



**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

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

Attn: James Eberts

3/2/2022

Epic Environmental Services, LLC  
80 Fork Bridge Road  
Pittsgrove, NJ 08318  
Phone: (856) 205-1077  
Fax: (856) 205-0413

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 2/15/2022. The results are tabulated on the attached data pages for the following client designated project:

Project ID: NJ DOE  
Upper TWP Primary School

The reference number for these samples is EMSL Order #012202426. 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 Order: 012202426

CustomerID: EPIC62

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80 Fork Bridge Road  
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Received: 2/15/2022 01:30 PM



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80 Fork Bridge Road  
Pittsgrove, NJ 08318

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Project: Upper TWP Primary School

## Analytical Results

### Result

200.8                      Lead    1.00 ppb                      2/18/2022                      2/18/2022

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Pittsgrove, NJ 08318

Client Sample Description UTPS - FB

Collected: 2/5/2022 AM Lab ID: 012202426-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022 VD 21:05

Client Sample Description UTPS - WC-RR

Collected: 2/5/2022 AM Lab ID: 012202426-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022 VD 21:10

Client Sample Description UTPS-BF-RR

Collected: 2/5/2022 7:44:00 AM Lab ID: 012202426-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022 VD 21:11

Client Sample Description UTPS-SO-NUR

Collected: 2/5/2022 7:47:00 AM Lab ID: 012202426-0004

Method	Parameter	Units
METALS		
200.8	Lead	1.00 ppb

EMSL Order: 012202426

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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.46	1.00 ppb	2/18/2022 VD	2/18/2022 VD 21:13

Client Sample Description UTPS-KS-FAC

Collected: 2/5/2022  
7:50:00AM

Lab ID: 012202426-0006

Parameter	RL Units	Date & Analyst	Date & Analyst	Prep	Analysis Method
METALS					
	ND			VD	VD 21:14



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EMSL Order:	012202426
CustomerID:	EPIC62
CustomerPO:	NJ-DOE
ProjectID:	NJ DOE

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Pittsgrove, NJ 08318

Project: Upper TWP Primary School

### Result

200.8	Lead	1.00 ppb	2/18/2022	2/18/2022
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EMSL Order: 012202426

CustomerID: EPIC62

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80 Fork Bridge Road

Pittsgrove, NJ 08318

## Analytical Results

Client Sample Description UTPS-KS-KIT			Collected:	2/5/2022	Lab ID:	012202426-0008	
			AM prep		Date & Analyst		Analysis
Method	Parameter	Result	RL Units	Date & Analyst		Date & Analyst	
METALS				2/18/2022	VD		
200.8	Lead	1.97	1.00 ppb	2/18/2022	VD	2/18/2022	VD
						21:16	

Method	Parameter	Units				
METALS						
200.8	Lead	1.00 ppb	2/18/2022	VD	2/18/2022	VD

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 NJ DOE

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Client Sample Description UTPS-DW-MEDIA Collected: 2/5/2022 AM Lab ID: 012202426-0010

Method	Parameter	Result	RL Units	prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.38	1.00 ppb	2/18/2022 VD	2/18/2022 VD 21:17

Client Sample Description UTPS DW-102 Collected: 2/5/2022 AM Lab ID: 012202426-0012

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.30	1.00 ppb	2/18/2022 VD	2/18/2022 VD 21:19

Client Sample Description UTPS- DW-103 Collected: 2/5/2022 AM Lab ID: 012202426-0014

Method	Parameter	Result	RL Units	prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	6.34	1.00 ppb	2/18/2022 VD	2/18/2022 VD 21

Client Sample Description UTPS- DW-104 Collected: 2/5/2022 8:00:00AM Lab ID: 012202426-0016

Method	Parameter	Result	RL Units	Date & Analyst	Analysis Date & Analyst
200.8	Lead		1.00 ppb	2/18/2022	2/18/2022

EMSL Order: 012202426

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Result	RL	prep Date & Analyst	Analysis Date & Analyst
7.59			21:25

Method	Parameter	Units			
<b>METALS</b>					
200.8	Lead	1.00 ppb	2/18/2022	VD 2/18/2022	VD



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EMSL Order: 012202426  
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Project: **Upper TWP Primary School**  
**EPIC ENVIRONMENTAL SERVICES, LLC**

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Pittsgrove, NJ 08318

### Analytical Results

Client Sample Description UTPS- DW-105

Collected: 2/5/2022 8:01 AM Lab ID: 012202426-0018

prep

Analysis

Method	Parameter	Result	RL Units	Date & Analyst	Date & Analyst
METALS					
200.8	Lead	22.1	1.00 ppb	2/22/2022 JW	2/23/2022 20:21 JW
200.8	Lead	22.1	1.00 ppb	2/22/2022 JW	2/23/2022 20:21

Client Sample Description UTPS- DW-105 (FLUSH)

Collected: 2/5/2022 AM Lab ID: 012202426-0019

Prep

Analysis

Method	Parameter	Result	RL Units	Date & Analyst	Date & Analyst
METALS					
200.8	Lead	6.41	1.00 ppb	2/28/2022 VD	3/1/2022 13:52 JW

Client Sample Description UTPS- DW-106

Collected: 2/5/2022 AM Lab ID: 012202426-0020

prep

Analysis

Method	Parameter	Result	RL Units	Date & Analyst	Date & Analyst
METALS					
200.8	Lead	1.79	1.00 ppb	2/18/2022 VD	2/18/2022 21:27 VD

Result

200.8	Lead		1.00 ppb	2/18/2022	2/18/2022
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**Pittsgrove, NJ 08318**

Fax: (856) 205-0413  
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Client Sample Description UTPS- DW-107      Collected: 2/5/2022 AM      Lab ID: 012202426-0022

Method	Parameter	Result	RL Units	prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.36	1.00 ppb	2/18/2022 VD	2/18/2022 VD 21:31

Client Sample Description UTPS- DW-108      Collected: 2/5/2022 8:05:00AM      Lab ID: 012202426-0024

Parameter	RL Units	Date & Analyst	Date & Analyst	Prep	Analysis Method
METALS					
	17.8			VD	VD 21:33

### Analytical Results

Client Sample Description UTPS- DW-108 (FLUSH)      Collected: 2/5/2022 AM      Lab ID: 012202426-0025

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	14.0	1.00 ppb	2/28/2022 VD	3/1/2022 13:58 JW

Method	Parameter	Result	Units		
METALS					
200.8	Lead		1.00 ppb	2/18/2022 VD	2/18/2022 VD

EMSL Order: 012202426

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Client Sample Description UTPS-WC-CUST			Collected:	2/5/2022 AM	Lab ID:	012202426-0026	
Method	Parameter	Result	RL Units	prep Date & Analyst	Analysis Date & Analyst		
METALS							
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022	VD	21:34

Client Sample Description UTPS-BF-CUST			Collected:	2/5/2022 AM	Lab ID:	012202426-0027	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst		
METALS							
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022	VD	21

Client Sample Description UTPS-DW 201			Collected:	2/5/2022 AM	Lab ID:	012202426-0028	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst		
METALS							
200.8	Lead	1.31	1.00 ppb	2/18/2022 VD	2/18/2022	VD	21:37

<i>Client Sample Description</i> UTPS-DW 202			<i>Collected:</i>	2/5/2022 8:10:00 AM	<i>Lab ID:</i>	012202426-0030	
Client Sample Description UTPS-DW 202			Collected:	RL	prep Date & Analyst	Analysis Date & Analyst	
Method	Parameter	Result	Units				
METALS							
200.8	Lead		1.00 ppb	2/18/2022	VD	2/18/2022	VD

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80 Fork Bridge Road  
 Pittsgrove, NJ 08318

Received: 2/15/2022 PM

3.13

21:42

Analytical Results

Client Sample Description UTPS-DW 203		Collected:	2/5/2022 AM	Lab ID:	012202426-0032	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst	
METALS						
200.8	Lead	5.21	1.00 ppb	2/18/2022 VD	2/18/2022 21	VD

Client Sample Description UTPS-DW 205		Collected:	2/5/2022 AM	Lab ID:	012202426-0034	
Method	Parameter	Result	RL Units	prep Date & Analyst	Analysis Date & Analyst	
METALS						
200.8	Lead	1.45	1.00 ppb	2/18/2022 VD	2/18/2022 21	VD

Client Sample Description UTPS-DW 206		Collected:	2/5/2022 AM	Lab ID:	012202426-0036	
Method	Parameter	Result	RL Units	prep Date & Analyst	Analysis Date & Analyst	
METALS						
200.8	Lead	13.3	1.00 ppb	2/18/2022 VD	2/18/2022 18:41	VD

Method	Parameter	Result	Units			
METALS						
200.8	Lead		1.00 ppb	2/18/2022	VD	2/18/2022 VD

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Client Sample Description UTPS-DW 208

Collected: 2/5/2022  
AM

Lab ID: 012202426-0038

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.51	1.00 ppb	2/18/2022 VD	2/18/2022 VD 18:45

Client Sample Description UTPS-WC-301

Collected: 2/5/2022  
8:22:00AM

Lab ID: 012202426-0040

Prep Analysis

Method	Parameter	Result	Units	Prep	Analysis
METALS					
200.8	Lead		1.00 ppb	2/18/2022 VD	2/18/2022 VD



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RL Date & Analyst Date & Analyst

ND

18:47

Method	Parameter	Result	Units				
<b>METALS</b>							
200.8	Lead		1.00 ppb	2/18/2022	VD	2/18/2022	VD

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Pittsgrove, NJ 08318

Project: Upper TWP Primary School

### Analytical Results

Client Sample Description UTPS-WC-303 Collected: 2/5/2022 AM Lab ID: 012202426-0041

Method	Parameter	Result	RL Units	prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022 VD 18:48

Client Sample Description UTPS-WC-305 Collected: 2/5/2022 AM Lab ID: 012202426-0042

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	1.37	1.00 ppb	2/18/2022 VD	2/18/2022 VD
Method	Parameter		Units		
<b>METALS</b>					
200.8	Lead		1.00 ppb	2/18/2022 VD	2/18/2022 VD

18:50

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Client Sample Description UTPS-WC-306		Collected:	2/5/2022 AM	Lab ID:	012202426-0043	
Method	Parameter		RL Units	Prep Date & Analyst	Analysis Date & Analyst	
METALS		Result				
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022 18:55	VD

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Client Sample Description UTPS-WC-308		Collected:	2/5/2022 AM prep	Lab ID:	012202426-0044	
Method	Parameter		RL Units	Date & Analyst	Analysis Date & Analyst	
METALS		Result				
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022 18:56	VD

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Client Sample Description UTPS-DW-K04		Collected:	2/5/2022 8:29:00AM	Lab ID:	012202426-0045	
		Result	RL	prep Date & Analyst	Analysis Date & Analyst	
		44.4				
					18:58	

3:04:56

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Project: Upper TWP Primary School

### Analytical Results

Client Sample Description UTPS-DW-K04 (FLUSH)

Collected: 2/5/2022  
 AM

Lab ID: 012202426-0046

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	6.80	1.00 ppb	2/28/2022 VD	3/1/2022 14:00 JW

Client Sample Description UTPS-DW-K06

Collected: 2/5/2022  
 8:31 AM

Lab ID: 012202426-0047

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022 18:59
200.8	Lead	ND	1.00 ppb	2/18/2022	

Client Sample Description UTPS-WC-GYML

Collected: 2/5/2022  
 AM

Lab ID: 012202426-0049

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
	Lead	ND	1.00 ppb	2/18/2022	



Method	Parameter	Result	RL Units	Date & Analyst	Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022 VD 19:01
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022 19:01

Client Sample Description UTPS-WC-GYMR Collected: 2/5/2022 8:34:00AM Lab ID: 012202426-0050

Method	Parameter	Result	RL Units	prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 ppb	2/18/2022 VD	2/18/2022 VD 19:02

**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

The Upper Township Board of Education is highly committed to the safety of our students and staff. In compliance with New Jersey Department of Education regulations, lead in water testing for drinking water locations throughout the District was performed on February 5, 2022. The purpose of the sampling was to identify and address any drinking water location above the EPA action level of 15.5 parts per billion (ppb). A drinking water location is an outlet that is designed or expected to be used for water consumption. These included, but were not limited to, classroom water fountains and sinks, water coolers, sinks in nurse's offices, faculty break rooms, and locations in kitchens used for food preparation. Bathroom, custodial, art room, and science room sinks were not sampled, as these are not expected, nor designed to be used for, water consumption.

Water was allowed to stay motionless in each facility for a minimum of eight hours prior to sampling. After this time of inactivity, an "initial draw" sample was collected from the first water to come out of the outlet. After this sample was collected, water was allowed to flush for the required amount of time, and a second "flush" sample was collected. The purpose of the flush sample is to help determine if contamination does exist, whether it is originating from the outlet itself or from the building's plumbing.

A summary of each location above the action level, as well as the short-term response, is found below:

**Upper Township Primary School**

SAMPLE LOCATION	FIRST DRAW RESULT	FLUSH SAMPLE RESULT	SHORT TERM RESPONSE
BUBBLER - ROOM 105	22.1 ppb	6.41 ppb	Taken out of service
BUBBLER - ROOM 108	17.8 ppb	14.0 ppb	Taken out of service
BUBBLER - ROOM 1<04	44.4 ppb	6.80 ppb	Taken out of service

**Upper Township Elementary School**

EMSL Order: 012202426

CustomerID: EPIC62

**EMSL Analytical, Inc.**

CustomerPO: NJ-  
NJ DOE

**EMSL** 200 Route 130 North, Cinnaminson, NJ 08077

DOE Phone/Fax: (856) 303-2500 / (856) 858-4571 <http://w.w.EMSL.com> ProjectID:

Attn: James Eberts

Phone: (856) 205-1077

**Epic Environmental Services, LLC**

Fax: (856) 205-0413

Received: 2/15/2022 PM

80 Fork Bridge Road

Pittsgrove, NJ 08318

SAMPLE LOCATION	FIRST DRAW RESULT	FLUSH SAMPLE RESULT	SHORT TERM RESPONSE
NONE			

**Upper Township Middle School**

SAMPLE LOCATION	FIRST DRAW RESULT	FLUSH SAMPLE RESULT	SHORT TERM RESPONSE
WATER COOLER - BOYS LOCKER RM	123 ppb	N/A	Taken out of service
WATER COOLER - HALL BY ROOM 23	49.9 ppb	N/A	Taken out of service