

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (856) 303-2500 / (856) 786-5974

<http://www.EMSL.com>cinnaminsonleadlab@emsl.com

EMSL Order: 202105393

CustomerID: REAC59A

CustomerPO:

ProjectID:

Attn: **Suzanne Shourds**
REACT Environmental Prof Svcs Grp, Inc.
6901 Kingessing Avenue
Suite 201
Philadelphia, PA 19142

Phone: (215) 729-3220
 Fax:
 Received: 07/09/21 4:15 PM
 Collected: 7/9/2021

Project: **Blaine ES / 12564.200.01****Test Report: Lead in Dust by Flame AAS (SW 846 3050B/7000B)***

<i>Client Sample Description</i>	<i>Lab ID</i>	<i>Collected</i>	<i>Analyzed</i>	<i>Area Sampled</i>	<i>Lead Concentration</i>
FB-001	202105393-0001	7/9/2021	7/12/2021	N/A	<10 µg/wipe
Site: field blank 1					
NO-001	202105393-0002	7/9/2021	7/12/2021	144 in ²	<10 µg/ft ²
Site: nurses office window sill					
NO-002	202105393-0003	7/9/2021	7/12/2021	144 in ²	<10 µg/ft ²
Site: nurses office floor					
103-001	202105393-0004	7/9/2021	7/12/2021	144 in ²	<10 µg/ft ²
Site: rm 103 window sill					
103-002	202105393-0005	7/9/2021	7/12/2021	144 in ²	<10 µg/ft ²
Site: rm 103 floor					
IH-100-001	202105393-0006	7/9/2021	7/12/2021	144 in ²	<10 µg/ft ²
Site: 1st flr hall by rm 100 - floor					
IH-104-002	202105393-0007	7/9/2021	7/12/2021	144 in ²	<10 µg/ft ²
Site: 1st flr hall by rm 104 floor					
FB-002	202105393-0008	7/9/2021	7/12/2021	N/A	<10 µg/wipe
Site: field blank 2					

Phillip Worby, Lead Laboratory Manager
 or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. Analysis following Lead in Dust by EMSL SOP/Determination of Environmental Lead by FLAA. Reporting limit is 10 ug/wipe. Ug/wipe = ug/ft² x area sampled in ft². Unless noted, results in this report are not blank corrected. The lab is not responsible for data reported in ug/ft² which is dependent upon the area provided by non-lab personnel. "<" (less than) result signifies that the analyte was not detected at or above the reporting limit. Measurement of uncertainty is available upon request. Definitions of modifications are available upon request.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, AIHA-LAP, LLC ELLAP 100194, A2LA 2845.01

Report Amended: 07/13/2021 17:05:56 Replaces the Initial Report 07/12/2021 17:01:06. Reason Code: Project Name Corrected

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Lead (Pb) Chain of Custody

EMSL Order ID (Lab Use Only):

202105393

Cinnaminson, NJ 08077

PHONE: 1-800-220-3675

FAX: (856) 786-5974

Company: REPSG, Inc.		EMSL-Bill to: <input type="checkbox"/> Different <input checked="" type="checkbox"/> Same If Bill to is Different note instructions in Comments**	
Street: 6901 Kingsessing Avenue		Third Party Billing requires written authorization from third party	
City: Philadelphia	State/Province: PA	Zip/Postal Code: 19142	Country: US
Report To (Name): Suzanne Shourds		Telephone #: 215-729-3220 x309	
Email Address: sshourds@repsg.com		Fax #: 215-729-1557	Purchase Order:
Project Name/Number: Bldg ES/12504200.9		Please Provide Results: <input type="checkbox"/> FAX <input checked="" type="checkbox"/> E-mail <input type="checkbox"/> Mail	
U.S. State Samples Taken: PA		CT Samples: <input type="checkbox"/> Commercial/Taxable <input type="checkbox"/> Residential/Tax Exempt	
Turnaround Time (TAT) Options* - Please Check			
<input type="checkbox"/> 3 Hour	<input type="checkbox"/> 6 Hour	<input checked="" type="checkbox"/> 24 Hour	<input type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week
*Analysis completed in accordance with EMSL's Terms and Conditions located in the Price Guide			
Matrix	Method	Instrument	Reporting Limit
Chips <input type="checkbox"/> % by wt. <input type="checkbox"/> mg/cm ² <input type="checkbox"/> ppm	SW846-7000B	Flame Atomic Absorption	0.01%
Air	NIOSH 7082	Flame Atomic Absorption	4 µg/filter
	NIOSH 7105	Graphite Furnace AA	0.03 µg/filter
	NIOSH 7300 modified	ICP-AES/ICP-MS	0.5 µg/filter
Wipe* <input type="checkbox"/> ASTM <input type="checkbox"/> non ASTM <input type="checkbox"/> *If no box is checked, non-ASTM Wipe is assumed	SW846-7000B	Flame Atomic Absorption	10 µg/wipe
	SW846-6010B or C	ICP-AES	1.0 µg/wipe
	SW846-7000B/7010	Graphite Furnace AA	0.075 µg/wipe
TCLP	SW846-1311/7000B/SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)
	SW846-1131/SW846-6010B or C	ICP-AES	0.1 mg/L (ppm)
Soil	SW846-7000B	Flame Atomic Absorption	40 mg/kg (ppm)
	SW846-7010	Graphite Furnace AA	0.3 mg/kg (ppm)
	SW846-6010B or C	ICP-AES	2 mg/kg (ppm)
Wastewater Unpreserved <input type="checkbox"/> Preserved with HNO ₃ pH < 2 <input type="checkbox"/>	SM3111B/SW846-7000B	Flame Atomic Absorption	0.4 mg/L (ppm)
	EPA 200.9	Graphite Furnace AA	0.003 mg/L (ppm)
	EPA 200.7	ICP-AES	0.020 mg/L (ppm)
Drinking Water Unpreserved <input type="checkbox"/> Preserved with HNO ₃ pH < 2 <input type="checkbox"/>	EPA 200.9	Graphite Furnace AA	0.003 mg/L (ppm)
	EPA 200.8	ICP-MS	0.001 mg/L (ppm)
TSP/SPM Filter	40 CFR Part 50	ICP-AES	12 µg/filter
	40 CFR Part 50	Graphite Furnace AA	3.6 µg/filter
Other:			
Name of Sampler: Suzanne Shourds		Signature of Sampler: [Signature]	
Sample #	Location	Volume/Area	Date/Time Sampled
1 FB-001	Field Blank 1	✓	7-9-21 1000
2 NO-001	Nurse's Office Window Sill	144 SI	1045
3 NO-002	Nurse's Office Floor	144 SI	1050
4 103-001	Rm 103 Window Sill	144 SI	1230
5 103-002	Rm 103 Floor	144 SI	1235
Client Sample #'s		Total # of Samples:	
Relinquished (Client): [Signature]	Date: 7-9-21	Time:	
Received (Lab): [Signature]	Date: 7/9/21	Time:	415
Comments: [Signature]			

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