

Analysis Report prepared for

## Sample Company

123 Main Street  
Midlothian, VA 23112

Phone: (804) 562-3435

Collected: **May 2, 2022**  
Received: **May 3, 2022**  
Reported: **May 3, 2022**

We would like to thank you for trusting Hayes Microbial for your analytical needs!  
We received 4 samples by FedEx in good condition for this project on May 3rd, 2022.

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. This report may not be duplicated, except in full, without the written consent of Hayes Microbial Consulting, LLC..

This laboratory bears no responsibility for sample collection activities, analytical method limitations, or your use of the test results. Interpretation and use of test results are your responsibility. Any reference to health effects or interpretation of mold levels is strictly the opinion of Hayes Microbial. In no event, shall Hayes Microbial or any of its employees be liable for lost profits or any special, incidental or consequential damages arising out of the use of these test results.



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Laboratory Director  
Hayes Microbial Consulting, LLC.



EPA Laboratory ID: VA01419



Lab ID: #188863



DPH License: #PH-0198

Sample Number	1 001			2 002			3 003			4 004		
Sample Name	Outdoor Control			Master Bedroom			Kitchen			Basement		
Sample Volume	75.00 liter			75.00 liter			75.00 liter			75.00 liter		
Reporting Limit	13 particles/m <sup>3</sup>			13 particles/m <sup>3</sup>			13 particles/m <sup>3</sup>			13 particles/m <sup>3</sup>		
Particle	Raw Count	Count / m <sup>3</sup>	% of Total	Raw Count	Count / m <sup>3</sup>	% of Total	Raw Count	Count / m <sup>3</sup>	% of Total	Raw Count	Count / m <sup>3</sup>	% of Total
Dander	13	173	5.4%	224	2987	89.2%	270	3600	87.9%	254	3387	12.1%
Cellulose Fibers	3	40	1.2%	7	93	2.8%	9	120	2.9%	8	107	<1%
Synthetic Fibers				2	27	<1%	4	53	1.3%	6	80	<1%
Fiberglass				1	13	<1%				48	640	2.3%
Wood Fibers												
Pollen	184	2453	76.3%	5	67	2%	8	107	2.6%			
Plant Hair												
Animal Hair										2	27	<1%
Human Hair				1	13	<1%						
Feather Barbule				2	27	<1%						
Opaque Particles	2	27	<1%	3	40	1.2%	5	67	1.6%	26	347	1.2%
Aciniform-like Soot										120	1600	5.7%
Ash and Char-like Soot	3	40	1.2%							7	93	<1%
Silicates	36	480	14.9%	6	80	2.4%	11	147	3.6%	1200	16000	57.3%
Gypsum										420	5600	20%
Talc												
Mineral Salts												
Rust												
Carpet Beetle Larvae												
Dust Mites / Parts												
Insect Parts										4	53	<1%
Insect Frass												
Total	241	3213	100%	251	3347	100%	307	4094	100%	2095	27934	100%



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Project Analyst:  
 Ramesh Poluri, PhD

*P. Ramesh*

Date:  
**05 - 03 - 2022**

Reviewed By:  
 Steve Hayes, BSMT

*Stephen A. Hayes*

Date:  
**05 - 03 - 2022**