



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

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

Attn:

**Joseph Sbarra
Louis Berger U.S., Inc
48 Wall St.
New York, NY 10005**

Phone: (212) 612-7900

Fax:

10/6/2016

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 9/30/2016. The results are tabulated on the attached data pages for the following client designated project:

**Peekskill Schools Lead Testing / 2041420.026.00 / Uriah Hill
Elementary School**

The reference number for these samples is EMSL Order #011606396. 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:

Phillip Worby, Chemistry Laboratory Manager



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

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.

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EMSL Order: 011606396

CustomerID: LBAP78

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ProjectID:

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Received: 09/30/16 8:49 AM

Project: Peekskill Schools Lead Testing / 2041420.026.00 / Uriah Hill Elementary School

Analytical Results

Client Sample Description UHES-01
 BSMT S-CAFETERIA MEN'S ROOM **Collected:** 9/29/2016 **Lab ID:** 0001

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	10.8	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-02
 BSMT S-LEFT CAFETERIA WOMENS BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0002

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	21.7	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-03
 BSMT S-RIGHT CAFETERIA WOMENS BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0003

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	22.0	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-04
 BSMT S-CLASSROOM 108 BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0004

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	12.0	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-06
 BSMT F-O/S CR 108 SPROUT - NEW **Collected:** 9/29/2016 **Lab ID:** 0006

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-07
 BSMT F- O/S CR 108 BOTTLE FLITER - NEW **Collected:** 9/29/2016 **Lab ID:** 0007

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-08
 BSMT S- RM 107 BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0008

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.28	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

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Analytical Results

Client Sample Description UHES-09
BSMT S - RM 107

Collected: 9/29/2016 **Lab ID:** 0009

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	7.40	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

Client Sample Description UHES-10
BSMT S- RM 106 BATHROOM BOYS

Collected: 9/29/2016 **Lab ID:** 0010

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.22	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

Client Sample Description UHES-11
BSMT S - RM 103

Collected: 9/29/2016 **Lab ID:** 0011

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	13.4	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

Client Sample Description UHES-12
BSMT S - RM 101

Collected: 9/29/2016 **Lab ID:** 0012

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.50	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

Client Sample Description UHES-13
BSMT S- RM 101 BATHROOM

Collected: 9/29/2016 **Lab ID:** 0013

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	125	5.00	µg/L	10/2/2016	JS	10/6/2016	KB

Client Sample Description UHES-14
BSMT F- RM 102

Collected: 9/29/2016 **Lab ID:** 0014

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.46	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

Client Sample Description UHES-15
BSMT S- RM 102

Collected: 9/29/2016 **Lab ID:** 0015

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.51	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

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Client Sample Description UHES-16
 BSMT S- RM 102 BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0016

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	31.7	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

Client Sample Description UHES-18
 2ND FL S- KITCHEN DISHWASHER **Collected:** 9/29/2016 **Lab ID:** 0018

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.13	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

Client Sample Description UHES-19
 2ND FL S - KITCHEN HANDWASH **Collected:** 9/29/2016 **Lab ID:** 0019

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	14.6	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

Client Sample Description UHES-20
 2ND FL S - KITCHEN BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0020

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.85	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

Client Sample Description UHES-21
 2ND FL S - RM 210 GIRLS BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0021

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.76	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

Client Sample Description UHES-22
 2ND FL F - RM 208 **Collected:** 9/29/2016 **Lab ID:** 0022

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	16.8	1.00	µg/L	10/2/2016	JS	10/5/2016	KB

Client Sample Description UHES-23
 2ND FL S - RM 208 **Collected:** 9/29/2016 **Lab ID:** 0023

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.17	1.00	µg/L	10/2/2016	JS	10/4/2016	KB

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Client Sample Description UHES-24
 2ND FL F - NURSE'S OFFICE
Collected: 9/29/2016 **Lab ID:** 0024

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.43	1.00	µg/L	10/2/2016	JS	10/4/2016	KB

Client Sample Description UHES-25
 2ND FL S - NURSE OFFICE GIRLS BATHROOM
Collected: 9/29/2016 **Lab ID:** 0025

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.95	1.00	µg/L	10/2/2016	JS	10/4/2016	KB

Client Sample Description UHES-26
 2ND FL S - NURSE OFFICE BOYS BATHROOM
Collected: 9/29/2016 **Lab ID:** 0026

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.69	1.00	µg/L	10/2/2016	JS	10/4/2016	KB

Client Sample Description UHES-27
 2ND FL S - RM 206
Collected: 9/29/2016 **Lab ID:** 0027

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.67	1.00	µg/L	10/2/2016	JS	10/4/2016	KB

Client Sample Description UHES-28
 2ND FL S - RM 207 BATHROOM
Collected: 9/29/2016 **Lab ID:** 0028

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.92	1.00	µg/L	10/2/2016	JS	10/4/2016	KB

Client Sample Description UHES-29
 2ND FL F - RM 204
Collected: 9/29/2016 **Lab ID:** 0029

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.56	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-30
 2ND FL S - RM 204
Collected: 9/29/2016 **Lab ID:** 0030

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.67	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

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Client Sample Description UHES-31
 2ND FL F - RM 205 **Collected:** 9/29/2016 **Lab ID:** 0031

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.97	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-32
 2ND FL S - RM 205 **Collected:** 9/29/2016 **Lab ID:** 0032

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.68	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-33
 2ND FL S - RM 203 BOYS BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0033

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.37	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-34
 2ND FL F - RM 201 **Collected:** 9/29/2016 **Lab ID:** 0034

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.38	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-35
 2ND FL S - RM 201 **Collected:** 9/29/2016 **Lab ID:** 0035

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.20	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-36
 2ND FL S - RM 201 BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0036

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.92	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-37
 2ND FL S - RM 202 **Collected:** 9/29/2016 **Lab ID:** 0037

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.18	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

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Client Sample Description UHES-38
2ND FL S - RM 202 BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0038

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.89	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-39
3RD FL S - RM 312 GIRLS BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0039

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.31	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-40
3RD FL F - RM 312 **Collected:** 9/29/2016 **Lab ID:** 0040

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.76	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-41
3RD FL S - RM 310 **Collected:** 9/29/2016 **Lab ID:** 0041

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	17.4	1.00	µg/L	10/3/2016	LY	10/4/2016	KB

Client Sample Description UHES-42
3RD FL F - RM 309 **Collected:** 9/29/2016 **Lab ID:** 0042

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.65	1.00	µg/L	10/2/2016	JS	10/2/2016	KB

Client Sample Description UHES-43
3RD FL S - RM 309 **Collected:** 9/29/2016 **Lab ID:** 0043

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.85	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Client Sample Description UHES-44
3RD FL F - RM 308 **Collected:** 9/29/2016 **Lab ID:** 0044

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.15	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

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Client Sample Description UHES-45
3RD FL S - RM 308
Collected: 9/29/2016 **Lab ID:** 0045

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	7.33	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Client Sample Description UHES-46
3RD FL S - RM 207
Collected: 9/29/2016 **Lab ID:** 0046

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.00	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Client Sample Description UHES-47
3RD FL S - RM 306
Collected: 9/29/2016 **Lab ID:** 0047

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	9.55	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Client Sample Description UHES-48
3RD FL F - RM 305
Collected: 9/29/2016 **Lab ID:** 0048

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	20.8	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Client Sample Description UHES-49
3RD FL S - RM 305
Collected: 9/29/2016 **Lab ID:** 0049

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.78	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Client Sample Description UHES-50
3RD FL S - LEFT RM 304 BOYS BATHROOM
Collected: 9/29/2016 **Lab ID:** 0050

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	9.26	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Client Sample Description UHES-51
3RD FL S - RIGHT RM 304 BOYS BATHROOM STOP SINK
Collected: 9/29/2016 **Lab ID:** 0051

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.82	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

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Client Sample Description UHES-52
3RD FL F - RM 301 **Collected:** 9/29/2016 **Lab ID:** 0052

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Client Sample Description UHES-53
3RD FL S - RM 301 **Collected:** 9/29/2016 **Lab ID:** 0053

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.89	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Client Sample Description UHES-54
3RD FL S - RM 301 BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0054

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.97	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Client Sample Description UHES-56
3RD FL S - RM 302 **Collected:** 9/29/2016 **Lab ID:** 0056

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.25	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Client Sample Description UHES-57
3RD FL S - RM 3032 BATHROOM **Collected:** 9/29/2016 **Lab ID:** 0057

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.56	1.00	µg/L	10/3/2016	KB	10/3/2016	EG

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit (Analytical)