

Attn:

EMSL Analytical, Inc.

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

Horizon Environmental Group, Inc.

http://www.EMSL.com EnvChemistry2@emsl.com EMSL Order: CustomerID:

ProjectID:

012109283 MDS50

CustomerPO:

Phone: (609) 221-4660 (856) 848-0838

Fax: Received: 8/12/2021 12:00 AM

Project: 98018-30 / Brookfield ES

Thorofare, NJ 08086

David Flanigan

P.O. Box 316

Analytical Results Client Sample Description HH Rm 104 DW 007 Collected: 8/11/2021 Lab ID: 012109283-0006 8:14:00 AM Analysis Prep Method Parameter Result **RL Units** Date & Analyst Date & Analyst **METALS** 200.8 ND 1.00 µg/L 9/1/2021 VD 9/1/2021 14:15 VD Lead HH Rm 106 NS 008 Client Sample Description 8/11/2021 Collected: Lab ID: 012109283-0007 8:14:00 AM Prep Analysis Method Parameter Result **RL Units** Date & Analyst Date & Analyst **METALS** 200.8 2.91 1.00 µg/L 9/1/2021 VD 9/1/2021 14:16 VD Lead Client Sample Description HH Rm 207 DW 009 8/11/2021 Collected: Lab ID: 012109283-0008 8:14:00 AM Prep Analysis Method Parameter Result RL Units Date & Analyst Date & Analyst **METALS** 200.8 Lead 4.19 1.00 µg/L 9/1/2021 VD 9/1/2021 14:17 VD HH Rm 202 DW 010 Client Sample Description Collected: 8/11/2021 Lab ID: 012109283-0009 8:14:00 AM Prep Analysis Method Parameter **RL Units** Result Date & Analyst Date & Analyst **METALS** 200.8 3.78 9/1/2021 VD 1.00 µg/L 9/1/2021 14:19 VD Lead Client Sample Description HH Rm 203 DW 011 Collected: 8/11/2021 Lab ID: 012109283-0010 8:14:00 AM Prep Analysis Method Parameter Result RL Units Date & Analyst Date & Analyst **METALS** 200.8 Lead 1.31 1.00 µg/L 9/1/2021 9/1/2021 14:20 VD



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		Allalytical I	results			
Client Sample De	escription HH Rm 204 DW 012		-	11/2021 <i>Lab ID:</i> 1:00 AM	012109283-0011	
Method	Parameter	Result	RL Units	Prep Anal Units Date & Analyst Date &		
METALS						
200.8	Lead	4.66	1.00 µg/L	9/1/2021 VD	9/1/2021 14:22 VE	
Client Sample De	escription HH Rm 204 DW 013			11/2021 <i>Lab ID:</i> I:00 AM	012109283-0012	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst	
METALS						
200.8	Lead	2.88	1.00 µg/L	9/1/2021 VD	9/1/2021 14:26 VE	
Client Sample De	escription HH Rm 205 DW 014	V		11/2021 <i>Lab ID:</i> 4:00 AM	012109283-0013	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst	
METALS						
200.8	Lead	11.9	1.00 µg/L	9/1/2021 VD	9/1/2021 14:27 VI	
Client Sample De	escription HH Office Sk 015			11/2021 <i>Lab ID:</i> I:00 AM	012109283-0014	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst	
METALS						
200.8	Lead	1.82	1.00 μg/L	9/1/2021 VD	9/1/2021 14:31 VI	
Client Sample De	escription HH Hall Gym DW 016			11/2021 <i>Lab ID:</i> I:00 AM	012109283-0015	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst	
METALS						
200.8	Lead	87.7	1.00 µg/L	9/1/2021 VD	9/1/2021 14:33 VI	



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MDS50

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Attn: David Flanigan Horizon Environmental Group, Inc. P.O. Box 316 Thorofare, NJ 08086

Phone: Fax: Received: (609) 221-4660 (856) 848-0838 8/12/2021 12:00 AM

Project: 98018-30 / Brookfield ES

	****	Analytical F	Results					
Client Sample Description HH Gym SK 017			Collected: 8/11/2021 8:14:00 AM				012109283-0016	
Method	Parameter	Result	ult RL Units		Prep Date & Analyst		Analysis Date & Analyst	
METALS								
200.8	Lead	3.49	1.00 µg/l	-	9/1/2021	VD	9/1/2021 14:34 VD	
Client Sample D	escription HH Blank BK 018		Collected:	8/11/2021 8:14:00 AM		b ID:	012109283-0017	
Method	Parameter Result		RL Uni	ts	Prep Date & Ai		Analysis Date & Analyst	
METALS								
200.8	Lead	ND	1.00 µg/L		9/1/2021	VD	9/1/2021 14:35 VD	

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



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Horizon Environmental Group, Inc.

P.O. Box 316

Thorofare, NJ 08086

Phone: (609) 221-4660 Fax: (856) 848-0838 10/21/2021

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 10/13/2021. The results are tabulated on the attached data pages for the following client designated project:

98018-30 / BROOKFIELD E.S.

The reference number for these samples is EMSL Order #012111686. 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, Environmental 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.



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012111686 MDS50

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ProjectID:

Attn: David Flanigan Horizon Environmental Group, Inc. P.O. Box 316 Thorofare, NJ 08086

Phone: Fax: Received:

(856) 848-0838 10/13/2021 09:00 AM

(609) 221-4660

Project: 98018-30 / BROOKFIELD E.S.

Analytical Beaulta

		Analytical F	Results					
Client Sample Description 1 HH Hali 102 DW 003			Collected: 10/13/2021 7:53:00 AM				012111686-0001	
Method	Parameter	Result	RL Units		Prep Date & Analyst		Analysis Date & Analyst	
METALS								
200.8	Lead	18.3	1.00 µg/L		10/18/2021	VD	10/19/2021 11:21	VD
Client Sample D	escription 3		Collected:	10/13/2021	Lab	ID:	012111686-0	002
	Blank			7:32:00 AM				
Method	Parameter	Result	RL Units		Prep Date & Analyst		Analysis Date & Analyst	
METALS								
200.8	Lead	ND	1.00 μg/L		10/18/2021	VD	10/19/2021 11:25	VD

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Phone: (609) 221-4660 Fax: (856) 848-0838

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 10/26/2021. The results are tabulated on the attached data pages for the following client designated project:

98018-30/BROOKFIELD- E.S.

The reference number for these samples is EMSL Order #012112283. 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:

11/2/2021

Phillip Worby, Environmental Chemistry Laboratory Director



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Phone:

(856) 848-0838 10/26/2021 09:00 AM

(609) 221-4660

Project: 98018-30/BROOKFIELD- E.S.

Analytical Posulto

		Analytical I	Results					
Client Sample Description H H Hall Gym DW016			Collected: 10/26/2021 7:40:00 AM		Lab ID:		012112283-0001	
Method	Parameter	Result	RL Units		Prep Date & Analyst		Analysis Date & Analyst	
METALS								
200.8	Lead	4.21	1.00 µg/l	-	10/29/2021	JW	10/28/2021 15:54	JW
Client Sample Description Blank			Collected:	10/26/2021 7:20:00 AM		ID:	012112283-0	002
Method	Parameter	Result	RL Units		Prep Date & Anaiyst		Analysis Date & Analyst	
METALS								
200.8	Lead	ND	1.00 µg/l	L	10/29/2021	JW	10/28/2021 15:57	JW

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