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.

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 (μ 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 1st. 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



Account #:

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)

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:

aldel

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



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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



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Eagle Ridge Academy (62532) Workorder: Client: Institute for Environmental Assessment (IEA)

Analytical Results

Date Collected: 08/30/2024 08:00 Lab ID: 62532007 Matrix: Potable Water

08302024ERA-8 09/05/2024 14:00 Sample ID: Date Received:

Temp @ Receipt (C):

Sample Desc: South Lav by Caf West Middle Sink

Parameter Results Units MCL Method Qual Analyzed

Lead <0.5 ug/L 15 **EPA 200.8** 09/09/2024 12:56

Lab ID: 62532008 **Date Collected:** 08/30/2024 08:00 Potable Water Matrix:

08302024ERA-9 Date Received: 09/05/2024 14:00 Sample ID:

Temp @ Receipt (C):

Sample Desc: South Lav by Caf West Most Sink

Units **Parameter** Results MCL Method Qual Analyzed

Lead 1.00 ug/L 15 EPA 200.8 09/09/2024 12:57

Date Collected: 08/30/2024 08:00 Lab ID: 62532009 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 Qual Analyzed

<0.5 **EPA 200.8** 09/09/2024 12:58 Lead ug/L 15

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

<0.5 Lead **EPA 200.8** 09/09/2024 13:00 ug/L 15

Lab ID: 62532011 **Date Collected:** 08/30/2024 08:00 Matrix: Potable Water **Date Received:** 09/05/2024 14:00

Sample ID: 08302024ERA-12

Temp @ Receipt (C):

Sample Desc: Room 1308 Sink

Parameter Results Units MCL Method Qual Analyzed

Lead <0.5 15 EPA 200.8 09/09/2024 13:10 ug/L

Date Collected: Lab ID: 62532012 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

<0.5 EPA 200.8 09/09/2024 13:11 Lead ug/L 15



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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

Sample ID: 08302024ERA-15 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

Date Received:

Date Received:

Sample ID: 08302024ERA-16

Temp @ Receipt (C):

Sample Desc: Room 1311 #2 Sink

Parameter Results Units MCL Method Analyzed Qual

09/05/2024 14:00

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

Temp @ Receipt (C):

Sample ID:

Sample Desc: Room 1311 #3 Sink

Parameter Results Units MCL Method Analyzed Qual

09/05/2024 14:00

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:

08302024ERA-17

Temp @ Receipt (C):

Sample Desc: Room 1311 #4 Sink

Parameter Results Units MCL Method Analyzed Qual

09/05/2024 14:00

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



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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

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

Sample ID: 08302024ERA-37 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



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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

Date Received:

Sample ID: 08302024ERA-42

Temp @ Receipt (C):

Sample Desc: Gym North Lav Sink

Parameter Results Units MCL Method Analyzed Qual

09/05/2024 14:00

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



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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



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Workorder: Eagle Ridge Academy (62532) Client: Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 62532037 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water

Sample ID: 08302024ERA-52 **Date Received:** 09/05/2024 14:00

Temp @ Receipt (C):

Sample Desc: West Lav Outside Library South Most Sink

Parameter Results Units MCL Method Analyzed Qual

Lead **0.87** ug/L 15 EPA 200.8 09/09/2024 14:00

 Lab ID:
 62532038
 Date Collected:
 08/30/2024 08:00
 Matrix:
 Potable Water

Sample ID: 08302024ERA-53 Date Received: 09/05/2024 14:00

Temp @ Receipt (C):

Sample Desc: Hallway Outside Library WBF

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 14:02

Lab ID: 62532039 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water

Sample ID: 08302024ERA-77 Date Received: 09/05/2024 14:00 Fixture is now labeled as non-potable

Temp @ Receipt (C):

Sample Desc: Room 1213 North Sink

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 14:03

Lab ID: 62532040 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water

Sample ID: 08302024ERA-78 Date Received: 09/05/2024 14:00 Fixture is now labeled as non-potable

Temp @ Receipt (C):

Sample Desc: Room 1213 South Sink

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 14:04

 Lab ID:
 62532041
 Date Collected:
 08/30/2024 08:00
 Matrix:
 Potable Water

Sample ID: 08302024ERA-79 Date Received: 09/05/2024 14:00 Fixture is now labeled as non-potable

Temp @ Receipt (C):

Sample Desc: Room 1213 Island Sink

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 14:15

Lab ID: 62532042 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water

Sample ID: 08302024ERA-80 Date Received: 09/05/2024 14:00

Temp @ Receipt (C): Fixture is now labeled as non-potable

Results

Temp @ Receipt (C):
Sample Desc: Room 1214 North Sink

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MCL

Method

Analyzed

Qual

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 14:31

Units

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.

Parameter



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Fixture is now labeled as non-potable

Fixture is now labeled as non-potable

Eagle Ridge Academy (62532) Workorder: Client: Institute for Environmental Assessment (IEA)

Analytical Results

Date Collected: 08/30/2024 08:00 Potable Water Lab ID: 62532043 Matrix:

08302024ERA-81 Date Received: 09/05/2024 14:00 Sample ID: Fixture is now labeled as non-potable

Temp @ Receipt (C):

Sample Desc: Room 1214 South Sink

Method **Parameter** Results Units MCL 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 08302024ERA-82 Date Received: 09/05/2024 14:00

Sample ID: Temp @ Receipt (C):

Sample Desc: Room 1214 Island Sink

Units MCL Results Method Qual Parameter Analyzed

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 14:33

08/30/2024 08:00 Potable Water Lab ID: 62532045 **Date Collected:** Matrix:

Sample ID: 08302024ERA-85 Date Received: 09/05/2024 14:00 Fixture is now labeled as non-potable

Temp @ Receipt (C):

Room 1600 West Wall by Door South Sink #1 Sample Desc:

Parameter Results Units MCL Method Qual Analyzed

<0.5 **EPA 200.8** 09/09/2024 14:35 Lead ug/L 15

Lab ID: 62532046 **Date Collected:** 08/30/2024 08:00 Matrix: Potable Water

Sample ID: 08302024ERA-86 **Date Received:** 09/05/2024 14:00

Temp @ Receipt (C):

Sample Desc: Room 1600 West Wall by Door Middle Sink #2

Analyzed **Parameter** Results Units MCL Method Qual

<0.5 Lead **EPA 200.8** 09/09/2024 14:36 ug/L 15

Lab ID: 62532047 **Date Collected:** 08/30/2024 08:00 Matrix: Potable Water **Date Received:**

Sample ID: 08302024ERA-87 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 15 EPA 200.8 09/09/2024 14:37

ug/L

Date Collected: Potable Water Lab ID: 62532048 08/30/2024 08:00 Matrix:

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

EPA 200.8 09/10/2024 13:37 Lead 1.45 ug/L 15



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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 Fixture is now labeled as non-potable

Temp @ Receipt (C):

Sample Desc: Room 1600 West Sink #6

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

Temp @ Receipt (C):

Sample Desc: West Lav by Room 1600 South sink

Parameter Results Units MCL Method Analyzed Qual

Lead **0.56** ug/L 15 EPA 200.8 09/09/2024 14:52

Lab ID: 62532054 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water

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

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Fixture is now labeled as non-potable

Workorder: Eagle Ridge Academy (62532) Client: Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 62532055 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water

Sample ID: 08302024ERA-96 **Date Received:** 09/05/2024 14:00

Temp @ Receipt (C):

Sample Desc: Room 1601 Single Stall Lav sink

Parameter Results Units MCL Method Analyzed Qual

Lead **0.55** ug/L 15 EPA 200.8 09/09/2024 14:55

Lab ID: 62532056 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water

Sample ID: 08302024ERA-97 Date Received: 09/05/2024 14:00 Fixture is now labeled as non-potable

Temp @ Receipt (C):

Sample Desc: Room 1601 North Sink #3

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 14:56

 Lab ID:
 62532057
 Date Collected:
 08/30/2024 08:00
 Matrix:
 Potable Water

Sample ID: 08302024ERA-98 Date Received: 09/05/2024 14:00 Fixture is now labeled as non-potable

Temp @ Receipt (C):

Sample Desc: Room 1601 South Sink #2

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 14:57

Lab ID: 62532058 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water

Sample ID: 08302024ERA-100 Date Received: 09/05/2024 14:00

Temp @ Receipt (C):

Sample Desc: Room 1602 North Sink #3

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 14:59

Lab ID: 62532059 **Date Collected:** 08/30/2024 08:00 **Matrix:** Potable Water

Sample ID: 08302024ERA-101 Date Received: 09/05/2024 14:00 Fixture is now labeled as non-potable

Temp @ Receipt (C):

Sample Desc: Room 1602 South Sink #2

Parameter Results Units MCL Method Analyzed Qual

Lead 0.70 ug/L 15 EPA 200.8 09/09/2024 15:00

 Lab ID:
 62532060
 Date Collected:
 08/30/2024 08:00
 Matrix:
 Potable Water

Sample ID: 08302024ERA-102 Date Received: 09/05/2024 14:00 Fixture is now labeled as non-potable

Temp @ Receipt (C):

Sample Desc: Room 1602 West Sink #1

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/10/2024 13:39

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Eagle Ridge Academy (62532) Workorder: Client: Institute for Environmental Assessment (IEA)

Analytical Results

Date Collected: 08/30/2024 08:00 Potable Water Lab ID: 62532061 Matrix:

08302024ERA-103 09/05/2024 14:00 Sample ID: Date Received: Fixture is now labeled as non-potable

Temp @ Receipt (C):

Sample Desc: West Side of Room 1603 North Most Sink #5

Units **Parameter** Results 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

08302024ERA-104 Date Received: 09/05/2024 14:00 Sample ID: Fixture is now labeled as non-potable

Temp @ Receipt (C):

West Side of Room 1603 North Middle Sink #4 Sample Desc:

MCL Results Units Method Qual Parameter Analyzed

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 15:02

08/30/2024 08:00 Potable Water Lab ID: 62532063 **Date Collected:** Matrix:

Sample ID: 08302024ERA-105 Date Received: 09/05/2024 14:00 Fixture is now labeled as non-potable

Temp @ Receipt (C):

West Side of Room 1603 South Middle Sink #3 Sample Desc:

Parameter Results Units MCL Method Qual Analyzed

<0.5 **EPA 200.8** 09/09/2024 15:04 Lead ug/L 15

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 **EPA 200.8** 09/10/2024 14:23 ug/L 15

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 15 EPA 200.8 09/09/2024 15:19 ug/L

Date Collected: Lab ID: 62532066 08/30/2024 08:00 Matrix: Potable Water

Date Received:

Sample ID: 08302024ERA-131

Temp @ Receipt (C):

Sample Desc: Gymnasium North WBF

Parameter Results Units MCL Method Analyzed Qual

09/05/2024 14:00

<0.5 EPA 200.8 09/09/2024 15:20 Lead ug/L 15

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Eagle Ridge Academy (62532) Workorder: Client: Institute for Environmental Assessment (IEA)

Analytical Results

Date Collected: 08/30/2024 08:00 Lab ID: 62532067 Matrix: Potable Water

08302024ERA-132 09/05/2024 14:00 Sample ID: Date Received:

Temp @ Receipt (C):

Sample Desc: Gymnasium South WBF

Parameter Results Units MCL Method Qual Analyzed

Lead <0.5 ug/L 15 **EPA 200.8** 09/09/2024 15:21

Lab ID: 62532068 **Date Collected:** 08/30/2024 08:00 Potable Water Matrix: Date Received: 09/05/2024 14:00

08302024ERA-135 Sample ID:

Temp @ Receipt (C): Sample Desc: Gym WC #1

Units Results MCL Method Qual Parameter Analyzed

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 15:23

Date Collected: 08/30/2024 08:00 Lab ID: 62532069 Matrix: Potable Water Date Received: 09/05/2024 14:00

Sample ID: 08302024ERA-136

Temp @ Receipt (C):

Sample Desc: Gym WC #2

Parameter Results Units MCL Method Qual Analyzed

<0.5 EPA 200.8 09/09/2024 15:24 Lead ug/L 15

Lab ID: 62532070 **Date Collected:** 08/30/2024 08:00 Matrix: Potable Water

Sample ID: 08302024ERA-137 Temp @ Receipt (C):

Sample Desc: Between North & South Gym WBF

Parameter Results Units MCL Method Analyzed Qual

09/05/2024 14:00

<0.5 Lead **EPA 200.8** 09/09/2024 15:25 ug/L 15

Lab ID: 62532071 **Date Collected:** 08/30/2024 08:00 Matrix: Potable Water

Sample ID: 08302024ERA-138 **Date Received:** 09/05/2024 14:00

Date Received:

Temp @ Receipt (C):

Sample Desc: Between North & South Gym S WC

Parameter Results Units MCL Method Qual Analyzed

Lead <0.5 15 EPA 200.8 09/09/2024 15:26 ug/L

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

<0.5 EPA 200.8 09/09/2024 15:28 Lead ug/L 15

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Eagle Ridge Academy (62532) Workorder: Client: Institute for Environmental Assessment (IEA)

Analytical Results

Date Collected: 08/30/2024 08:00 Lab ID: 62532073 Matrix: Potable Water

08302024ERA-140 Date Received: 09/05/2024 14:00 Sample ID:

Temp @ Receipt (C):

Sample Desc: Gym WC #3

Parameter Results Units MCL Method Qual Analyzed

Lead <0.5 ug/L 15 **EPA 200.8** 09/09/2024 15:29

Lab ID: 62532074 **Date Collected:** 08/30/2024 08:00 Potable Water Matrix: Date Received: 09/05/2024 14:00

08302024ERA-141 Sample ID:

Temp @ Receipt (C): Sample Desc: Gym WC #4

Units Results MCL Method Qual Parameter Analyzed

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 15:30

Date Collected: 08/30/2024 08:00 Lab ID: 62532075 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 Qual Analyzed

<0.5 EPA 200.8 09/09/2024 15:40 Lead ug/L 15

Lab ID: 62532076 **Date Collected:** 08/30/2024 08:00 Matrix: Potable Water

Date Received:

Sample ID: 08302024ERA-143 Temp @ Receipt (C):

Lead

Sample Desc: Hallway Outside Room 1600 E WC

Parameter Results Units MCL Method Analyzed Qual <0.5

15

EPA 200.8

09/09/2024 15:42

09/05/2024 14:00

ug/L

Lab ID: 62532077 **Date Collected:** 08/30/2024 08:00 Matrix: Potable Water 08302024ERA-144 **Date Received:** 09/05/2024 14:00

Sample ID: Temp @ Receipt (C):

Sample Desc: Hallway Outside Room 1600 W WC

Parameter Results Units MCL Method Qual Analyzed

Lead <0.5 15 EPA 200.8 09/09/2024 15:43 ug/L

Date Collected: Lab ID: 62532078 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

<0.5 EPA 200.8 09/09/2024 15:44 Lead ug/L 15



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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

09/05/2024 14:00

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

Date Received:

Temp @ Receipt (C):

Sample ID:

Sample Desc: Nurse Office Clinic SNK

08302024ERA-150

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

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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

09/05/2024 14:00

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

Date Received:

Date Received:

Date Received:

Sample ID: 08302024ERA-155

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

Temp @ Receipt (C):

Sample ID:

Sample Desc: Kitchen Sink #6

Parameter Results Units MCL Method Analyzed Qual

09/05/2024 14:00

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 Temp @ Receipt (C):

Sample Desc: Single Stall Sink Across 1415 next to slop

08302024ERA-156

Parameter Results Units MCL Method Analyzed Qual

09/05/2024 14:00

Lead <0.5 ug/L 15 EPA 200.8 09/09/2024 16:07





Workorder: Eagle Ridge Academy (62532)

Client:

Institute for Environmental Assessment (IEA)

Institute for Environmental

WO: 62532





Workorder: Eagle Ridge Academy (62532) Client: Institute for Environmental Assessment (IEA)

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Client Name		Eagle Ridge Academy		Building Na	me	Eagle Ridg	ge Academy	Analytical Lab MVTL				
Contact Name	Emma Squ	ires-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	1/20/	2,2	8:00AM	Analyzed By		Analyst	Date & Time		
Reviewed By			Date	7/-1	Time	0.007.111	(Company)					
Shipped By			Date		Time		Turnaround Time			Notes		
Received By			Date		Time		Sample Condition			Temperature		
Lab Number	Sample Number	Sample Location		Sample T	уре	Date S	ampled	Volume/ Bottle Type	Analysis Required	Comments & Observations		
			Water	Soil	Othe							
	08302024ERA-1	Room 1222 - Sink	×		200			250mL unpreserved	Lead			
4	08302024ERA-2	North Lav by Caf - East Most Sink	×					250mL unpreserved	Lead			
	08302024ERA-3	North Lav by Caf - East Middle Sink	×			(4)		250mL unpreserved	Lead			
	08302024ERA-4	North Lav by Caf - West Middle Sink	×					250mL unpreserved	Lead			
	08302024ERA-5	North Lav by Caf - West Most Sink	×					250mL unpreserved	Lead			
	08302024ERA-7	South Lav by Caf - East Middle Sink	×					250mL unpreserved	Lead			
	08302024ERA-8	South Lav by Caf - West Middle Sink	×					250mL unpreserved	Lead			
	08302024ERA-9	South Lav by Caf - West Most Sink	×				MATERIA	250mL unpreserved	Lead			
	08302024ERA-10	Hallway outside Caf Lav - WBF	×				South a	250mL unpreserved	Lead			
	08302024ERA-11	Single Stall Lav by Caf - Sink	х			40		250mL unpreserved	Lead			
	08302024ERA-12	Room 1308 - Sink	x					250mL unpreserved	Lead			
	08302024ERA-13	Room 1310 Cafeteria - #1 Sink	x					250mL unpreserved	Lead			
	08302024ERA-14	Room 1310 Cafeteria - #2 Sink	×					250mL unpreserved	Lead			
	08302024ERA-15	Room 1311 - #1 Sink	×					250mL unpreserved	Lead			
	08302024ERA-16	Room 1311 - #2 Sink	×					250mL unpreserved	Lead			
	08302024ERA-17	Room 1311 - #3 Sink	×					250mL unpreserved	Lead			
	08302024ERA-18	Room 1311 - #4 Sink	X					250mL unpreserved	Lead			
SSING	- 08302024ERA-22	East Lav by Room 1417 - North Sink	X					250mL unpreserved	Lead	Berly Jano W		
)	08302024ERA-23	East Lav by Room 1417 - Middle Sink	X	100				250mL unpreserved	Lead	1400 /		
	08302024ERA-24	East Lav by Room 1417 - South Sink	, x	19				250mL unpreserved	Lead	ka/		
	08302024ERA-25	West Lav by Room 1417 - North Sink	/\ x	VO				250mL unpreserved	Lead	A Frair		
	08302024ERA-26	West Lav by Room 1417 - Middle Sink	√ x	11				250mL unpreserved	Lead	000 234		
	08302024ERA-27		b x	N				250mL unpreserved	Lead			
	08302024ERA-36	South Lav by Door 5 - East Sink	V x	10				250mL unpreserved	Lead	ryv		
	08302024ERA-37	South Lav by Door 5 - West Sink	5 x	24	i.			250mL unpreserved	Lead			
	08302024ERA-38	North Lav by Door 5 - East Sink 2) x	10				250mL unpreserved	Lead			
1	08302024ERA-39	North Lav by Door 5 - West Sink	- x	W	0			250mL unpreserved	Lead			
	08302024ERA-40	Hallway by Door 5 - WBF	% x	7	*			250mL unpreserved	Lead			
	08302024ERA-41	Gym South Lav - Sink	9 x	1	D			250mL unpreserved	Lead			
	08302024ERA-42	Gym North Lav - Sink	X	1	A			250mL unpreserved	Lead			





Workorder: Eagle Ridge Academy (62532) Client: Institute for Environmental Assessment (IEA)

					Ch	ain of C	ustody			West Broadway Brooklyn 15.7900	North, Suite 600 Park, MN 55445 1.800.233,9513	
Client Name		Eagle Ridge Academy		Building Nar	ne	Eagle Ridg	e Academy	Analytical Lab MVTL				
Contact Name	Emma Sq	uires-Sperling Aly Rockwell		Project #		2024	10748	Project Name			LIW 2024 Testing	-
Phone #		612-710-8381		IEA Fax #		0.000		Written Sample Results To				_
		612-710-8381				/63-3.	15-7927	With the same in contract to			lab@ieasafety.com	
Other Information												\neg
Sampled By		Allison Squires	Date		Time	8:00AM	Analyzed By (Company)		Analyst		Date & Time	\dashv
Reviewed By			Date		Time		(Company)					- 1
Shipped By			Date		Time		Turnaround Time			Notes		\dashv
Received By			Date		Time		Sample Condition			Temperature		_
neceived by			Date		1		Jampie Condition			remperatore		_
Lab Number	Sample	Sample Location		Sample Ty	pe	Data S	ampled	Volume/	Analysis		Comments & Observations	
Cab (vullibe)	Number	Jampie Location	Water	Soil	Other	Date 3	ampieu	Bottle Type	Required		Comments & Observations	
	08302024ERA-44	South Lav Across Room 1103 - Sink	×		3	30		250mL unpreserved	Lead			
	08302024ERA-46	East Lav Outside Library - North Middle Sink	×		31	31		250mL unpreserved	Lead			\neg
	08302024ERA-47	East Lav Outside Library - South Middle Sink	×		50	by		250mL unpreserved	Lead			
	08302024ERA-48	East Lav Outside Library - South Most Sink	×		31	3/4		250mL unpreserved	Lead			
	08302024ERA-49	West Lav Outside Library - North Most Sink	×		35	าน		250mL unpreserved	Lead			
_	08302024ERA-50	West Lav Outside Library - North Middle Sink	×		34	45		250mL unpreserved	Lead			
	08302024ERA-51	West Lav Outside Library - South Middle Sink	x		373	211		250mL unpreserved	Lead			
	08302024ERA-52	West Lav Outside Library - South Most Sink	х		34	27		250mL unpreserved	Lead			
	08302024ERA-53	Hallway Outside Library - WBF	x		30)	30		250mL unpreserved	Lead			
	08302024ERA-77	Room 1213 - North Sink	х		76	39		250mL unpreserved	Lead			
	08302024ERA-78	Room 1213 - South Sink			И	70		250mL unpreserved	Lead			
	08302024ERA-79	Room 1213 - Island Sink	×		1/4	N)		250mL unpreserved	Lead			_
	08302024ERA-80	Room 1214 - North Sink	x	_	,43	n		250mL unpreserved	Lead			-
	08302024ERA-81	Room 1214 - South Sink	х		NS	- MB		250mL unpreserved	Lead			\dashv
	08302024ERA-82	Room 1214 - Island Sink	х	-	76	MA		250mL unpreserved	Lead			_
	08302024ERA-85	Room 1600 West Wall by Door - South Sink (#1)	×		Ut.	100		250mL unpreserved	Lead	-		_
	08302024ERA-86	Room 1600 West Wall by Door - Middle Sink (#2)	X		1/1/2	NE		250mL unpreserved	Lead			_
missing	08302024ERA-87 08302024ERA-88	Room 1600 West Wall by Door - North Sink (#3)	×	1	10	M		250mL unpreserved	Lead			
III Solud	08302024ERA-88	Room 1600 - East Sink (#4) Room 1600 - Middle Sink (#5)	X	da	50	UN)	250mL unpreserved 250mL unpreserved	Lead Lead			
	08302024ERA-90	Room 1600 - West Sink (#6)	X	8	701	, v		250mL unpreserved	Lead			-
	08302024ERA-90	East Lav by Room 1600 - North Sink	X	201			1	250mL unpreserved	Lead			-
	08302024ERA-92	East Lav by Room 1600 - North Sink	×	ħ			1	250mL unpreserved	Lead			\neg
	08302024ERA-93	West Lav by Room 1600 - North Sink	×	7			₹~	250mL unpreserved	Lead			\neg
	08302024ERA-94	West Lav by Room 1600 - South Sink	×	40			50	250mL unpreserved	Lead			\neg
	08302024ERA-95	Hallway outside room 1600 - WBF	x	15	-		50	250mL unpreserved	Lead			\neg
	08302024ERA-96	Room 1601 Single Stall Lav - Sink	x	56			54	250mL unpreserved	Lead			
	08302024ERA-97	Room 1601 - North Sink (#3)	×	4			50	250mL unpreserved	Lead			
	08302024ERA-98	Room 1601 - South Sink (#2)		50	a		. 53	250mL unpreserved	Lead			
	08302024ERA-100	Room 1602 - North Sink (#3)	×	90		5	y 010	250mL unpreserved	Lead			\neg





Workorder: Eagle Ridge Academy (62532) Client: Institute for Environmental Assessment (IEA)

					(hain of	Custody				North, Suite 600 Park, MN 55445 1.800.233.9513		
Client Name	11	Eagle Ridge Academy		Building Na	me	Eagle F	idge Academy	Analytical Lab MVTL					
Contact Name	Emma Squ	uires-Sperling Aly Rockwell		Project #		2	2410748	Project Name	Project Name LIW 2024 Testing				
Phone #				IEA Fax II	202410740			Written Sample Results To					
Phone #		612-710-8381		ILA Fax II		76:	-315-7927	Written sample Results 10			lab@ieasafety.com		
Other Information													
Sampled By		Allison Squires	Date		Time	8:00AM	Analyzed By (Company)		Analyst		Date & Time		
Reviewed By			Date		Time								
Shipped By			Date		Time		Turnaround Time			Notes			
Received By			Date		Time		Sample Condition			Temperature			
				_	_					,			
Lab Number	Sample Number	Sample Location	Water	Sample T	ype		e Sampled	Volume/ Bottle Type	Analysis Required		Comments & Observations		
			5	e0	,	-th							
	08302024ERA-101	Room 1602 - South Sink (#2)	-	59	+	97	•	250mL unpreserved	Lead				
	08302024ERA-102	Room 1602 - West Sink (#1)	Х	40	+	4		250mL unpreserved	Lead		~		
	08302024ERA-103	West Side of Room 1603 - North Most Sink (#5)	х	(2)	_	(h)		250mL unpreserved	Lead				
	08302024ERA-104	West Side of Room 1603 - North Middle Sink (#4)	х	or	-	131		250mL unpreserved	Lead				
	08302024ERA-105	West Side of Room 1603 - South Middle Sink (#3)	Х	(V)	+	çu		250mL unpreserved	Lead				
	08302024ERA-106	West Side of Room 1603 - South Most Sink (#2)	X	gy		95		250mL unpreserved	Lead				
	08302024ERA-107	East Side of Room 1603 - Sink (#1)	X	60	_	46		250mL unpreserved	Lead				
	08302024ERA-131	Gymnasium - North WBF	X	yy		Qt,		250mL unpreserved	Lead				
	08302024ERA-132	Gymnasium - South WBF	X	67		6%		250mL unpreserved	Lead				
	08302024ERA-135	Gym - WC #1	X	64		189		250mL unpreserved	Lead				
	08302024ERA-136	Gym - WC #2	Х	By	+	30		250mL unpreserved	Lead				
	08302024ERA-137	Between North & South Gym - WBF	Х	TU	-	71		250mL unpreserved	Lead				
	08302024ERA-138	Between North & South Gym - S WC	X	71	+	32		250mL unpreserved	Lead				
	08302024ERA-139	Between North & South Gym - N WC	Х	72	+	3-33		250mL unpreserved	Lead				
	08302024ERA-140	Gym - WC #3	Х	73	+	77		250mL unpreserved	Lead				
	08302024ERA-141	Gym - WC #4	Х	34	_	36		250mL unpreserved	Lead				
	08302024ERA-142 08302024ERA-143	1608 Café/Concessions Sink	×	75	+	7		250mL unpreserved	Lead				
	08302024ERA-143	Hallway Outside Room 1600 - E WC	- "	-	+	7		250mL unpreserved	Lead	-			
		Hallway Outside Room 1600 - W WC	X	77	+			250mL unpreserved	Lead	_			
	08302024ERA-146 08302024ERA-147	Hallway by Door 5 - S WC	X	34	+	7		250mL unpreserved	Lead Lead				
		Hallway by Door 5 - N WC	_	10	+	7	91	250mL unpreserved					
	08302024ERA-148 08302024ERA-149	North Lave by door 5 - Middle SNK	X	Chi	+		10	250mL unpreserved	Lead				
	08302024ERA-149 08302024ERA-150	Nurse Office Clinic - Lav SNK Nurse Office Clinic - SNK	X	th			LAL	250mL unpreserved	Lead Lead				
	08302024ERA-150	Hallway Outside Café Lav - N WC	X	43	+		Wu .	250mL unpreserved 250mL unpreserved	Lead				
	08302024ERA-151	Hallway Outside Café Lav - N WC Hallway Outside Café Lav - S WC	X	40			105	250mL unpreserved	Lead				
	08302024ERA-152	Hallway Outside Library - E WC	×	40c			Wala	250mL unpreserved	Lead				
	08302024ERA-153	Hallway Outside Library - E WC Hallway Outside Library - W WC	×	47	_		6 7	250mL unpreserved 250mL unpreserved	Lead	-			
	08302024ERA-154	Kitchen - Sink #5	X	1			Visio .	250mL unpreserved	Lead				
-	08302024ERA-155	Kitchen - Sink #5	×	7/1	-	_	Wa	250mL unpreserved	Lead				



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)

					Ch	ain of C	ustody		9201 763.3	West Broadway North, Suite 600 Brooklyn Park, MM 55445 15.7900 1.800.233.9513
Client Name		Eagle Ridge Academy		Building Nam	e	Eagle Ridg	e Academy	Analytical Lab		MVTL
Contact Name	Emma Sq	uires-Sperling Aly Rockwell		Project #		2024	10748	Project Name		LIW 2024 Testing
Phone #		612-710-8381		IEA Fax #		763-31		Written Sample Results To		
		612-710-6361				/03-31	5-/92/	The state of the s		lab@ieasafety.com
Other Information										
Sampled By			Te co		T					
		Allison Squires	Date			8:00AM	Analyzed By (Company)		Analyst	Date & Time
Reviewed By			Date		Time					
Shipped By			Date		Time		Turnaround Time			Notes
Received By			Date		Time		Sample Condition			Temperature
Lab Number	Sample Number	Sample Location	Water	Sample Typ	other	Date Sa	impled	Volume/ Bottle Type	Analysis Required	Comments & Observations
	08302024ERA-157	Single Stall Sink Across 1415 (next to slop)	×			AL I	LO	250-1	English Co.	
	08302024ERA-137	South Lav by Caf East Most Sink	×			100	9 '	250mL unpreserved 250mL unpreserved	Lead	Inoperable
	08302024ERA-19	Room 1311 Slop Sink	×	1		V		250mL unpreserved	Lead	Slop Sink
	08302024ERA-20	Room 1310 Cafeteria Office HW Sink	×	1				250mL unpreserved	Lead	Could not locate
	08302024ERA-21	Across from Room 1415 Slop Sink	×					250mL unpreserved	Lead	Slop Sink
	08302024ERA-28	Hallway by Room 1417 DF	×					250mL unpreserved	Lead	Not tested
	08302024ERA-29	Hallway outside room 1521 HW-Sink	×					250mL unpreserved	Lead	Not tested
	08302024ERA-30	Hallway outside room 1521 HW Sink	×					250mL unpreserved	Lead	Not tested
	08302024ERA-31	Hallway outside room 1521 - DF	×					250mL-unpreserved	Lead	Not tested
	08302024ERA-32	Hallway outside room 1522 Sink	×					250mL-unpreserved	Lead	Not tested
	08302024ERA-33	Hallway outside room 1503 Sink	×					250mL unpreserved	Lead	Not tested
	08302024ERA-34	Hallway outside room 1502 HW Sink	×					250mL unpreserved	Lead	Not tested
	08302024ERA-35	Hallway outside room 1502 HW-Sink	×	-				250mL unpreserved	Lead	Not tested
	08302024ERA-43	Gym-Slop-Sink	×	-				250mL unpreserved	Lead	Slop Sink
	08302024ERA-45	East Lav Outside Library North Most Sink	×	-	-			250mL unpreserved	Lead	Inoperable
	08302024ERA-54	North Single Stall Lav Across Room 2128 - Sink	×	-				250mL unpreserved	Lead	Not tested
	08302024ERA-55	South Single Stall Lav Across Room 2128 Sink	×	-	-		_	250mL unpreserved	Lead	Not tested
	08302024ERA-56 08302024ERA-57	Hallway Outside Room 2129 East Most Sink Hallway Outside Room 2129 East Middle Sink	×	-	+			250mL unpreserved 250mL unpreserved	Lead	Not tested
	08302024ERA-58	Hallway Outside Room 2129 West Middle Sink	×					250mL unpreserved	Lead Lead	Not tested Not tested
	08302024ERA-59	Hallway Outside Room 2129 West Most Sink	×		_			250mL unpreserved	Lead	Not tested
	08302024ERA-60	Hallway Outside Room 2133 West WBF	^					250mL unpreserved	Lead	Not tested
	08302024ERA-61	Hallway Outside Room 2133 East WBF	×					250mL unpreserved	Lead	Not tested
	08302024ERA-62	Cust Closet by Room 2115 Slop Sink	×					250mL-unpreserved	Lead	Not tested
0.000	08302024ERA-63	North Lav Outside Room 2115 East Sink	×					250mL unpreserved	Lead	Not tested
	08302024ERA-64	North Lav Outside Room 2115 Middle Sink	×					250mL unpreserved	Lead	Not tested
	08302024ERA-65	North Lav Outside Room 2115 West Sink	×					250mL-unpreserved	Lead	Not tested
	08302024ERA-66	South Lav Outside Room 2115 East Sink	×					250mL unpreserved	Lead	Not tested
	08302024ERA-67	South Lav Outside Room 2115 - Middle Sink	×					250mL unpreserved	Lead	Not tested
	08302024ERA-68	South Lav Outside Room 2115 West Sink	×					M of Subtr	Lead	Not tested





Workorder: Eagle Ridge Academy (62532) Client: Institute for Environmental Assessment (IEA)

						Ch	ain of C	ustody		9201 763.3	West Broadway Brooklys 15.7900	y North, Suite 600 n Park, MN 55445 1.800.233.9513			
ent Name		Eagle Ridg	e Academy		Building Nam	ie	Eagle Ridg	e Academy	Analytical Lab	Analytical Lab MVTL					
ntact Name	Emma S	quires-Sperling	Aly Rockwell		Project #		2024	10748	Project Name LIW 2024 Testing						
one #		612-71	0-8381		IEA Fax II		763-31	5-7927	Written Sample Results To			lab@ieasafety.com			
			4. 4.00000												
her Information															
mpled By		Allison Squ	ires	Date		Time	8:00AM	Analyzed By		Analyst		Date & Time			
viewed By		Allison squ		Date		Time	B.OUAIVI	(Company)							
Ipped By				Date		Time		Turnaround Time							
ceived By											Notes				
ceived By				Date		Time		Sample Condition			Temperature				
					Sample Typ	10									
Lab Number	Sample	Ca.	nula Lasatian		Jampie Typ	,6	D-1-5	and a	Volume/	Analysis					
Lab Number	Number	Sal	nple Location	-a	-	-	Date Sa	Implea	Bottle Type	Required		Comments & Observations			
				Water	Soil	a f									
	08302024ERA-69	Room 21	5 East Laundry Tub	×					250mL unpreserved	Lead		Not tested			
	08302024ERA-70		5 West Laundry Tub	×					250mL unpreserved	Lead		Not tested			
	08302024ERA-71		9 East Laundry Tub	×					250mL unpreserved	Lead		Not tested			
	08302024ERA-72	Room 210	9 - West Laundry Tub	×					250mL-unpreserved	Lead		Not tested			
	08302024ERA-73	North Lav A	cross Room 1103 Sink	×					250mL unpreserved	Lead		Not tested			
	08302024ERA-74	Hallway	by Room 120 Sink	×					250mL unpreserved	Lead		Not tested			
	08302024ERA-75	Room 120	6 North Laundry Tub	×					250mL unpreserved	Lead		Laundry Tub			
	08302024ERA-76	Room 120	6—South Laundry Tub	×					250mL unpreserved	Lead		Laundry Tub			
	08302024ERA-83		om 1300 Sink	×					250mL unpreserved	Lead		Not tested			
	08302024ERA-84		1302 Slop-Sink	×		-			250mL unpreserved	Lead		Not tested			
	08302024ERA-99		501 - West Sink (#1)	×	-				250mL unpreserved	Lead		Inoperable			
	08302024ERA-108	Room		×	-	-			250mL unpreserved	Lead		Not tested			
	08302024ERA-109	Room		×	-				250mL unpreserved	Lead		Not tested			
	08302024ERA-110 08302024ERA-111	Room		×		-			250mL unpreserved	Lead		Not tested			
	08302024ERA-111	Room		* ×		+			250mL unpreserved	Lead		Not tested			
	08302024ERA-112	Room		×	_	+			250mL unpreserved 250mL unpreserved	Lead Lead		Not tested Not tested			
	08302024ERA-114	Room		×		_			250mL unpreserved	Lead		Not tested Not tested			
	08302024ERA-115	Room		×					250mL unpreserved	Lead	7	Not tested			
	08302024ERA-116	Room		×					250mL unpreserved	Lead		Not tested			
	08302024ERA-117	Room							250mL-unpreserved	Lead		Not tested			
	08302024ERA-118	Room	1605Sink	×					250mL unpreserved	Lead		Not tested			
	08302024ERA-119	Room	1606Sink	×					250mL unpreserved	Lead		Not tested			
	08302024ERA-120	Room	1606 Sink	×					250mL unpreserved	Lead		Not tested			
	08302024ERA-121	Room		×					250mL unpreserved	Lead		Not tested			
	08302024ERA-122	Room		×					250mL unpreserved	Lead		Not tested			
	08302024ERA-123	Reom		×		-			250mL unpreserved	Lead		Not tested			
	08302024ERA-124	Room		×	-	-			250mL unpreserved	Lead		Not tested			
	08302024ERA-125 08302024ERA-126	Room-		×	-	+			250mL-unpreserved 250mL-unpreserved	Lead Lead		Not tested Not tested			





Workorder: Eagle Ridge Academy (62532) Client: Institute for Environmental Assessment (IEA)

				Chain of Custody State Broadway North, Suite 600 Broadyn Park, MM 55465 763.315.7500 1800.231.9511									
lient Name		Eagle Ridge Academy		Building Nam	ne	Eagle Ridge Ac	ademy	Analytical Lab		MVTL		_	
ontact Name	Emma Squire	s-Sperling Aly Rockwe	II .	Project #		20241074	18	Project Name			LIW 2024 Testing		
hone #		612-710-8381		IEA Fax #		763-315-7927		Written Sample Results To					
		012-710-0301				/63-315-7	927	The sample mounts to			lab@ieasafety.com		
Other Information												_	
ampled By		Allison Squires	Date		Time 5	D-OOA NA Anal	yzed By		Analyst	In	ite & Time		
leviewed By		Allison Squires					pany)		Analyst	0	ite & Time		
			Date		Time								
hipped By			Date		Time		around Time			Notes			
leceived By			Date		Time	Sam	ple Condition			Temperature			
Lab Number	Sample	Sample Location		Sample Ty	pe	Date Samp	led	Volume/	Analysis		Comments & Observations		
	Number		Water	Soil	Other			Bottle Type	Required		Comments & Observations		
	08302024ERA-127	Room-1606Sink	×					250mL unpreserved	Lead		Not tested		
	08302024ERA-128	Room 1606Sink	×					250mL unpreserved	Lead		Not tested		
	08302024ERA-129	Room 1606Sink	×					250mL unpreserved	Lead		Not tested		
	08302024ERA-130	Room 1607 Sink	×					250mL unpreserved	Lead		Not tested		
	08302024ERA-133	Room 1305 Slop Sink	×		+			250mL unpreserved	Lead		Slop Sink		
	08302024ERA-134	Room 1629 Slop Sink	×		-			250mL unpreserved	Lead		Slop Sink		
	08302024ERA-145	1618 Closet Slop Sink	×	_	+			250mL unpreserved	Lead		Not tested		
			X		+ +			250mL unpreserved	Lead				
			×					250mL unpreserved 250mL unpreserved	Lead Lead			_	
			x					250mL unpreserved	Lead			_	
			х					250mL unpreserved	Lead		,		
			х					250mL unpreserved	Lead				
			x					250mL unpreserved	Lead				
			X					250mL unpreserved	Lead				
			X					250mL unpreserved	Lead				
			X		-			250mL unpreserved	Lead				
			X X	3.02	-			250mL unpreserved	Lead				
			- x		+			250mL unpreserved 250mL unpreserved	Lead Lead			_	
			×					250mL unpreserved	Lead			_	
			×					250mL unpreserved	Lead				
			х					250mL unpreserved	Lead				
			х					250mL unpreserved	Lead				
			х					250mL unpreserved	Lead				
			х					250mL unpreserved	Lead				
			х		+			250mL unpreserved	Lead				
			х	-	-			250mL unpreserved	Lead				
			×		+			250mL unpreserved 250mL unpreserved	Lead Lead				



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)

		7	88
N	IV	T	
			-
COLUM		-	200

Sample Condition Checklist

Date: 5 Sep 24	Time: 1400	IX PM		
$T = \Lambda$ $CQ\Lambda$. =	By: SP	· · · · · · · · · · · · · · · · · · ·
Account Name: IEA - ERA			Account #	
Bill of Lading #:			Cooler #:	
Temp:°C	ROI 🗆	Ambient 🗹	Tracking #:	- 1 - 12 - 500 - 5
TM#:	Ice Crystals Present in Sample		~	
MVTL Courier: Dan			Other:	
MVTL Route: Metro	Walk-In	UPS Air	FedEx Air	SpeeDee
Containers Supplied by MVTL: Yes 📐 No Comments:	Mail Designate customer	UPS Ground supplied containers as "I	Fed Ex Ground Other" in container size column	
Number Containers Size (mL)	Container Type		Preservation	рН 💮
89 (100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO₄ Na₂O₃S	NONE HNO3 H2SO4 NaOH HCI SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCI SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1009) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO3 H2SO4 NaOH HCI SUB*	<2 >9 >12 N/A Add
Low Level Mercury Kit		**!!DO NOT OPEN TH	E PLASTIC BAGS HOLDING THE SAMPLE BOT	TLES!!**
4 oz Jar	Clear Amber	Med	OH None	n/a
2 oz Jar	Clear Amber	Med	OH None	n/a
Vials Individual Set of 2 Set of 3	Clear Amber	HCI	H ₃ PO ₄ H ₂ SO ₄ None	n/a
Vials Individual Set of 2 Set of 3	Clear Amber	HCI	H ₃ PO ₄ H ₂ SO ₄ None	n/a
Trip Blank Individual Set of 2 Set of 3			n/a	
Moisture Vial			n/a	
Manure Bottle			n/a	

*ANY CONTAINER SENT TO A SUBCONTRACT LABORATORY WILL <u>NOT</u> BE CHECKED FOR PRESERVATION!

Form # 30-911001-0 Page 1 of 1 Effective Date: 29 September 2021



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:

aldel

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



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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



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Eagle Ridge Academy (62526) Workorder: Client: Institute for Environmental Assessment (IEA)

Analytical Results

62526007 **Date Collected:** 09/05/2024 04:30 Lab ID: Matrix: Potable Water

09/05/2024 14:00 Sample ID: 09052024ERA-08 Date Received:

Temp @ Receipt (C):

Hallway outside room 1502-_E_HW Sink Sample Desc:

Parameter Results Units MCL Method Qual Analyzed

Lead <0.5 ug/L 15 **EPA 200.8** 09/10/2024 16:05

Lab ID: 62526008 **Date Collected:** 09/05/2024 04:30 Potable Water Matrix:

09052024ERA-09 Date Received: 09/05/2024 14:00 Sample ID:

Temp @ Receipt (C):

Sample Desc: Hallway outside room 1502- W HW Sink

Units **Analyzed Parameter** MCL Method Qual Results

Lead <0.5 ug/L 15 EPA 200.8 09/10/2024 16:07

09/05/2024 04:30 Lab ID: 62526009 **Date Collected:** 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 Qual Analyzed

<0.5 **EPA 200.8** 09/10/2024 16:08 Lead ug/L 15

ug/L

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 <0.5 Lead **EPA 200.8** 09/10/2024 16:09

15

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 Qual Analyzed

Lead <0.5 15 EPA 200.8 09/10/2024 16:10 ug/L

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

<0.5 EPA 200.8 09/10/2024 16:12 Lead ug/L 15



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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

09/05/2024 14:00

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

Date Received:

Temp @ Receipt (C):

Sample ID:

Sample Desc: Hallway Outside Room 2133-East WC

09052024ERA-17

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

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



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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

09/05/2024 14:00

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

Date Received:

Temp @ Receipt (C):

Sample ID:

Sample Desc: South Lav Outside Room 2115-West Sink

09052024ERA-23

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



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Workorder: Eagle Ridge Academy (62526) Client: Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 62526025 **Date Collected:** 09/05/2024 04:30 **Matrix:** Potable Water

Sample ID: 09052024ERA-30 **Date Received:** 09/05/2024 14:00

Temp @ Receipt (C):

Sample Desc: Hallway outside room 1521 2 HW Sink

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/10/2024 16:51

Lab ID: 62526026 **Date Collected:** 09/05/2024 04:30 **Matrix:** Potable Water

Sample ID: 09052024ERA-31 Date Received: 09/05/2024 14:00

Temp @ Receipt (C):

Sample Desc: Hallway outside room 1521 4 HW Sink

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/10/2024 16:52

Lab ID: 62526027 **Date Collected:** 09/05/2024 04:30 **Matrix:** Potable Water

Sample ID: 09052024ERA-32 Date Received: 09/05/2024 14:00

Temp @ Receipt (C):

Sample Desc: Hallway outside 1521 E WC

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/10/2024 16:53

Lab ID: 62526028 **Date Collected:** 09/05/2024 04:30 **Matrix:** Potable Water

Sample ID: 09052024ERA-33 Temp @ Receipt (C):

Sample Desc: Hallway outside 1521 W WC

Parameter Results Units MCL Method Analyzed Qual

09/05/2024 14:00

Lead <0.5 ug/L 15 EPA 200.8 09/10/2024 16:55

Lab ID: 62526029 **Date Collected:** 09/05/2024 04:30 **Matrix:** Potable Water

Sample ID: 09052024ERA-34 Date Received: 09/05/2024 14:00

Date Received:

Temp @ Receipt (C):

Sample Desc: Hallway outside 1503 WBF

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/10/2024 16:56

Lab ID: 62526030 **Date Collected:** 09/05/2024 04:30 **Matrix:** Potable Water

Sample ID: 09052024ERA-35 Date Received: 09/05/2024 14:00

Temp @ Receipt (C):

Sample Desc: Hallway outside 1503 W WC

Parameter Results Units MCL Method Analyzed Qual

Lead <0.5 ug/L 15 EPA 200.8 09/10/2024 16:57

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



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Qual

Eagle Ridge Academy (62526) Workorder: Client: Institute for Environmental Assessment (IEA)

Analytical Results

62526031 **Date Collected:** 09/05/2024 04:30 Lab ID: Matrix: Potable Water

09052024ERA-36 09/05/2024 14:00 Sample ID: Date Received:

Temp @ Receipt (C):

Sample Desc: Hallway outside 1503 E WC

Parameter Units MCL Method Qual Results Analyzed

Lead <0.5 ug/L 15 **EPA 200.8** 09/10/2024 16:58

Lab ID: 62526032 **Date Collected:** 09/05/2024 04:30 Potable Water Matrix: Date Received: 09/05/2024 14:00

09052024ERA-37 Sample ID:

Temp @ Receipt (C):

Sample Desc: Next to 2109 W WC

Units **Parameter** Results MCL Method Qual Analyzed

09/05/2024 14:00

09/05/2024 14:00

Lead <0.5 ug/L 15 EPA 200.8 09/10/2024 17:00

Date Collected: 09/05/2024 04:30 Lab ID: 62526033 Matrix: Potable Water

Date Received:

Date Received:

Sample ID: 09052024ERA-38

Temp @ Receipt (C):

Sample Desc: Next to 2109 E WC

Parameter Results Units MCL Method Qual Analyzed

<0.5 **EPA 200.8** 09/10/2024 17:10 Lead ug/L 15

Lab ID: 62526034 **Date Collected:** 09/05/2024 04:30 Matrix: Potable Water

Sample ID: 09052024ERA-39

Temp @ Receipt (C): Sample Desc: Hallway by 2115 S WC

Parameter Results Units MCL Method Analyzed

<0.5 Lead **EPA 200.8** 09/10/2024 17:11 ug/L 15

Lab ID: 62526035 **Date Collected:** 09/05/2024 04:30 Matrix: Potable Water

Sample ID: 09052024ERA-40 **Date Received:**

Temp @ Receipt (C):

Sample Desc: Hallway by 2115 N WC

Parameter Results Units MCL Method Qual Analyzed

09/05/2024 14:00

Lead <0.5 15 EPA 200.8 09/10/2024 17:12 ug/L

Date Collected: Lab ID: 62526036 09/05/2024 04:30 Matrix: Potable Water

Sample ID: 09052024ERA-41 Date Received: 09/05/2024 14:00

Temp @ Receipt (C):

Sample Desc: Hallway outside 2133 WBF

Parameter Results Units MCL Method Analyzed Qual

<0.5 EPA 200.8 09/10/2024 17:14 Lead ug/L 15





Workorder: Eagle Ridge Academy (62526)

Client:

Institute for Environmental Assessment (IEA)

Institute for Environmental

WO: 62526





Workorder: Eagle Ridge Academy (62526) Client: Institute for Environmental Assessment (IEA)

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lived By		Lisa Osterh	out	Date	9/5/2024	Time	10:00 AM	Turnaround Time						
- 54 - 50				Date		Time		Sample Condition			Notes			
						The same					Temperature			
ab Number	Sample Number	Sam	ple Location	Water	Sample Typ	1	Date Sa	ampled	Volume/ Bottle Type	Analysis Required		Comments & Observations		
M	09052024ERA-02			N N	Soil	oth				wedanea		an owner various		
The	09052024ERA-02	Hallway by	Room 1417 - WBF	×			0/5/10		A Company of the					
3	09052024ERA-04	Hallway outside ro	om 15211 HW Sink	х			9/5/2		250mL unpreserved	Lead				
VA	09052024ERA-05		om 15213_ HW Sink	×					250mL unpreserved	Lead				
6	09052024ERA-06		de room 1521 - WBF	х			9/5/2		250mL unpreserved	Lead				
(0	09052024ERA-07	Hallway outside room 1522 - Sink		x			9/5/2024		250mL unpreserved	Lead				
2	09052024ERA-08	Hallway outs	Hallway outside room 1503 - Sink Hallway outside room 1502E_ HW Sink				9/5/2024		250mL unpreserved	Lead				
8	09052024ERA-09	Hallway outside ro	om 1502E_ HW Sink	×			9/5/2024		250mL unpreserved	Lead	1.3%			
3	09052024ERA-10	North Single Stall L	om 1502W HW Sink v Across Room 2128 - Sink	х			9/5/20		250mL unpreserved	Lead	dr.			
10	09052024ERA-11	South Single Stall La	V Across Room 2128 - Sink	X			9/5/20		250mL unpreserved	Lead	70			
11	09052024ERA-12	Hallway Outside Re	Across Room 2128 - Sink	X			9/5/20		250mL unpreserved 250mL unpreserved	Lead				
12	09052024ERA-13	Hallway Outside Roo	m 2129 - East Most Sink m 2129 - East Middle Sink	X			9/5/20	24	250mL unpreserved	Lead				
13	09052024ERA-14	Hallway Outside Roor	n 2129 - East Middle Sink	X			9/5/20	24	250mL unpreserved	Lead				
M	09052024ERA-15	Hallway Outside Roo	m 2129 - West Most Sink	X			9/5/202	24	250mL unpreserved	Lead	1/1			
15	09052024ERA-16	Hallway Outside F	doom 2133 - West WC	X			9/5/202	24	250mL unpreserved	Lead	V.			
Ne	09052024ERA-17	Hallway Outside I	Room 2133 - East WC	X	_		9/5/202	24	250mL unpreserved	Lead				
4	09052024ERA-18	North Lav Outside	Room 2115 - East Sink	X	-	-	9/5/202	!4	250mL unpreserved	Lead				
1	09052024ERA-19	North Lav Outside R	oom 2115 - Middle Sink	X	-	-	9/5/202	4	250mL unpreserved	Lead				
100	09052024ERA-20	North Lav Outside F	oom 2115 - West Sink	X	-	-	9/5/202	4	250mL unpreserved	Lead				
10	09052024ERA-21	South Lav Outside I	Room 2115 - East Sink	×	-	-	9/5/202	4	250mL unpreserved	Lead				
12	09052024ERA-22	South Lav Outside Ro	om 2115 - Middle Sink	X	-	-	9/5/2024		250mL unpreserved	Lead				
12	09052024ERA-23	South Lav Outside R	oom 2115 - West Sink	X		-	9/5/2024	1	250mL unpreserved	Lead				
1KA	09052024ERA-28	Hallway by	1417 E WC	x	_	-	9/5/202	10	250m uppesen &	1400	AM	D 13 0		
	09052024ERA-29 09052024ERA-30	Hallway by	1417 W WC	x		-	9/5/2024		250mL uppreserved	Lead	+ 1000	apriv		
	09052024ERA-30	Hallway outside ro	om 1521 2 HW Sink	×		+	9/5/2024		250mL unpreserved	Lead		1/10/27		
	09052024ERA-31	Hallway outside ro	om 1521 4 HW Sink	x		+	9/5/2024		250mL unpreserved	Lead		160/1		
1	09052024ERA-32	Hallway outsi Hallway outsic		х		+	9/5/2024			Lead				
									250mL unpreserved					





Workorder: Eagle Ridge Academy (62526) Client: Institute for Environmental Assessment (IEA)

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MVTL

Sample Condition Checklist

Date. J SCP 27		∠ PIVI	ву: 🔰	
Account Name: IEA - ERA	_		Account #	
Bill of Lading #:	_		Cooler #:	
Temp:22.0°c	ROI 🗆	Ambient 🗵	Tracking #:	
TM#:77.	Ice Crystals Present in Sample		~	
MVTL Courier: Dan	_		Other:	
MVTL Route: Metro	Walk-In	UPS Air	FedEx Air	SpeeDee
	Mail 🗌	UPS Ground 🔲	Fed Ex Ground	
Containers Supplied by MVTL: Yes X	o Designate customer	supplied containers as	"Other" in container size column	
Comments:				
Number Containers Size (mL)	Container Type		Preservation	pH
36 (100) (120) (125) (250) 290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S{	NONE HNO3 H2SO4 NaOH HCI SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCI SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCI SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCI SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCI SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaRSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCI SUB*	<2 >9 >12 N/A Add
(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO3 H2SO4 NaOH HCI SUB*	<2 >9 >12 N/A Add
Low Level Mercury Kit		**!!DO NOT OPEN T	HE PLASTIC BAGS HOLDING THE SAMPLE BO	TTLES!!**
4 oz Jar	Clear Amber	Me	eOH None	n/a
2 oz Jar	Clear Amber	Me	eOH None	n/a
Vials Individual Set of 2 Set of 3	Clear Amber	HCI	H ₃ PO ₄ H ₂ SO ₄ None	n/a
Vials Individual Set of 2 Set of 3	Clear Amber	HCl	H ₃ PO ₄ H ₂ SO ₄ None	n/a
Trip Blank Individual Set of 2 Set of 3			n/a	
Moisture Vial			n/a	
Manure Bottle	ec.		n/a	
*ANY CONTAINER SENT TO A SURCONTRACT LAB	ORATORY WILL NOT BE CH	ECKED EOD DDECE	PVATIONI	

ANY CONTAINER SENT TO A SUBCONTRACT LABORATORY WILL <u>NOT</u> BE CHECKED FOR PRESERVATION!

Form # 30-911001-0 Page 1 of 1 Effective Date: 29 September 2021





Workorder: Eagle Ridge Academy (62526)

Client:

Institute for Environmental Assessment (IEA)

Institute for Environmental

WO: 62526





Workorder: Eagle Ridge Academy (62526) Client: Institute for Environmental Assessment (IEA)

(m)						Ch	ain of C	ustody			West Broadway North, Suite 600 Brooklyn Park, MN 55445 15,7900 1.800.233.9513	EAN TO THE REAL PROPERTY OF THE PARTY OF THE
lient Name		Eagle Ridg	e Academy		Building Name		Eagle Ridg	e Academy	Analytical Lab			MVTL
ontact Name	F Carri	ires-Sperling	Alv Rockwell		Project #		202410748		Project Name		LIW	2024 Testing
	Emma squi				IEA Fax #		762.21	5-7927	Written Sample Results To		lab@	uessately.com
hone #		612-71	10-8381		IEA Fax #		/63-31	5-/92/			1	
Other Information												
iampled By		Allison Squ	uires	Date	9/5/2024	Time	4:30 AM	Analyzed By (Company)		Analyst	Date & Time	
eviewed By				Date		Time		(Company)				
				Date	9/5/2024	Time	10:00 AM	Turnaround Time			Notes	
hipped By		Lisa Osteri	hout		9/5/2024	Time	10:00 AW	Sample Condition			Temperature	
Received By				Date		Time		Sample Condition				
Lab Number	Sample	Sa	imple Location		Sample Typ	ie .	Date S	ampled	Volume/ Bottle Type	Analysis Required	Comme	nts & Observations
	Number			Water	Soil	Other						
M	09052024ERA-02	Hallway	by Room 1417 - WBF	×			9/5	/2024	250mL unpreserved	Lead		
- Cont	09052024ERA-03		room 15211 HW Sink	×			9/5	/2024	250mL unpreserved	Lead		
2	09052024ERA-04		room 15213 HW Sink	x			9/5	/2024	250mL unpreserved	Lead		
· · · · · ·	09052024ERA-05	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	utside room 1521 - WBF	×			9/5	/2024	250mL unpreserved	Lead		
6	09052024ERA-06		utside room 1522 - Sink	х			9/5	/2024	250mL unpreserved	Lead		
70	09052024ERA-07		utside room 1503 - Sink	×			9/9	/2024	250mL unpreserved	Lead	7.77	
a	09052024ERA-08		e room 1502E_ HW Sink	х			9/5	/2024	250mL unpreserved	Lead	- 176 c	
9	09052024ERA-09	Hallway outside	room 1502W HW Sink	х			9/5	/2024	250mL unpreserved	Lead	75	
G	09052024ERA-10	North Single Sta	II Lav Across Room 2128 - Sink	х			9/5	/2024	250mL unpreserved	Lead		
10	09052024ERA-11	South Single Sta	II Lav Across Room 2128 - Sink	×			9/5	/2024	250mL unpreserved	Lead		
11	09052024ERA-12	Hallway Outside	e Room 2129 - East Most Sink	х			9/5	/2024	250mL unpreserved	Lead		
12	09052024ERA-13	Hallway Outside	Room 2129 - East Middle Sink	х			9/5	/2024	250mL unpreserved	Lead	44 47	
12	09052024ERA-14	Hallway Outside	Room 2129 - West Middle Sink	х			9/5	/2024	250mL unpreserved	Lead	2	
W	09052024ERA-15	Hallway Outside	Room 2129 - West Most Sink	х			9/5	/2024	250mL unpreserved	Lead		
15	09052024ERA-16	Hallway Out	side Room 2133 - West WC	Х			9/5	/2024	250mL unpreserved	Lead		
10	09052024ERA-17	Hallway Out	side Room 2133 - East WC	х			9/5	5/2024	250mL unpreserved	Lead		
17	09052024ERA-18	North Lav Ou	tside Room 2115 - East Sink	х			9/5	5/2024	250mL unpreserved	Lead		
K	09052024ERA-19	North Lav Outs	side Room 2115 - Middle Sink	х				5/2024	250mL unpreserved	Lead		
19	09052024ERA-20	North Lav Out	tside Room 2115 - West Sink	х		-		5/2024	250mL unpreserved	Lead		
10	09052024ERA-21		tside Room 2115 - East Sink	x				5/2024	250mL unpreserved	Lead		
1	09052024ERA-22	South Lav Outs	side Room 2115 - Middle Sink	Х		-	_	5/2024	250mL unpreserved	Lead	D AMA	22.0
12	09052024ERA-23		tside Room 2115 - West Sink	Х		-	9/	1201	25 m unpresent	1460	Diving.	W/10
3	09052024ERA-28		lway by 1417 E WC	Х		-		5/2024	250mL unpreserved	Lead		100271
200	09052024ERA-29		way by 1417 W WC	х		-		5/2024	250mL unpreserved	Lead		100/1
15	09052024ERA-30		tside room 1521 2 HW Sink	х		-		5/2024	250mL unpreserved	Lead		
100	09052024ERA-31		tside room 1521 4 HW Sink	Х	-	+		5/2024	250mL unpreserved	Lead	-	
22	09052024ERA-32		ay outside 1521 E WC	Х	-	-		5/2024	250mL unpreserved	Lead		
100	09052024ERA-33	Hallwa	y outside 1521 W WC	X			9/	5/2024	250mL unpreserved	Lead		7





Workorder: Eagle Ridge Academy (62526) Client: Institute for Environmental Assessment (IEA)

						Ch	ain of Cu	ustody		9201 763.3	West Broadway Brooklyn 15,7900	North, Suite 600 Park, MN 55445
lient Name	Eagle Ridge Academy				Building Name Eagle Ridge Academy			Analytical Lab			MVTL	
ontact Name Emma Squires-Sperling Aly Rockwell					Project # 20241074			10748	Project Name			LIW 2024 Testing
hone#	annia squi				IEA Fax# 763-315-7927			Written Sample Results To labge reas afety.com				
none w		612-71	10-8381		LATER		/03-31	3-/92/				THE PARTY OF THE P
Other Information												
ampled By		Allison Squ	uiroe	Date	9/5/2024	Time	4:30 AM	Analyzed By		Analyst		Date & Time
leviewed By		Allison 34t	alles	Date	3/3/2024	Time	(Company)					
				Date				Turnaround Time			Notes	
hipped By		Lisa Osteri	nout		9/5/2024							
leceived By				Date		Time		Sample Condition			Temperature	
Lab Number	Sample	Sample Location		:	Sample Type		Date Sampled	ampled	Volume/	Analysis Required	Comments & Observations	Comments & Observations
	Number			Water	Soil	Other		Bottle Type				
29	09052024ERA-34	Hallwa	y outside 1503 WBF	х			9/5/	2024	250mL unpreserved	Lead		
30	09052024ERA-35	Hallway	outside 1503 W WC	x			9/5/	2024	250mL unpreserved	Lead		
31	09052024ERA-36	Hallway	outside 1503 E WC	х			9/5/	2024	250mL unpreserved	Lead		
32	09052024ERA-37		et to 2109 W WC	X			9/5/	2024	250mL unpreserved	Lead		
33	09052024ERA-38		kt to 2109 E WC	X		_		2024	250mL unpreserved	Lead		
311	09052024ERA-39		vay by 2115 S WC	X		-		2024	250mL unpreserved	Lead		
35	09052024ERA-40		vay by 2115 N WC	X		-		2024	250mL unpreserved	Lead		
30	09052024ERA-41 09052024ERA-01		y outside 2133 WBF	×		-		2024	250mL unpreserved	Lead		Alasa da a Barra da 20 (20 (20 4
	09052024ERA-24		Cafeteria Office HW Sink Across Room 1103 Sink	×		+		2024	250mL unpreserved 250mL unpreserved	Lead		Already collected 08/30/2024 Already collected 08/30/2024
	09052024ERA-25		by Room 1204 Sink	×		_		2024	250mL unpreserved	Lead		Electrical room. No collection.
	09052024ERA-26		om 1300 Sink	×				2024	250mL unpreserved	Lead	N	Aain office. No sink found. No collection.
	09052024ERA-27		om 1607—Sink	×				2024	250mL unpreserved	Lead		No sink. No collection.
				х					250mL unpreserved	Lead		
				х					250mL unpreserved	Lead		
				x					250mL unpreserved	Lead		
				X					250mL unpreserved	Lead		
				X		_			250mL unpreserved	Lead		
				Х		-			250mL unpreserved	Lead		
				Х		-			250mL unpreserved	Lead		
				X	-	-			250mL unpreserved	Lead		
				X	-	1			250mL unpreserved	Lead		
	6			X		+			250mL unpreserved 250mL unpreserved	Lead Lead		
				X X		+-			250mL unpreserved	Lead		
				×		1			250mL unpreserved	Lead		
				×					250mL unpreserved	Lead		
				×					250mL unpreserved	Lead		





Effective Date: 29 September 2021

Workorder: Eagle Ridge Academy (62526) Client: Institute for Environmental Assessment (IEA)

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reas.	_	-	11.00

Sample Condition Checklist

Date:	5 Sep 24	Time: 1400	☐ AM ☐ PM	By: SP						
Account N	TTO CDA	1	_	Account # —						
Bill of Ladi	8	-1		Cooler #:						
DIT OT LAU	під π.	-		Cooler #:						
Temp:	22.0 ℃	ROI 🗆	Ambient 🗵	Tracking #:	Marinia.					
TM#:	ודר	Ice Crystals Present in Sample	. 🗆	~						
MVTL Cou	rier: Dan			Other:						
MVTL Rou	ite: Metro	Walk-In	UPS Air	FedEx Air	SpeeDee					
		Mail 🗌	UPS Ground	Fed Ex Ground						
Container		Designate customer	supplied containers as "	Other" in container size column						
Number	Containers Size (mL)	Container Type		Preservation	рН					
36	(100) (120) (125) (250) 290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S	NONE HNO3 H2SO4 NaOH HCI SUB*	<2 >9 >12 N/A Add					
~	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add					
	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCI SUB*	<2 >9 >12 N/A Add					
	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCl SUB*	<2 >9 >12 N/A Add					
	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCI SUB*	<2 >9 >12 N/A Add					
	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSQ ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCI SUB*	<2 >9 >12 N/A Add					
	(100) (120) (125) (250) (290) (500) (1000) Other	(G) (P) (AG) (AP)	NaHSO ₄ Na ₂ O ₃ S ₂	NONE HNO ₃ H ₂ SO ₄ NaOH HCI SUB*	<2 >9 >12 N/A Add					
	Low Level Mercury Kit	**!IDO NOT OPEN THE PLASTIC BAGS HOLDING THE SAMPLE BOTTLES!!**								
	4 oz Jar	Clear Amber	Me	OH None	n/a					
	2 oz Jar	Clear Amber	Me	OH None	n/a					
	Vials Individual Set of 2 Set of 3	Clear Amber	HCI	H ₃ PO ₄ H ₂ SO ₄ None	n/a					
	Vials Individual Set of 2 Set of 3	Clear Amber	HCI	H ₃ PO ₄ H ₂ SO ₄ None	n/a					
	Trip Blank Individual Set of 2 Set of 3			n/a						
	Moisture Vial			n/a						
	Manure Bottle			n/a						
*ANY C	ONTAINER SENT TO A SUBCONTRACT LABO	RATORY WILL NOT BE CH	ECKED FOR PRESE	RVATION!						

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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.

Form # 30-911001-0

Appendix B

Building Diagrams







