



TTI ENVIRONMENTAL, INC.
Consulting & Contracting

1253 North Church Street, Moorestown, NJ 08057
www.ttienv.com o 856-840-8800 f 856-840-8815

September 10, 2024

Cherry Hill Public Schools

1157 Markkress Road
Cherry Hill, NJ 08003

**Reference: 2024-2025 School Year District Drinking Water Assessment
Lead Water Testing Services**

All school entities must conduct lead in drinking water testing from all drinking water outlets during the 2024-2025 school year. TTI was contracted to provide Cherry Hill Public Schools with the collection, analysis and consulting services for the 2024-2025 school year.

The attached laboratory results are the samples submitted to EMSL, a NJDEP certified laboratory, for total Lead analysis via EPA Method 200.8 for:

Thomas Paine Elementary School

If you have any questions or require further information, please contact us.

Sincerely,
TTI ENVIRONMENTAL, INC.

Timothy Popp
Vice President of Consulting

**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077
 Telephone: 856-858-4800 Fax:856-786-5974
 EMSL-CIN-01

EMSL Order ID: 012426451
LIMS Reference ID: AC26451
EMSL Customer ID: TTIE54

Attention: Tim Popp
 TTI Environmental Inc. [TTIE54]
 1253 North Church Street
 Moorestown, NJ 08057
 (856) 840-8800
 timp@ttienv.com

Project Name: 24-1023 / Cherry Hill Public Schools - Thomas Paine School
Customer PO: 039404
EMSL Sales Rep: Sheryl Steinmetz
Received: 08/09/2024 10:37
Reported: 08/26/2024 12:22

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: CH27-1-WC-07A/Hall Near Room 127 Right - Bottle Filler Lims Reference ID: AC26451-01 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:17	PL	EPA 200.8 (DA)/EPA 200.8
Sample: CH27-1-WC-06A/Hall Near Room 127 Left - Bottle Filler Lims Reference ID: AC26451-02 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:22	PL	EPA 200.8 (DA)/EPA 200.8
Sample: CH27-1-S-04A/Faculty Lounge - Sink Lims Reference ID: AC26451-03 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:24	PL	EPA 200.8 (DA)/EPA 200.8
Sample: CH27-1-S-09A/Kitchen - Sink Lims Reference ID: AC26451-04 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	2.92		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:26	PL	EPA 200.8 (DA)/EPA 200.8
Sample: CH27-1-WC-03A/Near Hall RR Left - Bottle Filler Lims Reference ID: AC26451-05 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:28	PL	EPA 200.8 (DA)/EPA 200.8
Sample: CH27-1-WC-02A/Near Hall RR Right-Bubbler Lims Reference ID: AC26451-06 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:30	PL	EPA 200.8 (DA)/EPA 200.8
Sample: CH27-1-B-09A/Room 113 - Bubbler Lims Reference ID: AC26451-07 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	7.85		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:32	PL	EPA 200.8 (DA)/EPA 200.8
Sample: CH27-1-S-04A/Teacher's Lounge - Sink Lims Reference ID: AC26451-08 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:38	PL	EPA 200.8 (DA)/EPA 200.8
Sample: CH27-1-B-05A/Room 118 - Bubbler Lims Reference ID: AC26451-09 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									

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Analytical Results (Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: CH27-1-B-05A/Room 118 - Bubblers (Continued) Lims Reference ID: AC26451-09 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	1.80		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:40	PL	EPA 200.8 (DA)/EPA 200.8
Sample: CH27-1-S-11A/Main Office - Sink Lims Reference ID: AC26451-10 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	3.48		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:46	PL	EPA 200.8 (DA)/EPA 200.8
Sample: CH27-1-S-01A/Nurse - Sink Lims Reference ID: AC26451-11 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	1.03		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:48	PL	EPA 200.8 (DA)/EPA 200.8
Sample: CH27-1-WC-07B/Hall Near Room 127 Right - Bubblers Lims Reference ID: AC26451-12 Matrix: Drinking Water Sampled: 08/09/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	08/20/24 15:02	08/23/24 12:50	PL	EPA 200.8 (DA)/EPA 200.8

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Certified Analyses included in this Report

Analyte	Certifications
EPA 200.8 in Drinking Water	
Lead	NJDEP

List of Certifications

Code	Description	Number	Expires
PADEP	Pennsylvania Department of Environmental Protection	68-00367	11/30/2024
NYSDOH	New York State Department of Health	10872	04/01/2025
NJDEP	New Jersey Department of Environmental Protection	03036	06/30/2024
MADEP	Massachusetts Department of Environmental Protection	M-NJ337	06/30/2024
CTDPH	Connecticut Department of Public Health	PH-0270	06/23/2024
California ELAP	California Water Boards	1877	06/30/2024
AIHA LAP	EMSL Analytical, Inc. Cinnaminson, NJ AIHA-LAP, LLC-ELLAP Accredited	100194	01/01/2025
A2LA	A2LA Environmental Certificate	2845.01	07/31/2024

Please see the specific Field of Testing (FOT) on www.emsl.com <<http://www.emsl.com>> for a complete listing of parameters for which EMSL is certified.



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Notes and Definitions

Item	Definition
(Dig)	For metals analysis, sample was digested.
[2C]	Reported from the second channel in dual column analysis.
DF	Dilution Factor
MDL	Method Detection Limit.
ND	Analyte was NOT DETECTED at or above the detection limit.
NR	Spike/Surrogate showed no recovery.
Q	Qualifier
RL	Reporting Limit
Wet	Sample is not dry weight corrected.

Measurement of uncertainty and any applicable definitions of method modifications are available upon request. Per EPA NLLAP policy, sample results are not blank corrected.

Owen McKenna Laboratory Manager or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted.