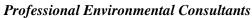
# Attachment L - Results Summary Lead in Water Sample School Name: Administration Building

Outlet Code	Sample ID	Location/Description	Result (ppb)	Above AL?
1BF	44-0521-AB01	WF/ Filler station - Left side of open intersection from front entrance (filler)	4.28	No
2BB	44-0521-AB02	WF/ Filler station - Left side of open intersection from front entrance (bubbler)	4.29	No
3\$	44-0521-AB03	Conference Room inside of Superintendant's Office sink	4.12	No
45	44-0521-AB04	Break Room sink	ND	No
55	44-0521-AB05	EBTC Room sink	2.19	No
BLANK	44-0521-AB06	Deionized Blank		

## Environmental Design Inc.





### Lead (Pb) in Water Sampling Chain of Custody

EMSL Order ID (Lab Use Only):

Company:	Environmental Design Inc. (EDI-50)	EMSL Bill To:	EDI-50
Street:	5434 King Avenue, Suite 101	Phone:	856-616-9516
City/State/Zip:	Pennsauken, NJ 08109	Fax:	856-616-9519
			tp@editesting.com/
Send Report To:	Tom Pruno	Send Results To:	mh@editesting.com
State Samples Taken:	NJ	Turnaround Time (TAT):	2 Weeks

Matrix		Method	Instrument	Reporting Limit		Preservative		
Drinking Water (Preserved w/HNO₃ pH <2)		EPA 200.8	ICP-MS	0.001 mg/L (ppm)		Nitric acid		
<i>€D</i> /Client/Site:	East Brunswick SD – Administration Building				<i>€DI</i> Project #	: PR-210315-1662		
Special Instructions: ** Please provide Excel Data File as well as Standard Report **								
Email Results to: <a href="mailto:tp@editesting.com/">tp@editesting.com/</a> <a href="mailto:mh@editesting.com/">mh@editesting.com/</a>								

Sample #	Sample Description	Volume	Date/Time Sampled	
44-0521-AB01	WF/ Filler station - Left side of oper entrance (filler)	250 mL	5/21/2022 7:49 AM	
44-0521-AB02	WF/ Filler station - Left side of oper entrance (bubbler)	250 mL	5/21/2022 7:50 AM	
44-0521-AB03	Conference Room inside of Superintendant's Office sink			5/21/2022 7:53 AM
44-0521-AB04	Break Room sink			5/21/2022 7:56 AM
44-0521-AB05 EBTC Room sink			250 mL	5/21/2022 7:58 AM
44-0521-AB06	44-0521-AB06 Deionized Blank			
Relinquished By:		Received By:		
Date: 5/23/22	Time:	Date:	Time:	
Sampler: Melanie Hughes		Total Samples:	Page:	1 of 1







#### EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

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

Attn: Tom Pruno

6/6/2022

Environmental Design, Inc. 5434 King Avenue Suite 101 Pennsauken, NJ 08109

Phone: (856) 616-9516 Fax: (586) 616-9517

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 5/23/2022. The results are tabulated on the attached data pages for the following client designated project:

#### **East Brunswick SD-Administration Building**

The reference number for these samples is EMSL Order #012208101. 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.

Approved By:

Owen McKenna, Chemistry Laboratory Director



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.



#### **EMSL** Analytical, Inc.

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

http://www.EMSL.com

EnvChemistry2@emsl.com

Phone: (856) 616-9516 Fax: (586) 616-9517 Received: 5/23/2022 12:55 PM

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

012208101

EDI50

Attn: Tom Pruno **Environmental Design, Inc.** 5434 King Avenue Suite 101 Pennsauken, NJ 08109

Project: East Brunswick SD-Administration Building

		Analytical R	esults					
Client Sample Description	44-0521-AB01 WF/Filler station-Left side from front entrance (filler)		<b>Collected:</b> 5/21/2 7:49:00				012208101-0001	
Method	Parameter	Result	RL Units I		Prep Date & Analyst		Analysis Date & Analyst	
METALS								
200.8	Lead	4.28	1.00 μg/L		6/1/2022	KG	5/31/2022 17:41	KG
Client Sample Description	wF/Filler station-Left side from front entrance (bubb	•	Collected:	5/21/2022 7:50:00 AM	La	b ID:	012208101-0	0002
Method	Parameter	Result	RL Unit	ts	Prep Date & Analyst		Analysis Date & Analyst	
METALS								
200.8	Lead	4.29	1.00 μg/L	-	6/1/2022	KG	5/31/2022 17:46	KG
Client Sample Description	44-0521-AB03 Conference room inside o	of Superintendent's office	Collected:	5/21/2022 7:53:00 AM	La	b ID:	012208101-0	0003
Method	Parameter	Result	RL Unit	ts	Prep Date & Analyst		Analysis Date & Analyst	
METALS								
200.8	Lead	4.12	1.00 μg/L		6/1/2022	KG	5/31/2022 17:48	KG
Client Sample Description	44-0521-AB04 Break room sink		Collected:	5/21/2022 7:56:00 AM	La	b ID:	012208101-0	0004
Method	Parameter	Result	RL Unit	ts	Pre <sub>l</sub> Date & A		Analysi Date & An	
METALS								
200.8	Lead	ND	1.00 μg/L		6/1/2022	KG	5/31/2022 17:49	KG
Client Sample Description	44-0521-AB05 EBTC Room sink		Collected:	5/21/2022 7:58:00 AM		b ID:	012208101-0	0005
Method	Parameter	Result	RL Unit	ts	Pre Date & A		Analysi Date & An	
METALS								
200.8	Lead	2.19	1.00 μg/L		6/1/2022	KG	5/31/2022 17:51	KG



**Tom Pruno** 

Attn:

#### **EMSL** Analytical, Inc.

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

http://www.EMSL.com

EnvChemistry2@emsl.com

Phone: (856) 616-9516 Fax: (586) 616-9517

5/23/2022 12:55 PM

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

012208101

EDI50

**Environmental Design, Inc.** 5434 King Avenue Suite 101 Pennsauken, NJ 08109

Project: East Brunswick SD-Administration Building

#### **Analytical Results**

Received:

Client Sample Description 44-0521-AB06 Collected: 5/21/2022 Lab ID: 012208101-0006

Deionized Blank

Method	Parameter	Result	RL Units	•	Prep Date & Analyst		Analysis Date & Analyst	
METALS								
200.8	Lead	ND	1.00 μg/L	6/1/2022	KG	5/31/2022 17:52	KG	

#### **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