


Quality Assurance Project Plan  
For  
Drinking Water Sampling of Lead  
Concentrations in School Drinking Water  
Outlets

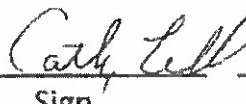
HAMILTON TOWNSHIP SCHOOL DISTRICT

Approvals

School District Representatives:

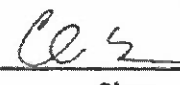
Program Manager: ANNE-MARIE FALA  6/1/22  
Print Sign Date

Project Manager: IAN NELSON  6/1/22  
Print Sign Date

Third Party Sampling Firm: Cathy Ledden  6/1/22  
Print Sign Date

Laboratory: EMSL ANALYTICAL, INC.

Laboratory Manager: Michael Mazur  6-13-22  
Print Sign Date

Laboratory QA Officer: Christopher Freeman  6/14/22  
Print Sign Date



EMSL ANALYTICAL, INC.  
LABORATORY PRODUCTS & TRAINING

**Lead Chain of Custody**

EMSL Order Number / Lab Use Only

012204010

EMSL Analytical, Inc.  
200 Route 130 North

Cinnaminson, NJ 08077  
PHONE: 1-800-220-3675  
EMAIL: c@emsl.com

Customer Information	Customer ID:	Billing ID:
	Company Name: Coastal Environmental Compliance, LLC	Company Name: Coastal Environmental Compliance, LLC
	Contact Name: Cathy Ledden	Billing Contact: C Ledden
	Street Address: PO Box 167	Street Address: PO Box 167
	City, State, Zip: Hammonton NJ 08037 Country: US	City, State, Zip: Hammonton NJ 08037 Country: US
Phone: 609-820-9312	Phone: 609-820-9312	
Email(s) for Report: Coastalenvironmental@hotmail.com	Email(s) for Invoice:	

**Project Information**

Project Name/No: BOE Pb Requirement *Davies School - Final*

EMSL LIMS Project ID: (if applicable, EMSL will provide)

US State where samples collected: NJ

State of Connecticut (CT) must select project location:  Commercial (Taxable)  Residential (Non-Taxable)

Sampled By Name: *Cathy Ledden* Sampled By Signature: *Cal Ledden* No. of Samples in Shipment:

**Turn-Around-Time (TAT)**

3 Hour  6 Hour  24 Hour  32 Hour  48 Hour  72 Hour  96 Hour  1 Week  2 Week

Please call ahead for large projects and/or turnaround times 6 Hours or Less. \*32 Hour TAT available for select tests only; samples must be submitted by 11:30am.

MATRIX	METHOD	INSTRUMENT	REPORTING LIMIT	SELECTION
CHIPS <input type="checkbox"/> % by wt <input type="checkbox"/> ppm (mg/kg) <input type="checkbox"/> mg/cm	SW 846-7000B	Flame Atomic Absorption	0.008% (80ppm)	<input type="checkbox"/>
*Reporting Limit based on a minimum 0.25g sample weight	SW 846-6010D*	ICP-OES	0.0004% (4ppm)	<input type="checkbox"/>
AIR	NIOSH 7082	Flame Atomic Absorption	4µg/liter	<input type="checkbox"/>
	NIOSH 7300M / NIOSH 7303M	ICP-OES	0.5µg/liter	<input type="checkbox"/>
	NIOSH 7300M / NIOSH 7303M	ICP-MS	0.05µg/liter	<input type="checkbox"/>
WIPE <input type="checkbox"/> ASTM <input type="checkbox"/> NON-ASTM	SW 846-7000B	Flame Atomic Absorption	10µg/wipe	<input type="checkbox"/>
*If no box is checked, non-ASTM Wipe is assumed	SW 846-6010D*	ICP-OES	1.0µg/wipe	<input type="checkbox"/>
TCLP	SW 846-1311 / 7000B / SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)	<input type="checkbox"/>
	SW 846-1311 / SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)	<input type="checkbox"/>
SPLP	SW 846-1312 / 7000B / SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)	<input type="checkbox"/>
	SW 846-1312 / SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)	<input type="checkbox"/>
TTLIC	22 CCR App. II, 7000B	Flame Atomic Absorption	40mg/kg (ppm)	<input type="checkbox"/>
	22 CCR App. II, SW 846-6010D*	ICP-OES	2mg/kg (ppm)	<input type="checkbox"/>
STLC	22 CCR App. II, 7000B	Flame Atomic Absorption	0.4 mg/L (ppm)	<input type="checkbox"/>
	22 CCR App. II, SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)	<input type="checkbox"/>
Soil	SW 846-7000B	Flame Atomic Absorption	40mg/kg (ppm)	<input type="checkbox"/>
	SW 846-6010D*	ICP-OES	2mg/kg (ppm)	<input type="checkbox"/>
Wastewater	SM 3111B / SW 846-7000B	Flame Atomic Absorption	0.4 mg/L (ppm)	<input type="checkbox"/>
Unpreserved	EPA 200.7	ICP-OES	0.020 mg/L (ppm)	<input type="checkbox"/>
Preserved with HNO3 <input type="checkbox"/> PH<2	EPA 200.5	ICP-OES	0.003 mg/L (ppm)	<input type="checkbox"/>
Drinking Water	EPA 200.8	ICP-MS	0.001 mg/L (ppm)	<input type="checkbox"/>
Unpreserved	40 CFR Part 50	ICP-OES	12 µg/liter	<input type="checkbox"/>
Preserved with HNO3 <input checked="" type="checkbox"/> PH<2				<input type="checkbox"/>
TSP/SPM Filter				<input type="checkbox"/>
Other:				<input type="checkbox"/>

Sample Number	Sample Location	Volume / Area	Date / Time Sampled
1 D-1-POE	Boiler Room		905 3/12/22
2 D-2-BF	Hall Near B107 Left Bottle Filler		906
3 D-3-WC	Hall Near B107 Right Fountain		907
<del>D-4-WC</del>	<del>Hall Near B107 Left Fountain</del>	<del>Fridge-s/b/e</del>	
<del>D-4A-WC</del>	<del>Hall Near B107 Right Fountain</del>	<del>Fridge-s/b/e</del>	

Method of Shipment: \_\_\_\_\_ Sample Condition Upon Receipt: \_\_\_\_\_

Relinquished by: *Cal Ledden* Date/Time: *3/14/22* Received by: *Chapman WE* Date/Time: *3/14/22 10:00am*

Relinquished by: \_\_\_\_\_ Date/Time: \_\_\_\_\_ Received by: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Controlled Document - COC-25 Lease R16 4/18/2021 \*6010C Available Upon Request

AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.

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**Chain of Custody**  
**EMSL Order Number (Lab Use Only):**

Dawles 012204010

Cinnaminson, NJ 08077  
PHONE: 1-800-220-3675  
FAX: (856) 786-5974

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
4	D-5-WC Hall Near D105 Fountain		908 3/12/22
5	D-6-SNK Teacher Lounge Sink		909
6	D-7-SNK Nurse Sink		910
7	D-8-BF Hall Near E110 Left Bottle filler		911
	<del>D-9-WC Hall Near E110 Right Fountain</del>	<del>Dropped</del>	<del>1.1</del>
8	D-9A-SNK 6 <sup>th</sup> -7 <sup>th</sup> Office - Sink		912
9	D-10-SNK Kitchen #1 - 3 Well Sink		913
10	D-11-SNK Kitchen #2 - 1 Well Sink		914
	D-12-SNK Kitchen #3 2 Well Sink		915
12	D-13-IM Kitchen Ice Machine		916
13	D-14-WC E108 Gym Left Fountain		917
14	D-15-WC E108 Gym Right Fountain		918
15	D-16-WC Gym 109 Fountain		919
16	D-16A-BF Gym 109 Bottle filler		920
17	D-17-SNK Teachers lounge Near E112 Sink		921
	<del>D-18 WC Hall Near 101 Fountain</del>	<del>Inoperable</del>	<del>✓</del>
*Comments/Special Instructions:			

Analysis Completed in Accordance with EMSL's Terms and Conditions located in the Analytical Price Guide

2 of 3



EMSL ANALYTICAL, INC.  
LABORATORY PRODUCTS TRAINING

**Chain of Custody**

EMSL Order Number (Lab Use Only):

DAVIS 012204010

Cinnaminson, NJ 08077

PHONE: 1-800-220-3675

FAX: (856) 786-5974

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
18	D-19-WC Hall Near C114 Left Fountain		922 3/12/22
	<del>D-19A-WC Hall Near C114 Right Fountain</del>	<del>Dispersal</del>	
19	D-20-WC E Hall in Gym Corridor Fountain		923
20	D-21-BF Hall Near C104 Right Bottle filler		924
21	D-22-WC Hall Near C104 Left fountain		925
22	D-23-SNK Rm F112 Lunch Room (BDE Area) Sink		926
23	D-24-SNK Teacher Rm Near A112 (TPE2) Sink		927
24	D-25-WC Hall Near A109 Left Fountain		928
	D-26-WC Hall Near A109 Right Fountain		929
26	D-27-SNK Main office Break Room Sink		930
27	D-28-SNK Room A200 Sink		931
28	D-29-WC Hall Near A205 Right fountain		932
29	D-30-WC Hall Near A205 Left fountain		933
30	BLANK		
*Comments/Special Instructions:			

Analysis Completed in Accordance with EMSL's Terms and Conditions located in the Analytical Price Guide

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**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

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

Attn:

**Cathy Ledden**  
**Coastal Environmental Compliance, LLC**  
**PO Box 167**  
**Hammonton, NJ 08037-0167**

3/29/2022

Phone: (609) 820-9312  
Fax: (609) 561-6197

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/14/2022. The results are tabulated on the attached data pages for the following client designated project:

**BOE Pb Requirement Davies School - Initial**

The reference number for these samples is EMSL Order #012204010. 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.

*All Good*

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.**

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 Phone/Fax: (856) 303-2500 / (856) 858-4571  
<http://www.EMSL.com> [EnvChemistry2@emsl.com](mailto:EnvChemistry2@emsl.com)

EMSL Order: 012204010  
 CustomerID: COAS80  
 CustomerPO:  
 ProjectID:

Attn: **Cathy Ledden**  
**Coastal Environmental Compliance, LLC**  
**PO Box 167**  
**Hammonton, NJ 08037-0167**

Phone: (609) 820-9312  
 Fax: (609) 561-6197  
 Received: 3/14/2022 10:00 AM

Project: **BOE Pb Requirement Davies School - Initial**

**Analytical Results**

**Client Sample Description** D-1-POE / Boiler Room **Collected:** 3/12/2022 9:05:00 AM **Lab ID:** 012204010-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:11

**Client Sample Description** D-2-BF / Hall Near B107 Left Bottle Filler **Collected:** 3/12/2022 9:06:00 AM **Lab ID:** 012204010-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:18

**Client Sample Description** D-3-WC / Hall Near B107 Right Fountain **Collected:** 3/12/2022 9:07:00 AM **Lab ID:** 012204010-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	2.45	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:21

**Client Sample Description** D-5-WC / Hall Near D105Fountain **Collected:** 3/12/2022 9:08:00 AM **Lab ID:** 012204010-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	2.19	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:24

**Client Sample Description** D-6-SNK / Teacher Lounge Sink **Collected:** 3/12/2022 9:09:00 AM **Lab ID:** 012204010-0005

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:26

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EMSL Order: 012204010  
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Phone: (609) 820-9312  
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 Received: 3/14/2022 10:00 AM

Project: **BOE Pb Requirement Davies School - Initial**

**Analytical Results**

**Client Sample Description** D-7-SNK / Nurse Sink **Collected:** 3/12/2022 9:10:00 AM **Lab ID:** 012204010-0006

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:34

**Client Sample Description** D-8-BF / Hall Near E110 Left Bottle Filler **Collected:** 3/12/2022 9:11:00 AM **Lab ID:** 012204010-0007

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:37

**Client Sample Description** D-9A-SNK / 6th - 7th Office - Sink **Collected:** 3/12/2022 9:12:00 AM **Lab ID:** 012204010-0008

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:39

**Client Sample Description** D-10-SNK / Kitchen #1 - 3 Well Sink **Collected:** 3/12/2022 9:13:00 AM **Lab ID:** 012204010-0009

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	2.23	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:42

**Client Sample Description** D-11-SNK / Kitchen #2 - 1 Well Sink **Collected:** 3/12/2022 9:14:00 AM **Lab ID:** 012204010-0010

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:45

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EMSL Order: 012204010  
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 ProjectID:

Attn: **Cathy Ledden**  
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**PO Box 167**  
**Hammonton, NJ 08037-0167**

Phone: (609) 820-9312  
 Fax: (609) 561-6197  
 Received: 3/14/2022 10:00 AM

Project: **BOE Pb Requirement Davies School - Initial**

**Analytical Results**

**Client Sample Description** D-12-SNK / Kitchen #3 - 2 Well Sink **Collected:** 3/12/2022 9:15:00 AM **Lab ID:** 012204010-0011

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:47

**Client Sample Description** D-13-IM / Kitchen Ice Machine **Collected:** 3/12/2022 9:16:00 AM **Lab ID:** 012204010-0012

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:55

**Client Sample Description** D-14-WC / E108 Gym Left Fountain **Collected:** 3/12/2022 9:17:00 AM **Lab ID:** 012204010-0013

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 19:58

**Client Sample Description** D-15-WC / E108 Gym Right Fountain **Collected:** 3/12/2022 9:18:00 AM **Lab ID:** 012204010-0014

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 20:05

**Client Sample Description** D-16-WC / Gym 109 Fountain **Collected:** 3/12/2022 9:19:00 AM **Lab ID:** 012204010-0015

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	1.60	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 20:08



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EMSL Order: 012204010  
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**PO Box 167**  
**Hammonton, NJ 08037-0167**

Phone: (609) 820-9312  
 Fax: (609) 561-6197  
 Received: 3/14/2022 10:00 AM

Project: BOE Pb Requirement Davies School - Initial

**Analytical Results**

**Client Sample Description** D-16A-BF / Gym 109 Bottle Filler **Collected:** 3/12/2022 9:20:00 AM **Lab ID:** 012204010-0016

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 20:11

**Client Sample Description** D-17-SNK / Teachers Lounge Near E112 Sink **Collected:** 3/12/2022 9:21:00 AM **Lab ID:** 012204010-0017

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 20:13

**Client Sample Description** D-19-WC / Hall Near C114 Left Fountain **Collected:** 3/12/2022 9:22:00 AM **Lab ID:** 012204010-0018

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	1.60	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 20:16

**Client Sample Description** D-20-WC / E Hall in Gym Corridor Fountain **Collected:** 3/12/2022 9:23:00 AM **Lab ID:** 012204010-0019

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	3.57	1.00 µg/L	3/22/2022 JW	3/23/2022 JW 15:40

**Client Sample Description** D-21-BF / Hall Near C104 Right Bottle Filler **Collected:** 3/12/2022 9:24:00 AM **Lab ID:** 012204010-0020

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 20:19

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EMSL Order: 012204010  
 CustomerID: COAS80  
 CustomerPO:  
 ProjectID:

Attn: **Cathy Ledden** Phone: (609) 820-9312  
**Coastal Environmental Compliance, LLC** Fax: (609) 561-6197  
**PO Box 167** Received: 3/14/2022 10:00 AM  
**Hammonton, NJ 08037-0167**

Project: **BOE Pb Requirement Davies School - Initial**

**Analytical Results**

**Client Sample Description** D-22-WC / Hall Near C104 Left Fountain **Collected:** 3/12/2022 **Lab ID:** 012204010-0021  
 9:25:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 20:21

**Client Sample Description** D-23-SNK / Rm F112 Lunch Room (BOE Area) Sink **Collected:** 3/12/2022 **Lab ID:** 012204010-0022  
 9:26:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 18:20

**Client Sample Description** D-24-SNK / Teacher Rm Near A112 (TPC2) Sink **Collected:** 3/12/2022 **Lab ID:** 012204010-0023  
 9:27:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 18:23

**Client Sample Description** D-25-WC / Hall Near A109 Left Fountain **Collected:** 3/12/2022 **Lab ID:** 012204010-0024  
 9:28:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 18:31

**Client Sample Description** D-26-WC / Hall Near A109 Right Fountain **Collected:** 3/12/2022 **Lab ID:** 012204010-0025  
 9:29:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 18:33

**EMSL Analytical, Inc.**

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**PO Box 167**  
**Hammonton, NJ 08037-0167**

Phone: (609) 820-9312  
 Fax: (609) 561-6197  
 Received: 3/14/2022 10:00 AM

Project: BOE Pb Requirement Davies School - Initial

**Analytical Results**

**Client Sample Description** D-27-SNK / Main Office Break Room Sink **Collected:** 3/12/2022 9:30:00 AM **Lab ID:** 012204010-0026

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	1.14	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 18:41

**Client Sample Description** D-28-SNK / Room A200 Sink **Collected:** 3/12/2022 9:31:00 AM **Lab ID:** 012204010-0027

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 18:44

**Client Sample Description** D-29-WC / Hall Near A205 Right Fountain **Collected:** 3/12/2022 9:32:00 AM **Lab ID:** 012204010-0028

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 18:46

**Client Sample Description** D-30-WC / Hall Near A205 Left Fountain **Collected:** 3/12/2022 9:33:00 AM **Lab ID:** 012204010-0029

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 18:49

**Client Sample Description** Blank **Collected:** 3/12/2022 **Lab ID:** 012204010-0030

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/25/2022 JM	3/25/2022 JW 18:52



## EMSL Analytical, Inc.

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EMSL Order: 012204010

CustomerID: COAS80

CustomerPO:

ProjectID:

### Definitions:

M - 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

PROJECT NAME	LAB ORDER ID	LAB SAMPLE NUMBER	LOCATION	MATRIX	DATE COLLECTED	TIME COLLECTED	DATE ANALYZED	TIME ANALYZED	METHOD	ANALYTE	RESULT	REPORTING LIMIT	UNITS	DILUTION FACTOR	COMMENT
BOE Pb Requirement Davies School - Initial	012204010	012204010-0001	D-1-BOE / Boiler Room	Drinking Water	03/12/22	9:05 AM	03/25/22	7:11 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0002	D-2-BF / Hall Near B107 Left Bottle Filler	Drinking Water	03/12/22	9:06 AM	03/25/22	7:18 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0003	D-3-WC / Hall Near B107 Right Fountain	Drinking Water	03/12/22	9:07 AM	03/25/22	7:21 PM	200.8	Lead	2.45	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0004	D-5-WC / Hall Near D108 Fountain	Drinking Water	03/12/22	9:08 AM	03/25/22	7:24 PM	200.8	Lead	2.19	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0005	D-6-SNK / Teacher Lounge Sink	Drinking Water	03/12/22	9:09 AM	03/25/22	7:26 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0006	D-7-SNK / Nurse Sink	Drinking Water	03/12/22	9:10 AM	03/25/22	7:34 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0007	D-8-BF / Hall Near E110 Left Bottle Filler	Drinking Water	03/12/22	9:11 AM	03/25/22	7:37 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0008	D-9A-SNK / 8th - 7th Office - Sink	Drinking Water	03/12/22	9:12 AM	03/25/22	7:39 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0009	D-10-SNK / Kitchen #1 - 3 Well Sink	Drinking Water	03/12/22	9:13 AM	03/25/22	7:43 PM	200.8	Lead	2.23	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0010	D-11-SNK / Kitchen #2 - 1 Well Sink	Drinking Water	03/12/22	9:14 AM	03/25/22	7:45 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0011	D-12-SNK / Kitchen #3 - 2 Well Sink	Drinking Water	03/12/22	9:15 AM	03/25/22	7:47 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0012	D-13-IM / Kitchen Ice Machine	Drinking Water	03/12/22	9:16 AM	03/25/22	7:55 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0013	D-14-WC / E108 Gym Left Fountain	Drinking Water	03/12/22	9:17 AM	03/25/22	8:05 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0014	D-15-WC / E108 Gym Right Fountain	Drinking Water	03/12/22	9:18 AM	03/25/22	8:08 PM	200.8	Lead	1.60	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0015	D-16-WC / Gym 108 Fountain	Drinking Water	03/12/22	9:20 AM	03/25/22	8:11 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0016	D-16A-BF / Gym 108 Bottle Filler	Drinking Water	03/12/22	9:20 AM	03/25/22	8:13 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0017	D-17-SNK / Teachers Lounge Near E112 Sink	Drinking Water	03/12/22	9:21 AM	03/25/22	8:16 PM	200.8	Lead	3.57	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0018	D-19-WC / Hall Near C114 Left Fountain	Drinking Water	03/12/22	9:23 AM	03/25/22	8:19 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0019	D-20-WC / E Hall in Gym Corridor Fountain	Drinking Water	03/12/22	9:24 AM	03/25/22	8:21 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0020	D-21-BF / Hall Near C104 Right Bottle Filler	Drinking Water	03/12/22	9:25 AM	03/25/22	8:23 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0021	D-22-WC / Hall Near C104 Left Fountain	Drinking Water	03/12/22	9:26 AM	03/25/22	8:25 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0022	D-23-SNK / Rm F112 Lunch Room (BOE Area) Sink	Drinking Water	03/12/22	9:27 AM	03/25/22	8:31 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0023	D-24-SNK / Teacher Rm Near A112 (TPC2) Sink	Drinking Water	03/12/22	9:28 AM	03/25/22	8:33 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0024	D-25-WC / Hall Near A109 Left Fountain	Drinking Water	03/12/22	9:29 AM	03/25/22	8:35 PM	200.8	Lead	1.14	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0025	D-26-SNK / Hall Near A109 Right Fountain	Drinking Water	03/12/22	9:30 AM	03/25/22	8:41 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0026	D-27-SNK / Main Office Break Room Sink	Drinking Water	03/12/22	9:31 AM	03/25/22	8:44 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0027	D-28-SNK / Room A209 Sink	Drinking Water	03/12/22	9:32 AM	03/25/22	8:46 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0028	D-29-WC / Hall Near A205 Right Fountain	Drinking Water	03/12/22	9:33 AM	03/25/22	8:49 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0029	D-30-WC / Hall Near A205 Left Fountain	Drinking Water	03/12/22	9:33 AM	03/25/22	8:52 PM	200.8	Lead	ND	1.00	µg/L	1	
BOE Pb Requirement Davies School - Initial	012204010	012204010-0030	Blank	Drinking Water	03/12/22	12:50 AM	03/25/22	6:52 PM	200.8	Lead	ND	1.00	µg/L	1	