

**MoldREPORT**

Eurofins Built Environment Testing  
 111 Anza Boulevard, Suite 122, Burlingame, CA 94010  
 (833) 465-5857 Fax (623) 780-7695

Client: EMLab P&K MOLD REPORT  
 C/O: Mr. Quality Control  
 Re: Sample Report

Date of Sampling: 05-15-2014  
 Date of Receipt: 05-15-2014  
 Date of Report: 05-22-2014

**CULTURABLE AIR FUNGI REPORT**

Location:	1: Outside Reference		2		3	
Comments (see below)	None		None		None	
Lab ID-Version‡:	5507247-1		5507248-1		5507249-1	
Analysis Date:	05/22/2014		05/22/2014		05/22/2014	
Medium:	MEA		MEA		MEA	
	raw ct.	cfu*/m3	raw ct.	cfu*/m3	raw ct.	cfu*/m3
Acremonium					1	12
Alternaria	1	12				
Aspergillus niger	3	35	1	12		
Aspergillus terreus					2	24
Aspergillus versicolor	1	12				
Bipolaris/Drechslera group						
Botrytis						
Chaetomium						
Cladosporium	26	320	13	150	9	110
Curvularia						
Epicoccum						
Fusarium						
Non-sporulating fungi	5	59	1	12		
Paecilomyces						
Penicillium	2	24	5	59	36	450
Phoma						
Rhizopus						
Stachybotrys chartarum						
Ulocladium						
Yeasts			1	12		
Positive Hole	400		400		400	
Sample volume (liters)	85		85		85	
<b>§ TOTAL CFU*/M3</b>		<b>460</b>		<b>250</b>		<b>590</b>

\* cfu = colony forming units

Positive hole correction chart used for all calculations

**Comments:**

Note: Interpretation is left to the company and/or persons who conducted the field work. Variation is an inherent part of biological sampling. The presence or absence of a few genera in small numbers should not be considered abnormal.

NORMAL SPORE LEVELS: Indoor spore levels usually average 30 to 80% of the outdoor spore level at the time of sampling, with the same general distribution of spore types. Filtered air, air-conditioned air, or air remote from outside sources may average 5 to 15% of the outside air at the time of sampling. (These percentages are guidelines, only. A major factor is the accessibility of outdoor air. A residence with open doors and windows and heavy foot traffic may average 95% of the outdoor level while high rise office buildings with little air exchange may average 2%. Dusty interiors may exceed 100% of the outdoors to some degree, but will still mirror the outdoor distribution of spore types.)

PROBLEM INTERIORS: A substantial increase of one or two spore types which are inconsistent with and non-reflective of the outside distribution of spore types is usually indicative of an indoor reservoir of mold growth.

The limit of detection is 1 raw count per volume of air sampled. The analytical sensitivity is 1 raw count/volume x the positive hole correction factor.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total CFU/m3 has been rounded to two significant figures to reflect analytical precision.

Fungal culture types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

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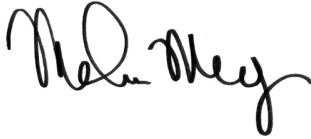
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### CULTURABLE AIR FUNGI REPORT

### PROJECT ANALYST AND SIGNATORY REPORT

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#### Project Analyst



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**Analyst:** Malcolm Moody

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

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