



Date: April 21, 2008

**Company and Company, Inc.**

Report: **0008-0000**

**123 Somewhere**

This document shall be considered a duly signed copy of the results obtained from the analyses performed. All analyses are done within government guidelines and regulations.

A handwritten signature in black ink, appearing to read 'GRS', is positioned above a solid black horizontal line.

Gary R. Simmons  
Laboratory Manager



# APEX PRECISION ANALYTICAL SERVICES, INC.

AN INDEPENDENT LABORATORY PROVIDING CONVENTIONAL AND ON-SITE ANALYSIS

## Fungal/Mold Spore Analysis Report - Air

Client Sampling Method: Spore trap air induction utilizing Cyclex coated surface glass slides  
 APASI Analytical Method: Identification of pollen, fungal/mold spores, and fine particulates using bright field light microscopy utilizing refractive index oil immersion (1000 – 1500x) and phase contrast microscopy utilizing stain (600 – 1000x)

**Client:** **Date of Report:** **APASI Project Reference #:**  
**Company and Company, Inc.** March 21, 2008 0008-0000  
**111 Somewhere**  
**Nowhere, VV 88888** **Date Samples Collected:** **Client Project Name:**  
**555-555-5555** March 19, 2008 123 Somewhere

**Contact:** **Date Samples Received:** **Turn Around Time:**  
**Joe Anyone** March 20, 2008 24 Hours

Sample ID: 1			Non-Fungal: <input checked="" type="checkbox"/> Low <input type="checkbox"/> Med <input type="checkbox"/> High <input type="checkbox"/> Very High Debris Loading: Dust, Skin Cells, Particulates, Organic Fibers				
Location	Hyphal Debris	Pollen Count	Vol. (L)	Spore %	Fungal/Mold Spore ID	Fungal / Mold Spore Counts	Concentration Spores/M3
Outside Back Door	8	64	100	2.63%	Microsporum	4	40
				2.63%	Epicoccum	4	40
				2.63%	Alternaria	4	40
				15.79%	Ascospores	24	240
				2.63%	Basidiospores	4	40
					Chaetomium		
				52.63%	Cladosporium	80	800
					Coprinus		
				2.63%	Curvularia	4	40
					Drechslera/Bipolaris		
					Fusarium		
					Nigrospora		
				5.26%	Pen/Asp	8	80
					Rusts		
10.53%	Myxomycetes/Smuts	16	160				
	Stachybotrys						
2.63%	Unidentifiable	4	40				
<b>Totals</b>	<b>80</b>	<b>640</b>		<b>100%</b>		<b>152</b>	<b>1,520</b>

Notes: The results of this analysis are representative of conditions solely at the specific time and place in which the sample(s) was taken. This report cannot be used to represent conditions at any other location, date or time and does not imply that this space is free from these or any other contaminants. Apex Precision Analytical Services, Inc. can not interpret the data for our clients. No responsibility or liability is assumed for the manner in which the results are used or interpreted. This type of analysis should not be used exclusively to determine health risk or occupant exposure to such contaminants (if any). Fungal/Mold spores and Pollen type qualifications are based on reference and key principle standards for some known allergenic types. This analysis report relates only to samples tested. This report cannot be reproduced except in full with written permission by Apex Precision Analytical Services, Inc.

**Loading Concentrations: Low = 1 – 25%, Medium = 26 – 50%, High = 51 – 75%, Very High = 76 – 100%**

**TDSHS Mycology Lab License#: LAB0129**



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 555-555-5555 March 19, 2008 123 Somewhere

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**Joe Anyone** March 20, 2008 24 Hours

Sample ID: 2			Non-Fungal: <input type="checkbox"/> Low <input checked="" type="checkbox"/> Med <input type="checkbox"/> High <input type="checkbox"/> Very High Debris Loading: Dust, Skin Cells, Particulates, Synthetic Fibers, Organic Fibers				
Location	Hyphal Debris	Pollen Count	Vol. (L)	Spore %	Fungal/Mold Spore ID	Fungal / Mold Spore Counts	Concentration Spores/M3
Women's Bathroom	12	4	100	0.21%	Alternaria		
					Ascospores		
					Basidiospores		
					Chaetomium		
					Cladosporium	8	80
					Coprinus		
					Curvularia		
					Drechslera/Bipolaris		
					Fusarium		
					Nigrospora		
					Pen/Asp	3004	30040
					Rusts		
					Myxomycetes/Smuts		
					20.99% Stachybotrys	800	8000
Unidentifiable							
<b>Totals</b>	<b>120</b>	<b>40</b>		<b>100%</b>		<b>3812</b>	<b>38,120</b>

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## Fungal/Mold Spore Analysis Report - Air

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**Company and Company, Inc.** March 21, 2008 0008-0000  
 111 Somewhere

**Nowhere, VV 88888** **Date Samples Collected:** **Client Project Name:**  
 555-555-5555 March 19, 2008 123 Somewhere

**Contact:** **Date Samples Received:** **Turn Around Time:**  
**Joe Anyone** March 20, 2008 24 Hours

Sample ID: 3			Non-Fungal: <input type="checkbox"/> Low <input checked="" type="checkbox"/> Med <input type="checkbox"/> High <input type="checkbox"/> Very High Debris Loading: Dust, Particulates, Synthetic Fibers, Organic Fibers				
Location	Hyphal Debris	Pollen Count	Vol. (L)	Spore %	Fungal/Mold Spore ID	Fungal / Mold Spore Counts	Concentration Spores/M3
Wall Check / Shared Wall Between Women's and Men's			20	21.51%	Alternaria		
					Ascospores		
					Basidiospores		
					Chaetomium	20	1000
					Cladosporium		
					Coprinus		
					Curvularia		
					Drechslera/Bipolaris		
					Fusarium		
					Nigrospora		
					Pen/Asp	62	3100
					Rusts		
					Myxomycetes/Smuts		
11.83%	Stachybotrys	11	550				
	Unidentifiable						
<b>Totals</b>				<b>100%</b>		<b>93</b>	<b>4,650</b>

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**Loading Concentrations: Low = 1 – 25%, Medium = 26 – 50%, High = 51 – 75%, Very High = 76 – 100%**

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## Fungal/Mold Spore Analysis Report - Bulk

Client Sampling Method: Swab, Bulk Material, Tape Lift  
 APASI Analytical Method: Identification of pollen, fungal/mold spores, and fine particulates using bright field light microscopy utilizing Refractive index oil immersion (1000 – 1500x), and phase contrast microscopy utilizing stain (600 – 1000x)

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 Company and Company, Inc. March 21, 2008 0008-0000  
 111 Somewhere  
**Nowhere, VV 88888** **Date Samples Collected:** **Client Project Name:**  
 555-555-5555 March 19, 2008 123 Somewhere

**Contact:** **Date Samples Received:** **Turn Around Time:**  
 Joe Anyone March 20, 2008 24 Hours

SAMPLE ID: 4		Non-Fungal <input type="checkbox"/> X <input type="checkbox"/> Low <input type="checkbox"/> Medium <input type="checkbox"/> High <input type="checkbox"/> Very High Debris Loading: Dust, Particulates		
Location	* Hyphal Debris	Pollen Loading	Fungal/Mold Spore ID	Fungus/Mold Spore Loading
Tape Lift / Ceiling Tile Women's Bathroom	Present		Stachybotrys	Very High

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\* **Hyphal Debris is included for reference only. No identification is implied.**  
**Loading Concentrations:** Trace = less than 1%, Low = 1 – 25%, Medium = 26 – 50%, High = 51 – 75%, Very High = 76 – 100%

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