**AEML Client** Company Name 101 Unknown Street Pompano Beach, FL 33060

**AEML Test: A001 Spore Trap Analysis** 



AEML, Inc.

38 NE 20th Ave. Suite 6 Pompano Beach, FL 33060 Phone: (954) 333-8149 Fax: (954) 333-8151

Report Date: 9/5/2007 Batch: 14

Project: Sample Report

Sampled: 9/5/2007

Received: 9/5/2007

Analysis Date: 9/5/2007

email: customerservice@aemlinc.com	

Sample ID:	060720K001	060720K002	060720K003	060720K004
Client Sample ID:	Kitchen	Bedroom	Living Room	Guest Bedroom
Volume Sampled (L):	75	75	75	75
Media:	Air-O-Cell	Air-O-Cell	Air-O-Cell	Air-O-Cell
Percent of Trace Analyzed:	100% at 600X Magnification			

Percent of Trace Analyzed:	100% at 600	OX Magnification		100% at 60	OX Magnification	1	100% at 600	0X Magnification		100% at 60	0X Magnification	
Spore Types	Raw Count	Count/m <sup>3</sup>	%	Raw Count	Count/m <sup>3</sup>	%	Raw Count	Count/m <sup>3</sup>	%	Raw Count	Count/m <sup>3</sup>	%
Alternaria	_	_	_	_	_	_	_	_	_	_	_	
Arthrinium	_	_	_	_	_	_	_	_	_	_	_	_
Ascospores	_	_	_	1	13	13	1	13	3	1	13	13
Aspergillus/Penicillium-Like	7	93	30	5	67	63	30	400	77	5	67	63
Basidiospores	1	13	4	_	-	_	_	\ <u>-</u>	_	2	27	25
Bipolaris/Dreschlera	_	_	_	_	-	_	_				-	
Botrytis	1	ı	_	_	1	_	_	-	-		1	_
Chaetomium	1	ı	_	_	1	_	2	27	5		1	_
Cladosporium	15	200	65	2	27	25	6	80	15	15 <u>4</u> 1111	1	_
Curvularia	1	ı	_	_	_	-			_		1	_
Epicoccum	1	ı	_	_	41111		_	_ \	_	holohon _	1	_
Fusarium	1	_	_	_	<del>-</del>	_	<u> </u>	4   -	_	_	1	_
Ganoderma	1		_		_ \	_			-	_	1	_
Memnoniella	1	<u> </u>	_			_	_		-	_	1	_
Nigrospora	1	_	_	4	+	_	<b>TP-</b>	_	-	_	1	_
Oidium/Peronospora	_	\  \  \  \  \  \  \  \  \  \  \  \  \  \	-	411-		-	- \	_	_	_	_	_
Pithomyces	1	1	_	_/		_	_	-	-	_	1	_
Rust	1		_		_	_	_	-	-	_	1	_
Smut/Myxomyces/Periconia	_	11 12	_	distribution of the second	-	_	_	_	_	_	_	_
Stachybotrys	1	_	17		I	_	_	ı	_	_	ı	_
Torula	1	-	_		I	_	_	ı	_	_	ı	_
Ulocladium	_	-	_	_	-	_	_	_	_	_	_	_
Unidentified Spores	1	ı	_		I	_	_	ı	_	_	ı	_
Total Spores	23	307		8	107		39	520		8	107	
Hyphal Fragments	1	13		2	27		4	53		_	_	
Pollen	_	_		_	_		_	_		_	_	
Debris Rating		3			3			3			2	
Detection Limit		13			13			13			13	

Joshua Kinsty Joshua Krinsky **Technical Director** 



AEML Client Company Name 101 Unknown Street Pompano Beach, FL 33060



**AEML Test: A001 Spore Trap Analysis** 

Sample ID:	060720K005
Client Sample ID:	Outdoor
Volume Sampled (L):	75
Media:	Air-O-Cell
Percent of Trace Analyzed:	100% at 600X Magnification

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Spore Types	Raw Count	Count/m <sup>3</sup>	%			
Alternaria	_	_	-			
Arthrinium	_	1	-			
Ascospores	_	1	-			
Aspergillus/Penicillium-Like	8	107	22			
Basidiospores	2	27	6			
Bipolaris/Dreschlera	_	1	-			
Botrytis	_	1	ı			
Chaetomium	_	1	ı			
Cladosporium	23	307	64			
Curvularia	_	-	ı			
Epicoccum	_	1	-			
Fusarium	_		-			
Ganoderma	1	13	3			
Memnoniella	_		_			
Nigrospora	_		-			
Oidium/Peronospora	_	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	-			
Pithomyces	_	\\\	-			
Rust	_	_	-			
Smut/Myxomyces/Periconia	2	27	6			
Stachybotrys	_		7_			
Torula	_	_	-			
Ulocladium	_	1	-			
Unidentified Spores	_	1	-			
Total Spores	36	480				
Hyphal Fragments	3	40				
Pollen	4	4 53				
Debris Rating		3				
Detection Limit		13				

AEML, Inc.

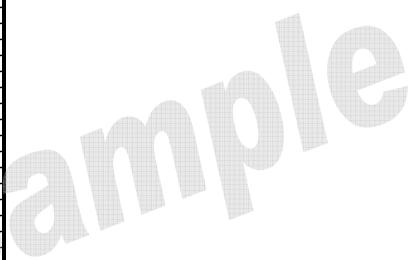
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**Technical Director**