

March 29, 2022

Dear Morris County School of Technology Community:

Our school system is committed to protecting student, teacher, and staff health. To protect our community and in compliance with the Department of Education regulations, the Morris County Vocational School District tested our school's drinking water for lead in March 2022.

In accordance with the Department of Education regulations, Morris County School of Technology will implement immediate remedial measures for any drinking water outlet with a result greater than the US Environmental Protection Agency established action level of 15 µg/l (parts per billion [ppb]) for lead. This includes turning off the outlet unless it is determined the location must remain on for non-drinking purposes. In these cases, a "DO NOT DRINK – SAFE FOR HANDWASHING ONLY" sign will be posted.

Results of our Testing

Following instructions given in technical guidance developed by the New Jersey Department of Environmental Protection, we completed a plumbing profile for each of the buildings within the Morris County Vocational School District. Through this effort, we identified and tested all drinking water and food preparation outlets. Of the 51 samples taken, all but 2 tested below the lead action level of 15 ppb.

The table below identifies the drinking water outlets that tested above 15 ppb for lead, the actual lead level, and what temporary remedial action Morris County School of Technology has taken to reduce the levels of lead at these locations.

Sample Location	First Draw Result in µg/l (ppb)	Remedial Action
Baking Prep Sink DC-FP-1FL-33	44.3	Taken Out of Service and Filter Ordered
Sink with Water Fountain – Used for Handwashing Only DC-DW-1FL-36	30.6	Taken Out of Service and Filter Ordered

Health Effects of Lead

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

In other words, it is the fetus that is at risk because developing fetuses receive lead from the mother's bones. Children and fetuses absorb more lead into their bodies than adults and are more susceptible to its effects on brain development; however, most children with elevated blood lead levels do not exhibit any symptoms, but effects may appear later in life.

How Lead Enters our Water

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like rivers and lakes. Lead enters drinking water primarily as a result of the corrosion, or wearing away, of materials containing lead in the water distribution system and household plumbing. These materials include lead-based solder used to join copper pipes, brass, and chrome-brass faucets, and in some cases, pipes made of or lined with lead.

When water remains in contact with lead pipes or plumbing materials containing lead over time, the lead may dissolve into your drinking water. This means the first water drawn from the tap in the morning, or later in the afternoon if the water has not been used all day, may contain elevated levels of lead.

- Homes and buildings in New Jersey built before 1987 are more likely to have lead pipes and/or lead solder.
- Service lines, which may also contain lead, are the individual pipes that run from the well to a home or building. The property owner may also be the owner of the service line. Lead service lines are not typically found in non-community systems (e.g., school, office, restaurant, or other buildings on their own well).
- Brass faucets, fittings, and valves, including those advertised as “lead-free”, may also contribute lead to drinking water. The law currently allows end-use brass fixtures, such as faucets, that contain a maximum of 0.25 percent lead to be labeled as “lead free”. However, prior to January 4, 2014, “lead free” allowed up to 8 percent lead content of the wetted surfaces of plumbing products including those labeled National Sanitation Foundation (NSF) certified. Consumers should be aware of their current fixtures and take appropriate precautions.

Lead in Drinking Water

Lead is a common metal found in the environment. Drinking water is one possible source of lead exposure. The main sources of lead exposure are lead-based paint and lead-contaminated dust or soil. In addition, lead can be found in certain types of pottery, pewter, brass fixtures, cosmetics, imported spices and other food. Other sources include exposure in the workplace and exposure from certain hobbies like shooting ranges and fishing (lead can be carried on clothing or shoes). Lead is found in some toys, some playground equipment, and some children’s metal jewelry.

EPA estimates that 10 to 20 percent of a person’s potential exposure to lead may come from drinking water. Infants who consume mostly formula mixed with lead-containing water may receive 40 to 60 percent of their exposure to lead from drinking water. When there are elevated levels of lead in your water, drinking water is likely to be a more important source of exposure.

For More Information

A copy of the test results is available in our central office for inspection by the public, including students, teachers, other school personnel, and parents, and can be viewed between the hours of 8:00 a.m. and 4:00 p.m. and are also available on our website at <https://www.mcvts.org/Page/297>. For more information about water quality in our schools, contact Bill Mickley, Supervisor of Buildings and Grounds, at the (973) 627-4600 ext. 227.

For more information on reducing lead exposure around your home and the health effects of lead, visit EPA's Web site at www.epa.gov/lead, call the National Lead Information Center at 800-424-LEAD or Safe Drinking Water Act hotline at 1-800-426-4791, or contact your health care provider.

If you are concerned about lead exposure at this facility or in your home, you may want to ask your health care providers about testing children to determine levels of lead in their blood.

Sincerely,



Scott Moffitt
Superintendent of Schools



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

**Nathanael Roberts
TTI Environmental Inc.
1253 North Church Street
Moorestown, NJ 08057**

3/23/2022

Phone: (856) 840-8800
Fax: (856) 840-8815

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/9/2022. The results are tabulated on the attached data pages for the following client designated project:

21-1889 / Morris Vocational

The reference number for these samples is EMSL Order #012203875. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

Owen McKenna, Chemistry Laboratory Director



The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted.
NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 1877

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.

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EMSL Order: 012203875

CustomerID: TTIE54

CustomerPO: 034392

ProjectID:

Attn: **Nathanael Roberts**
TTI Environmental Inc.
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 Received: 3/9/2022 09:00 AM

Project: 21-1889 / Morris Vocational

Analytical Results

Client Sample Description 1 / DC-KC-1FL-1 / Board Office, Bldg. 1 **Collected:** 3/3/2022 **Lab ID:** 012203875-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.71	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:22

Client Sample Description 2 / DC-WC-1FL-2 / Hallway by Room 102, Bldg. 1 **Collected:** 3/3/2022 **Lab ID:** 012203875-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.75	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:30

Client Sample Description 3 / DC-WC-1FL-4 / Hallway by Room 104A, Bldg. 1 **Collected:** 3/3/2022 **Lab ID:** 012203875-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:31

Client Sample Description 4 / DC-WC-1FL-3 / Hallway by Room 109, Bldg. 1 **Collected:** 3/3/2022 **Lab ID:** 012203875-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:33

Client Sample Description 5L / DC-WC-1FL-5L / Left Fountain, Hallway by Elec **Collected:** 3/3/2022 **Lab ID:** 012203875-0005

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:34

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Analytical Results

Client Sample Description 5R / DC-WC-1FL-5R / Right Fountain, Hallway by Ele **Collected:** 3/3/2022 **Lab ID:** 012203875-0006

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:36

Client Sample Description 5B / DC-BF-1FL-5B / Bottle Filler, Hallway by Elec **Collected:** 3/3/2022 **Lab ID:** 012203875-0007

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:37

Client Sample Description 6 / DC-KC-1FL-6 / Kitchen #1 Cafe Hand Sink,B1 **Collected:** 3/3/2022 **Lab ID:** 012203875-0008

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.10	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:39

Client Sample Description 7 / DC-FP-1FL-7 / Kitchen #1 Food Prep Double BasL **Collected:** 3/3/2022 **Lab ID:** 012203875-0009

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:41

Client Sample Description 8 / DC-FP-1FL-8 / Kitchen #1 Food Prep Double BasR **Collected:** 3/3/2022 **Lab ID:** 012203875-0010

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.27	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:42

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Analytical Results

Client Sample Description 9 / DC-WC-1FL-9 / Hall by Cafeteria, Bldg. 1 **Collected:** 3/3/2022 **Lab ID:** 012203875-0011

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:47

Client Sample Description 10 / DC-WC-1FL-10 / Fountain inside Cafeteria, B1 **Collected:** 3/3/2022 **Lab ID:** 012203875-0012

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:51

Client Sample Description 10B / DC-BF-1FL-10 / Bottle F inside Cafeteria, B1 **Collected:** 3/3/2022 **Lab ID:** 012203875-0013

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:53

Client Sample Description 11 / DC-TI-1FL-11 / Sink Inside Staff Dining,Bldg1 **Collected:** 3/3/2022 **Lab ID:** 012203875-0014

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:55

Client Sample Description 12 / DC-WC-1FL-12 / Fountain in Fitness Center, B1 **Collected:** 3/3/2022 **Lab ID:** 012203875-0015

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:56

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Analytical Results

Client Sample Description 13L / DC-WC-1FL-13L / Left Fountain, Hallway nearL **Collected:** 3/3/2022 **Lab ID:** 012203875-0016

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:58

Client Sample Description 13R / DC-WC-1FL-13R / Right Fountain, Hallway near **Collected:** 3/3/2022 **Lab ID:** 012203875-0017

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 15:59

Client Sample Description 13B / DC-WC-1FL-13B / Bottle Filler, Hallway nearL **Collected:** 3/3/2022 **Lab ID:** 012203875-0018

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:01

Client Sample Description 14 / DC-WC-1FL-14L / Fountain, in Gymnasium near F **Collected:** 3/3/2022 **Lab ID:** 012203875-0019

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:24

Client Sample Description 14B / DC-BF-1FL-14B / Bottle Filler, in Gymnasium **Collected:** 3/3/2022 **Lab ID:** 012203875-0020

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:25

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Project: 21-1889 / Morris Vocational

Analytical Results

Client Sample Description 15 / DC-CS-1FL-15 / Point of Entry, Hose Bib on Ma **Collected:** 3/3/2022 **Lab ID:** 012203875-0021

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.11	1.00 µg/L	3/17/2022 JW	3/18/2022 JW 14:52

Client Sample Description 16 / DC-IM-1FL-16 / Athletic Trainer's Office, B1 **Collected:** 3/3/2022 **Lab ID:** 012203875-0022

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.37	1.00 µg/L	3/17/2022 JW	3/18/2022 JW 15:01

Client Sample Description 17L/ DC-WC-1FL-17L / Left Fountain, Hallway near R **Collected:** 3/3/2022 **Lab ID:** 012203875-0023

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:31

Client Sample Description 17R/ DC-WC-1FL-17R / Right Fountain, Hallway near **Collected:** 3/3/2022 **Lab ID:** 012203875-0024

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:36

Client Sample Description 17B/ DC-BF-1FL-17B / Bottle Filler, Hallway near R **Collected:** 3/3/2022 **Lab ID:** 012203875-0025

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:38

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Project: 21-1889 / Morris Vocational

Analytical Results

Client Sample Description 18R/ DC-WC-2FL-18R / Right Fountain, Hallway near
Collected: 3/3/2022 **Lab ID:** 012203875-0026

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:42

Client Sample Description 18B/ DC-BF-2FL-18B / Bottle Filler, Hallway near R
Collected: 3/3/2022 **Lab ID:** 012203875-0027

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:44

Client Sample Description 19/DC-WC-1FL-19 / Fountain, Hallway near Rm 304
Collected: 3/3/2022 **Lab ID:** 012203875-0028

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:46

Client Sample Description 19B /DC-BF-1FL-19B / Bottle Filler, Hallway near R
Collected: 3/3/2022 **Lab ID:** 012203875-0029

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:47

Client Sample Description 20 /DC-CS-1FL-20 / Rest Room by Boiler Rm, Bldg2
Collected: 3/3/2022 **Lab ID:** 012203875-0030

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:49

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Project: 21-1889 / Morris Vocational

Analytical Results

Client Sample Description 21/DC-WC-1FL-21 / Fountain, Hallway near Rm 302A **Collected:** 3/3/2022 **Lab ID:** 012203875-0031

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:50

Client Sample Description 21B/DC-BF-1FL-21B/ Bottle Filler, Hallway near Rm **Collected:** 3/3/2022 **Lab ID:** 012203875-0032

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:52

Client Sample Description 23 / DC-DW-1FL-23 / Inside Room 408 **Collected:** 3/3/2022 **Lab ID:** 012203875-0033

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	11.8	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 16:53

Client Sample Description 24 / DC-WC-1FL-24 / Fountain, Hallway near Rm 408 **Collected:** 3/3/2022 **Lab ID:** 012203875-0034

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 17:01

Client Sample Description 24B/ DC-BF-1FL-24B / B.Filler, Hallway near Rm 408 **Collected:** 3/3/2022 **Lab ID:** 012203875-0035

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 17:03

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Project: 21-1889 / Morris Vocational

Analytical Results

Client Sample Description 25 / DC-WC-1FL-25 / Inside Room 402, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0036

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.46	1.00 µg/L	3/17/2022 JW	3/18/2022 JW 15:04

Client Sample Description 26 / DC-WC-1FL-26 / Inside Room 401, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0037

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	7.93	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 17:04

Client Sample Description 27 / DC-NS-1FL-27 / Nurse's Office, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0038

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.86	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 17:06

Client Sample Description 28 / DC-IM-1FL-28 / Culinary Arts, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0039

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 17:07

Client Sample Description 29 / DC-KC-1FL-29 / Culinary Arts, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0040

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	11.2	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 17:09

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Analytical Results

Client Sample Description 30 / DC-FP-1FL-30 / Culinary Arts, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0041

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.22	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 17:11

Client Sample Description 31 / DC-FP-1FL-31 / Culinary Arts, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0042

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.87	1.00 µg/L	3/17/2022 JW	3/18/2022 JW 15:07

Client Sample Description 32 / DC-FP-1FL-32 / Culinary Arts, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0043

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	7.63	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 17:12

Client Sample Description 33 / DC-FP-1FL-33 / Culinary Arts, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0044

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	44.3	1.00 µg/L	3/22/2022 VD	3/22/2022 VD 17:14

Client Sample Description 34 / DC-TL-1FL-34 / Teacher's Lounge, Bldg.4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0045

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.54	1.00 µg/L	3/21/2022 VD	3/21/2022 JM 23:21

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (856) 303-2500 / (856) 858-4571

<http://www.EMSL.com>EnvChemistry2@emsl.com

EMSL Order: 012203875

CustomerID: TTIE54

CustomerPO: 034392

ProjectID:

Attn: **Nathanael Roberts**
TTI Environmental Inc.
1253 North Church Street
Moorestown, NJ 08057

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 3/9/2022 09:00 AM

Project: 21-1889 / Morris Vocational

Analytical Results

Client Sample Description 35 / DC-WC-1FL-35 / Fountain, Hallway near CRC
 Cla **Collected:** 3/3/2022 **Lab ID:** 012203875-0046

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/21/2022 VD	3/21/2022 JM 23:22

Client Sample Description 35B / DC-BF-1FL-35B / B.Filler, Hallway near CRC
 C **Collected:** 3/3/2022 **Lab ID:** 012203875-0047

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/21/2022 VD	3/21/2022 JM 23:24

Client Sample Description 36 / DC-DW-1FL-36 / Room 414, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0048

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	30.6	1.00 µg/L	3/21/2022 VD	3/21/2022 JM 23:26

Client Sample Description 37 / DC-CS-1FL-37 / Room 414, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0049

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	7.98	1.00 µg/L	3/21/2022 VD	3/21/2022 JM 23:27

Client Sample Description 38 / Coffee Machine, Culinary Arts, Bldg. 4 **Collected:** 3/3/2022 **Lab ID:** 012203875-0050

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.95	1.00 µg/L	3/21/2022 VD	3/21/2022 JM 23:29

**EMSL Analytical, Inc.**

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EMSL Order: 012203875

CustomerID: TTIE54

CustomerPO: 034392

ProjectID:

Attn: **Nathanael Roberts**
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Phone: (856) 840-8800
Fax: (856) 840-8815
Received: 3/9/2022 09:00 AM

Project: 21-1889 / Morris Vocational

Analytical Results**Client Sample Description** 39 / Field Blank**Collected:** 3/3/2022 **Lab ID:** 012203875-0051

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/21/2022 VD	3/21/2022 JM 23:30

Definitions:

MDL - method detection limit

J - Result was below the reporting limit, but at or above the MDL

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit (Analytical)

D - Dilution Sample required a dilution which was used to calculate final results