



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 #: 473053

Matrix Wipe
Received 05/11/22
Analyzed 05/12/22
Reported 05/13/22

Project Dewberry APP-10685
Location 18045 NC-87 W
Number IHMO220083.00

Sample ID	Cust. Sample ID	Location	Sample Date			
Parameter		Method	Area	Total	Conc.	RL*
473053-001	1	Kitchen Floor	05/07/22			
Lead		EPA 7000B	1.00 ft2	14.9 µg/wipe	14.9 µg/ft2	5.00 µg/ft2
473053-002	2	Kitchen W Sill	05/07/22			
Lead		EPA 7000B	0.250 ft2	5.72 µg/wipe	22.9 µg/ft2	20.0 µg/ft2
473053-003	3	Den Floor	05/07/22			
Lead		EPA 7000B	1.00 ft2	5.72 µg/wipe	5.72 µg/ft2	5.00 µg/ft2
473053-004	4	Den W Sill	05/07/22			
Lead		EPA 7000B	0.250 ft2	<5.00 µg/wipe	<20.0 µg/ft2	20.0 µg/ft2
473053-005	5	Bed 2 Floor	05/07/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
473053-006	6	Bed 2 W Sill	05/07/22			
Lead		EPA 7000B	0.250 ft2	987 µg/wipe	3950 µg/ft2	100 µg/ft2
473053-007	7	Bath Floor	05/07/22			
Lead		EPA 7000B	1.00 ft2	25.0 µg/wipe	25.0 µg/ft2	5.00 µg/ft2
473053-008	8	Bath W Sill	05/07/22			
Lead		EPA 7000B	0.250 ft2	5.72 µg/wipe	22.9 µg/ft2	20.0 µg/ft2
473053-010	B	QC	05/07/22			
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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Project Dewberry APP-10685
Location 18045 NC-87 W
Number IHMO220083.00

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

Analyst DM
473053-05/13/22 09:46 AM

Kelly Muncy

Reviewed By **Kelly Muncy**
Manager

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

Order #: 473053

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

Attn:

Project: Dewberry APP-10685
Location: 18045 NC-87 W
Number: IHMO220083.00

PO Number:

Sample ID	Cust. Sample ID	Location	Sample Date	Weight			
Parameter		Method		Total µg	% / Wt.	Conc.	RL*
473053-009	9	Soil	05/07/22	1010 mg			
Lead		EPA 7000B		66.5 µg	0.00659 %	65.9 mg/kg	9.91 mg/kg
473053-011	PA	Play Area	05/07/22	1030 mg			
Lead		EPA 7000B		16.9 µg	0.00164 %	16.4 mg/kg	9.69 mg/kg

Analyst: DM
473053-05/13/22 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).

**SCHNEIDER LABORATORIES GLOBAL, INC.**2512 West Cary Street, Richmond, Virginia 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475
www.slabinc.com • info@slabinc.com

X 11

473053

V:473\473053

thawks

5/11/2022 9:47:45 AM

UPS

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- 10685	PO #			
Project Location	18045 NC-87 W	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 ** past 3 PM the TAT will begin next business day 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"/>	Asbestos in Bulk <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	Metals Total <input checked="" type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <input type="checkbox"/>	TCLP <input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP (w/ organics 10 Day)	Microbiology <input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air <input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	Gravimetric <input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	Miscellaneous <input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/>	Sub-Contract <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 ¹)	Wipe Area	Time ² Start Stop	Flow Rate ³ Start Stop	Total Air ⁴
1	5/7/22		KITCHEN - Floor	144	N/A N/A	N/A N/A	N/A
2			↓ - W. SILL	36			
3			DEN - Floor	144			
4			↓ - W. SILL	36			
5			BED 2 - Floor	144			
6			↓ - W. SILL	36			
7			BATH - Floor	144			
8			↓ - W. SILL	36			
9			SOIL				
B			QC	N/A			

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

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

Relinquished By: F. Simoni

Signature:

Date/Time 5/7/22

! ALL SHADED FIELDS MUST BE FILLED TO AVOID DELAYS !

PA

✓

PLAY AREA

N/A

Chain-of-Custody documentation continued internally