



## Analysis Report

# Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117  
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

**Customer:** The EI Group, Inc. (NC) (5126)  
**Address:** 2101 Gateway Centre Blvd Suite 200  
Morrisville, NC 27560

**Order #:** 473055

**Attn:**  
**Project:** Dewberry APP 10101  
**Location:** 1908 E 5th St  
**Number:** IHMO220083.00

**Matrix** Soil  
**Received** 05/11/22  
**Analyzed** 05/12/22  
**Reported** 05/13/22

**PO Number:**

Sample ID	Cust. Sample ID	Location	Sample Date	Weight			
Parameter		Method		Total µg	% / Wt.	Conc.	RL*
473055-009	9	Soil	05/05/22	1010 mg			
Lead		EPA 7000B		55.5 µg	0.00547 %	54.7 mg/kg	9.86 mg/kg

**Analyst:** DM  
473055-05/13/22 09:39 AM

*Kelly Muncy*

Reviewed By: **Kelly Muncy**  
Manager

### EPA Lead in Residential Soil

Location	Level	Unit
Play Areas	400	mg/kg
Bare Soil Average	1200	mg/kg

Minimum reporting limit: 10.0 µg. EPA does not distinguish between lead-contaminated soil and soil-lead hazards. All internal QC parameters were met. Unusual sample conditions, if any, are described. Do not reproduce this report except in full. Values are reported to three significant figures. PPM = mg/kg | PPB = µg/kg. The test results apply to the sample as received. AIHA-LAP, LLC accredited for Lead (Lab ID 100527).



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**Address** 2101 Gateway Centre Blvd Suite 200  
Morrisville, NC 27560**Order #:** 473055**Matrix** Wipe  
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**Analyzed** 05/12/22  
**Reported** 05/12/22**Project** Dewberry APP 10101  
**Location** 1908 E 5th St  
**Number** IHMO220083.00

Sample ID	Cust. Sample ID	Location	Sample Date			
Parameter		Method	Area	Total	Conc.	RL*
473055-001	1	Living Room Floor	05/05/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
473055-002	2	Living Room W Sill	05/05/22			
Lead		EPA 7000B	0.250 ft2	15.8 µg/wipe	63.2 µg/ft2	20.0 µg/ft2
473055-003	3	Bed 1 Floor	05/05/22			
Lead		EPA 7000B	1.00 ft2	52.5 µg/wipe	52.5 µg/ft2	5.00 µg/ft2
473055-004	4	Bed 1 W Sill	05/05/22			
Lead		EPA 7000B	0.250 ft2	13.1 µg/wipe	52.2 µg/ft2	20.0 µg/ft2
473055-005	5	Bath Floor	05/05/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
473055-006	6	Kitchen Floor	05/05/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
473055-007	7	Bed 2 Floor	05/05/22			
Lead		EPA 7000B	1.00 ft2	11.2 µg/wipe	11.2 µg/ft2	5.00 µg/ft2
473055-008	8	Living Room Sill	05/05/22			
Lead		EPA 7000B	0.250 ft2	9.39 µg/wipe	37.6 µg/ft2	20.0 µg/ft2
473055-010	B	QC	05/05/22			
Lead		EPA 7000B		<5.00 µg/wipe		5.00 µg/wipe

Minimum Total Reporting Limit: 5.0 µg/wipe. All internal QC parameters were met. Unusual sample conditions, if any, are described. Do not reproduce this report except in full. Concentration and \*Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. The test results apply to the sample as received. AIHA-LAP, LLC accredited for Lead (Lab ID 100527).



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**Number** IHMO220083.00

Sample ID	Cust. Sample ID	Location	Sample Date				
Parameter		Method	Area	Total	Conc.	RL*	

**Analyst DM**  
473055-05/12/22 02:34 PM

Reviewed By **Maggie Yokley**  
Analyst

### EPA Lead Clearance

Location	Level	Unit
Floors	< 10.0	µg/ft2
Interior Window Sills	< 100	µg/ft2
Window Troughs	< 400	µg/ft2

### HUD Lead Clearance

Location	Level	Unit
Interior Floors	< 10.0	µg/ft2
Porch Floors	< 40.0	µg/ft2
Interior Window Sills	< 100	µg/ft2
Window Troughs	< 100	µg/ft2

Minimum Total Reporting Limit: 5.0 µg/wipe. All internal QC parameters were met. Unusual sample conditions, if any, are described. Do not reproduce this report except in full. Concentration and \*Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. The test results apply to the sample as received. AIHA-LAP, LLC accredited for Lead (Lab ID 100527).



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www.slabinc.com • info@slabinc.com

X 10

473055

V:473473055

thawks  
UPS

5/11/2022 9:47:45 AM  
1Z2E28999068005489

Submitting Co.	The EI Group, Inc.	State of Collection	NC	Cert. Required	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2101 Gateway Centre Blvd. Ste 200		Acct #		Phone	919-459-5291
Morrisville, NC 27560		Email			
Project Name	Dewberry APP- 10101	PO #			
Project Location	1908 E. 5th St	Special Instructions: cc to: fsimoni@ei1.com			
Project Number	IHMO220083.00				
Collected By	F. Simoni				

Turn Around Time **	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input checked="" type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input type="checkbox"/> 5 business days <small>* not available for all tests</small> <small>** past 3 PM the TAT will begin next business day</small> <small>Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input checked="" type="checkbox"/> Soil <input checked="" type="checkbox"/> Wipe <input type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/>	<b>Asbestos in Bulk</b> <input type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep <b>Asbestos in Air</b> <input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	<b>Metals Total</b> <input checked="" type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <b>Gravimetric</b> <input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	<b>TCLP</b> <input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP (w/ organics 10 Day) <b>Miscellaneous</b> <input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/>	<b>Microbiology</b> <input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens <b>Sub-Contract</b> <input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type <sup>1</sup> )	Wipe Area	Time <sup>2</sup> Start Stop	Flow Rate <sup>3</sup> Start Stop	Total Air <sup>4</sup>
1	5/5/22		LIVING ROOM - FL	144	N/A N/A	N/A N/A	N/A
2			↓ - W. SILL	36			
3			BED 1 - Floor	144			
4			↓ - W. SILL	36			
5			BATH - Floor	144			
6			KITCHEN - Floor	144			
7			BED 2 - Floor	144			
8			LIVING ROOM - SILL	36			
9			SOIL	N/A			
B			QC	N/A			

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis

<sup>1</sup>Type: A=Area, B=Blank, P=Personal, E=Excursion <sup>2</sup>Beginning/End of Sample Period <sup>3</sup>Liters/Minute <sup>4</sup>Volume in Liters [time in min x flow in L/min]

Relinquished By: F. Simoni

Signature:

Date/Time: 5/5/22

! ALL SHADED FIELDS MUST BE FILLED TO AVOID DELAYS !