



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 #: 472371

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

Attn:

Project: Dewberry
Location: 4218 Atkinson Rd
Number: IHMO220064.00

PO Number:

Sample ID	Cust. Sample ID	Location	Sample Date	Weight			
Parameter		Method		Total µg	% / Wt.	Conc.	RL*
472371-009	S-1	Soil	04/29/22	1020 mg			
Lead		EPA 7000B		<10.0 µg	<0.000977 %	<9.77 mg/kg	9.77 mg/kg

Analyst: SA
472371-05/10/22 03:45 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 #: 472371

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

Project Dewberry
Location 4218 Atkinson Rd
Number IHMO220064.00

Sample ID	Cust. Sample ID	Location	Sample Date			
Parameter		Method	Area	Total	Conc.	RL*
472371-001	DW-1	BR1 Sill	04/29/22			
Lead		EPA 7000B	0.250 ft2	<5.00 µg/wipe	<20.0 µg/ft2	20.0 µg/ft2
472371-002	DW-2	BR1 Floor	04/29/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
472371-003	DW-3	Kitchen Sill	04/29/22			
Lead		EPA 7000B	0.250 ft2	<5.00 µg/wipe	<20.0 µg/ft2	20.0 µg/ft2
472371-004	DW-4	Kitchen Floor	04/29/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
472371-005	DW-5	BR2 Sill	04/29/22			
Lead		EPA 7000B	0.250 ft2	16.6 µg/wipe	66.3 µg/ft2	20.0 µg/ft2
472371-006	DW-6	BR2 Floor	04/29/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
472371-007	DW-7	Living Room Sill	04/29/22			
Lead		EPA 7000B	0.250 ft2	<5.00 µg/wipe	<20.0 µg/ft2	20.0 µg/ft2
472371-008	DW-8	Living Room Floor	04/29/22			
Lead		EPA 7000B	1.00 ft2	<5.00 µg/wipe	<5.00 µg/ft2	5.00 µg/ft2
472371-010	BLANK	Blank	04/29/22			
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 4218 Atkinson Rd
Number IHMO220064.00

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

Analyst KM
472371-05/10/22 04:31 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

472371

V:472472371

5/6/2022 9:24:47 AM

1Z2E2899907 1236412

jlee
UPS

SLG

Submitting Co.	The El 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	Dawberry				
Project Location	4218 Atkinson Rd				
Project Number	HM022006400				
Collected By	Elliott Rodgers				
Special Instructions:					

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 Asbestos in Air <input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	Metals Total <input checked="" type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury Gravimetric <input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	TCLP <input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP (w/ organics 10 Day) Miscellaneous <input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	Microbiology <input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens 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
DW-1	4/29	1100	B21 sill	36 in ²	N/A N/A	N/A N/A	N/A
DW-2			B21 floor	144 in ²			
DW-3			kitchen sill	36 in ²			
DW-4			kitchen floor	144 in ²			
DW-5			B22 sill	36 in ²			
DW-6			B22 floor	144 in ²			
DW-7			Living Room sill	36 in ²			
DW-8			Living Room 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: *[Signature]*

Date/Time: 4/29 1900

! ALL SHADED FIELDS MUST BE FILLED TO AVOID DELAYS !