



EMSL Analytical, Inc.

2501 Central Parkway, Suite C-17 Houston, TX 77092

Phone: (713) 686-3635

Fax: (713) 686-3645

Email: houstonlab@emsl.com

Attn: John Spalten
Aladdin Environmental LLC
321 W. Josephine
San Antonio, TX 78212

EMSL Order: 150804468
Customer ID: ALLA22
Received: 8/25/08
Analyzed: 8/25/08
Report Date: 8/25/08

Proj: SAHA-470PRE

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

Lab Sample Number:	150804468-0001	150804468-0002	150804468-0003	150804468-0004	
Client Sample ID:	A1	A2	A3	A4	
Volume (L):	75	75	75	75	
Sample Location:	Outside	Kitchen/Living	Up-Hall	Master B/R	
Spore Types	Count/m ³	Count/m ³	Count/m ³	Count/m ³	
Agrocybe/Coprinus	-	-	-	-	
Alternaria	126	42	-	-	
Ascospores	1340	42	-	-	
Aspergillus/Penicillium	210	84	-	-	
Basidiospores	1470	42	126	-	
Bipolaris	91*	-	126	-	
Chaetomium	-	-	-	-	
Cladosporium	3780	126	126	42	
Curvularia	42	-	13*	-	
Epicoccum	126	-	-	-	
Fusarium	168	-	-	-	
Ganoderma	42	-	-	-	
Myxomycete	252	13*	-	-	
Paecilomyces	-	-	-	-	
Rust	13*	42	-	-	
Scopulariopsis	-	-	-	-	
Stachybotrys	-	-	-	-	
Torula	-	-	-	-	
Ulocladium	-	-	-	-	
Unidentifiable Spores	-	-	-	-	
Zygomycetes	-	-	-	-	
Cercospora	126	-	-	-	
Nigrospora	126	39*	26*	13*	
Pithomyces	-	-	42	-	
Total Fungi	7910	430	459	55	
Fibrous Particulate	42	-	-	-	
Hyphal Fragment	84	-	-	-	
Insect Fragment	-	-	-	-	
Pollen	504	-	-	-	
Analyt. Sensitivity 600x	42	42	42	42	
Analyt. Sensitivity 300x	13*	13*	13*	13*	
Skin Fragments (1-4)	1	3	2	1	
Background (1-5)	2	1	2	1	

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. This report relates only to the samples reported and may not be reproduced, except in full, without written approval by EMSL. Results have not been adjusted for field or laboratory blank unless otherwise noted. Samples received in good condition unless otherwise noted.

sdv2.7.7.8