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EMSL Order: 150806084
Customer ID: ALLA22
Received: 10/27/08
Analyzed: 10/27/08
Report Date: 10/28/08

Proj: SAHA-139 Villa Arboles

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

Lab Sample Number:	150806084-0001	150806084-0002	150806084-0003		
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	84	84		
Ascospores	252	84	42		
Aspergillus/Penicillium	84	84	84		
Basidiospores	462	294	84		
Bipolaris	84	420	126		
Chaetomium	-	-	-		
Cladosporium	12000	1050	882		
Curvularia	84	210	42		
Epicoccum	-	-	-		
Fusarium	84	42	-		
Ganoderma	-	-	-		
Myxomycete	336	42	-		
Paecilomyces	-	-	-		
Rust	42	-	-		
Scopulariopsis	-	-	-		
Stachybotrys	-	-	-		
Torula	-	-	-		
Ulocladium	-	-	-		
Unidentifiable Spores	42	-	-		
Zygomycetes	-	-	-		
Cercospora	13*	-	-		
Nigrospora	84	84	-		
Total Fungi	13700	2390	1340		
Fibrous Particulate	84	168	84		
Hyphal Fragment	504	126	126		
Insect Fragment	-	-	-		
Pollen	42	-	-		
Analyt. Sensitivity 600x	42	42	42		
Analyt. Sensitivity 300x	13*	13*	13*		
Skin Fragments (1-4)	1	1	1		
Background (1-5)	2	3	3		

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.

spv2.7.7.8