September 10, 2024

Cherry Hill Public Schools 1157 Marlkress 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:

Clara Barton 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

TTI Environmental Inc. [TTIE54] 1253 North Church Street Moorestown, NJ 08057

(856) 840-8800

timp@ttienv.com

Attention: Tim Popp

EMSL Order ID: 012425838 LIMS Reference ID: AC25838 EMSL Customer ID: TTIE54

24-1023 / Cherry Hill Public Schools - Clara

Barton School

Customer PO: 039404

Project Name:

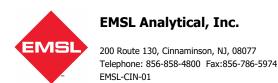
 EMSL Sales Rep:
 Sheryl Steinmetz

 Received:
 08/06/2024 09:40

 Reported:
 08/21/2024 18:19

Analytical Results

Analyte		Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analys Initials		rep /Analytical Method
Sample:	CH03-1-3-WF-03LA/Near Mechanical Room Left		Lims	s Referer	nce ID:	AC25838-01	Matrix: Drinking	g Water		Sampled:	08/06/24 07:43:00
Metals Lead		ND		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:06	PL	EPA 20	00.8 (DA)/EPA 200.8
Sample:	CH03-1-3-WF-03RA/Near Mechanical Room Right		Lims	Referer	nce ID:	AC25838-02	Matrix: Drinking	y Water		Sampled:	08/06/24 07:43:00
Metals Lead		ND		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:12	PL	EPA 20	00.8 (DA)/EPA 200.8
Sample:	CH03-1-7-KS-06HA/Kitchen		Lims	Referer	nce ID:	AC25838-03	Matrix: Drinking	g Water		Sampled:	08/06/24 07:42:00
Metals Lead		1.23		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:14	PL	EPA 20	00.8 (DA)/EPA 200.8
Sample:	CH03-1-7-KS-06HA/Nurse		Lims	Referer	nce ID:	AC25838-04	Matrix: Drinking	y Water		Sampled:	08/06/24 07:41:00
Metals Lead		ND		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:16	PL	EPA 2	00.8 (DA)/EPA 200.8
Sample:	CH03-1-7-WF-24A/Hall Near Nurse Left		Lims	Referer	nce ID:	AC25838-05	Matrix: Drinking	y Water		Sampled:	08/06/24 07:45:00
Metals Lead		ND		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:18	PL	EPA 20	00.8 (DA)/EPA 200.8
Sample:	CH03-1-7-WF-25A/Hall Near Nurse Right		Lims	Referer	nce ID:	AC25838-06	Matrix: Drinking	y Water		Sampled:	08/06/24 07:45:00
Metals Lead		ND		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:24	PL	EPA 20	00.8 (DA)/EPA 200.8
Sample:	CH03-1-5-WF-09LA/Hall Near Library Left		Lims	Referer	nce ID:	AC25838-07	Matrix: Drinking	y Water		Sampled:	08/06/24 07:47:00
Metals Lead		ND		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:26	PL	EPA 20	00.8 (DA)/EPA 200.8
Sample:	CH03-1-5-WF-0RA/Hall Near Library Right		Lims	Referer	nce ID:	AC25838-08	Matrix: Drinking	y Water		Sampled:	08/06/24 07:47:00
Metals Lead		ND		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:28	PL	EPA 20	00.8 (DA)/EPA 200.8
Sample:	CH03-1-2-KS-11A/Faculty Lounge		Lims	Referer	nce ID:	AC25838-09	Matrix: Drinking	y Water		Sampled:	08/06/24 07:49:00
Metals Lead		ND		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:30	PL	EPA 20	00.8 (DA)/EPA 200.8



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Analytical Results (Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analy Initia	•	Prep /Analytical Method
Sample: CH03-1-2-KS-11A/Faculty Lounge (Continued)		Lims	Refere	ence ID:	AC25838-09	Matrix: Drinkin	g Water		Sampled:	08/06/24 07:49:00
Metals (Continued)										
Sample: CH03-1-7-B-20A/Room 4	Lims Reference ID: AC25838-10 Matrix: Drinking Water Sampled: 08/06/24 07:51:0				08/06/24 07:51:00					
Metals Lead	3.22		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:32	PL	EPA	200.8 (DA)/EPA 200.8
Sample: CH03-1-7-B-18A/Room 5		Lims Reference ID:			AC25838-11 Matrix: Drinking Water			Sampled: 08/06/24 07:52:00		
Metals Lead	3.19		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:34	PL	EPA	200.8 (DA)/EPA 200.8
Sample: CH03-1-7-B-17A/Room 6		Lims Reference ID:		AC25838-12 Matrix: Drinking Water			Sampled: 08/06/24 07:53:00			
Metals Lead	ND		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:40	PL	EPA	200.8 (DA)/EPA 200.8
Sample: CH03-1-7-B-16A/Room 15		Lims Reference ID:			AC25838-13 Matrix: Drinking Water			Sampled: 08/06/24 07:55:00		
Metals Lead	4.70		1	1.00	μg/L	08/15/24 15:35	08/20/24 23:42	PL	EPA	200.8 (DA)/EPA 200.8

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timp@ttienv.com Receive Reporte

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 for a complete listing of parameters for which EMSL is certified.



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Notes and Definitions

<u>Item</u> **Definition** For metals analysis, sample was digested. (Dig) [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.