Praviding Trusted
Health and Safety Solutions

March 21, 2022

Mr. Kain Smith Director of Buildings & Grounds/ Health & Safety Faribault Public Schools 1051 Faribault Road Faribault, MN.55021

RE: District-Wide

Lead-in-Water First Draw - Initial Testing

IEA Project #202210079

Dear Mr. Smith:

At the request of Faribault Public Schools, IEA collected 209 water samples from identified potable water sources on February 18, 2022, for lead analyses from the following ten (10) district buildings:

- Area Learning Center (2 samples)
- District Office (4 samples)
- Faribault High School (56 samples)
- Faribault Middle School (23 samples)
- Jefferson Elementary (32 samples)
- Lincoln Elementary (26 samples)
- Maintenance Building (1 sample)
- · McKinley Early Childhood (10 samples)
- Nerstrand Elementary (10 samples)
- · Roosevelt Elementary (45 samples)

The purpose of the sampling is to document lead content in the sampled locations.

#### INTRODUCTION

Minnesota Statute 121A.335 requires public school buildings serving pre-kindergarten 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. 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.

The EPA recommends taking action when elevated lead levels are noted in water fixtures. The MDH and MDE recommend taking a fixture out of service if levels are 20 parts per billion (ppb) or higher. The MDH and MDE also recommend taking action according to their guidelines for fixtures with levels of 2 parts per billion (ppb) or higher.

#### **METHODOLOGY**

IEA collected 209 first-draw 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 fixtures not be used 6 to 18 hours prior to sampling fixtures. 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**

The lead-in-water sampling results ranged from below the level of detection (<0.5 ppb) to 236 ppb. There are 119 sample results greater than the MDH action level of 2 ppb. See *Table 1: Water Testing Results Exceeding 2 ppb*. The laboratory reports are provided in Appendix A. Laboratory results are reported in micrograms per liter ( $\mu$ g/L) which is equivalent to ppb.

Table 1: Water Testing Results Exceeding 2.0 ppb

Sample Number	Building	Sampling Location	Fixture Type	Lead Results (ppb)
021822FHS-16	Faribault High School	Nurse's Office Sink	Faucet	3.38
021822FHS-17	Faribault High School	Room 108 Media Center Sink	Faucet	14.1
021822FHS-31	Faribault High School	Staff Lounge Sink	Faucet	4.05
021822FHS-32	Faribault High School	Room D111F Sink	Faucet	3.46
021822FHS-40	Faribault High School	Room D115A Back Room by Door #20 Sink	Faucet	3.70
021822FHS-42	Faribault High School	Room C212 Sink	Faucet	5.60
021822FHS-47	Faribault High School	Room B212B Sink	Faucet	14.1
021822FHS-52	Faribault High School	Kitchen North SK	Faucet	64.5
021822FHS-53	Faribault High School	Kitchen South SK	Faucet	20.0
021822FHS-54	Faribault High School	Kitchen Prep Sink	Faucet	2.95
021822FHS-55	Faribault High School	Serving Area West Prep Sprayer	Sprayer	16.2
021822FHS-56	Faribault High School	Serving Area East Prep Sprayer	Sprayer	4.41
021822MS-01	Faribault Middle School	Room A125 Sink	Faucet	3.68
021822MS-05	Faribault Middle School	Room B117 Media Center Sink	Faucet	77.1
021822MS-07	Faribault Middle School	Office Area Conference Room Sink	Faucet	30.1
021822MS-11	Faribault Middle School	Cafeteria West Water Cooler	Fountain	4.81
021822MS-12	Faribault Middle School	Cafeteria East Water Cooler	Fountain	2.89
021822MS-13	Faribault Middle School	Kitchen Prep West Sprayer	Sprayer	7.74
021822MS-14	Faribault Middle School	Kitchen SK	Faucet	18.5
021822MS-15	Faribault Middle School	Kitchen West Island Prep Sink	Faucet	6.64
021822MS-16	Faribault Middle School	Room C101 FACS South Sink	Faucet	82.1
021822MS-17	Faribault Middle School	Room C101 FACS East South Sink	Faucet	7.28
021822MS-18	Faribault Middle School	Room C101 FACS East Center Sink	Faucet	6.37
021822MS-19	Faribault Middle School	Room C101 FACS NE Sink	Faucet	11.0
021822MS-20	Faribault Middle School	Room C101 FACS NW Sink	Faucet	13.8
021822MS-21	Faribault Middle School	Room C101 FACS West Center Sink	Faucet	7.94
021822MS-22	Faribault Middle School	Room C101 FACS SW Sink	Faucet	7.74
021822MS-23	Faribault Middle School	Room C102 Choir Water Cooler	Fountain	38.3
021822JEF-01	Jefferson Elementary	Room A207 Sink	Faucet	11.8
021822JEF-02	Jefferson Elementary	Room A206 Sink	Faucet	8.83

ppb - parts per billion

Table 1: Water Testing Results Exceeding 2 ppb - continued

Sample Number	Dividing	Sampling Location	Fixture	Lead Results
021822 JEF-03	Building  Jefferson Elementary		Type	(ppb)
		Room A213 Sink	Faucet	3.00
021822JEF-04 021822JEF-05	Jefferson Elementary	Room A214 Sink	Faucet	11.6
	Jefferson Elementary	Room A215 Sink	Faucet	7.67
021822JEF-07	Jefferson Elementary	Room A217 Sink	Faucet	10.6
021822JEF-08	Jefferson Elementary	Room A513 Sink	Faucet	12.9
021822JEF-09	Jefferson Elementary	Room A512 Sink	Faucet	7.88
021822JEF-11	Jefferson Elementary	Room A150 Sink	Faucet	16.9
021822JEF-12	Jefferson Elementary	Room A145 Sink	Faucet	32.4
021822JEF-13	Jefferson Elementary	Room A142A Sink	Faucet	15.9
021822JEF-14	Jefferson Elementary	Room A121 Sink	Faucet	21.0
021822JEF-15	Jefferson Elementary	Room A132 Sink	Faucet	10.4
021822JEF-16	Jefferson Elementary	Room A132 Drinking Fountain	Fountain	4.63
021822JEF-17	Jefferson Elementary	Room A124 Sink	Faucet	4.40
021822JEF-18	Jefferson Elementary	Room A126 Sink	Faucet	7.06
021822JEF-19	Jefferson Elementary	Kitchen SK	Faucet	30.7
021822JEF-20	Jefferson Elementary	Kitchen Prep Sink	Faucet	2.68
021822JEF-22	Jefferson Elementary	Room A131 Sink	Faucet	11.7
021822JEF-23	Jefferson Elementary	Room A131 Drinking Fountain	Fountain	16.1
021822JEF-26	Jefferson Elementary	Room B125 Sink	Faucet	2.04
021822JEF-27	Jefferson Elementary	Room B112 Sink	Faucet	31.4
021822JEF-28	Jefferson Elementary	Room B114 Sink	Faucet	14.4
021822JEF-29	Jefferson Elementary	Room B118 Sink	Faucet	14.2
021822JEF-30	Jefferson Elementary	Room B117 Sink	Faucet	18.4
021822JEF-31	Jefferson Elementary	Room B119 Sink	Faucet	47.5
021822JEF-32	Jefferson Elementary	Room B113 Sink	Faucet	6.22
021822LIN-01	Lincoln Elementary	Room 220 Sink	Faucet	29.4
021822LIN-02	Lincoln Elementary	Room 219 Sink	Faucet	9.83
021822LIN-03	Lincoln Elementary	Room 218 Sink	Faucet	10.0
021822LIN-04	Lincoln Elementary	Room 217 Sink	Faucet	5.96
021822LIN-05	Lincoln Elementary	Room 215 Sink	Faucet	93.4
021822LIN-07	Lincoln Elementary	Room 213 Sink	Faucet	10.7
021822LIN-08	Lincoln Elementary	Room 212 Sink	Faucet	3.94
021822LIN-09	Lincoln Elementary	Room 103 Nurse Sink	Faucet	2.37
021822LIN-10	Lincoln Elementary	Room 116 Sink	Faucet	42.5
021822LIN-11	Lincoln Elementary	Room 117 Sink	Faucet	13.8
021822LIN-13	Lincoln Elementary	Room 118 Sink	Faucet	5.89
021822LIN-14	Lincoln Elementary	Room 121A Sink	Faucet	24.0
021822LIN-15	Lincoln Elementary	Cafeteria Water Cooler	Fountain	2.99
021822LIN-16	Lincoln Elementary	Kitchen SK	Faucet	85.4
021822LIN-17	Lincoln Elementary	Kitchen Prep Sink	Faucet	123
021822LIN-18	Lincoln Elementary	Hallway Outside Room 125 Bottle Filler	Spout	5.41
021822LIN-19	Lincoln Elementary	Room 112 Sink	Faucet	8.84
021822LIN-20	Lincoln Elementary	Room 112 Drinking Fountain	Fountain	80.7
021822LIN-21	Lincoln Elementary	Room 113 Sink	Faucet	34.1
021822LIN-22	Lincoln Elementary	Room 111 Sink	Faucet	13.1
021822LIN-23	Lincoln Elementary	Room 110 Sink	Faucet	10.0
021822LIN-24	Lincoln Elementary	Room 109 Sink	Faucet	13.3
021822LIN-25	Lincoln Elementary	Room 104 Sink	Faucet	28.7
nnb – parts ner hillir				

ppb – parts per billion

Table 1: Water Testing Results Exceeding 2 ppb - continued

Sample		Sampling	Fixture	Lead Results
Number	Building	Location	Туре	(ppb)
021822MES-02	McKinley Early Childhood	Room A123 Sink	Faucet	3.23
021822MES-04	McKinley Early Childhood	Room A121 Teachers' Lounge Sink	Faucet	8.98
021822MES-05	McKinley Early Childhood	Kitchen Sprayer	Sprayer	22.1
021822MES-07	McKinley Early Childhood	Room A141 Sink	Faucet	7.44
021822MES-09	McKinley Early Childhood	Room A140 Sink	Faucet	3.53
021822MES-10	McKinley Early Childhood	Room A126 Sink	Faucet	3.98
021822NER-01	Nerstrand Elementary	Room A006 Sink	Faucet	3.80
021822NER-02	Nerstrand Elementary	Room A008 Sink	Faucet	8.21
021822NER-04	Nerstrand Elementary	Room A009 Sink	Faucet	3.34
021822NER-05	Nerstrand Elementary	Room A004 Sink	Faucet	2.49
021822NER-06	Nerstrand Elementary	Room A010 Sink	Faucet	2.87
021822NER-09	Nerstrand Elementary	Gym Drinking Fountain	Fountain	236
021822NER-10	Nerstrand Elementary	Kitchen Food Prep SK	Faucet	6.47
021822RES-01	Roosevelt Elementary	Main Office Conference Room Sink	Faucet	2.27
021822RES-02	Roosevelt Elementary	Nurses Office Sink	Faucet	2.16
021822RES-04	Roosevelt Elementary	Room A237 Sink	Faucet	3.70
021822RES-06	Roosevelt Elementary	Room A231 Sink	Faucet	2.08
021822RES-07	Roosevelt Elementary	Room A230 Sink	Faucet	3.72
021822RES-09	Roosevelt Elementary	Room A229 Sink	Faucet	4.64
021822RES-10	Roosevelt Elementary	Room A226 Sink	Faucet	2.51
021822RES-12	Roosevelt Elementary	Room A225 Sink	Faucet	4.48
021822RES-13	Roosevelt Elementary	Room A218 Sink	Faucet	5.26
021822RES-14	Roosevelt Elementary	Room A217 Sink	Faucet	3.18
021822RES-15	Roosevelt Elementary	Room A213 Sink	Faucet	5.08
021822RES-16	Roosevelt Elementary	Room A212 Sink	Faucet	3.22
021822RES-19	Roosevelt Elementary	Room A211 Sink	Faucet	2.26
021822RES-21	Roosevelt Elementary	Room A103 Sink	Faucet	2.83
021822RES-24	Roosevelt Elementary	Room A110 Sink	Faucet	2.15
021822RES-26	Roosevelt Elementary	Room A111 Sink	Faucet	2.97
021822RES-27	Roosevelt Elementary	Room A138 Sink	Faucet	3.14
021822RES-28	Roosevelt Elementary	Room A144 Sink	Faucet	2.64
021822RES-30	Roosevelt Elementary	Room A146 Sink	Faucet	2.66
021822RES-32	Roosevelt Elementary	Room A145 Sink	Faucet	5.66
021822RES-34	Roosevelt Elementary	Room B100 Sink	Faucet	2.05
021822RES-36	Roosevelt Elementary	Room C124 Staff Lounge Sink	Faucet	5.02
021822RES-37	Roosevelt Elementary	Kitchen Large Sink	Faucet	36.1
021822RES-38	Roosevelt Elementary	Kitchen Small Sink	Faucet	71.6
021822RES-39	Roosevelt Elementary	Kitchen Sprayer	Sprayer	9.14
021822RES-42	Roosevelt Elementary	Room D109 Sink	Faucet	9.64
021822RES-43	Roosevelt Elementary	Room D110 Sink	Faucet	4.59
021822RES-44	Roosevelt Elementary	Room D106 Sink	Faucet	19.2

ppb - parts per billion

#### RECOMMENDATIONS

IEA recommends implementing one of the following treatment options for the 119 fixtures with lead sample results greater than the MDH action level of 2 ppb. Fixtures should be retested after remediation to verify lead content reduction.

- The fixture should be removed from service by disconnecting it from the water supply and/or
  posting signs that the water is not potable and notify staff accordingly. <u>MDH recommends taking
  taps out of service that test above 20 ppb until further action can be taken.</u>
- Bottled water should be provided to occupants which meets FDA and state standards. A written statement from the bottled water distributor guaranteeing the standards are met should be filed with the district.
- Lead pipes on the property and district portion of the service line should be replaced.
- The plumbing system should be reconfigured to redirect the water to bypass any known sources of lead contamination.
- The fixture should be replaced with a "lead-free" fixture certified to NSF/ANSI 372 or NSF/ANSI 61-G. The Reduction of Lead in Drinking Water Act redefines "lead-free" as "not more than a weighted average of 0.25% lead when used with respect to wetted surfaces of pipes, pipe fittings, plumbing fittings, and fixtures." Effective January 4, 2014, drinking water system components sold or installed must adhere to this new requirement.
- A drinking water treatment unit certified to NSF/ANSI 53 or NSF/ANSI 42 for lead reduction should be installed.
- Flush testing should be conducted in accordance with MDH, MDE, and EPA guidelines to determine
  if flushing will reduce lead content. If results indicate that flushing will reduce lead to acceptable
  levels:
  - A flushing program should be implemented which includes documentation of daily flushing and periodic program review.
  - It should be noted that elevated levels can return quickly following flushing depending upon the age and condition of the plumbing. The plumbing components should be replaced to ensure any repair or replacement is done using only "lead-free" solder can address high lead levels.
  - Existing wires in the building that could be grounded to lead piping should be checked, since the
    electrical current produced may accelerate the corrosion of the pipes. The wires could also be
    checked to find an alternative grounding system.

In addition, the MDH recommends labeling any water fixtures not included in the sampling program, including bathroom taps, hose bibbs, laboratory faucets/sinks, or custodial closet sinks.

If the school receives its water from a Community Public Water Supply, such as a municipal water supply, MDH encourages the school to work with them to assess the source contribution of lead coming into the school.

It is recommended that a copy of the district's Lead in Water Testing Report be made available to staff and the public through the district's administrative offices. Per Minnesota Statutes, section 121A.335, a school district that has tested its buildings for the presence of lead shall make the results of the testing available to the public for review and must notify parents of the availability of the information.

#### **GENERAL CONDITIONS**

The analysis and opinions expressed in this report are based upon data obtained from Faribault 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 #10061 dated January

19, 2022, regarding lead-in-water sampling at Faribault Public Schools, 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.

Craig English Project Manager Rochester Office

eg/030322

Enc.

# Appendix A

Laboratory Testing Reports

MVTL

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

www.mvtl.com

Report Date: 2 Mar 2022

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445 Work Order #: 12-5656 Account #: 002190 Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

PROJECT NAME: ALC

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7785	021822ALC-01 HALL OUTSIDE BATHROOMS BF	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7786	021822ALC-02 HALL OUTSIDE BATHROOMS WC	< 0.5 ug/L	15.0	28 Feb 22	LK

Approved by: R. O. O. Com

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards. The reporting limit was elevated for any analyte requiring a dilution as coded below:

0 = Due to sample matrix

# = Due to concentration of other analytes

! = Due to sample quantity

+ = Due to internal standard response

CERTIFICATION: MN LAB # 027-015-125

ND WW/DW # R-040

#### MINNESOTA VALLEY TESTING LABORATORIES, INC.

1126 N. Front St. ~ New Ulm, MN 56073 ~ 800-782-3557 ~ Fax 507-359-2890 2616 E. Broadway Ave. ~ Bismarck, ND 58501 ~ 800-279-6885 ~ Fax 701-258-9724 MEMBER 1201 Lincoln Highway ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885 ACIL

www.mvtl.com Report Date: 2 Mar 2022

> Work Order #: 12-5655 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: DISTRICT OFFICE PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	date Analyzed	ANALYST
22-A7781	021822DOF-01 DISTRICT OFFICE LOUNGE SINE	( 0.73 ug/L	15.0	28 Feb 22	LK
22-A7782	021822DOF-02 DISTRICT OFFICE LOUNGE WC	< 0.5 ug/L	15.0	28 Feb 22	TK
22-A7783	021822DOF-03 DISTRICT OFFICE AREA-BF	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7784	021822DOF-04 DISTRICT OFFICE AREA-WC	< 0.5 ug/L	15.0	28 Feb 22	LK

Approved by: R

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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@ = Due to sample matrix # = Due to concentration of other analytes

! = Due to sample quantity CERTIFICATION: MN LAB # 027-015-125 ND WW/DW # R-040

Dan O'Connell

+ = Due to internal standard response



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Report Date: 2 Mar 2022

Work Order #: 12-5658 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: FARIBAULT HIGH SCHOOL

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7797	021822FHS-01 FITNESS CENTER-BF	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7798	021822FHS-02 FITNESS CENTER-WC	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7799	021822FHS-03 NEW GYM UPPER NORTH-BF	< 0.5 ug/L	15.0	28 Feb 22	TK
22-A7800	021822FHS-04 NEW GYM LOWER NORTH-WC	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7801	021822FHS-05 NEW GYM UPPER SOUTH-BF	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7802	021822FHS-06 NEW GYM LOWER SOUTH-WC	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7803	021822FHS-07 CAFETERIA-BF	< 0.5 ug/L	15.0	28 Feb 22	TK
22-A7804	021822FHS-08 CAFETERIA-WC	< 0.5 ug/L	15.0	28 Feb 22	LK

Approved by:

Dan O'Connell David Smahel Chemistry Laboratory Managers New Ulm, MN

Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards-The reporting limit was elevated for any analyte requiring a dilution as coded below:

@ = Due to sample matrix # = Due to concentration of other analytes

! = Due to sample quantity + = Due to internal standard response

CERTIFICATION: MN LAB # 027-015-125 ND WW/DW # R-040

#### MINNESOTA VALLEY TESTING LABORATORIES, INC.

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Report Date: 2 Mar 2022

Work Order #: 12-5658 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: FARIBAULT HIGH SCHOOL

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7805	021822FHS-09 OUTSIDE OLD GYM-BF	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7806	021822FHS-10 WRESTLING ROOM-WC	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7807	021822FHS-11 OFFICE WORK ROOM (A100E) S	INK 1.87 ug/L	15.0	28 Feb 22	LK
22-A7808	021822FHS-12 MAIN ENTRY EAST UPPER-WC	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7809	021822FHS-13 MAIN ENTRY EAST LOWER-WC	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7810	021822FHS-14 MAIN ENTRY BY A101 LOWER W	C < 0.5 ug/L	15.0	28 Feb 22	LK
22-A7811	021822FHS-15 MAIN ENTRY BY A101 UPPER W	C < 0.5 ug/L	15.0	28 Feb 22	TK
22-A7812	021822FHS-16 NURSES OFFICE SINK	3.38 ug/L	15.0	28 Feb 22	LK

Approved by: R

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

Page: 2
Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards. The reporting limit was elevated for any analyte requiring a dilution as coded below:

@ = Due to sample matrix
! = Due to sample quantity
125 ND WW/DW # R-040

CERTIFICATION: MN LAB # 027-015-125

# = Due to concentration of other analytes + = Due to internal standard response

#### MINNESOTA VALLEY TESTING LABORATORIES. INC.

1126 N. Front St. ~ New Ulm, MN 56073 ~ 800-782-3557 ~ Fax 507-359-2890 2616 E. Broadway Ave. ~ Bismarck, ND 58501 ~ 800-279-6885 ~ Fax 701-258-9724 MEMBER 1201 Lincoln Highway ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885 ACIL

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Report Date: 2 Mar 2022

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Account #: 002190

Purchase Order #: 202210079

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HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: FARIBAULT HIGH SCHOOL

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7813	021822FHS-17 ROOM 108 MEDIA CENTER SINK	14.1 ug/L	15.0	28 Feb 22	LK
22-A7814	021822FHS-18 DOOR #40 ENTRY-BF	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7815	021822FHS-19 DOOR #40 ENTRY-WC	< 0.5 ug/L	15.0	28 Feb 22	LK
22-A7816	021822FHS-20 FACS ROOM SE SINK	0.67 ug/L	15.0	28 Feb 22	LK
22-A7817	021822FHS-21 FACS ROOM SW SINK	0.52 ug/L	15.0	28 Feb 22	LK
22-A7818	021822FHS-22 FACS ROOM EAST SOUTH SINK	0.51 ug/L	15.0	28 Feb 22	LK
22-A7819	021822FHS-23 FACS ROOM EAST NORTH SINK	0.59 ug/L	15.0	28 Feb 22	LK

Approved by: Q

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

Page: 3
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§ = Due to sample matrix # = Due to compare the sample matrix # = Due to contain # = Due to conta

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CERTIFICATION: MN LAB # 027-015-125 ND WW/DW # R-040

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Report Date: 2 Mar 2022

Work Order #: 12-5658 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: FARIBAULT HIGH SCHOOL

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7820	021822FHS-24 FACS ROOM NE SINK	0.75 ug/L	15.0	28 Feb 22	LK
22-A7821	021822FHS-25 FACS ROOM NE SINK	0.67 ug/L	15.0	28 Feb 22	RMV
22-A7822	021822FHS-26 FACS ROOM TEACHERS WORK STA		15.0	28 Feb 22	RMV
22-A7823	021822FHS-27 HALLWAY BY ROOM B110-BF	< 0.5 ug/L	15.0	28 Feb 22	RMV
22-A7824	021822FHS-28 HALLWAY BY ROOM B110-WC	< 0.5 ug/L	15.0	28 Feb 22	RMV
22-A7825	021822FHS-29 HALLWAY BY ROOM B001-BF	< 0.5 ug/L	15.0	28 Feb 22	RMV
22-A7826	021822FHS-30 HALLWAY BY ROOM B001-WC	< 0.5 ug/L	15.0	28 Feb 22	RMV
22-A7827	021822FHS-31 STAFF LOUNGE SINK	4.05 ug/L	15.0	28 Feb 22	RMV

Approved by: R

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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Report Date: 2 Mar 2022

Work Order #: 12-5658 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: FARIBAULT HIGH SCHOOL

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7828	021822FHS-32 ROOM D111F SINK	3.46 ug/L	15.0	28 Feb 22	RMV
22-A7829	021822FHS-33 ROOM D115A SINK	1.36 ug/L	15.0	28 Feb 22	RMV
22-A7830	021822FHS-34 INDUSTRIAL TECH HALLWAY BF	< 0.5 ug/L	15.0	28 Feb 22	RMV
22-A7831	021822FHS-35 INDUSTRIAL TECH HALLWAY WC	1.55 ug/L	15.0	1 Mar 22	RMV
22-A7832	021822FHS-36 ADULT EDU CTR FACS ROOM ISI	AND SINK 0.60 ug/L	15.0	1 Mar 22	RMV
22-A7833	021822FHS-37 ADULT EDU CTR FACS ROOM PRE		15.0	1 Mar 22	RMV
22-A7834	021822FHS-38 ADULT EDU CTR RESTROOM HALI		15.0	1 Mar 22	RMV

Dan O'Connell

Approved by: R

David Smahel

Chemistry Laboratory Managers New Ulm, MN

Page: 5
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CERTIFICATION: MN LAB # 027-015-125 ND WW/DW # R-040

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Report Date: 2 Mar 2022

Work Order #: 12-5658 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: FARIBAULT HIGH SCHOOL

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7835	021822FHS-39 ADULT EDU CTR RESTROOM HALI	WC < 0.5 ug/L	15.0	1 Mar 22	RMV
22-A7836	021822FHS-40 ROOM D115A BACK ROOM BY DOO	OR #20 SINK 3.70 ug/L	15.0	1 Mar 22	RMV
22-A7837	021822FHS-41 ROOM D108B SINK	1.20 ug/L	15.0	1 Mar 22	RMV
22-A7838	021822FHS-42 ROOM C212 SINK	5.60 ug/L	15.0	1 Mar 22	RMV
22-A7839	021822FHS-43 HALL BY LANGUAGE ARTS UPPER		15.0	1 Mar 22	RMV
22-A7840	021822FHS-44 HALL BY LANGUAGE ARTS LOWER	< 0.5 ug/L	15.0	1 Mar 22	RMV
22-A7841	021822FHS-45 HALLWAY BY B201 WC	< 0.5 ug/L	15.0	1 Mar 22	RMV
22-A7842	021822FHS-46 HALLWAY BY B201 BF	< 0.5 ug/L	15.0	1 Mar 22	RMV

Approved by:

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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Report Date: 2 Mar 2022

Work Order #: 12-5658 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: FARIBAULT HIGH SCHOOL

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7843	021822FHS-47 ROOM B212B SINK	14.1 ug/L	15.0	1 Mar 22	RMV
22-A7844	021822FHS-48 HALLWAY BY ROOM B208 BF	< 0.5 ug/L	15.0	1 Mar 22	RMV
22-A7845	021822FHS-49 HALLWAY BY ROOM B208 WC	< 0.5 ug/L	15.0	1 Mar 22	RMV
22-A7846	021822FHS-50 HALLWAY BY CHEMISTRY LOWER	WC < 0.5 ug/L	15.0	1 Mar 22	RMV
22-A7847	021822FHS-51 HALLWAY BY CHEMISTRY UPPER	WC < 0.5 ug/L	15.0	1 Mar 22	RMV
22-A7848	021822FHS-52 KITCHEN NORTH SK	64.5 ug/L	15.0	1 Mar 22	RMV
22-A7849	021822FHS-53 KITCHEN SOUTH SK	20.0 ug/L	15.0	1 Mar 22	RMV

Approved by: Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: FARIBAULT HIGH SCHOOL

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7850	021822FHS-54 KITCHEN PREP SINK	2.95 ug/L	15.0	1 Mar 22	RMV
22-A7851	021822FHS-55 SERVING AREA WEST PREP SE	PRAYER 16.2 ug/L	15.0	28 Feb 22	RMV
22-A7852	021822FHS-56 SERVING AREA EAST PREP SE	PRAYER 4.41 ug/L	15.0	28 Feb 22	RMV

Approved by: R

Dan O'Connell

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Chemistry Laboratory Managers New Ulm, MN

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ND WW/DW # R-040



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Report Date: 10 Mar 2022

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445 Work Order #: 12-5663 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

PROJECT NAME: JEFFERSON ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7948	021822JEF-01 ROOM A207-SINK	11.8 ug/L	15.0	4 Mar 22	TMM
22-A7949	021822JEF-02 ROOM A206-SINK	8.83 ug/L	15.0	4 Mar 22	TMM
22-A7950	021822JEF-03 ROOM A213-SINK	3.00 ug/L	15.0	4 Mar 22	TMM
22-A7951	021822JEF-04 ROOM A214-SINK	11.6 ug/L	15.0	4 Mar 22	TMM
22-A7952	021822JEF-05 ROOM A215-SINK	7.67 ug/L	15.0	4 Mar 22	тмм
22-A7953	021822JEF-06 HALLWAY OUTSIDE ROOM A216 H	3F < 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7954	021822JEF-07 ROOM A217 SINK	10.6 ug/L	15.0	4 Mar 22	TMM
22-A7955	021822JEF-08 ROOM A153 SINK	12.9 ug/L	15.0	4 Mar 22	TMM

Approved by: Q

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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CERTIFICATION: MN LAB # 027-015-125

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Report Date: 10 Mar 2022

Work Order #: 12-5663 Account #: 002190

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PROJECT NAME: JEFFERSON ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7956	021822JEF-09 ROOM A152 SINK	7.88 ug/L	15.0	4 Mar 22	TMM
22-A7957	021822JEF-10 HALLWAY OUTSIDE ROOM A152	BF < 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7958	021822JEF-11 ROOM A150 SINK	16.9 ug/L	15.0	4 Mar 22	TMM
22-A7959	021822JEF-12 ROOM A145 SINK	32.4 ug/L	15.0	4 Mar 22	TMM
22-A7960	021822JEF-13 ROOM A142A SINK	15.9 ug/L	15.0	4 Mar 22	TMM
22-A7961	021822JEF-14 ROOM A121 SINK	21.0 ug/L	15.0	4 Mar 22	TMM
22-A7962	021822JEF-15 ROOM A132 SINK	10.4 ug/L	15.0	4 Mar 22	TMM
22-A7963	021822JEF-16 ROOM A132 DF	4.63 ug/L	15.0	4 Mar 22	TMM

Approved by: R

David Smahel

Chemistry Laboratory Managers New Ulm, MN

# = Due to concentration of other analytes

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Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

PROJECT NAME: JEFFERSON ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7964	021822JEF-17 ROOM A124 SINK	4.40 ug/L	15.0	4 Mar 22	TMM
22-A7965	021822JEF-18 ROOM A126 SINK	7.06 ug/L	15.0	4 Mar 22	TMM
22-A7966	021822JEF-19 KITCHEN SK	30.7 ug/L	15.0	4 Mar 22	TMM
22-A7967	021822JEF-20 KITCHEN PREP SINK	2.68 ug/L	15.0	4 Mar 22	TMM
22-A7968	021822JEF-21 CAFETERIA WC	0.87 ug/L	15.0	4 Mar 22	TMM
22-A7969	021822JEF-22 ROOM A131 SINK	11.7 ug/L	15.0	4 Mar 22	TMM
22-A7970	021822JEF-23 ROOM A131 DF	16.1 ug/L	15.0	4 Mar 22	TMM

Approved by: R

David Smahel

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Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

PROJECT NAME: JEFFERSON ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7971	021822JEF-24 HALLWAY OUTSIDE FACILITY		15.0	4 Mar 22	TMM
22-A7972	021822JEF-25 HALLWAY OUTSIDE FACILITY		15.0	4 Mar 22	TMM
22-A7973	021822JEF-26 ROOM B125 SINK	2.04 ug/L	15.0	9 Mar 22	TMM
22-A7974	021822JEF-27 ROOM B112-SINK	31.4 ug/L	15.0	9 Mar 22	TMM
22-A7975	021822JEF-28 ROOM B114-SINK	14.4 ug/L	15.0	9 Mar 22	TMM
22-A7976	021822JEF-29 ROOM B118-SINK	14.2 ug/L	15.0	9 Mar 22	TMM
22-A7977	021822JEF-30 ROOM B117-SINK	18.4 ug/L	15.0	9 Mar 22	TMM
22-A7978	021822JEF-31 ROOM B119-SINK	47.5 ug/L	15.0	9 Mar 22	TMM

Approved by: P

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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Report Date: 10 Mar 2022

Work Order #: 12-5663 Account #: 002190 Purchase Order #: 202210079 9201 W BDWY STE #600

> Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

PROJECT NAME: JEFFERSON ELEM. PROJECT NUMBER: 202210079

BROOKLYN PARK MN 55445

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7979	021822JEF-32 ROOM B113-SINK	6.22 ug/L	15.0	9 Mar 22	TMM

Approved by: R

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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CERTIFICATION: MN LAB # 027-015-125 ND ww/Dw # R-040

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Report Date: 7 Mar 2022

Work Order #: 12-5660 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: LINCOLN ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEA RES	200	rs	MCL	DAT	TE ALYZI	ED	ANALYST
22-A7854	021822LIN-01 ROOM 220-SINK	29.	4	ug/L	15.0	28	Feb	22	RMV
22-A7855	021822LIN-02 ROOM 219-SINK	9.8	3	ug/L	15.0	28	Feb	22	RMV
22-A7856	021822LIN-03 ROOM 218-SINK	10.	0	ug/L	15.0	28	Feb	22	RMV
22-A7857	021822LIN-04 ROOM 217-SINK	5.9	6	ug/L	15.0	28	Feb	22	RMV
22-A7858	021822LIN-05 ROOM 215-SINK	93.	4 ~	-ug/L	15.0	1	Mar	22	RMV
~Sample d	iluted due to result above cal	libration or lin	ear	range.					
22-A7859	021822LIN-06 HALLWAY OUTSIDE		.5	ug/L	15.0	28	Feb	22	RMV
22-A7860	021822LIN-07 ROOM 213 SINK	10.	7	ug/L	15.0	28	Feb	22	RMV

Approved by: R

David Smahel

Dan O'Connell

Chemistry Laboratory Managers New Ulm, MN

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125 ND WW/DW # R-040

CERTIFICATION: MN LAB # 027-015-125

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Report Date: 7 Mar 2022

Work Order #: 12-5660 Account #: 002190 HEIDI SOLBERG IEA/BROOKLYN PARK

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

PROJECT NAME: LINCOLN ELEM.

PROJECT NUMBER: 202210079

9201 W BDWY STE #600 BROOKLYN PARK MN 55445

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7861	021822LIN-08 ROOM 212 SINK	3.94 ug/L	15.0	1 Mar 22	RMV
22-A7862	021822LIN-09 ROOM 103 NURSE SINK	2.37 ug/L	15.0	1 Mar 22	RMV
22-A7863	021822LIN-10 ROOM 116 SINK	42.5 ug/L	15.0	1 Mar 22	RMV
22-A7864	021822LIN-11 ROOM 117 SINK	13.8 ug/L	15.0	1 Mar 22	RMV
22-A7865	021822LIN-12 HALLWAY OUTSIDE LIBRARY BF	< 0.5 ug/L	15.0	1 Mar 22	RMV
22-A7866	021822LIN-13 ROOM 118 SINK	5.89 ug/L	15.0	1 Mar 22	RMV
22-A7867	021822LIN-14 ROOM 121A SINK	24.0 ug/L	15.0	1 Mar 22	RMV
22-A7868	021822LIN-15 CAFETERIA WC	2.99 ug/L	15.0	1 Mar 22	RMV

Approved by: R & D O Com Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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Report Date: 7 Mar 2022

Work Order #: 12-5660 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: LINCOLN ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22 <b>-</b> A7869	021822LIN-16 KITCHEN SK	85.4 ug/L	15.0	1 Mar 22	RMV
22-A7870	021822LIN-17 KITCHEN PREP SINK	123 ~ ug/L	15.0	1 Mar 22	RMV
~Sample d	iluted due to result above calibration or	linear range.			
22-A7871	021822LIN-18 HALLWAY OUTSIDE ROOM 125 BF	5.41 ug/L	15.0	28 Feb 22	RMV
22-A7872	021822LIN-19 ROOM 112 SINK	8.84 ug/L	15.0	28 Feb 22	RMV
22-A7873	021822LIN-20 ROOM 112 DF	80.7 ug/L	15.0	28 Feb 22	RMV
22-A7874	021822LIN-21 ROOM 113 SINK	34.1 ug/L	15.0	28 Feb 22	RMV
22-A7875	021822LIN-22 ROOM 111 SINK	13.1 ug/L	15.0	28 Feb 22	RMV

Approved by: R

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

Page: 3
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CERTIFICATION: MN LAB # 027-015-125 ND WW/DW # R-040

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www.mvtl.com Report Date: 7 Mar 2022

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445 Work Order #: 12-5660 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

PROJECT NAME: LINCOLN ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7876	021822LIN-23 ROOM 110 SINK	10.0 ug/L	15.0	28 Feb 22	RMV
22-A7877	021822LIN-24 ROOM 109 SINK	13.3 ug/L	15.0	4 Mar 22	TMM
22-A7878	021822LIN-25 ROOM 104 SINK	28.7 ug/L	15.0	4 Mar 22	TMM
22-A7879	021822LIN-26 HALLWAY OUTSIDE BOILER ROOM	i WC < 0.5 ug/L	15.0	4 Mar 22	TMM

Approved by: R

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David Smahel

Chemistry Laboratory Managers New Ulm, MN

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CERTIFICATION: MN LAB # 027-015-125

+ = Due to internal standard response

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Report Date: 2 Mar 2022

Work Order #: 12-5659 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: MAINTENANCE BLDG

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7853	021822FMB-01 BREAKROOM SINK	1.10 ug/L	15.0	28 Feb 22	RMV

Approved by: R

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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CERTIFICATION: MN LAB # 027-015-125 ND WW/DW # R-040

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Report Date: 2 Mar 2022

Work Order #: 12-5657 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: MCKINLEY EARLY CHILDHOOD

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULT	rs	MCL	DATE ANALYZED	ANALYST
22-A7787	021822MES-01 ROOM A105-SINK	0.87	ug/L	15.0	28 Feb 22	LK
22-A7788	021822MES-02 ROOM A123 SINK	3.23	ug/L	15.0	28 Feb 22	LK
22-A7789	021822MES-03 HALL BY TEACHERS		ug/L	15.0	28 Feb 22	LK
22-A7790	021822MES-04 ROOM A121 TEACHE		ug/L	15.0	28 Feb 22	LK
22-A7791	021822MES-05 KITCHEN-SPRAYER	22.1	ug/L	15.0	28 Feb 22	LK
22-A7792	021822MES-06 HALL BY ROOM A14		ug/L	15.0	28 Feb 22	LK
22-A7793	021822MES-07 ROOM A141-SINK	7.44	ug/L	15.0	28 Feb 22	LK
22-A7794	021822MES-08 ROOM A143-SINK	1.56	ug/L	15.0	28 Feb 22	LK

Approved by: R

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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Report Date: 2 Mar 2022

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445 Work Order #: 12-5657 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

PROJECT NAME: MCKINLEY EARLY CHILDHOOD

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7795	021822MES-09 ROOM A140-SINK	3.53 ug/L	15.0	28 Feb 22	LK
22-A7796	021822MES-10 ROOM A126-SINK	3.98 ug/L	15.0	28 Feb 22	LK

Approved by:

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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Report Date: 7 Mar 2022

Work Order #: 12-5661 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: FARIBAULT MIDDLE SCHOOL

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7880	021822MS-01 ROOM A125 SINK	3.68 ug/L	15.0	4 Mar 22	TMM
22-A7881	021822MS-02 HALL OUTSIDE ROOM A135 BF	< 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7882	021822MS-03 HALL OUTSIDE ROOM A104 BF	< 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7883	021822MS-04 HALL OUTSIDE ROOM A104 WC	0.90 ug/L	15.0	4 Mar 22	TMM
22-A7884	021822MS-05 ROOM B117 MEDIA CENTER SINK	77.1 ug/L	15.0	4 Mar 22	TMM
22-A7885	021822MS-06 ROOM B102 STAFF LOUNGE CULL:	IGAN WC < 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7886	021822MS-07 OFFICE AREA CONFERENCE ROOM	SINK 30.1 ug/L	15.0	4 Mar 22	TMM
22-A7887	021822MS-08 MAIN ENTRY OUTSIDE CAFETERIA	A BF < 0.5 ug/L	15.0	4 Mar 22	TMM

Approved by:

Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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Report Date: 7 Mar 2022

Work Order #: 12-5661 Account #: 002190

Purchase Order #: 202210079

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HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: FARIBAULT MIDDLE SCHOOL

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7888	021822MS-09 HALLWAY OUTSIDE GYM 2 RIG		15.0	4 Mar 22	TMM
22-A7889	021822MS-10 HALLWAY OUTSIDE GYM 2 LEF	T WC < 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7890	021822MS-11 CAFETERIA WEST WC	4.81 ug/L	15.0	4 Mar 22	TMM
22-A7891	021822MS-12 CAFETERIA EAST WC	2.89 ug/L	15.0	4 Mar 22	TMM
22-A7892	021822MS-13 KITCHEN PREP WEST SPRAYER	7.74 ug/L	15.0	4 Mar 22	TMM
22-A7893	021822MS-14 KITCHEN SK	18.5 ug/L	15.0	4 Mar 22	TMM
22-A7894	021822MS-15 KITCHEN WEST ISLAND PREP	SINK 6.64 ug/L	15.0	4 Mar 22	TMM
22-A7895	021822MS-16 ROOM C101 FACS SOUTH SINK		15.0	4 Mar 22	TMM

Approved by: R

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Chemistry Laboratory Managers New Ulm, MN

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PROJECT NAME: FARIBAULT MIDDLE SCHOOL

PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7896	021822MS-17 ROOM C101 FACS EAST SOUT	TH SINK 7.28 ug/L	15.0	4 Mar 22	TMM
22-A7897	021822MS-18 ROOM C101 FACS EAST CENT	TER SINK 6.37 ug/L	15.0	4 Mar 22	TMM
22-A7898	021822MS-19 ROOM C101 FACS NE SINK	11.0 ug/L	15.0	4 Mar 22	TMM
22-A7899	021822MS-20 ROOM C101 FACS NW SINK	13.8 ug/L	15.0	4 Mar 22	TMM
22-A7900	021822MS-21 ROOM C101 FACS WEST CENT	PER SINK 7.94 ug/L	15.0	4 Mar 22	TMM
22-A7901	021822MS-22 ROOM C101 FACS SW SINK	7.74 ug/L	15.0	4 Mar 22	TMM
22-A7902	021822MS-23 ROOM Cl02 CHOIR WC	38.3 ug/L	15.0	4 Mar 22	TMM

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Report Date: 10 Mar 2022

Work Order #: 12-5664 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: NERSTRAND PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7980	021822NER-01 ROOM A006-SINK	3.80 ug/L	15.0	9 Mar 22	TMM
22-A7981	021822NER-02 ROOM A008-SINK	8.21 ug/L	15.0	9 Mar 22	TMM
22-A7982	021822NER-03 ROOM A005-SINK	1.45 ug/L	15.0	9 Mar 22	TMM
22-A7983	021822NER-04 ROOM A009-SINK	3.34 ug/L	15.0	9 Mar 22	TMM
22-A7984	021822NER-05 ROOM A004-SINK	2.49 ug/L	15.0	9 Mar 22	TMM
22-A7985	021822NER-06 ROOM A010 SINK	2.87 ug/L	15.0	9 Mar 22	TMM
22-A7986	021822NER-07 HALL BY ROOM A0010 BF	< 0.5 ug/L	15.0	9 Mar 22	TMM
22-A7987	021822NER-08 ROOM A021 STAFF LOUNGE SINK	0.52 ug/L	15.0	9 Mar 22	TMM

Approved by: R

Dan O'Connell

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Chemistry Laboratory Managers New Ulm, MN

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Report Date: 10 Mar 2022

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445 Work Order #: 12-5664 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

PROJECT NAME: NERSTRAND PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION		LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7988	021822NER-09	GYM DF	236 - ug/L	15.0	9 Mar 22	TMM
~Sample	diluted due to	result above calibration or	linear range.			
22-A7989	021822NER-10	KITCHEN FOOD PREP SINK KITC	HEN 6.47 ug/L	15.0	9 Mar 22	TMM

Approved by: R Dan O'Connell

David Smahel

Chemistry Laboratory Managers New Ulm, MN

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Report Date: 9 Mar 2022

Work Order #: 12-5662 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: ROOSEVELT ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7903	021822RES-01 MAIN OFFICE CONFERENCE ROOM	SINK 2.27 ug/L	15.0	4 Mar 22	TMM
22-A7904	021822RES-02 NURSES OFFICE SINK	2.16 ug/L	15.0	4 Mar 22	TMM
22-A7905	021822RES-03 ROOM Al58A OFFICE SINK	< 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7906	021822RES-04 ROOM A237 SINK	3.70 ug/L	15.0	4 Mar 22	TMM
22-A7907	021822RES-05 A232 COMMONS GIRLS SIDE BF	< 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7908	021822RES-06 ROOM A231 SINK	2.08 ug/L	15.0	4 Mar 22	TMM
22-A7909	021822RES-07 ROOM A230 SINK	3.72 ug/L	15.0	4 Mar 22	TMM
22-A7910	021822RES-08 A232 COMMONS BOYS SIDE WC	< 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7911	021822RES-09 ROOM A229 SINK	4.64 ug/L	15.0	4 Mar 22	TMM
22-A7912	021822RES-10 ROOM A226 SINK	2.51 ug/L	15.0	4 Mar 22	TMM

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PROJECT NAME: ROOSEVELT ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7913	021822RES-11 A219 COMMONS GIRLS SIDE BF	< 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7914	021822RES-12 ROOM A225 SINK	4.48 ug/L	15.0	4 Mar 22	TMM
22-A7915	021822RES-13 ROOM A218 SINK	5.26 ug/L	15.0	4 Mar 22	TMM
22-A7916	021822RES-14 ROOM A217 SINK	3.18 ug/L	15.0	4 Mar 22	TMM
22-A7917	021822RES-15 ROOM A213 SINK	5.08 ug/L	15.0	4 Mar 22	TMM
22-A7918	021822RES-16 ROOM A212 SINK	3.22 ug/L	15.0	4 Mar 22	TMM
22-A7919	021822RES-17 A210 COMMONS BOYS SIDE BF	< 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7920	021822RES-18 A210 COMMONS GIRLS SIDE BF	< 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7921	021822RES-19 ROOM A211 SINK	2.26 ug/L	15.0	4 Mar 22	TMM
22-A7922	021822RES-20 ROOM A205 SINK	1.93 ug/L	15.0	4 Mar 22	TMM

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Report Date: 9 Mar 2022

Work Order #: 12-5662 Account #: 002190

Purchase Order #: 202210079

Date Received: 21 Feb 2022 Date Sampled: 18 Feb 2022 Temperature at Receipt: 19.0C

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445

PROJECT NAME: ROOSEVELT ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7923	021822RES-21 ROOM A103 SINK	2.83 ug/L	15.0	4 Mar 22	TMM
22-A7924	021822RES-22 All2 COMMONS GIRLS SIDE BF	< 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7925	021822RES-23 ROOM A109 SINK	0.77 ug/L	15.0	4 Mar 22	TMM
22-A7926	021822RES-24 ROOM A110 SINK	2.15 ug/L	15.0	4 Mar 22	TMM
22-A7927	021822RES-25 All2 COMMONS BOYS SIDE WC	< 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7928	021822RES-26 ROOM A111-SINK	2.97 ug/L	15.0	4 Mar 22	TMM
22-A7929	021822RES-27 ROOM A138-SINK	3.14 ug/L	15.0	4 Mar 22	TMM
22-A7930	021822RES-28 ROOM A144-SINK	2.64 ug/L	15.0	4 Mar 22	TMM
22-A7931	021822RES-29 A143 COMMONS GIRLS SIDE BF	< 0.5 ug/L	15.0	4 Mar 22	TMM

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Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards. The reporting limit was elevated for any analyte requiring a dilution as coded below:

@ = Due to sample matrix
! = Due to sample quantity
25 ND WW/DW # R-040

# = Due to concentration of other analytes
+ = Due to internal standard response

CERTIFICATION: MN LAB # 027-015-125

MUTL

1126 N. Front St. ~ New Ulm, MN 56073 ~ 800-782-3557 ~ Fax 507-359-2890 2616 E. Broadway Ave. ~ Bismarck, ND 58501 ~ 800-279-6885 ~ Fax 701-258-9724 MEMBER 1201 Lincoln Highway ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885 ACIL

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PROJECT NAME: ROOSEVELT ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7932	021822RES-30 ROOM A146 SINK	2.66 ug/	L 15.0	4 Mar 22	TMM
22-A7933	021822RES-31 A143 COMMONS BOYS SIDE WC	0.72 ug/	L 15.0	4 Mar 22	TMM
22-A7934	021822RES-32 ROOM A145 SINK	5.66 ug/	L 15.0	7 Mar 22	TMM
22-A7935	021822RES-33 ROOM B103 SINK	1.25 ug/	L 15.0	4 Mar 22	TMM
22-A7936	021822RES-34 ROOM B100 SINK	2.05 ug/	L 15.0	4 Mar 22	TMM
22-A7937	021822RES-35 OUTSIDE GYM AREA BATHROOMS	BF < 0.5 ug/	L 15.0	4 Mar 22	TMM
22-A7938	021822RES-36 ROOM C124 STAFF LOUNGE SINE	5.02 ug/	L 15.0	4 Mar 22	TMM
22-A7939	021822RES-37 KITCHEN LARGE SINK	36.1 ug/	L 15.0	4 Mar 22	TMM
22-A7940	021822RES-38 KITCHEN SMALL SINK	71.6 ug/	L 15.0	4 Mar 22	TMM
22-A7941	021822RES-39 KITCHEN SPRAYER	9.14 ug/	L 15.0	4 Mar 22	TMM

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CERTIFICATION: MN LAB # 027-015-125 ND WW/DW # R-040

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#### MINNESOTA VALLEY TESTING LABORATORIES, INC.

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

Report Date: 9 Mar 2022

HEIDI SOLBERG IEA/BROOKLYN PARK 9201 W BDWY STE #600 BROOKLYN PARK MN 55445 Work Order #: 12-5662 Account #: 002190

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PROJECT NAME: ROOSEVELT ELEM. PROJECT NUMBER: 202210079

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
22-A7942	021822RES-40 HALLWAY OUTSIDE ROOM D107	BF < 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7943	021822RES-41 HALLWAY OUTSIDE ROOM D107	WC < 0.5 ug/L	15.0	4 Mar 22	TMM
22-A7944	021822RES-42 ROOM D109 SINK	9.64 ug/L	15.0	7 Mar 22	TMM
22-A7945	021822RES-43 ROOM D110 SINK	4.59 ug/L	15.0	7 Mar 22	TMM
22-A7946	021822RES-44 ROOM D106 SINK	19.2 ug/L	15.0	7 Mar 22	TMM
22-A7947	021822RES-45 ROOM D107 SINK	1.86 ug/L	15.0	4 Mar 22	TMM

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### Faribault Public Schools

2022-2023 Lead-in-Water Re-Testing Results



On February 4, 2023, water samples from drinking taps were taken at McKinley Early Childhood, Lincoln Elementary, Jefferson Elementary, Roosevelt Elementary, Nerstrand Elementary, Middle School and the High School and analyzed for lead content in the water.

Minnesota Statute 121A.335 requires public school buildings serving pre-kindergarten through grade 12 to test for lead in potable water fixtures every five years. 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.

#### **Testing Protocol:**

- → Sample collection is performed after the fixture has not been used for 6 to 18 hours (Minnesota Department of Health recommendation) to obtain the worst-case sample of the drinking water
- → The "first-draw" sample results reflect a worst-case scenario, i.e., the highest lead level that would be consumed by building occupants
- → The sample size is 250 mL
- → Samples are sent to a MDH approved laboratory for analysis (MVTL)
- → Test results above 20 parts per billion (ppb) will be taken out of service until lead levels can be reduced

#### **Drinking Water Sources Include:**

- → Drinking Fountains/ Bottle Fillers
- → Sinks in Classrooms (except in art/ science lab rooms)
- → All kitchen area sources
- → All nurse/ health area sources
- → Office Sinks
- → Additional sources may be added if they are identified as sources of consumption

#### Test Results:

Date: February 4, 2023			Take Corrective Action	Remove from service and retest
Building Name	Total Samples	Passing Samples	> 2-20 ppb	> 20 ppb
High School	4	4	ø	Ö
Middle School	3	3	Ö	0
Roosevelt Elementary	4	2.	2*	0
Jefferson Elementary	3	3	o.	0
Lincoln Elementary	2	2	ō	0
Nerstrand Elementary	1	1	Ö	0
McKinley Early Childhood	Ĭ	1	0	0

#### High Test Results:

Fixtures testing >2 - 20 ppb shall have a follow-up sample collected after running the water for 2 minutes.

If the sample analysis is at or below 20 ppb, the fixture is safe for drinking anytime provided it has been flushed for 2 minutes.