



#24005951

Analysis Report prepared for

Sample Company

123 Main Street
Midlothian, VA 23112

Phone: (804) 562-3435

18988
42 Sheldrake Rd.

Collected: **February 9, 2024**
Received: **February 12, 2024**
Reported: **February 13, 2024**

We would like to thank you for trusting Hayes Microbial for your analytical needs!
We received 3 samples by FedEx in good condition for this project on February 12th, 2024.

The results in this analysis pertain only to this job, collected on the stated date, and should not be used in the interpretation of any other job. Information supplied by the customer can affect the validity of results. These results apply only to the samples as received. This report may not be duplicated, except in full, without the written consent of Hayes Microbial Consulting, LLC.

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A handwritten signature in black ink that reads 'Stephen N. Hayes'.

Steve Hayes, BSMT(ASCP)
Laboratory Director
Hayes Microbial Consulting, LLC.



EPA Laboratory ID: VA01419



Lab ID: #188863



DPH License: #PH-0198

Test Tech
Sample Company
123 Main Street
Midlothian, VA 23112
(804) 562-3435

18988
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#24005951

Lead Bulk
Subcontracted Lab: EHS - Lab ID# 11714

#	Sample	Weight (mg)	Total Lead (ug)	Concentration (% by Weight)	Concentration (PPM)
1	01 - 2nd Room Ceiling White/Yellow			0.0050	50
2	02 - 2nd Room Ceiling White/Yellow			0.0062	62
3	03 - 3rd Room Storage Ceiling Grey			<0.0096	<96




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Revision: 2

Project Analyst:
Brian Keith, 

Date:
02 - 12 - 2024

Reviewed By:
David McDonald, PHR 

Date:
02 - 15 - 2024

Lead in Air Analysis	The OSHA Action Level for Lead in Air is 30 ug/m ³ . The OSHA Permissible Exposure Limit for an 8 Hour Time Weighted Average is 50ug/m ³ . Sample Results denoted with a "less than" (<) symbol contain less than 2.00ug total lead, based on a 10mL volume.																
Dust Wipe Lead Analysis	<div>The regulatory guidelines for lead dust by wipe sampling are as follows:</div> <table><tr><th>Location</th><th>EPA Clearance Level</th><th>EPA Hazard Level</th><th>New York City DOHMH Standard</th></tr><tr><td>Floors (FL)</td><td><10.0µg/ft²</td><td>10.0µg/ft²</td><td>5.0µg/ft²</td></tr><tr><td>Interior Window Sills (SL)</td><td><100.0µg/ft²</td><td>100.0µg/ft²</td><td>40.0µg/ft²</td></tr><tr><td>Window Wells (WW)</td><td><400.0µg/ft²</td><td></td><td>100.0µg/ft²</td></tr></table> <div>The Reporting Limit is 10.00µg Total Pb. Reported results are not corrected for field blanks. Dust wipe area and results are calculated based on area measurements determined by the client.</div>	Location	EPA Clearance Level	EPA Hazard Level	New York City DOHMH Standard	Floors (FL)	<10.0µg/ft²	10.0µg/ft²	5.0µg/ft²	Interior Window Sills (SL)	<100.0µg/ft²	100.0µg/ft²	40.0µg/ft²	Window Wells (WW)	<400.0µg/ft²		100.0µg/ft²
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Window Wells (WW)	<400.0µg/ft²		100.0µg/ft²														
Paint Chip Lead Analysis	The HUD lead guidelines for lead paint chips are 0.50% by weight, 5000 ppm, or 1.0mg/cm ² . The Reporting Limit is 10µg Total Pb.																
Water Lead Analysis	Minimum Reporting Limit: 0.2mg/L lead concentration. EPA Regulatory Limit: 5.0mg/L.																
Soil Lead Analysis	The Federal lead guidelines for lead in soil is 400µg/g (ppm) in play areas, and 1200 µg/g (ppm) in bare soil in the remainder of the yard. The Reporting Limit is 10.0 µg Total Pb.																