

NVIVOVISION 20-21 Wagaraw Road - Bldg. 35E, Fair Lawn, NJ 07410 (973) 636-9145 / <u>info@envirovisionconsultants</u> com

Project Number 25-002 Saddle Brook School District CLIENT: Washington E.S PROJECT: Lead in Drinking Water ADDRESS: 225 Market Street, Saddle Brook, NJ 07663 Report Date: May 12, 2025 Field Technician: Leonardo Bitondo

As per your request, EnviroVision Consultants, Inc. was contracted by the Saddle Brook School District to conduct Lead (Pb) in drinking water sampling at the Washington Elementary School on April 18, 2025. The sample locations, in addition to unique sample location codes were determined / assigned by school district personnel. The school district performed the proper flushing of the outlets prior to sampling and EnviroVision was instructed to collect only first draw samples for this sampling event. The school district's corresponding flushing logs should be attached to this report.

The facility was closed at the time of sampling in order to prevent occupants from utilizing any water outlets. After flushing, the water in the facility must remain motionless in the plumbing fixtures for a minimum of 8 hours, but no more than 48 hours. Cold water samples were collected in pre-cleaned high-density polyethylene (HDPE) 250mL wide mouth bottles.

The sample was analyzed at EMSL Analytical, Inc. in Cinnaminson, New Jersey (NJDEP#03036), accredited in accordance with NELAC (National Environmental Laboratory Accreditation Conference). The analytical method utilized was inductively coupled plasma mass spectrometry ICP-MS (EPA 200.8).

Results: Three drinking water samples were collected from the Washington Elementary School. All samples analyzed were less than the US EPA threshold of 15 parts per billion (ppb), or ug/L, for Lead in drinking water. In addition, a required blank was collected for Quality Assurance purposes.

Should you have any questions, or if we could be of any further assistance, please feel free to contact our office. EnviroVision looks forward to providing you with the service and attention to detail you have come to expect from us.

Sincerely, EnviroVision Consultants, Inc.

Cathy DiNardo

Cathy DiNardo, Project Manager

Attached: Lab results, associated data sheets

EMSL Analytical, Inc.



200 Route 130, Cinnaminson, NJ, 08077 Telephone: 856-858-4800 Fax:cs@emsl.com EMSL-CIN-01

Attention: Info

EnviroVision Consultants, Inc [RAMA51] 20-21 Wagaraw Rd, Bldg 35E Fair Lawn, NJ 07410 (973) 636-9145 info@envirovisionconsultants.com

EMSL Order ID: 012518402 LIMS Reference ID: AD18402 EMSL Customer ID: RAMA51

Project Name:

Washington Elementary School / 225 Market Street, Saddle Brook, NJ 07663 / # 25-002

Customer PO: EMSL Sales Rep: Received: Reported:

Sheryl Steinmetz 04/24/2025 09:00 05/08/2025 15:43

Analytical Results

Analyte	Result	٩	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst initials	Prep /Analytical Method		
Sample: WESSI/Nurse's Office		Lims Reference ID		ce ID:	AD18402-01	Matrix: Drinking	g Water	S	ampled: 04/18/25 09:22:00		
Metals Lead	1.06		1	1.00	µg/L	05/06/25 12:51	05/06/25 22:10	JW1	EPA 200.8 (DA)/EPA 200.8		
Sample: WESFI/Hailway by 106		Lims	Referen	ce ID:	AD18402-02	Matrix: Drinking	g Water	S	ampled: 04/18/25 09:24:00		
Metals Load	ND	ο 1 1.00 μg/L 05/06/2		05/06/25 12:51	05/06/25 22:13	JW1	EPA 200.8 (DA)/EPA 200.8				
Sample: WESFIBF/Hallway by 106 - BF		Lims	Referen	ce ID:	AD18402-03	Matrix: Drinking	g Water	Sampled: 04/18/25 09:25:00			
Metals Lead	ND	ND 1		1.00	µg/L	05/06/25 12:51	05/0 6 /25 22:15	JW1	EPA 200.8 (DA)/EPA 200.8		
Sample: WEBlank/Blank		Lims	Referen	ce ID:	AD18402-04	Matrix: Drinking	g Water	Sampled: 04/18/25 09:27:0			
Metals Lead	ND		1	1.00	µg/L	05/06/25 12:51	05/06/25 22:22	JW1	EPA 200.8 (DA)/EPA 200.8		

EMSL

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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	2845.25	11/30/2025
NYSDOH	New York State Department of Health ELAP	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
СТДРН	Connecticut Department of Public Health	PH-0270	06/23/2026
California ELAP	California Water Boards	1877	06/30/2025
AIHA LAP	American Industrial Hygiene Association (AIHA LAP, LLC)	100194	05/01/2025
A2LA	A2LA Environmental Certificate	2845.01	07/31/2026

Please see the specific Field of Testing (FOT) on <u>www.emsl.com <http://www.emsl.com></u> 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.
DA	Direct 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
RCS	Respirable Crystalline Silica
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.

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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 cllent. 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.

20-21 Wagaraw Road – Bldg. 35E, Fair Lawn, NJ 07410 (973) 636-9145 / info@envirovisionconsultants.com NJDOH IHEA Lic #: 1097	355 Mayhill Street, Saddle Brook, NJ 07663	225 Market Street, Saddle Brook, NJ 07663		RINKING WATER DATA SHEET	Observations J	Se		-15 BF				*		CHAIN OF CUSTODY	Received By: Date & Time	(1) / (Ar) 4.02.750 (1500m)		Ofter 123125 6155pm	Monto seltet than homewalks			LAB ORDER #		Rest Merel & (1731)	Page 4 of 4	
20-21 Wagaraw R (973) 636-5	ADDRESS	ADDRESS	SAMPLING DATE	DRINKING WATI	Sample Location	NUrse's office	Hallway by 106	-11 - 11-	blent				 -		Relinguished By:	ł			æ.	 	-		ş • 3		<i>m//</i> *	
RENVINOVISION Consultants, luc	Saddle Brook School District	Washington Elementary School		LEAD IN DI	Date/Time Collected	581/31/2 286		925 V	9ay						Re	ICP-MS (0.001 mg/L	PA 200.8 ICP-MS (0.001		Tvoe: Grab	eceipt (Lab Only):	WEEKS	info@envirovisionconsultants.com	-			
AD 18402	CLIENT Saddle Broo	F	1		Sample ID #	UV ESS I	115541	WESFIBE	WEBlank				• •		ANALYSIS:	\underline{V} Unpreserved, via EPA 200.8 ICP-MS (0.001 mg/L	(ppm)) Preserved with HNOs via FPA 200.8 ICP-MS (0.001	mg/L (ppm))	Matrix: Drinking Water, Sample Type: Grab	Sample(s) Temperature Upon Receipt (Lab Only): Bottle Size: 250 mL, wide mouth						the second second and an end of the second sec