



Scientific Analytical Institute, LLC
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EMPAT #173190: SAI participates in the AIHA PAT program for fungi

Client: SAI
 302-L Pomona Dr.
 Greensboro, NC 27407
Project ID: Example % of Total Report
Method: Air-O-Cell

ATTN: Nathaniel Durham
Lab ID: 400200
Report Date: 1/4/2004
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APPROVED SIGNATORY:

Sample ID	1		2		3		
Sample Description	Living Room		Bedroom		Outside		
Volume (liters)	150		150		150		
Analytical Sensitivity	40		40		40		
IDENTIFICATION	counts/m3	% of total	counts/m3	% of total	counts/m3	% of total	
<i>Alternaria</i>							
<i>Ascospores</i>	120	5.9%	80	3.4%	2320	34.5%	
<i>Aspergillus/Penicillium</i>	840	41.2%	720	30.5%	200	3.0%	
<i>Arthrospores</i>							
<i>Basidiospores</i>	40	2.0%			2840	42.3%	
<i>Chaetomium</i>							
<i>Cladosporium</i>	160	7.8%	80	3.4%	1280	19.0%	
<i>Curvularia</i>							
<i>Drechslera/Bipolaris</i>							
<i>Epicoccum</i>							
<i>Myxomycete/Smut-like</i>	680	33.3%	1200	50.8%			
<i>Pithomyces</i>	40	2.0%					
<i>Rust</i>	120	5.9%	240	10.2%			
<i>Scopulariopsis</i>							
<i>Smut</i>							
<i>Spegazzinia</i>							
<i>Stachybotrys</i>							
<i>Tetraploa</i>							
<i>Torula</i>							
<i>Zygosporos</i>							
Unidentifiable/Immature	40	2.0%	40	1.7%	80	1.2%	
TOTAL	2040	100%	2360	100%	6720	100%	
Fibers	600 counts/m3		- counts/m3		- counts/m3		
Hyphal fragments	80 counts/m3		80 counts/m3		80 counts/m3		
Insect parts	- counts/m3		- counts/m3		- counts/m3		
Pollen	- counts/m3		- counts/m3		- counts/m3		
DEBRIS BKGRD	80-100%		80-100%		20-40%		
SKIN CELLS BKGRD	80-100%		60-80%		0-20%		
COMMENT:							