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EMPAT #173190: SAI participates in the AIHA PAT program for fungi

Client: Scientific Analytical Institute
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ATTN: Palmer Hines
Lab ID: 0000000
Report Date: 9/15/2004

Project ID: Sample Report

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Method: Air-O-Cell

APPROVED SIGNATORY: *[Signature]*

Sample ID	1	2	3	4	5		OUTSIDE
Sample Description	M Bed	M Bath	Living	Outside	Outside 2		AVERAGE
Volume (liters)	150	150	150	150	150		N/A
Analytical Sensitivity	40	40	40	40	40		N/A
IDENTIFICATION	counts/m ³	counts/m ³	counts/m ³	counts/m ³	counts/m ³		counts/m ³
<i>Alternaria</i>				160	80		120
Ascospores	1640	1000	600	3680	4520		4100
<i>Aspergillus/Penicillium</i>	6240	10640	2640	2200	1600		1900
Arthrospores							0
Basidiospores	1040		1640	4040	5320		4680
<i>Chaetomium</i>	120	320					0
<i>Cladosporium</i>	6240	8440	840	4880	3240		4060
<i>Curvularia</i>			40	120			60
<i>Drechslera/Bipolaris</i>	80			40	200		120
<i>Epicoccum</i>			40	120			60
Myxomycete/Smut-like	120	80		320	160		240
<i>Pestalotia</i>					80		40
<i>Pithomyces</i>							0
<i>Rust</i>				40			20
<i>Scopulariopsis</i>							0
<i>Spegazzinia</i>				200	80		140
<i>Stachybotrys</i>	120	440					0
<i>Stemphylium</i>							0
<i>Tetraploa</i>				80			40
<i>Torula</i>				80	80		80
<i>Ulocladium</i>							
Unidentifiable/Immature		40	80	120	200		160
TOTAL	15600	20960	5880	16080	15560		15820
Fibers	120	80	40	-	40		20
Hyphal fragments	280	240	40	200	40		120
Insect parts	-	-	40	-	-		0
Pollen	-	-	-	120	280		200
DEBRIS BKGRD	80-100%	80-100%	60-80%	60-80%	60-80%		N/A
SKIN CELLS BKGRD	60-80%	60-80%	80-100%	0-20%	0-20%		N/A

COMMENT: