

January 17, 2025

Rodney Peterson
Director of Buildings and Grounds
Edina Public Schools
5701 Normandale Road
Edina, MN 55424



**RE: Countryside Elementary and Creek Valley Elementary
Lead-in-Water First Draw – Initial Testing
IEA Project #202411176**

Dear Mr. Peterson:

At the request of Edina Public Schools, the Institute for Environmental Assessment, Inc. (IEA) collected 155 water samples from identified potable water sources on December 19, 2024, for lead analyses from the following buildings:

- Countryside Elementary School (83 Samples)
- Creek Valley Elementary School (72 Samples)

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, solder, 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 155 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 5th 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, or custodial closet sinks. IEA did not sample any fixtures that were labeled as non-potable.

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 (MVTL) <ICP/MS EPA Method 200.8.

RESULTS & DISCUSSION

The water analyses results are listed below in Table 1. One sampled location had lead content above 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 (µg/L) which is equivalent to parts per billion (ppb). Building diagrams with water fixture locations are located in Appendix B.

Table 1: Water Testing Results Exceeding 5 ppb – December 19, 2024

Sample Number	Building	Sampling Location	Fixture Type	Lead Results (ppb)
121924CVES-01	Creek Valley Elementary	Kitchen – SNK West	Sink	17.8

ppb – parts per billion

CONCLUSIONS

Of the 155 fixtures sampled, one fixture had lead levels above the Minnesota Statute 121A.335 action level of five ppb.

RECOMMENDATIONS

IEA recommends removing the fixtures with elevated lead content from service immediately. This can be completed by disconnecting the fixture from the water supply and/or posting signage noting the water is not potable. If additional water in the area is needed, bottled water meeting Food and Drug Administration (FDA) and State standards or another water source can be provided.

IEA recommends determining a remediation plan for the fixtures exceeding the indicated action level. IEA recommends selecting one of the following remediation options:

- 1) Determine if the fixture can be permanently changed to a non-potable fixture and label it accordingly. *(In this case, notification to parents, guardians, and staff within 30 days is required.)*
- 2) Disconnect the fixture from use permanently.
- 3) Remove, inspect, clean and/or replace aerators and retest to confirm a lower lead content.
- 4) Complete follow-up flush sampling and retesting to help determine the location of the lead content. *(These sample results will help determine if the lead source is in the fixture or interior plumbing to determine if replacing the fixture is an effective remediation option.)*

If remediation of fixtures and verification of test results less than the MDH action level are not completed within 30 days, parents, guardians and staff must be notified.

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 Edina Public Schools 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 #12372 dated August 26, 2024, regarding lead-in-water sampling at Countryside Elementary and Creek Valley Elementary, 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:



Jack Skluzacek
EHS Account Manager



Mary Ferrian, CSP
EHS Division Manager

JS/khb 01172025

Enc.

Appendix A

Laboratory Testing Reports



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 ~ 515-382-5486 ~ Fax 515-382-3885
www.MVTL.com



Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)
Account #: 2190 **PO:** 202411176
Project #: 202411176

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:

Angela Fischer, Inorganic Chemistry/Feed Lab Assistant 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: Thursday, January 2, 2025 8:40:05 AM

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 www.MVTL.com



Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546001 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-01 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Kitchen-SPR

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 11:41	

Lab ID: 74546002 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-02 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Kitchen-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	2.37	ug/L	15	EPA 200.8	12/31/2024 11:42	

Lab ID: 74546003 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-03 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Custodian 219-WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 11:43	

Lab ID: 74546004 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-04 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Custodian 219-WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 11:44	

Lab ID: 74546005 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-05 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Health 222-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 11:45	

Lab ID: 74546006 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-07 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Gymnasium-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 11:47	

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 www.MVTL.com



Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID:	74546007	Date Collected:	12/19/2024 06:00	Matrix:	Potable Water	
Sample ID:	121924CSES-08	Date Received:	12/20/2024 14:40			
Temp @ Receipt (C):						
Sample Desc:	Across Room 307-WC					
Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 11:48	
Lab ID:	74546008	Date Collected:	12/19/2024 06:00	Matrix:	Potable Water	
Sample ID:	121924CSES-09	Date Received:	12/20/2024 14:40			
Temp @ Receipt (C):						
Sample Desc:	Across Room 307-WBF					
Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 11:49	
Lab ID:	74546009	Date Collected:	12/19/2024 06:00	Matrix:	Potable Water	
Sample ID:	121924CSES-10	Date Received:	12/20/2024 14:40			
Temp @ Receipt (C):						
Sample Desc:	Room 304-West SNK					
Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 11:50	
Lab ID:	74546010	Date Collected:	12/19/2024 06:00	Matrix:	Potable Water	
Sample ID:	121924CSES-11	Date Received:	12/20/2024 14:40			
Temp @ Receipt (C):						
Sample Desc:	Room 304-Center SNK					
Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 11:52	
Lab ID:	74546011	Date Collected:	12/19/2024 06:00	Matrix:	Potable Water	
Sample ID:	121924CSES-12	Date Received:	12/20/2024 14:40			
Temp @ Receipt (C):						
Sample Desc:	Room 304-East SNK					
Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:01	
Lab ID:	74546012	Date Collected:	12/19/2024 06:00	Matrix:	Potable Water	
Sample ID:	121924CSES-13	Date Received:	12/20/2024 14:40			
Temp @ Receipt (C):						
Sample Desc:	Room 304-DF					
Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.75	ug/L	15	EPA 200.8	12/31/2024 12:02	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546013 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-14 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 302-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.63	ug/L	15	EPA 200.8	12/31/2024 12:04	

Lab ID: 74546014 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-16 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 300-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:05	

Lab ID: 74546015 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-17 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 300-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:06	

Lab ID: 74546016 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-18 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 301-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:07	

Lab ID: 74546017 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-20 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 303-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.64	ug/L	15	EPA 200.8	12/31/2024 12:08	

Lab ID: 74546018 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-21 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 303-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:10	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546019 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-22 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 305-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:11	

Lab ID: 74546020 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-23 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 305-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:12	

Lab ID: 74546021 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-24 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 307-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:22	

Lab ID: 74546022 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-25 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 307-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.50	ug/L	15	EPA 200.8	12/31/2024 12:23	

Lab ID: 74546023 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-26 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Library 313-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:24	

Lab ID: 74546024 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-28 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 319-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:26	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546025 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-29 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 321-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:27	

Lab ID: 74546026 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-30 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 318-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:28	

Lab ID: 74546027 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-31 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 319-North WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:29	

Lab ID: 74546028 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-32 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 319-South WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:30	

Lab ID: 74546029 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-33 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 319-WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:32	

Lab ID: 74546030 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-34 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 316-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:33	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546031 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-35 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 316-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.78	ug/L	15	EPA 200.8	12/31/2024 12:47	

Lab ID: 74546032 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-36 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 314-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:49	

Lab ID: 74546033 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-37 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 314-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.70	ug/L	15	EPA 200.8	12/31/2024 12:50	

Lab ID: 74546034 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-38 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 312-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:51	

Lab ID: 74546035 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-39 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 312-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:52	

Lab ID: 74546036 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-42 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 106-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:53	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546037 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-43 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 106-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:55	

Lab ID: 74546038 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-44 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 104-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:56	

Lab ID: 74546039 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-45 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 104-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:57	

Lab ID: 74546040 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-46 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 102-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 12:58	

Lab ID: 74546041 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-47 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 102-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:08	

Lab ID: 74546042 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-48 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 101-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:09	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546043 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-49 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 101-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.06	ug/L	15	EPA 200.8	12/31/2024 13:10	

Lab ID: 74546044 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-50 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 100-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:12	

Lab ID: 74546045 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-52 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 103-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.96	ug/L	15	EPA 200.8	12/31/2024 13:13	

Lab ID: 74546046 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-53 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 103-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:14	

Lab ID: 74546047 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-54 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 111-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:15	

Lab ID: 74546048 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-55 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 111-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:17	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546049 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-56 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 113-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.63	ug/L	15	EPA 200.8	12/31/2024 13:18	

Lab ID: 74546050 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-57 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 113-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.52	ug/L	15	EPA 200.8	12/31/2024 13:19	

Lab ID: 74546051 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-58 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 115-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:29	

Lab ID: 74546052 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-59 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 115-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:30	

Lab ID: 74546053 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-60 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 117-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:31	

Lab ID: 74546054 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-61 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 119-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:32	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546055 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-62 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 120-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:34	

Lab ID: 74546056 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-63 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 118-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:35	

Lab ID: 74546057 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-64 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 119-North WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:36	

Lab ID: 74546058 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-65 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 119-South WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:37	

Lab ID: 74546059 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-66 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 119-WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:38	

Lab ID: 74546060 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-67 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 116-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:40	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546061 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-68 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 116-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:54	

Lab ID: 74546062 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-69 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 114-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.67	ug/L	15	EPA 200.8	12/31/2024 13:55	

Lab ID: 74546063 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-70 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 114-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:57	

Lab ID: 74546064 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-71 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 112-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:58	

Lab ID: 74546065 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-72 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 112-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 13:59	

Lab ID: 74546066 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-74 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 200-North SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:00	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546067 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-75 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 200-South SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:02	

Lab ID: 74546068 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-76 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 201-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:03	

Lab ID: 74546069 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-77 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Outside Room 209-West WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:04	

Lab ID: 74546070 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-78 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Outside Room 209-East WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:05	

Lab ID: 74546071 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-79 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Outside Room 209-WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:15	

Lab ID: 74546072 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-80 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 209-West SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:16	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546073 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-81 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 209-East SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:17	

Lab ID: 74546074 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-82 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 211-West SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:19	

Lab ID: 74546075 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-83 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 211-East SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:20	

Lab ID: 74546076 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-84 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 213-West SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.70	ug/L	15	EPA 200.8	12/31/2024 14:21	

Lab ID: 74546077 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-85 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Outside Room 213-WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:22	

Lab ID: 74546078 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-86 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Outside Room 213-WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:23	

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Workorder: Countryside Elementary School (74546) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74546079 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-87 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 213-East SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.55	ug/L	15	EPA 200.8	12/31/2024 14:25	

Lab ID: 74546080 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-88 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 214-North SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:26	

Lab ID: 74546081 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-89 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 214-South SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:36	

Lab ID: 74546082 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-90 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 214-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	12/31/2024 14:37	

Lab ID: 74546083 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-91 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Kitchen-Serving Prep Sink

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.93	ug/L	15	EPA 200.8	12/31/2024 14:38	

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Report Date: Thursday, January 2, 2025 8:40:05 AM



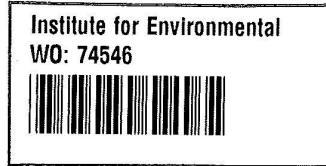
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1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 515-382-5486 ~ Fax 515-382-3885
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Workorder: Countryside Elementary School (74546)

Client: Institute for Environmental Assessment (IEA)



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Workorder: Countryside Elementary School (74546)

Client: Institute for Environmental Assessment (IEA)

1 of 6

Chain of Custody

9201 West Broadway North, Suite 600
Brooklyn Park, MN 55445
763.315.7900 1.800.211.9513

74546

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, Shipped By, Date, Time, Turnaround Time, Notes, Received By, Date, Time, Sample Condition, Temperature. Includes a detailed list of samples with handwritten numbers in the left margin.

AMB
14.9
TMM

AMB DR 20 Dec 20 14:40 / 15:39

14.4C
TMM

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Workorder: Countryside Elementary School (74546)

Client: Institute for Environmental Assessment (IEA)

2 of 6

Chain of Custody

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Brooklyn Park, MN 55445
763.315.7900 1.800.233.9513

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, Shipped By, Date, Time, Turnaround Time, Notes, Received By, Date, Time, Sample Condition, Temperature. Includes a detailed list of samples with handwritten numbers and a highlighted row for Room 117-SNK.

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

Handwritten notes: 14.4, 1470, AMG, 7/17/24

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Workorder: Countryside Elementary School (74546)

Client: Institute for Environmental Assessment (IEA)



Sample Condition Checklist

Date: 20 Dec 24 Time: 14:40 AM 15:39 PM By: Dan... Account Name: IEA/Countryside E.S. Bill of Lading #: Temp: 101.4 °C ROI Mail UPS Air FedEx Air Speedee MVTL Courier: Dan MVTL Route: Metro Containers Supplied by MVTL: Yes No

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

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

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Workorder: Countryside Elementary School (74890) **Client:** Institute for Environmental Assessment (IEA)
Account #: 2190 **PO:** 202411176
Project #: 202411176

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:

Angela Fischer, Inorganic Chemistry/Feed Lab Assistant 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.

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Workorder: Countryside Elementary School (74890) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74890001 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-40 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Learning Commons 109 WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/07/2025 11:31	

Lab ID: 74890002 **Date Collected:** 12/19/2024 06:00 **Matrix:** Potable Water
Sample ID: 121924CSES-41 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Learning Commons 109 WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/07/2025 11:33	

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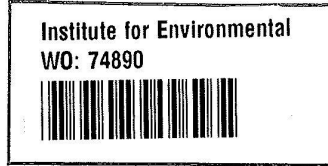
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Workorder: Countryside Elementary School (74890)

Client: Institute for Environmental Assessment (IEA)



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Report Date: Tuesday, January 7, 2025 12:48:09 PM

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Workorder: Countryside Elementary School (74890)

Client: Institute for Environmental Assessment (IEA)

1 of 6

Chain of Custody

3031 West Broadway, North, Suite 200
Bismarck, ND 58508
763.315.7900 1.800.233.5131

Client Name	Edina Public Schools	Project Name	Countryside Elementary School	Project Name	MVTL				
Contact Name	Emma Squires-Sperling	Project #	202411176	Project Name	2024 LW Sampling CUE CSE				
Phone #	763 315 7900	IEA #	763 315 7927	Volume Sampled	100% (100%)				
Other Information	Grant General Lisa Overholt	Time	6:00 AM - 10:00 AM	Sample Condition					
Sampled By		Date	12/19/2024	Prepared By					
Received By		Date	12/19/2024	Turnaround Time					
Lab Number	Sample Number	Sample Location	Water	Soil	Other	Date Sampled	Volume/ Bottle Type	Analysis Required	Comments & Observations
	121924CSES-01	Kitchen - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-02	Kitchen - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-03	Across Custodian 219 - WIC	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-04	Across Custodian 219 - WBF	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-05	Health 222 - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-07	Gymnasium - DF	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-08	Across Room 307 - WIC	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-09	Across Room 307 - WBF	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-10	Room 304 - West SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-11	Room 304 - East SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-12	Room 304 - DF	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-13	Room 304 - DF	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-14	Room 302 - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-16	Room 300 - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-17	Room 300 - DF	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-18	Room 301 - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-20	Room 303 - DF	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-21	Room 303 - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-22	Room 305 - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-23	Room 305 - DF	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-24	Room 307 - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-25	Room 307 - DF	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-26	Library 313 - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-27	Library 313 - DF	X			12/19/2024	250ml unpreserved	Lead	NOT SAMPLED PER EMMA
	121924CSES-28	Room 319 - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-29	Room 321 - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-30	Room 318 - SRK	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-31	Across Room 319 - North WIC	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-32	Across Room 319 - South WIC	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-33	Across Room 319 - WBF	X			12/19/2024	250ml unpreserved	Lead	
	121924CSES-34	Room 316 - SRK	X			12/19/2024	250ml unpreserved	Lead	

Original Analytical Lab Copy - IEA Lab

74890

AMMS
12/19
AMM
3/26/25
B2

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Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)
Account #: 2190 **PO:** 202411176
Project #: 202411176

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:

Angela Fischer, Inorganic Chemistry/Feed Lab Assistant 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.

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Report Date: Thursday, January 2, 2025 3:10:18 PM

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**Workorder:** Creek Valley Elementary School (74553)**Client:** Institute for Environmental Assessment (IEA)**Analytical Results**

Lab ID: 74553001 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-01 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Kitchen-SNK West

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	17.8	ug/L	15	EPA 200.8	01/02/2025 11:01	

Lab ID: 74553002 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-02 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Kitchen-SPR

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	3.06	ug/L	15	EPA 200.8	01/02/2025 11:02	

Lab ID: 74553003 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-04 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 408-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.53	ug/L	15	EPA 200.8	01/02/2025 11:03	

Lab ID: 74553004 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-05 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 408-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:04	

Lab ID: 74553005 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-08 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 408E-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:05	

Lab ID: 74553006 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-09 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 408E-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:07	

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Report Date: Thursday, January 2, 2025 3:10:18 PM

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Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74553007 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-10 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 407-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.15	ug/L	15	EPA 200.8	01/02/2025 11:08	

Lab ID: 74553008 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-11 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 407-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:09	

Lab ID: 74553009 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-12 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 406-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:10	

Lab ID: 74553010 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-13 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 406-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:11	

Lab ID: 74553011 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-14 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 405-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:20	

Lab ID: 74553012 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-15 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 405-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:21	

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Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74553013 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-16 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 403-WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:22	

Lab ID: 74553014 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-17 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 403-WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:23	

Lab ID: 74553015 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-18 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 403-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.09	ug/L	15	EPA 200.8	01/02/2025 11:24	

Lab ID: 74553016 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-19 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 403-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.71	ug/L	15	EPA 200.8	01/02/2025 11:25	

Lab ID: 74553017 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-20 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 402-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:26	

Lab ID: 74553018 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-21 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 402-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:27	

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Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID:	74553019	Date Collected:	12/19/2024	Matrix:	Potable Water		
Sample ID:	121924CVES-22	Date Received:	12/20/2024 14:40				
Temp @ Receipt (C):							
Sample Desc:	Room 401-SNK						
Parameter		Results	Units	MCL	Method	Analyzed	Qual
Lead		0.69	ug/L	15	EPA 200.8	01/02/2025 11:28	
Lab ID:	74553020	Date Collected:	12/19/2024	Matrix:	Potable Water		
Sample ID:	121924CVES-24	Date Received:	12/20/2024 14:40				
Temp @ Receipt (C):							
Sample Desc:	Nurse 505-SNK						
Parameter		Results	Units	MCL	Method	Analyzed	Qual
Lead		2.02	ug/L	15	EPA 200.8	01/02/2025 11:30	
Lab ID:	74553021	Date Collected:	12/19/2024	Matrix:	Potable Water		
Sample ID:	121924CVES-25	Date Received:	12/20/2024 14:40				
Temp @ Receipt (C):							
Sample Desc:	Room 503-SNK						
Parameter		Results	Units	MCL	Method	Analyzed	Qual
Lead		2.88	ug/L	15	EPA 200.8	01/02/2025 11:38	
Lab ID:	74553022	Date Collected:	12/19/2024	Matrix:	Potable Water		
Sample ID:	121924CVES-26	Date Received:	12/20/2024 14:40				
Temp @ Receipt (C):							
Sample Desc:	Room 203-SNK						
Parameter		Results	Units	MCL	Method	Analyzed	Qual
Lead		0.50	ug/L	15	EPA 200.8	01/02/2025 11:39	
Lab ID:	74553023	Date Collected:	12/19/2024	Matrix:	Potable Water		
Sample ID:	121924CVES-27	Date Received:	12/20/2024 14:40				
Temp @ Receipt (C):							
Sample Desc:	Room 203-DF						
Parameter		Results	Units	MCL	Method	Analyzed	Qual
Lead		2.04	ug/L	15	EPA 200.8	01/02/2025 11:40	
Lab ID:	74553024	Date Collected:	12/19/2024	Matrix:	Potable Water		
Sample ID:	121924CVES-28	Date Received:	12/20/2024 14:40				
Temp @ Receipt (C):							
Sample Desc:	Room 204-SNK						
Parameter		Results	Units	MCL	Method	Analyzed	Qual
Lead		<0.5	ug/L	15	EPA 200.8	01/02/2025 11:42	

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Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74553025 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-29 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 204-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:43	

Lab ID: 74553026 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-30 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 205-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.75	ug/L	15	EPA 200.8	01/02/2025 11:44	

Lab ID: 74553027 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-32 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 205-WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:45	

Lab ID: 74553028 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-33 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 205-WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:46	

Lab ID: 74553029 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-34 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 208-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.58	ug/L	15	EPA 200.8	01/02/2025 11:47	

Lab ID: 74553030 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-37 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 209-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 11:48	

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Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74553031 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-38 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 210-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:01	

Lab ID: 74553032 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-39 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 210-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:02	

Lab ID: 74553033 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-40 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 213-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	2.33	ug/L	15	EPA 200.8	01/02/2025 12:03	

Lab ID: 74553034 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-44 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 206-Southeast SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	2.74	ug/L	15	EPA 200.8	01/02/2025 12:05	

Lab ID: 74553035 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-45 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 227-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.53	ug/L	15	EPA 200.8	01/02/2025 12:06	

Lab ID: 74553036 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-46 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 202-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	2.50	ug/L	15	EPA 200.8	01/02/2025 12:07	

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Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74553037 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-47 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 201-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:08	

Lab ID: 74553038 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-49 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 102-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	4.94	ug/L	15	EPA 200.8	01/02/2025 12:09	

Lab ID: 74553039 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-50 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 105-WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:10	

Lab ID: 74553040 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-51 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 105-WBF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:11	

Lab ID: 74553041 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-52 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 106-Northwest SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.61	ug/L	15	EPA 200.8	01/02/2025 12:20	

Lab ID: 74553042 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-53 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 106-Southeast SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.86	ug/L	15	EPA 200.8	01/02/2025 12:21	

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Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74553043 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-54 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 110-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:22	

Lab ID: 74553044 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-55 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 110-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:23	

Lab ID: 74553045 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-56 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 109-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:24	

Lab ID: 74553046 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-58 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 108-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:25	

Lab ID: 74553047 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-60 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 105-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:26	

Lab ID: 74553048 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-62 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 104-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.53	ug/L	15	EPA 200.8	01/02/2025 12:28	

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Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74553049 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-64 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 103-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:29	

Lab ID: 74553050 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-65 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 103-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:30	

Lab ID: 74553051 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-66 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 509G-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.55	ug/L	15	EPA 200.8	01/02/2025 12:39	

Lab ID: 74553052 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-67 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 508-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.74	ug/L	15	EPA 200.8	01/02/2025 12:40	

Lab ID: 74553053 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-68 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 507-West SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.71	ug/L	15	EPA 200.8	01/02/2025 12:41	

Lab ID: 74553054 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-70 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 507-North SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.68	ug/L	15	EPA 200.8	01/02/2025 12:42	

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Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74553055 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-72 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 506-West SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	1.05	ug/L	15	EPA 200.8	01/02/2025 12:43	

Lab ID: 74553056 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-73 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 506-West DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.62	ug/L	15	EPA 200.8	01/02/2025 12:44	

Lab ID: 74553057 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-74 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 506-South SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.71	ug/L	15	EPA 200.8	01/02/2025 12:45	

Lab ID: 74553058 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-75 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 506-South DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 12:46	

Lab ID: 74553059 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-76 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 301-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.52	ug/L	15	EPA 200.8	01/02/2025 12:47	

Lab ID: 74553060 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-77 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 301-Df

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.78	ug/L	15	EPA 200.8	01/02/2025 12:48	

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Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74553061 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-78 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 302-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 13:02	

Lab ID: 74553062 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-79 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 302-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 13:03	

Lab ID: 74553063 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-80 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 303-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.93	ug/L	15	EPA 200.8	01/02/2025 13:04	

Lab ID: 74553064 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-81 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 303-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.67	ug/L	15	EPA 200.8	01/02/2025 13:05	

Lab ID: 74553065 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-82 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Across Room 303-WC

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 13:06	

Lab ID: 74553066 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-84 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 305-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 13:07	

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Report Date: [Thursday, January 2, 2025 3:10:18 PM](#)

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 1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 515-382-5486 ~ Fax 515-382-3885
 www.MVTL.com



Workorder: Creek Valley Elementary School (74553) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID: 74553067 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-85 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 305-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 13:08	

Lab ID: 74553068 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-86 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 306- SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 13:09	

Lab ID: 74553069 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-87 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 306- DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 13:10	

Lab ID: 74553070 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-88 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 307-SNK

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 13:11	

Lab ID: 74553071 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-89 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Room 307-DF

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	<0.5	ug/L	15	EPA 200.8	01/02/2025 13:20	

Lab ID: 74553072 **Date Collected:** 12/19/2024 **Matrix:** Potable Water
Sample ID: 121924CVES-91 **Date Received:** 12/20/2024 14:40
Temp @ Receipt (C):
Sample Desc: Kitchen-SNK East

Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.71	ug/L	15	EPA 200.8	01/02/2025 13:21	

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Report Date: Thursday, January 2, 2025 3:10:18 PM



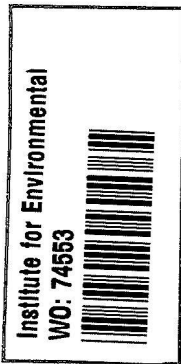
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Workorder: Creek Valley Elementary School (74553)

Client: Institute for Environmental Assessment (IEA)



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Workorder: Creek Valley Elementary School (74553)

Client: Institute for Environmental Assessment (IEA)

Chain of Custody

9201 West Broadway North, Suite 600
Brooklyn Park, MN 55441
763.315.7900 1.800.233.9511 IEA

74553

Table with columns: Lab Number, Sample Number, Sample Location, Sample Type (Water, Soil, Other), Date Sampled, Volume/Bottle Type, Analysis Required, Comments & Observations. Includes handwritten notes and a list of 34 samples.

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

AMB 20 Dec 24 14:40 / 14:40
15:56 TM - ml
AM 7:24

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www.MVTL.com



Workorder: Creek Valley Elementary School (74553)

Client: Institute for Environmental Assessment (IEA)

Chain of Custody

9201 West Broadway North, Suite 600
Brooklyn Park, MN 55443
763.315.7900 1.800.233.9533



Client Name		Building Name		Analytical Lab					
Contact Name		Project #		Project Name					
Phone #		IEA Fax #		Written Sample Results To					
Other Information									
Sampled 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				
30	121924CVES-37	Room 209 - DF	X			12/19/2024	250mL unpreserved	Lead	
31	121924CVES-38	Room 210 - SNK	X			12/19/2024	250mL unpreserved	Lead	
32	121924CVES-39	Room 210 - DF	X			12/19/2024	250mL unpreserved	Lead	
33	121924CVES-40	Room 213 - SNK	X			12/19/2024	250mL unpreserved	Lead	
34	121924CVES-44	Room 206 - Southeast SNK	X			12/19/2024	250mL unpreserved	Lead	
35	121924CVES-45	Room 227 - SNK	X			12/19/2024	250mL unpreserved	Lead	
36	121924CVES-46	Room 202 - SNK	X			12/19/2024	250mL unpreserved	Lead	
37	121924CVES-47	Room 201 - SNK	X			12/19/2024	250mL unpreserved	Lead	
38	121924CVES-49	Room 102 - SNK	X			12/19/2024	250mL unpreserved	Lead	
39	121924CVES-50	Across Room 105 - WC	X			12/19/2024	250mL unpreserved	Lead	
40	121924CVES-51	Across Room 105 - WBF	X			12/19/2024	250mL unpreserved	Lead	
41	121924CVES-52	Room 106 - Northwest SNK	X			12/19/2024	250mL unpreserved	Lead	
42	121924CVES-53	Room 106 - Southeast SNK	X			12/19/2024	250mL unpreserved	Lead	Not First Use
43	121924CVES-54	Room 110 - SNK	X			12/19/2024	250mL unpreserved	Lead	
44	121924CVES-55	Room 110 - DF	X			12/19/2024	250mL unpreserved	Lead	
45	121924CVES-56	Room 109 - SNK	X			12/19/2024	250mL unpreserved	Lead	
46	121924CVES-58	Room 108 - SNK	X			12/19/2024	250mL unpreserved	Lead	
47	121924CVES-60	Room 105 - SNK	X			12/19/2024	250mL unpreserved	Lead	
48	121924CVES-61	Room 105 - DF	X			12/19/2024	250mL unpreserved	Lead	
49	121924CVES-62	Room 104 - SNK	X			12/19/2024	250mL unpreserved	Lead	
50	121924CVES-64	Room 103 - SNK	X			12/19/2024	250mL unpreserved	Lead	
51	121924CVES-65	Room 103 - DF	X			12/19/2024	250mL unpreserved	Lead	
52	121924CVES-66	Room 509G - SNK	X			12/19/2024	250mL unpreserved	Lead	
53	121924CVES-67	Room 508 - SNK	X			12/19/2024	250mL unpreserved	Lead	Not First Use
54	121924CVES-68	Room 507 - West SNK	X			12/19/2024	250mL unpreserved	Lead	
55	121924CVES-70	Room 507 - North SNK	X			12/19/2024	250mL unpreserved	Lead	
56	121924CVES-72	Room 506 - West SNK	X			12/19/2024	250mL unpreserved	Lead	
57	121924CVES-73	Room 506 - West DF	X			12/19/2024	250mL unpreserved	Lead	
58	121924CVES-74	Room 506 - South SNK	X			12/19/2024	250mL unpreserved	Lead	

Original - Analytical Lab
Copy - Client File
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Workorder: Creek Valley Elementary School (74553)

Client: Institute for Environmental Assessment (IEA)

Chain of Custody

9201 West Broadway North, Suite 600
 Brooklyn Park, MN 55445
 763 315 7900 1.800.233.9513



Client Name		Building Name		Analytical Lab					
Emma Squires-Sperling		Creek Valley Elementary School		MVTL					
Contact Name		Project #		Project Name					
Jack Skluzacek		202411176							
Phone #		IEA Fax #		Written Sample Results To					
763-315-7900		763-315-7927		lab@ieasafety.com					
Other Information									
Sampled By		Date		Time					
Derek Reed		12/19/2024							
Shipped By		Date		Time					
Lisa Osterhout									
Received By		Date		Time					
Lab Number	Sample Number	Sample Location	Sample Type			Date Sampled	Volume/ Bottle Type	Analysis Required	Comments & Observations
			Water	Soil	Other				
	121924CVES-75	Room 506 - South DF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-76	Room 301 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-77	Room 301 - DF	X			12/19/2024	250mL unpreserved	Lead	Not First Use
	121924CVES-78	Room 302 - SNK	X			12/19/2024	250mL unpreserved	Lead	Not First Use
	121924CVES-79	Room 302 - DF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-80	Room 303 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-81	Room 303 - DF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-82	Across Room 303 - WC	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-84	Room 305 - SNK	X			12/19/2024	250mL unpreserved	Lead	Not First Use
	121924CVES-85	Room 305 - DF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-86	Room 306 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-87	Room 306 - DF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-88	Room 307 - SNK	X			12/19/2024	250mL unpreserved	Lead	Not First Use
	121924CVES-89	Room 307 - DF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-90	Near Room 001 - WBF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-91	Kitchen - SNK East	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-03	Cafeteria - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-06	Room 408F - SNK	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-07	Room 408B - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-23	Room 403 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-31	Room 205 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-35	Room 208 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-36	Room 209 - SNK	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-41	Gymnasium - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-42	Room 206 - Northwest SNK	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-43	Room 206 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-48	Room 201 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-57	Room 109 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
	121924CVES-59	Room 108 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable

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

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Workorder: Creek Valley Elementary School (74553)

Client: Institute for Environmental Assessment (IEA)



Sample Condition Checklist

Date: 20 Dec 24 Time: 1:44 AM/PM
Account Name: IEA / Creek Valley E.S.
Temp: 14.4 C
MVTL Courier: Dean Metro
Containers Supplied by MVTL: Yes [X] No []

Table with columns: Number, Containers Size (ml), Container Type, Preservation, pH. Includes rows for various container 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!

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Workorder: Creek Valley Elementary School (74889) **Client:** Institute for Environmental Assessment (IEA)
Account #: 2190 **PO:** 202411176
Project #: 202411176

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:

Angela Fischer, Inorganic Chemistry/Feed Lab Assistant 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.

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Report Date: Tuesday, January 7, 2025 12:48:09 PM



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Workorder: Creek Valley Elementary School (74889) **Client:** Institute for Environmental Assessment (IEA)

Analytical Results

Lab ID:	74889001	Date Collected:	12/19/2024	Matrix:	Potable Water	
Sample ID:	121924CVES-59	Date Received:	12/20/2024 14:40			
Temp @ Receipt (C):						
Sample Desc:	Room 108-DF					
Parameter	Results	Units	MCL	Method	Analyzed	Qual
Lead	0.69	ug/L	15	EPA 200.8	01/07/2025 11:30	

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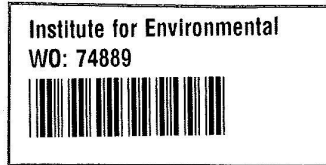
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Workorder: Creek Valley Elementary School (74889)

Client: Institute for Environmental Assessment (IEA)



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Workorder: Creek Valley Elementary School (74889)

Client: Institute for Environmental Assessment (IEA)

1 of 12

74889

Chain of Custody

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

Table with columns: Client Name, Contact Name, Building Name, Analytical Lab, Project #, Project Name, Phone #, IEA Fax #, Written Sample Results To, Other Information, Sampled 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 - HLAB

AMB 20 Dec 24 14:40 / 14.40
15:56 T.M. T.M.C.I

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Workorder: Creek Valley Elementary School (74889)

Client: Institute for Environmental Assessment (IEA)

2 of 12

Chain of Custody

9201 West Broadway North, Suite 600
 Brooklyn Park, MN 55445
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Client Name		Building Name		Analytical Lab					
Contact Name		Project #		Project Name					
Phone #		IEA Fee #		Written Sample Results To					
Other Information									
Sampled By		Date	Time	Analyzed By	Analyst	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				
	121924CVES-37	Room 209 - DF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-38	Room 210 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-39	Room 210 - DF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-40	Room 213 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-44	Room 206 - Southeast SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-45	Room 227 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-46	Room 202 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-47	Room 201 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-49	Room 102 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-50	Across Room 105 - WC	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-51	Across Room 105 - WBF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-52	Room 106 - Northwest SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-53	Room 106 - Southeast SNK	X			12/19/2024	250mL unpreserved	Lead	Not First Use
	121924CVES-54	Room 110 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-55	Room 110 - DF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-56	Room 109 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-58	Room 108 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-60	Room 105 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-61	Room 105 - DF	X			12/19/2024	250mL unpreserved	Lead	Did not send per Emma 2 Jan 25 2025
	121924CVES-62	Room 104 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-64	Room 103 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-65	Room 103 - DF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-66	Room 509G - SNK	X			12/19/2024	250mL unpreserved	Lead	Not First Use
	121924CVES-67	Room 508 - SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-68	Room 507 - West SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-70	Room 507 - North SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-72	Room 506 - West SNK	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-73	Room 506 - West DF	X			12/19/2024	250mL unpreserved	Lead	
	121924CVES-74	Room 506 - South SNK	X			12/19/2024	250mL unpreserved	Lead	

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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.

Report Date: Tuesday, January 7, 2025 12:48:09 PM



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Workorder: Creek Valley Elementary School (74889)

Client: Institute for Environmental Assessment (IEA)

Chain of Custody

9301 West Broadway North, Suite 600
Brooklyn Park, MN 55445
763.315.7500 1.800.233.9511



Client Name		Building Name		Analytical Lab					
Contact Name		Project #		Project Name					
Phone #		IEA Fax #		Written Sample Results To					
Other Information									
Sampled By		Date		Time		Analyst			
Shipped By		Date		Time		Turnaround Time			
Received By		Date		Time		Temperature			
Lab Number	Sample Number	Sample Location	Sample Type			Date Sampled	Volume/ Bottle Type	Analysis Required	Comments & Observations
			Water	Soil	Other				
121924CVES-75		Room 506 - South DF	X			12/19/2024	250mL unpreserved	Lead	
121924CVES-76		Room 301 - SNK	X			12/19/2024	250mL unpreserved	Lead	Not First Use
121924CVES-77		Room 301 - DF	X			12/19/2024	250mL unpreserved	Lead	Not First Use
121924CVES-78		Room 302 - SNK	X			12/19/2024	250mL unpreserved	Lead	
121924CVES-79		Room 302 - DF	X			12/19/2024	250mL unpreserved	Lead	
121924CVES-80		Room 303 - SNK	X			12/19/2024	250mL unpreserved	Lead	
121924CVES-81		Room 303 - DF	X			12/19/2024	250mL unpreserved	Lead	
121924CVES-82		Across Room 303 - WC	X			12/19/2024	250mL unpreserved	Lead	Not First Use
121924CVES-84		Room 305 - SNK	X			12/19/2024	250mL unpreserved	Lead	
121924CVES-85		Room 305 - DF	X			12/19/2024	250mL unpreserved	Lead	
121924CVES-86		Room 306 - SNK	X			12/19/2024	250mL unpreserved	Lead	
121924CVES-87		Room 306 - DF	X			12/19/2024	250mL unpreserved	Lead	Not First Use
121924CVES-88		Room 307 - SNK	X			12/19/2024	250mL unpreserved	Lead	
121924CVES-89		Room 307 - DF	X			12/19/2024	250mL unpreserved	Lead	
121924CVES-90		Near Room 001 - WBF	X			12/19/2024	250mL unpreserved	Lead	Did not send per Emma 2 Jan 25 - BZ
121924CVES-91		Kitchen - SNK East	X			12/19/2024	250mL unpreserved	Lead	
121924CVES-03		Cafeteria - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-06		Room 408F - SNK	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-07		Room 408F - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-23		Room 401 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-31		Room 305 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-35		Room 308 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-36		Room 209 - SNK	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-41		Gymnasium - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-42		Room 206 - Northwest SNK	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-43		Room 206 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-48		Room 201 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-57		Room 109 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable
121924CVES-59		Room 108 - DF	X			12/19/2024	250mL unpreserved	Lead	Inoperable run sample 3 Jan 25 BZ

Original - Analytical Lab
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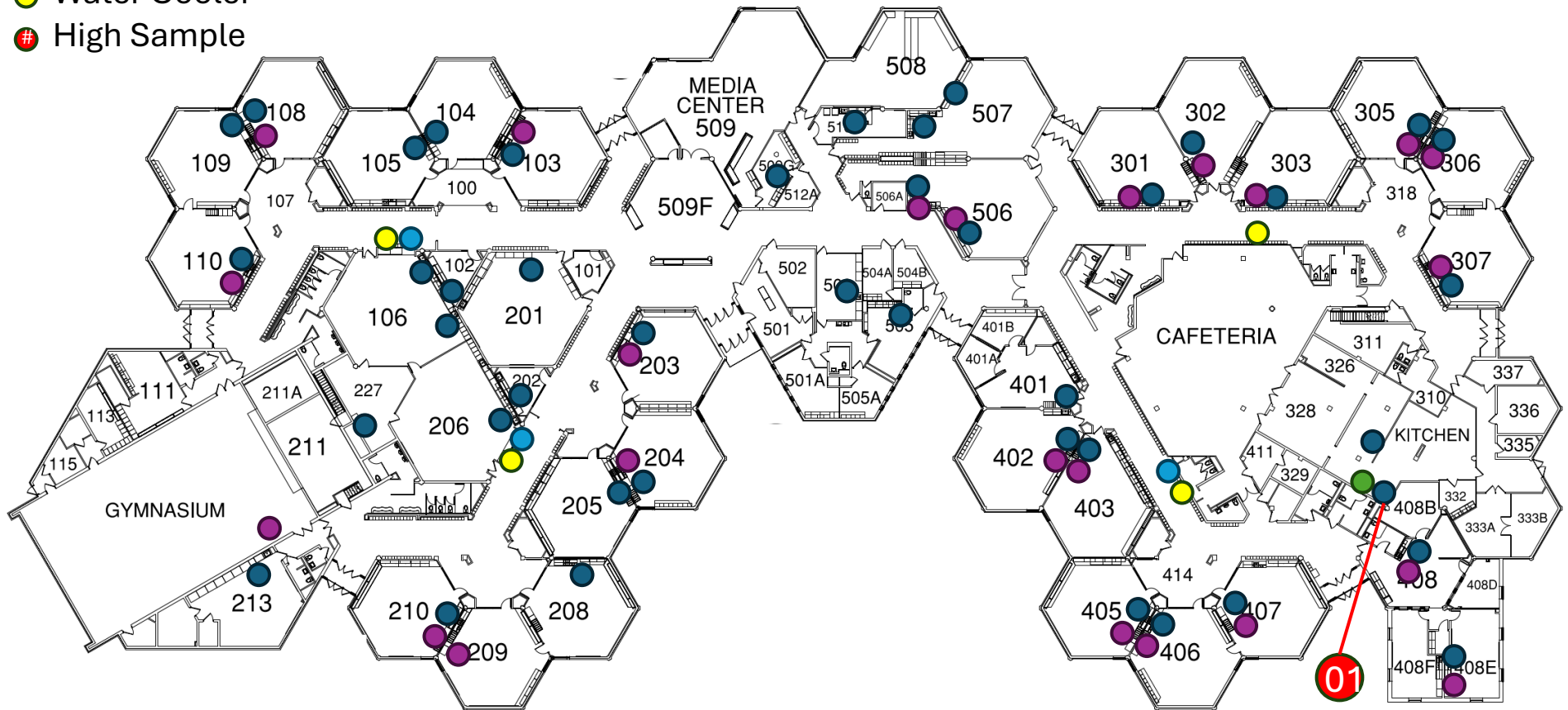
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Appendix B

Building Diagrams

- Sink
- Water Bottle Filler
- Drinking Fountain
- Sprayer
- Water Cooler
- # High Sample



Sample #	Location	Lead (ppb)
121924CVES-01	Kitchen-SNK West	17.8

