



EMSL Analytical, Inc.

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Attn: John Spalten
Aladdin Environmental LLC
321 W. Josephine
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EMSL Order: 150806990
Customer ID: ALLA22
Received: 12/4/08
Analyzed: 12/4/08
Report Date: 12/4/08

Proj: SAHA-514PRE

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

Lab Sample Number:	150806990-0001	150806990-0002	150806990-0003	150806990-0004	150806990-0005
Client Sample ID:	A1	A2	A3	A4	A5
Volume (L):	75	75	75	75	75
Sample Location:	Outside	Kitchen	Living	Master B/R	Back B/R over
Spore Types	Count/m ³	Count/m ³	Count/m ³	Count/m ³	Count/m ³
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	84	-	-	-	-
Ascospores	714	84	42	-	-
Aspergillus/Penicillium	42	936*	-	42	338*
Basidiospores	42	42	-	-	-
Bipolaris	42	42	42	252	294
Chaetomium	-	-	-	-	-
Cladosporium	7770	336	126	336	462
Curvularia	13*	42	42	126	168
Epicoccum	-	-	-	-	-
Fusarium	42	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycete	126	-	13*	126	42
Paecilomyces	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Cercospora	-	-	-	-	-
Total Fungi	8880	1480	265	882	1300
Fibrous Particulate	42	42	84	42	378
Hyphal Fragment	252	42	-	504	294
Insect Fragment	-	-	-	-	-
Pollen	42	-	-	-	42
Analyt. Sensitivity 600x	42	42	42	42	42
Analyt. Sensitivity 300x	13*	13*	13*	13*	13*
Skin Fragments (1-4)	1	3	1	1	2
Background (1-5)	1	2	1	1	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.

spv2.7.7.8



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

Lab Sample Number:	150806990-0006	150806990-0007			
Client Sample ID:	A6	A7			
Volume (L):	75	75			
Sample Location:	Hall @ Utility	Garage			
Spore Types	Count/m ³	Count/m ³			
Agrocybe/Coprinus	-	-			
Alternaria	42	13*			
Ascospores	42	126			
Aspergillus/Penicillium	84	168			
Basidiospores	-	-			
Bipolaris	210	84			
Chaetomium	-	-			
Cladosporium	294	2480			
Curvularia	210	-			
Epicoccum	-	-			
Fusarium	-	39*			
Ganoderma	-	-			
Myxomycete	42	42			
Paecilomyces	-	-			
Rust	-	-			
Scopulariopsis	-	-			
Stachybotrys	-	-			
Torula	-	-			
Ulocladium	42	-			
Unidentifiable Spores	-	-			
Zygomycetes	-	-			
Cercospora	-	13*			
Total Fungi	966	2970			
Fibrous Particulate	168	210			
Hyphal Fragment	294	84			
Insect Fragment	-	-			
Pollen	-	42			
Analyt. Sensitivity 600x	42	42			
Analyt. Sensitivity 300x	13*	13*			
Skin Fragments (1-4)	1	3			
Background (1-5)	1	1			

No discernable field blank was submitted with this group of samples.

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