

200 Route 130 North, Cinnaminson, NJ 08077

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

Attn:

David Flanigan

Horizon Environmental Group, Inc.

PO Box 316

Thorofare, NJ 08086

Phone:

(856) 848-0800

Fax:

(856) 848-0838

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 11/14/2016. The results are tabulated on the attached data pages for the following client designated project:

98018-23 / Brookfield Academy

The reference number for these samples is EMSL Order #011607778. 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, CA ELAP 187

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.

12/6/2016



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

http://www.EMSL.com

EnvChemistry2@emsl.com

EMSL Order: CustomerID: 011607778

MDS50

CustomerPO: ProjectID:

Attn: David Flanigan
Horizon Environmental Group, Inc.
PO Box 316

Thorofare, NJ 08086

Phone:

(856) 848-0800

Fax: Received: (856) 848-0838 11/14/16 7:15 AM

Project: 98018-23 / Brookfield Academy

Analytical Results

7		Analytical	Results				
Client Sample De	escription 1 CH RM 101 SK 001		Collected:	11/12/2016	Lab ID:	0001	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.31	1.00 μg/L	12/2/2016		12/2/2016	EG
Client Sample De	Scription 2 CH RM 101 WC 002		Collected:	11/12/2016	Lab ID:	0002	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	12/2/2016		12/2/2016	EG
Client Sample De	scription 3 CH RM 128 NS 003		Collected:	11/12/2016	Lab ID:	0003	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.13	1.00 µg/L	12/2/2016		12/2/2016	EG
Client Sample De	scription 4 CH HALL 128 DW 004		Collected:	11/12/2016	Lab ID:	0004	
Method	Parameter Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.21	1.00 µg/L	12/2/2016		12/2/2016	EG
Client Sample De	scription 5 CH RM 133 KS 005		Collected:	11/12/2016	Lab ID:	0005	
Method	Parameter	Result	RL Units	Prep Date	Amalicat	Analysis	Amaluat
200.8	Lead	1.82	1.00 µg/L	12/2/2016	Analyst	Date 12/2/2016	Analyst EG
Client Sample Description 6 CH RM 142 WC 006			Collected:	11/12/2016	Lab ID:	0006	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	12/2/2016		12/2/2016	EG
Client Sample Des	Scription 7 CH RM 147 FP 007		Collected:	11/12/2016	Lab ID:	0007	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.66	1.00 µg/L	12/2/2016		12/2/2016	EG



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Received:

11/14/16 7:15 AM

Analytical Book

Analytical Results

Client Sample D	escription 8 CH RM 147 IM 008		Collected:	11/12/2016	Lab ID:	0008	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	152	5.00 μg/L	11/28/201	6 SM	11/29/2016	EG
Client Sample D	escription 9 CH HALL 213 DW 009		Collected:	11/12/2016	Lab ID:	0009	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.32	1.00 µg/L	12/2/2016		12/2/2016	EG
Client Sample D	escription 10 CH HALL 321 DW 010		Collected:	11/12/2016	Lab ID:	0010	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.96	1.00 µg/L	12/2/2016		12/2/2016	EG
Client Sample De	escription 11 CH BLANK BK 011		Collected:	11/12/2016	Lab ID:	0011	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst

ND

1.00 µg/L

12/2/2016

Definitions:

200.8

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

Lead

RL - Reporting Limit (Analytical)

12/2/2016

EG



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The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 12/22/2016. The results are tabulated on the attached data pages for the following client designated project:

The reference number for these samples is EMSL Order #011608839. 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, CA ELAP 187

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1/6/2017



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http://www.EMSL.com

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EMSL Order: CustomerID:

011608839

MDS50

CustomerPO: ProjectID:

Attn: David Flanigan

Horizon Environmental Group, Inc.

PO Box 316

Thorofare, NJ 08086

Phone:

(856) 848-0800

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Received:

12/22/16 8:25 AM

Analytical Results

		- many mount	1000110				
Client Sample Description 1		Collected:	12/22/2016	Lab ID: 0001			
	CH RM 147 IM 008						
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	15.2	1.00 µg/L	1/4/2017	AE	1/4/2017	BB
Client Sample Des	scription 2		Collected:	12/22/2016	Lab ID:	0002	
	HH RM 205 DW 014						
				Prep		Analysis	
Method	Parameter	Result	RL Units	Date	Analyst	Date	Analyst
200.8	Lead	3.57	1.00 µg/L	1/4/2017	AE	1/4/2017	ВВ
Client Sample Description 3			Collected:	12/22/2016	Lab ID:	0003	10
	HH RM 207 DW 009						
				Prep		Analysis	
				•		_	
Method	Parameter	Result	RL Units	Date	Analyst	Date	Analyst
Method 200.8	<i>Parameter</i> Lead	Result 1.46	RL Units 1.00 μg/L	<i>Date</i> 1/4/2017	Analyst AE	<i>Date</i> 1/4/2017	Analyst BB

Definitions:

ND - indicates that the analyte was not detected at the reporting limit RL - Reporting Limit (Analytical)



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The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 4/12/2017. The results are tabulated on the attached data pages for the following client designated project:

98018-23/Brookfield Academy

The reference number for these samples is EMSL Order #011700256. 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



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1/19/2017