502 - W HW Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-10	North Single Stall Lav Across Room 2128 - Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-11	South Single Stall Lav Across Room 2128 - Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-12	Hallway Outside Room 2129 - East Most Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-13	Hallway Outside Room 2129 - East Middle Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-14	Hallway Outside Room 2129 - West Middle Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-15	Hallway Outside Room 2129 - West Most Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-16	Hallway Outside Room 2133 - West WC	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-17	Hallway Outside Room 2133 - East WC	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-18	North Lav Outside Room 2115 - East Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-19	North Lav Outside Room 2115 - Middle Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-20	North Lav Outside Room 2115 - West Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-21	South Lav Outside Room 2115 - East Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-22	South Lav Outside Room 2115 - Middle Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-23	South Lav Outside Room 2115 - West Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-28	Hallway by 1417 E WC	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-29	Hallway by 1417 W WC	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-30	Hallway outside room 1521 2 HW Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-31	Hallway outside room 1521 4 HW Sink	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-32	Hallway outside 1521 E WC	X			9/5/2024	250mL unpreserved	Lead	
	09052024ERA-33	Hallway outside 1521 W WC	X			9/5/2024	250mL unpreserved	Lead	

Original - Analytical Lab  
 Copy - Client File  
 Copy - IMA Lab

SP 5 Sep 24 1400

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: Wednesday, September 11, 2024 8:53:48 AM



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: Eagle Ridge Academy (62526)

Client: Institute for Environmental Assessment (IEA)



Sample Condition Checklist

Date: 5 Sep 24 Time: 1400 AM/PM By: SP
Account Name: IEA - ERA Account #:
Bill of Lading #: Cooler #:
Temp: 22.0 °C ROI Ambient Ice Crystals Present in Sample
TM#: 771
MVTL Courier: Dan Other:
MVTL Route: Metro Walk-In Mail UPS Air UPS Ground FedEx Air FedEx Ground Speedee
Containers Supplied by MVTL: Yes No Designate customer supplied containers as "Other" in container size column

Table with columns: Number, Containers Size (mL), Container Type, Preservation, pH. Includes rows for sample bottles and a Low Level Mercury Kit section.

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

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: Wednesday, September 11, 2024 8:53:48 AM



**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:** Eagle Ridge Academy (62526)

**Client:** Institute for Environmental Assessment (IEA)



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:** Wednesday, September 11, 2024 8:53:48 AM

Page 11 of 14



# 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: Eagle Ridge Academy (62526)

Client: Institute for Environmental Assessment (IEA)

## Chain of Custody

9201 West Broadway North, Suite 600  
Brooklyn Park, MN 55440  
763.315.7900 1.800.233.9511 IEA

Client Name		Eagle Ridge Academy		Building Name		Eagle Ridge Academy		Analytical Lab		MVTL	
Contact Name		Emma Squires-Sperling Aly Rockwell		Project #		202410748		Project Name		LIW 2024 Testing	
Phone #		612-710-8381		IEA Fax #		763-315-7927		Written Sample Results To		iea@environmental.com	
Sampled By		Allison Squires		Date	9/5/2024	Time	4:30 AM	Analyzed by (Company)		Analyst	
Reviewed By				Date		Time		Turnaround Time		Notes	
Shipped By		Lisa Osterhout		Date	9/5/2024	Time	10:00 AM	Sample Condition		Temperature	
Lab Number	Sample Number	Sample Location	Sample Type			Date Sampled	Volume/ Bottle Type	Analysis Required	Comments & Observations		
			Water	Soil	Other						
	09052024ERA-02	Hallway by Room 1417 - WBF	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-03	Hallway outside room 1521 - 1 HW Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-04	Hallway outside room 1521 - 3 HW Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-05	Hallway outside room 1521 - WBF	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-06	Hallway outside room 1522 - Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-07	Hallway outside room 1503 - Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-08	Hallway outside room 1502 - E HW Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-09	Hallway outside room 1502 - W HW Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-10	North Single Stall Lav Across Room 2128 - Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-11	South Single Stall Lav Across Room 2128 - Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-12	Hallway Outside Room 2129 - East Most Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-13	Hallway Outside Room 2129 - East Middle Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-14	Hallway Outside Room 2129 - West Middle Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-15	Hallway Outside Room 2129 - West Most Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-16	Hallway Outside Room 2133 - West WC	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-17	Hallway Outside Room 2133 - East WC	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-18	North Lav Outside Room 2115 - East Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-19	North Lav Outside Room 2115 - Middle Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-20	North Lav Outside Room 2115 - West Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-21	South Lav Outside Room 2115 - East Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-22	South Lav Outside Room 2115 - Middle Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-23	South Lav Outside Room 2115 - West Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-28	Hallway by 1417 E WC	X			9/5/2024	250mL unpreserved	Lead	AMB 22.0		
	09052024ERA-29	Hallway by 1417 W WC	X			9/5/2024	250mL unpreserved	Lead	771		
	09052024ERA-30	Hallway outside room 1521 2 HW Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-31	Hallway outside room 1521 4 HW Sink	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-32	Hallway outside 1521 E WC	X			9/5/2024	250mL unpreserved	Lead			
	09052024ERA-33	Hallway outside 1521 W WC	X			9/5/2024	250mL unpreserved	Lead			

Original - Analytical Lab  
Copy - Client File  
Copy - IEA Lab

SP 5 Sep 24 1400

AMB 22.0 771

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: Wednesday, September 11, 2024 8:53:48 AM







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: Eagle Ridge Academy (62526)

Client: Institute for Environmental Assessment (IEA)



Sample Condition Checklist

Date: 5 Sep 24 Time: 1400 By: SP
Account Name: IEA - ERA
Temp: 22.0 °C
TMR#: 771
MVTL Courier: Dan
MVTL Route: Metro
Containers Supplied by MVTL: Yes [X] No [ ]

Table with columns: Number, Containers Size (mL), Container Type, Preservation, pH. Includes rows for various container sizes and types, and a note: \*\*IDO NOT OPEN THE PLASTIC BAGS HOLDING THE SAMPLE BOTTLES!!\*\*

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

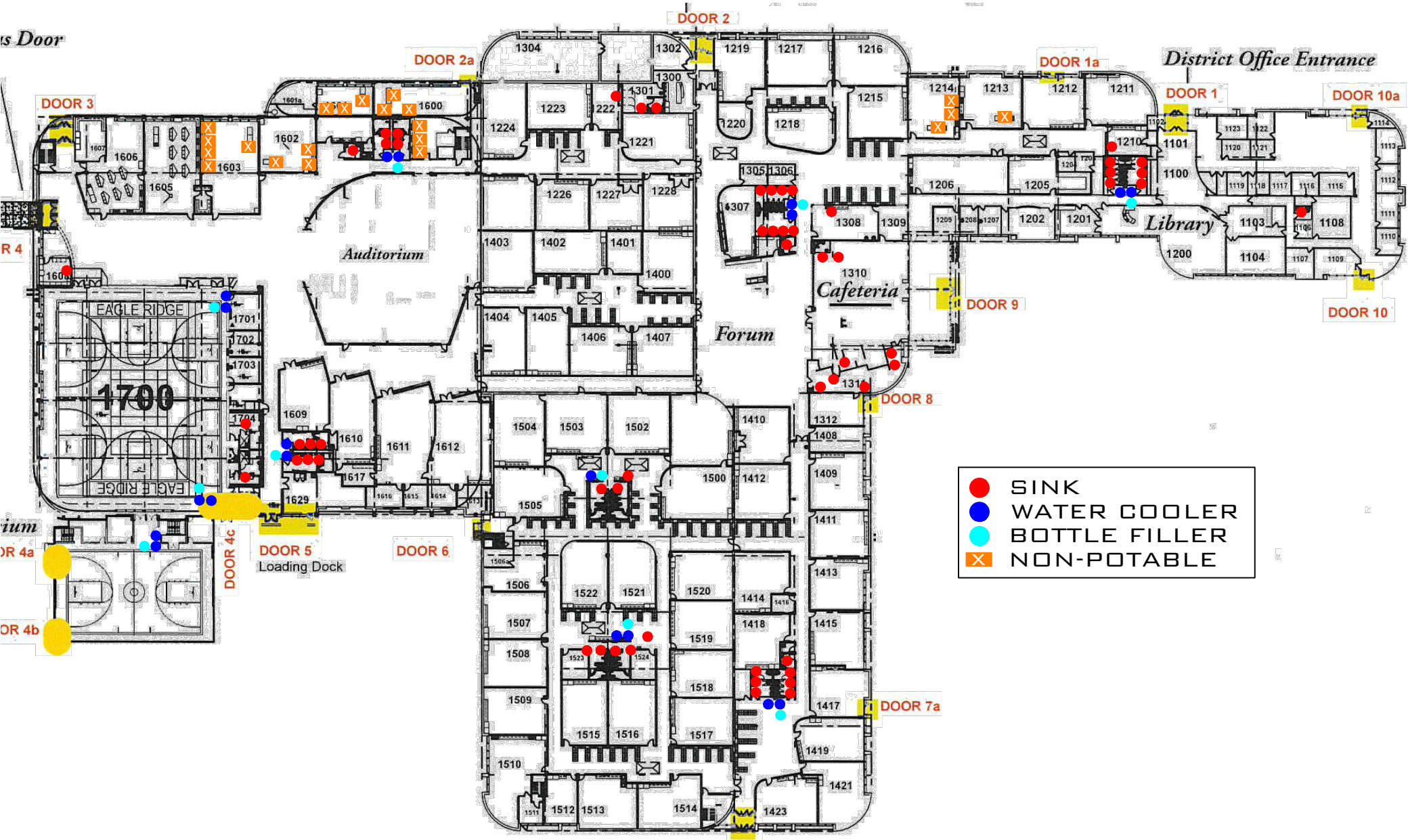
MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL.

Report Date: Wednesday, September 11, 2024 8:53:48 AM

# **Appendix B**

## *Building Diagrams*

ts Door



- SINK
- WATER COOLER
- BOTTLE FILLER
- X NON-POTABLE



- SINK
- WATER COOLER
- BOTTLE FILLER

