

Report for:

Mr. Quality Control EMLab P&K (QA) 1150 Bayhill Drive Suite 100 San Bruno, CA 94066

Eurofins EPK Built Environment Testing, LLC

Regarding: Project: Sample Report EML ID: 1014146

Approved by:

Technical Manager Murali Putty

Murali R Puty

Dates of Analysis:

Spore trap analysis: 01-11-2013

Service SOPs: Spore trap analysis (EB-MY-S-1038) AIHA-LAP, LLC accredited service, Lab ID #102856

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

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Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA-LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Eurofins EPK Built Environment Testing, LLC

111 Anza Boulevard, Suite 122, Burlingame, CA 94010 (800) 651-4802 www.eurofinsus.com/Built

Client: EMLab P&K (QA)

C/O: Mr. Quality Control

Re: Sample Report

Date of Sampling: 01-11-2013

Date of Receipt: 01-11-2013

Date of Report: 01-11-2013

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Lab ID-Version‡ Location	Air vol. (L)	Background Debris	Counts of Fungal Structures	Fungal Structures/m3	Presumptive Fungal ID (raw counts*)	Percentage
4537964-1 01/11/2013	75	2+	1	13	Alternaria (1)	< 1
1			24	320	Ascospores (6)	11
Outside Reference			56	750	Basidiospores (14)	25
			2	27	Botrytis (2)	1
			88	1,200	Cladosporium (22)	39
			1	13	Epicoccum (1)	< 1
			1	13	Fusarium (1)	< 1
			48	640	Penicillium/Aspergillus types (12)	21
			1	13	Pyricularia (1)	< 1
			1	13	Rusts (1)	< 1
			3	40	Smuts, Periconia, Myxomycetes (3)	1
			1	13	Ulocladium (1)	< 1
				§ Total: 3,000		
			3	40	Hyphal fragments (3)	N/A
			15	200	Pollen (15)	N/A
Comments:						
4537965-1 01/11/2013	75	2+	4	53	Ascospores (1)	1
2			8	110	Basidiospores (2)	2
			2	27	Chaetomium (2)	1
			188	2,500	Cladosporium (47)	52
			156	2,100	Penicillium/Aspergillus types (39)	43
			1	13	Smuts, Periconia, Myxomycetes (1)	< 1
			4	53	Stachybotrys (4)	1
				§ Total: 4,800		
			15	200	Hyphal fragments (15)	N/A
			1	13	Pollen (1)	N/A

Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The analytical sensitivity is the spores/m³ divided by the raw count, expressed in spores/m³, per spore and per sample.

^{*}All AIHA accredited laboratories are required to provide raw counts of fungal structures in spore trap reports. These counts are defined by AIHA as "Actual count without extrapolation or calculation". The number in parentheses next to the fungal type represents the exact number (or raw count) of fungal structures observed.

[‡] 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 has been rounded to two significant figures to reflect analytical precision.

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4537966-1 01/11/2013	75	2+	1	13	Alternaria (1)	1
3			4	53	Ascospores (1)	4
			16	210	Basidiospores (4)	15
			36	480	Cladosporium (9)	35
			44	590	Penicillium/Aspergillus types (11)	42
			3	40	Smuts, Periconia, Myxomycetes (3)	3
				§ Total: 1,400		
			2	27	Hyphal fragments (2)	N/A
Comments:						

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