# 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: 012436442 LIMS Reference ID: AC36442 EMSL Customer ID: TTIE54

Project Name: 24-1023 Cherry Hill Public Schools/Horace

Mann Elementary School

**Customer PO:** 039404

 EMSL Sales Rep:
 Sheryl Steinmetz

 Received:
 11/07/2024 13:00

 Reported:
 11/21/2024 16:06

#### **Analytical Results**

Analyte	Result	Q	DF I	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analy: Initial		rep /Analytical Method
Sample: CH24-1-C-S-24A/Nurse-Sink		Lims I	Reference ID	):	AC36442-01	Matrix: Drinking	g Water		Sampled:	11/07/24 10:49:00
Metals Lead	ND		1 1	.00	μg/L	11/11/24 13:46	11/11/24 23:06	JW1	EPA 2	200.8 (DA)/EPA 200.8
Sample: CH24-C-F-20A/Lobby-Bottle Filler		Lims I	Reference ID	):	AC36442-02	Matrix: Drinkin	g Water		Sampled:	11/07/24 10:50:00
Metals Lead	ND		1 1	.00	μg/L	11/11/24 13:46	11/11/24 23:08	JW1	EPA 2	200.8 (DA)/EPA 200.8
Sample: CH24-1-C-S-25A/Faculty Lounge-Sink		Lims I	Reference ID	):	AC36442-03	Matrix: Drinkin	g Water		Sampled:	11/07/24 10:52:00
Metals Lead	ND		1 1	.00	μg/L	11/11/24 13:46	11/11/24 23:10	JW1	EPA 2	200.8 (DA)/EPA 200.8
Sample: CH24-1-C-F-08A/Kitchen-Sink		Lims I	Reference ID	):	AC36442-04	Matrix: Drinking	g Water		Sampled:	11/07/24 10:53:00
Metals Lead	1.15		1 1	.00	μg/L	11/11/24 13:46	11/11/24 23:17	JW1	EPA 2	200.8 (DA)/EPA 200.8
Sample: CH24-B-23A/Room 33-Glass Filler		Lims I	Reference ID	):	AC36442-05	Matrix: Drinking	g Water		Sampled:	11/07/24 10:55:00
Metals Lead	ND		1 1	.00	μg/L	11/11/24 13:46	11/11/24 23:20	JW1	EPA 2	200.8 (DA)/EPA 200.8
Sample: CH24-C-F-40A/Hall Near Room 35 (Left)-Bottle Filler		Lims I	Reference ID	):	AC36442-06	Matrix: Drinking	g Water		Sampled:	11/07/24 10:56:00
Metals Lead	ND		1 1	.00	μg/L	11/11/24 13:46	11/11/24 23:22	JW1	EPA 2	200.8 (DA)/EPA 200.8
Sample: CH24-C-F-41A/Hall Near Room 37 (Right)-Bottle Filler		Lims I	Reference ID	):	AC36442-07	Matrix: Drinking	g Water		Sampled:	11/07/24 10:56:00
Metals Lead	ND		1 1	.00	μg/L	11/11/24 13:46	11/11/24 23:24	JW1	EPA 2	200.8 (DA)/EPA 200.8
Sample: CH24-B-01A/Room 37-Glass Filler		Lims I	Reference ID	):	AC36442-08	Matrix: Drinking	g Water		Sampled:	11/07/24 10:57:00
Metals Lead	ND		1 1	.00	μg/L	11/11/24 13:46	11/11/24 23:26	JW1	EPA 2	200.8 (DA)/EPA 200.8
Sample: CH24-G-1-1A/Room 34-Glass Filler		Lims I	Reference ID	):	AC36442-09	Matrix: Drinkin	g Water		Sampled:	11/07/24 11:00:00
Metals Lead	ND		1 1	.00	μg/L	11/11/24 13:46	11/11/24 23:29	JW1	EPA 2	200.8 (DA)/EPA 200.8



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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: CH24-G-1-1A/Room 34-Glass Filler (Continued)		Lim	s Referer	nce ID:	AC36442-09	Matrix: Drinking	յ Water	Sampled: 11/07/24 11:00:00			
Metals (Continued)											
Sample: CH24-G-1-2A/Room 36-Glass Filler		Lim	s Referer	nce ID:	AC36442-10	Matrix: Drinking	y Water	Sampl	ed: 11/07/24 10:58:00		
Metals											
Lead	ND		1	1.00	μg/L	11/11/24 13:46	11/11/24 23:36	JW1	EPA 200.8 (DA)/EPA 200.8		

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#### **Certified Analyses included in this Report**

Certifications Analyte

EPA 200.8 in Drinking Water

NJDEP Lead

#### **List of Certifications**

Code	Description	Number	Expires
PADEP	Pennsylvania Department of Environmental Protection	68-00367	11/30/2025
NYSDOH	New York State Department of Health	10872	04/01/2025
NJDEP	New Jersey Department of Environmental Protection	03036	06/30/2025
MADEP	Massachusetts Department of Environmental Protection	M-NJ337	06/30/2025
CTDPH	Connecticut Department of Public Health	PH-0270	06/23/2026
California ELAP	California Water Boards	1877	06/30/2025
AIHA LAP	EMSL Analytical, Inc. Cinnaminson, NJ AIHA-LAP, LLC-ELLAP Accredited	100194	01/01/2025
A2LA	A2LA Environmental Certificate	2845.01	07/31/2026

Please see the specific Field of Testing (FOT) on <a href="www.emsl.com">www.emsl.com</a> 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.



#### **Environmental Chemistry Chain of Custody**

EMSL Order Number / Lab Use Only

AC 36442

EMSL Analytical, Inc. 200 Rt. 130 N Cinnaminson, NJ 08077

PHONE: (800) 220-3675

									,,,															F	MAIL:	EnvChem	istrv20	@EMSL.co
	Customer ID:										1	Bil	lling ID:															C3=1110E1001
tion	Company Name:	TTI En	viror	men	tal, Inc					0	Company Name: Same																	
orma	Contact Name:	tact Name: Tim Popp									mati	Billing Contact: janeta@ttienv.com																
r Infe	Street Address:	1253 N	l Chi	urch	St	Billing Contact: janeta@ttienv.com  Street Address:																						
Customer Information	City, State, Zip:	Moores	stow	n, NJ	08054			Countr	y: US		ing	Ci	ty, State	e, Zip:												Country:		115
Sust	Phone:	none: 856-840-8800										City, State, Zip:  Phone:  Country:																
Ü	Email(s) for Report: timp@ttienv.com ih-Lab@ttienv.com											Email(s) for Invoice: janeta@ttienv.com																
Pro Nar						ublic S	Schoo	ols/H	Horac	e N	/lar	nn	Ele	eme	nta	ary	Scl	hoo	ol	Pur	chase	Order	03	394	04			3
	SL LIMS Project ID: oplicable, EMSL will provide	de)											te where				Sta	ate of		cticut omme				roject I	ocation: Reside	ntial (No	ı-Tax	able)
	Samples for Compliance? Yes No If Yes, for NPDES? Yes No Oth (Spi											)					PV	NS :						-	Stat	e Report	ng Re	equired?
	Samples Collected by (Check One):  EMSL  CLIENT  Samples Received Chilled?  Yes  No  Sample(s) Temperature Upon Receipt (LAB ONLY)													165		INO												
San	npled By Name:	leve	Se	- 6	mme		ed By Sigr	nature:	76/	1	_	-/	/				>	Ne	ceipt	(LAD	ONL	)			No. of	Samples oment:	10	)
Tur	rn-Around-Time (					ound-Time:	✓	2 Wee	ks					subject before si			al.		1 Wee	ek	4	Days		3 Day	ys	2 Days		1 Day
						N	latrix	Pre	servative			List	Test(s	) Need	ed (	Write in	test i	below	, then	check	on s	ample	line:)	)				
	Client Sample	ID	Comp	Grab	Date / T Collect	ime Water	Vastewate udge	4 ICE 5 Oth	03 804	Test 1:	Lead	Test 2:		Test 3:		lest 4:	Test 5:		Test 6:		Test 7:		Test 8:			Comr	nents	s
Se	ee attached			1		DW		2 HN	NO3		<b>✓</b>																	
					Specia	I Instructions	and/or Re	egulatory	Requireme	ents (S	ample	e Spe	ecificati	0		ing Met			CERTIFICATION THAT			20						
	Reporting R	equireme	nts:		1	Results Only		Re	esults and Q	QC	1		Reduc	ed Deliv					results		10	1	Exce	el	$\neg \vdash$	Other (	Descr	ribe Above
Met	thod of Shipment:								V			Sample Condition Upon Receipt: Check if Yes:																
Reli	inquished by:	h	0	1_		Date/T	ime:					<u> </u>	ceived		H	low	nell	4	/					Date/	Time	24	130	
Reli	inquished by:					Date/T	ime:					Re	ceived	by:					)					Date/	rime /			
Cont	trolled Document - COC-0	7 Chemistry R	13 05/31	1/2024	AGF	REE TO ELECT	RONIC SIGNA	ATURE (B)	y checking, I co	onsent to	signing	g this	Chain of	Custody de	ocume	nt by elec	tronic si	gnature	.)							Pa	ne 1	of 2

Proximal course

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# 1253 North Church Street, Moorestown, NJ 08057 856-840-8800 Fax 856-840-8815 LEAD IN WATER SAMPLING DATA AND CHAIN OF CUSTODY

PROJ	ECT #: 24-1023	CLIENT: Cherry Hill Public Schools		FACILITY: HORACE MANN ELEMENTARY								
PO #:	039404	SAMPLER(S): A. Emmert	DATE:	17124	ADDRESS: 150 WALT WHIT	Cherry Hill, NJ						
	Sample ID	Location/Description	Time	Sample Type Initial Flush (30sec 15min)	Outlet Type:	Volume	Notes: Discolored, Odor, Low Flow, Etc					
1	CH24-1-C-S-24A	NURSE	10:49	Initial	SINK	250mL						
2	CH24-C-F-20A	LOBBY	10:50	Initial	BOTTLE FILLER	250mL						
3	CH24-1-C-S-25A	FACULTY LOUNGE	10:52	Initial	SINK	250mL						
4	CH24-WC-02A	FACULTY LOUNGE		Initial	STAND WATER FOUNTAIN	250mL	Le money					
5	CH24-1-C-F-08A	KITCHEN	10:53	Initial	SINK	250mL						
6	CH24-B-23A	ROOM 33	(0:55	Initial	GLASS FILLER	250mL						
7	CH24-C-F-40A	HALL NEAR ROOM 35 (Lef4)	Ic:sc	Initial	BOTTLE FILLER	250mL						
8	CH24-C-F-41A	HALL NEAR ROOM 37 (A:SL)	w:w	Initial	BOTTLE FILLER	250mL						
9	CH24-B-01A	ROOM 37	10.57	Initial	GLASS FILLER	250mL						
10	CH24-G-1-1A	ROOM 34	11:00	Initial	GLASS FILLER	250mL						
11	CH24-G-1-2A	ROOM 36	10:58	Initial	GLASS FILLER	250mL						
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