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EMSL Order: 150806082
Customer ID: ALLA22
Received: 10/27/08
Analyzed: 10/27/08
Report Date: 10/28/08

Proj: SAHA-443PRE

Air-O-Cell™ Cassette Analysis of Fungal Spores & Other Airborne Particulates by Optical Microscopy (EMSL Method M001)

Lab Sample Number:	150806082-0001	150806082-0002	150806082-0003		
Client Sample ID:	A1	A2	A3		
Volume (L):	75	75	75		
Sample Location:	Outside	Kitchen/Living	Hall @ B/R's		
Spore Types	Count/m ³	Count/m ³	Count/m ³		
Agrocybe/Coprinus	-	-	-		
Alternaria	84	13*	42		
Ascospores	252	-	84		
Aspergillus/Penicillium	84	126	210		
Basidiospores	294	252	294		
Bipolaris	42	13*	-		
Chaetomium	-	-	-		
Cladosporium	6340	1180	336		
Curvularia	84	-	-		
Epicoccum	-	-	-		
Fusarium	42	-	-		
Ganoderma	-	-	-		
Myxomycete	546	-	-		
Paecilomyces	-	-	-		
Rust	-	-	-		
Scopulariopsis	-	-	-		
Stachybotrys	-	-	-		
Torula	-	-	-		
Ulocladium	-	-	-		
Unidentifiable Spores	42	-	-		
Zygomycetes	-	-	-		
Nigrospora	42	13*	-		
Tetraploa	13*	-	-		
Total Fungi	7870	1600	966		
Fibrous Particulate	42	42	42		
Hyphal Fragment	84	42	-		
Insect Fragment	-	-	-		
Pollen	-	-	-		
Analyt. Sensitivity 600x	42	42	42		
Analyt. Sensitivity 300x	13*	13*	13*		
Skin Fragments (1-4)	1	1	1		
Background (1-5)	2	2	2		

No discernable field blank was submitted with this group of samples.
AIHA EMLAP Accreditation #102575

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

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