

Perth Amboy Public Schools

Administrative Headquarters Building 178 Barracks Street Perth Amboy, NJ 08861 (732) 376-6200

Michael LoBrace
Business Administrator
Board Secretary



June 12, 2023

ROSE M. LOPEZ ELEMENTARY SCHOOL 435 Seaman Avenue Perth Amboy, NJ 08861

Dear Rose M. Lopez Elementary School Community:

Our school system is committed to protecting student, teacher, and staff health. To protect our community and be in compliance with the Department of Education regulations, the district tested our schools' drinking water for lead.

In accordance with the Department of Education regulations, <u>Rose M. Lopez Elementary School</u> will implement immediate remedial measures for any drinking water outlet with a result greater than the action level of 15 μ g/l (parts per billion [ppb]). 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.

Testing Results

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 district. Through this effort, we identified and tested all drinking water and food preparation outlets. Of the $\underline{45}$ samples taken, all but $\underline{1}$ tested below the lead action level established by the US Environmental Protection Agency for lead in drinking water (15 μ g/l [ppb]).

The table below identifies the drinking water outlets that tested above the 15 μ g/l for lead, the actual lead level, and what temporary remedial action the Perth Amboy School District has taken to reduce the levels of lead at these locations.

| Sample Location | First Draw Result in µg/l (ppb) | Remedial Action |
|---------------------------------------|---------------------------------|---|
| 5 RML-KIT-PF-5 Kitchen (center, left) | 1520 D | Disconnected outlet and bottled water provided. Posted signage "DO NOT DRINK- SAFE FOR HANDWASHING ONLY" (New water filter installed. Re-tested in July 2022 lead in water results Non-Detected.) |
| | | |

Health Effects of Lead

High levels of lead in drinking water can cause health problems. Lead is most dangerous for pregnant women, infants, and children under 6 years of age. 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. Exposure to high levels of lead during pregnancy contributes to low birth weight and developmental delays in infants. In young children, lead exposure can lower IQ levels, affect



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hearing, reduce attention span, and hurt school performance. At *very* high levels, lead can even cause brain damage. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults.

How Lead Enters our Water

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like groundwater, 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 in building plumbing. These materials include lead-based solder used to join copper pipe, brass, and chrome-plated brass faucets. In 1986, Congress banned the use of lead solder containing greater than 0.2% lead, and restricted the lead content of faucets, pipes and other plumbing materials. However, even the lead in plumbing materials meeting these new requirements is subject to corrosion. When water stands in lead pipes or plumbing systems containing lead for several hours or more, the lead may dissolve into the drinking water. This means the first water drawn from the tap in the morning *may* contain fairly high levels of lead.

Lead in Drinking Water

Lead in drinking water, although rarely the sole cause of lead poisoning can significantly increase a person's total lead exposure, particularly the exposure of children under the age of 6. EPA estimates that drinking water can make up 20% or more of a person's total exposure to lead.

For More Information

For more information about water quality in our schools, contact Carmen Southward, District Director of Operations, at (732) 376-6200.

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 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.

Michael LoBrace

Business Administrator/Board Secretary

Perth Amboy Board of Education



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

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

Attn:

Tim Popp TTI Environmental Inc. 1253 North Church Street Moorestown, NJ 08057

Phone: Fax:

(856) 840-8800

(856) 840-8815

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 1/12/2022. The results are tabulated on the attached data pages for the following client designated project:

21-211/Rose M. Lopez

The reference number for these samples is EMSL Order #012200824. 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.

Phillip Worby, Environmental Chemistry **Laboratory Director**

Kling. W. Why



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.

1/26/2022



Method

METALS

200.8

EMSL Analytical, Inc.

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http://www.EMSL.com EnvChemistry2@emsl.com CustomerPO:

012200824 TTIE54 034117

ProjectID:

EMSL Order:

CustomerID:

Tim Popp TTI Environmental Inc. 1253 North Church Street Moorestown, NJ 08057

Phone:

(856) 840-8800

Fax: Received: (856) 840-8815 1/12/2022 02:00 PM

Project: 21-211/Rose M. Lopez

Analytical Results

1 RML-SF-KIT-1 Collected: 1/12/2022 Lab ID: 012200824-0001 Client Sample Description Kitchen (1 tub,center) 9:45:00 AM Analysis Prep Date & Analyst Date & Analyst Parameter Result RL Units Method **METALS** KB ND 1.00 µg/L 1/21/2022 1/25/2022 KB 200.8 Lead 05:13 012200824-0002 1/12/2022 Lab ID: Client Sample Description 2 RML-SF-KIT-2 Collected: 9:44:00 AM Kitchen (2 tub, back wall) Prep Analysis RL Units Date & Analyst Date & Analyst Parameter Result Method **METALS** KB 1/25/2022 KB 200.8 ND 1.00 µg/L 1/21/2022 Lead 05:21 012200824-0003 3 RML-SF-KIT-3 Collected: 1/12/2022 Lab ID: Client Sample Description 9:46:00 AM Kitchen (1 tub, back wall) Analysis Prep Date & Analyst Date & Analyst **RL Units** Method Parameter Result **METALS** 1.00 µg/L 1/25/2022 ND 1/21/2022 KB KB 200.8 Lead 05:23 Client Sample Description 4 RML-KIT-PF-4 Collected: 1/12/2022 Lab ID: 012200824-0004 Kitchen (center, right) 9:43:00 AM Prep Analysis Parameter Result **RL Units** Date & Analyst Date & Analyst Method **METALS** 1/21/2022 KB 1/25/2022 KB 13.6 1.00 µg/L 200.8 Lead 05:24 5 RML-KIT-PF-5 1/12/2022 012200824-0005 Collected: Lab ID: Client Sample Description 9:43:00 AM Kitchen (center, left)

Result

1520 D

JW

Analysis

Date & Analyst

1/25/2022

19:41

Prep

Date & Analyst

1/24/2022

KB

RL Units

50.0 µg/L

Parameter

Lead



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Received:

1/12/2022 02:00 PM

Project: 21-211/Rose M. Lopez

TTI Environmental Inc.

1253 North Church Street Moorestown, NJ 08057

| Analytical Results | | | | | | | | |
|---------------------------|---|--------|------------------------------------|------------------------|----------------------------|--|--|--|
| Client Sample Description | 6 RML-WC-HCAF-6 Hallway across from Cafeteria (left) | | Collected: 1/12// 9:40:0 | | 012200824-0006 | | | |
| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst | | | |
| METALS | | | | | | | | |
| 200.8 | Lead | ND | 1.00 μg/L | 1/21/2022 KB | 1/25/2022 KB 05:26 | | | |
| Client Sample Description | 7 RML-WC-HCAF-7 Hallway across from Cafeteria (right) | | Collected: 1/12/. 9:41:0 | | 012200824-0007 | | | |
| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst | | | |
| METALS | | | | | | | | |
| 200.8 | Lead | ND | 1.00 μg/L | 1/21/2022 KB | 1/25/2022 KB 05:27 | | | |
| Client Sample Description | 7BRML-WC-HCAF-7B Hallway across from Cafeteria (right) | | Collected: 1/12/ 9:41:0 | | 012200824-0008 | | | |
| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst | | | |
| METALS | | | | | | | | |
| 200.8 | Lead | ND | 1.00 μg/L | 1/21/2022 KB | 1/25/2022 KB 05:29 | | | |
| Client Sample Description | 8 RML-WC-HGYM-8 Hallway across from Gymnasium (left |) | Collected: 1/12/ 9:53:0 | | 012200824-0009 | | | |
| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst | | | |
| METALS | | | | | | | | |
| 200.8 | Lead | ND | 1.00 μg/L | 1/21/2022 KB | 1/25/2022 KB 05:30 | | | |
| Client Sample Description | 9 RML-WC-HGYM-9 Hallway across from Gymnasium (righ | nt | Collected: 1/12/ 9:53:0 | | 012200824-0010 | | | |
| Method | Parameter | Result | RL Units | Prep Date & Analyst | Analysis Date & Analyst | | | |
| METALS | | | | | | | | |
| 200.8 | Lead | ND | 1.00 μg/L | 1/21/2022 KB | 1/25/2022 KB 05:32 | | | |



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CustomerPO:

034117

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Received:

1/12/2022 02:00 PM

Project: 21-211/Rose M. Lopez

Analytical Results

| | | Analytical F | Results | | | |
|--------------------|---|--------------|------------|--------------------------|------------------------|----------------------------|
| Client Sample Desc | cription 9B RML-WC-HGYM-9B Hallway across from Gymna | asium (right | Collected: | 1/12/2022 9:54:00 AM | Lab ID: | 012200824-0011 |
| Method | Parameter | Result | RL Uni | ts | Prep Date & Analyst | Analysis Date & Analyst |
| METALS | | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | | 1/21/2022 KB | 1/25/2022 KB 05:33 |
| Client Sample Desc | cription 11 RML-WC-GYM-11 Gynasium (Right) | | Collected: | 1/12/2022 9:51:00 AM | Lab ID: | 012200824-0012 |
| Method | Parameter | Result | RL Unit | ts | Prep Date & Analyst | Analysis Date & Analyst |
| METALS | | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | | 1/21/2022 KB | 1/25/2022 KB 05:41 |
| Client Sample Desc | cription 11B RML-WC-GYM-11B Gynasium (Right) | | Collected: | 1/12/2022 9:52:00 AM | Lab ID: | 012200824-0013 |
| Method | Parameter | Result | RL Uni | ts | Prep Date & Analyst | Analysis Date & Analyst |
| METALS | | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | | 1/21/2022 KB | 1/25/2022 KB 05:46 |
| Client Sample Desc | cription 13 RML-WC-H314-13 Hallway near Room 315 | | Collected: | 1/12/2022 10:12:00 AM | Lab ID: | 012200824-0014 |
| Method | Parameter | Result | RL Uni | ts | Prep Date & Analyst | Analysis Date & Analyst |
| METALS | | | | | | |
| 200.8 | Lead | ND | 1.00 µg/L | | 1/21/2022 KB | 1/25/2022 KB 05:47 |
| Client Sample Desc | cription 14 RML-WC-H310-14 Hallway near Room 310 | | Collected: | 1/12/2022 10:10:00 AM | | 012200824-0015 |
| Method | Parameter | Result | RL Uni | ts | Prep Date & Analyst | Analysis Date & Analyst |
| METALS | | | | | | |
| 200.8 | Lead | ND | 1.00 µg/l | | 1/21/2022 KB | 1/25/2022 KB 05:49 |



Method

METALS

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Received:

RL Units

1/12/2022 02:00 PM

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

Date & Analyst

012200824

Date & Analyst

TTIE54

034117

Project: 21-211/Rose M. Lopez

Tim Popp

TTI Environmental Inc.

1253 North Church Street Moorestown, NJ 08057

Analytical Results

15 RML-WC-H310-15 1/12/2022 Lab ID: 012200824-0016 Client Sample Description Collected: 10:10:00 AM Hallway near Room 310 Prep Analysis

Result

1.00 µg/L 1/21/2022 KB 1/25/2022 KB ND 200.8 Lead 05:51

012200824-0017 15B RML-WC-H310-15B Collected: 1/12/2022 Lab ID: Client Sample Description

Hallway near Room 310 10:11:00 AM

Analysis Prep Date & Analyst Date & Analyst **RL Units** Method Parameter Result

ND

METALS 200.8 Lead

Parameter

1.00 µg/L KB KB 1/21/2022 1/25/2022 05:52

1/12/2022 Client Sample Description 16 RML-WC-H304-16 Collected:

10:09:00 AM

Lab ID: 012200824-0018

Hallway near Room 304

Prep Analysis **RL Units** Date & Analyst Date & Analyst Parameter Result Method

METALS

1.00 µg/L 1/21/2022 KB 1/25/2022 KB ND 200.8 Lead 05:57

Collected:

17 RML-WC-H303-17 Client Sample Description 10:08:00 AM Hallway near Room 303

1/12/2022

012200824-0019 Lab ID:

Prep Analysis **RL Units** Date & Analyst Date & Analyst Parameter Result Method

METALS

KB 1/25/2022 KB 1.00 µg/L 1/21/2022 ND 200.8 Lead 05:58 Collected: 1/12/2022 Lab ID: 012200824-0020 18 RML-WC-H214-18 Client Sample Description

> Hallway near Room 214 9:58:00 AM

Analysis Prep Date & Analyst Date & Analyst Method Parameter Result **RL Units**

METALS

1.00 µg/L 1/21/2022 KB 1/25/2022 200.8 Lead 06:00

KΒ



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Received:

1/12/2022 02:00 PM

Project: 21-211/Rose M. Lopez

Analytical Results

Collected: 1/12/2022 Lab ID: 012200824-0021 19 RML-WC-H215-19 Client Sample Description Hallway near Room 215 9:57:00 AM Prep Analysis **RL Units** Date & Analyst Date & Analyst Parameter Result Method

METALS

ND 1.00 µg/L 1/21/2022 KB 1/25/2022 KB 200.8 Lead 06:01 1/12/2022 Lab ID: Client Sample Description 20 RML-WC-H210-20 Collected:

Hallway near B210

012200824-0022

9:58:00 AM

Result

Prep Analysis **RL Units** Date & Analyst Date & Analyst

METALS

Method

1/21/2022 KB 1/25/2022 KB 200.8 Lead ND 1.00 µg/L 04:25

21 RML-WC-H210-21 Collected: 1/12/2022 Client Sample Description

9:59:00 AM

012200824-0023 Lab ID:

Hallway near B210

Parameter

Analysis Prep **RL Units** Date & Analyst Date & Analyst Result Method Parameter

METALS

1/25/2022 KB ND 1.00 µg/L 1/21/2022 KB 200.8 Lead 04:30

21BRML-WC-H210-21B Client Sample Description

Parameter

Collected:

RL Units

1/12/2022

Lab ID:

012200824-0024

9:59:00 AM Hallway near B210

Result

Prep Analysis Date & Analyst Date & Analyst

METALS

Method

ND 1.00 µg/L 1/21/2022 KB 1/25/2022 KB 200.8 Lead 04:31 1/12/2022

22 RML-SF-B203-22 Client Sample Description

Collected:

Lab ID:

Prep

012200824-0025

Faculty Room B203

10:05:00 AM

Analysis

RL Units Date & Analyst Date & Analyst Method Parameter Result

METALS

1.00 µg/L 1/21/2022 1/25/2022 KB ND 200.8 Lead 04:33

KB



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24 RML-WC-H203-24

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1/12/2022

1/21/2022

KB

1/25/2022

KB

KB

Received:

1/12/2022 02:00 PM

Project: 21-211/Rose M. Lopez

Analytical Results

1/12/2022 Lab ID: 012200824-0026 Collected: Client Sample Description 23 RML-WC-H204-23

> 10:01:00 AM Hallway near Room 204

Analysis Prep Date & Analyst Date & Analyst Result RL Units Parameter Method

METALS

Client Sample Description

ND 1.00 µg/L 1/21/2022 KB 1/25/2022 KB 200.8 Lead 04:35

Collected:

1.00 µg/L

012200824-0027 Lab ID:

> 10:02:00 AM Hallway near Room 203

Prep Analysis **RL Units** Date & Analyst Date & Analyst Result Method Parameter

METALS

KB 1/25/2022 KB ND 1.00 µg/L 1/21/2022 200.8 Lead 04:36

25 RML-WC-H2EL-25 012200824-0028 Collected: 1/12/2022 Lab ID: Client Sample Description

9:38:00 AM Hallway near 2nd Floor Elevator

Analysis Prep Date & Analyst Date & Analyst **RL Units** Parameter Result Method

METALS

1/25/2022 ND 1.00 µg/L 1/21/2022 KB KB 200.8 Lead 04:38

1/12/2022 Lab ID: 012200824-0029 26 RML-WC-H2REL-26 Collected: Client Sample Description

9:38:00 AM Hallway near 2nd Floor Elevator

Prep Analysis Result **RL Units** Date & Analyst Date & Analyst Parameter Method

METALS

200.8

ND 04:42 26B RML-BF-H2EL-26B Collected: 1/12/2022 Lab ID: 012200824-0030 Client Sample Description

9:39:00 AM Hallway near 2nd Floor Elevator

Prep Analysis Date & Analyst

RL Units Parameter Result

Date & Analyst Method **METALS**

KB 1/25/2022 1.00 µg/L 1/21/2022 200.8 Lead 04:44

Lead



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Received:

1/12/2022 02:00 PM

Project: 21-211/Rose M. Lopez

Analytical Results

Collected: 1/12/2022 Lab ID: 012200824-0031 27 RML-WC-H114-27 Client Sample Description Hallway near Room 114 9:36:00 AM Prep Analysis Date & Analyst Date & Analyst Parameter Result RL Units Method **METALS** ND 1.00 µg/L 1/21/2022 KB 1/25/2022 KB 200.8 Lead 04:45 012200824-0032 1/12/2022 Lab ID: Client Sample Description 28 RML-WC-H115-28 Collected: 9:37:00 AM Hallway near Room 115 Prep Analysis **RL Units** Date & Analyst Date & Analyst Parameter Result Method **METALS** 1/21/2022 KB 1/25/2022 KΒ 200.8 Lead ND 1.00 µg/L 04:47 012200824-0033 29 RML-WC-H110-29 Collected: 1/12/2022 Lab ID: Client Sample Description 9:35:00 AM Hallway near B110 Analysis Prep RL Units Date & Analyst Date & Analyst Method Parameter Result **METALS** 1/25/2022 ND 1.00 µg/L 1/21/2022 KB KB 200.8 Lead 04:52 30 RML-WC-H110-30 Collected: 1/12/2022 Lab ID: 012200824-0034 Client Sample Description 9:35:00 AM Hallway near B110 Prep Analysis Parameter Result **RL Units** Date & Analyst Date & Analyst Method **METALS** ND 1/21/2022 KB 1/25/2022 KB 1.00 µg/L 200.8 Lead 04:53 1/12/2022 012200824-0035 30B RML-BF-H110-30B Collected: Lab ID: Client Sample Description 9:35:00 AM Hallway near B110 Prep Analysis **RL Units** Date & Analyst Date & Analyst Method Parameter Result **METALS** KB 1/25/2022 KB ND 1.00 µg/L 1/21/2022 200.8 Lead

04:55



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Received:

1/12/2022 02:00 PM

EMSL Order:

CustomerID:

CustomerPO:

Lab ID:

Lab ID:

ProjectID:

012200824

012200824-0037

TTIE54

034117

Project: 21-211/Rose M. Lopez

Tim Popp

TTI Environmental Inc.

1253 North Church Street Moorestown, NJ 08057

Analytical Results

Lab ID: 012200824-0036 Collected: 1/12/2022 Client Sample Description 31 RML-SB-B106-31

> Room B106 9:33:00 AM

Analysis Prep Date & Analyst Date & Analyst Result **RL Units** Parameter Method

200.8

ND 1.00 µg/L 1/21/2022 KB 1/25/2022 KB Lead 04:56

32 RML-SB-B105-32 Collected: 1/12/2022 Client Sample Description Room B105

9:32:00 AM

1/12/2022

Prep Analysis Date & Analyst Date & Analyst RL Units Method Parameter Result

METALS

METALS

KB 1/25/2022 KB 2.25 1.00 µg/L 1/21/2022 200.8 Lead 05:01

012200824-0038 Client Sample Description 33 RML-SB-B104-33 Collected: 1/12/2022 Lab ID:

9:31:00 AM Room B104

Prep Analysis Date & Analyst **RL Units** Date & Analyst Parameter Result

METALS

Method

ND 1.00 µg/L 1/21/2022 KB 1/25/2022 KB 200.8 Lead 05:03

1/12/2022 Lab ID: 012200824-0039 Client Sample Description 34 RML-SB-B103-34 Collected: 9:30:00 AM

Room B103

Prep Analysis Result **RL Units** Date & Analyst Date & Analyst Method Parameter

METALS

KB 1/25/2022 KB ND 1.00 µg/L 1/21/2022 200.8 Lead 05:04

35 RML-SB-B102-35 Collected: Client Sample Description Room B102

9:29:00 AM

Analysis Prep **RL Units** Date & Analyst Date & Analyst Method Parameter Result

METALS

1/25/2022 1.00 µg/L 1/21/2022 KB 200.8 Lead 05:06

KB

012200824-0040



Tim Popp

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EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

012200824

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034117

Attn:

Project: 21-211/Rose M. Lopez

TTI Environmental Inc.

1253 North Church Street Moorestown, NJ 08057

Analytical Results

Lab ID: 012200824-0041 1/12/2022 Client Sample Description 36 RML-SB-B101-36 Collected: 9:28:00 AM

Room B101

Parameter

RL Units

Analysis Prep Date & Analyst Date & Analyst Result **RL Units** Parameter Method

METALS

ND 1.00 µg/L 1/21/2022 KB 1/25/2022 KB Lead 200.8 05:07

012200824-0042 37 RML-WC-H1EL-37 Collected: 1/12/2022 Lab ID: Client Sample Description

Hallway near 1st Floor Elevator 9:27:00 AM

Result

Prep Analysis Date & Analyst Date & Analyst

METALS

Method

KΒ ND 1.00 µg/L 1/21/2022 KB 1/25/2022 200.8 Lead 06:08

Collected: 1/12/2022 Lab ID: 012200824-0043 Client Sample Description 38 RML-WC-H1EL-38

9:26:00 AM Hallway near 1st Floor Elevator

Prep Analysis Date & Analyst **RL Units** Date & Analyst Parameter Result Method

METALS

ND 1.00 µg/L 1/21/2022 KB 1/25/2022 KB 200.8 Lead 06:15

1/12/2022 012200824-0044 38B RML-BF-H1EL-38B Collected: Lab ID: Client Sample Description

9:29:00 AM Hallway near 1st Floor Elevator

Prep Analysis **RL Units** Date & Analyst Date & Analyst Parameter Result Method

METALS

KB 1/25/2022 KB ND 1.00 µg/L 1/21/2022 200.8 Lead 06:17

Collected: 1/12/2022 Lab ID: 012200824-0045 39 RML-SF-A107-39 Client Sample Description Work A-107 9:17:00 AM

Analysis Prep Date & Analyst Date & Analyst Method Parameter Result **RL Units**

METALS

1.00 µg/L 1/21/2022 KΒ 1/25/2022 **KB** 200.8 Lead 06:18



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CustomerID: CustomerPO:

EMSL Order:

TTIE54 034117

06:26

012200824

ProjectID:

Attn: Tim Popp TTI Environmental Inc. 1253 North Church Street Moorestown, NJ 08057

Phone: Fax:

(856) 840-8800

Received:

(856) 840-8815 1/12/2022 02:00 PM

9:15:00 AM

Project: 21-211/Rose M. Lopez

Analytical Results

40 RML-SF-NRS-40 Collected: 1/12/2022 Lab ID: 012200824-0046 Client Sample Description

Nurse's Office

Prep Analysis Date & Analyst Date & Analyst **RL Units** Method Parameter Result

METALS

1.00 µg/L ND 1/21/2022 KB 1/25/2022 KB 200.8 Lead 06:20

41 RML-SF-NRS-41 1/12/2022 Lab ID: 012200824-0047 Client Sample Description Collected:

> 9:16:00 AM Nurse Exam Room

Prep Analysis Date & Analyst Parameter Result **RL Units** Date & Analyst Method

METALS

ND 1.00 µg/L 1/21/2022 KB 1/25/2022 KB 200.8 Lead 06:22

012200824-0048 42 RML-WC-MOFF-L Collected: 1/12/2022 Lab ID: Client Sample Description

Near Main Office Bathrooom - Left 9:20:00 AM

> Prep Analysis Result **RL Units** Date & Analyst Date & Analyst Parameter

METALS

Method

1.00 µg/L ND 1/21/2022 KB 1/25/2022 KB 200.8 Lead 06:23

1/12/2022 Lab ID: 012200824-0049 43 RML-WC-M.OFF-L Collected: Client Sample Description

Near Main Office Bathrooom - Right 9:21:00 AM

Analysis Prep Date & Analyst Result **RL Units** Date & Analyst Method Parameter

METALS ND 1.00 µg/L 1/21/2022 KB 1/25/2022 KB 200.8 Lead 06:25

1/12/2022 Lab ID: 012200824-0050 Client Sample Description 44 RML-BF-M.OFF-R Collected: 9:22:00 AM Near Main Office Bathrooom - Right

Prep Analysis Parameter Result **RL Units** Date & Analyst Date & Analyst Method

METALS 1/25/2022 1.00 µg/L 1/21/2022 **KB** 200.8 Lead



Attn: Tim Popp

EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

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EnvChemistry2@emsl.com

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Fax: Received: (856) 840-8815 1/12/2022 02:00 PM

1253 North Church Street Moorestown, NJ 08057

TTI Environmental Inc.

Project: 21-211/Rose M. Lopez

Analytical Results

Client Sample Description 45 FIELD BLANK

Collected:

1/12/2022

Lab ID:

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

012200824-0051

012200824

TTIE54

034117

Blank

RL Units

Prep

Analysis

Method

Parameter

Result

Date & Analyst

Date & Analyst

METALS

200.8

Lead

ND

1.00 µg/L

1/21/2022

1/25/2022 06:28

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