



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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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).