



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 #: 472373

Matrix Soil
Received 05/06/22
Analyzed 05/10/22
Reported 05/10/22

Attn:

Project: Dewberry
Location: 4233 West Rd
Number: IHMO220083.00

PO Number:

Sample ID	Cust. Sample ID	Location	Sample Date	Weight			
Parameter		Method		Total µg	% / Wt.	Conc.	RL*
472373-009	S-1	Soil	05/02/22	1130 mg			
Lead		EPA 7000B		<10.0 µg	<0.000888 %	<8.88 mg/kg	8.87 mg/kg

Analyst: SA
472373-05/10/22 03:46 PM

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 #: 472373

Matrix Wipe
Received 05/06/22
Analyzed 05/07/22
Reported 05/10/22

Project Dewberry
Location 4233 West Rd
Number IHMO220083.00

Sample ID	Cust. Sample ID	Location	Sample Date			
Parameter		Method	Area	Total	Conc.	RL*
472373-001	DW-1	Kitchen Sill	05/02/22			
Lead		EPA 7000B	0.250 ft2	<5.00 µg/wipe	<20.0 µg/ft2	20.0 µg/ft2
472373-002	DW-2	Kitchen Floor	05/02/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
472373-003	DW-3	BR1 Sill	05/02/22			
Lead		EPA 7000B	0.250 ft2	<5.00 µg/wipe	<20.0 µg/ft2	20.0 µg/ft2
472373-004	DW-4	BR1 Floor	05/02/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
472373-005	DW-5	BR3 Sill	05/02/22			
Lead		EPA 7000B	0.250 ft2	<5.00 µg/wipe	<20.0 µg/ft2	20.0 µg/ft2
472373-006	DW-6	BR3 Floor	05/02/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
472373-007	DW-7	Living Room Sill	05/02/22			
Lead		EPA 7000B	0.250 ft2	<5.00 µg/wipe	<20.0 µg/ft2	20.0 µg/ft2
472373-008	DW-8	Entrance Side A Floor	05/02/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
472373-010	Blank	Blank	05/02/22			
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
Location 4233 West Rd
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Sample ID	Cust. Sample ID	Location	Sample Date				
Parameter		Method	Area	Total	Conc.	RL*	

Analyst KM
472373-05/10/22 04:34 PM

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).



SCHNEIDER LABORATORIES GLOBAL, INC.

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www.slabinc.com • info@slabinc.com

472373

V:472\472373

jlawsen
UPS

5/6/2022 9:24:47 AM
1Z2E28999070686427

X 10

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	erodgers@ei1.com		
Project Name	Deinberry	PO #			
Project Location	4233 West Rd	Special Instructions:			
Project Number	HM0220083.00				
Collected By	Elliott Rodgers				

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		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
DW-1	5/4/22	1330	BR1 Kitchen Sill	36 in ²	N/A	N/A	N/A	N/A	N/A
DW-2			BR1 Kitchen floor	144 in ²					
DW-3			BR1 sill	36 in ²					
DW-4			BR1 floor	144 in ²					
DW-5			BR3 sill	36 in ²					
DW-6			BR3 floor	144 in ²					
DW-7			Living Room sill	36 in ²					
DW-8			Entrance Side A floor	144 in ²					
S-1									
BLANK	✓	✓							

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: Elliott Rodgers Signature: Dan EA Date/Time: 5/4/22 0900

! ALL SHADED FIELDS MUST BE FILLED TO AVOID DELAYS !