



Lab/Cor, Inc.
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Analysis Report Cover
Final Report

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A Professional Service Corporation in the Northwest

Job Number: 121235 SEA
Client: PBS Engineering and Environmental, Inc.
Address: 2517 Eastlake Ave E
Suite 100
Seattle, WA 98102
Project Name: Natural Resources Bldg
Project No.: 40535.103.003
PO Number:
Sub Project:
Reference No.:

Report Number: 121235R01
Report Date: 10/4/2012

Enclosed please find results for samples submitted to our laboratory. A list of samples and analyses follows:

Lab/Cor Sample #	Client Sample # and Description	Analysis	Analysis Notes	Date Received:
121235 - S1	A42 - (Ext) SW Side of Bldg, W of Rotunda	NV, Air, Fungal ID		10/3/2012
121235 - S2	A43 - 6th Floor Grid Q 26.5	NV, Air, Fungal ID		10/3/2012
121235 - S3	A44 - 5th Floor Grid Q 26.5	NV, Air, Fungal ID		10/3/2012
121235 - S4	A45 - (Ext) SW Side of Bldg, W of Rotunda	NV, Air, Fungal ID		10/3/2012

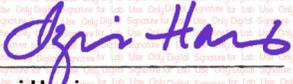
Nonviable Air Air samples follow preparation and analysis techniques outlined in Method 5 of the laboratory SOP. Samples were collected using either a Zefon, Cyclex-D, or M2 Multi-Mold nonviable air sample cassette. Characteristic morphologies were observed by optical microscopy at a magnification of 600x. For each individual particle type observed, data was reported in particles per cubic meter of air (m3).

Due to various factors that influence uncertainty (media type, particle loading, staining, instrumentation and other variable aspects of the method), only the first two figures reported are considered to be significant. The area analyzed on each sample is 20%.

Disclaimer The results reported relate only to the samples tested or analyzed; the laboratory did not have control over sample collection. Interpretation of these results is the sole responsibility of the client.

If further clarification of these results is needed, please call us. Thank you for allowing the staff at Lab/Cor, Inc. the opportunity to provide you with the analytical services.

Sincerely,


Izumi Harris
Analyst

Nonviable Air

Job Number: 121235

Client: PBS Engineering and Environmental, Inc.

Project Name: Natural Resources Bldg

Project No.: 40535.103.003

Reference No.:

Report Number: 121235R01

Date Received: 10/3/2012

Lab/Cor ID:	S1	S2
Sample No.:	A42	A43
Description:	(Ext) SW Side of Bldg, W of Rotunda	6th Floor Grid Q 26.5
Sample Measure:	150 L	165 L
Media Type:	Fungal-AllergencoD	Fungal-AllergencoD
Analyst - Analysis Date:	IH - 10/4/2012	IH - 10/4/2012
MRL:	33	30
Scope - Magnification:	Olympus BHT-BH2 - 600	Olympus BHT-BH2 - 600
Notes:		

Fungal Identification	Raw Count*	Total Count**	Total/m³	Raw Count*	Total Count**	Total/m³
Ascospores	10	50	333			
Aspergillus/ Penicillium-like	41	205	1367			
Basidiospores	75	375	2500	1	5	30
Bipolaris sp.	1	5	33			
Cladosporium	58	290	1933			
Epicoccum						
Ganoderma	9	45	300			
Hyphal Fragments	3	15	100			
Myxo./ Periconia/ Smuts						
Oidium/ Peronospora	1	5	33			
Torula						
Unidentified Spore	1	5	33			
Summary Total:	199	995	6632	1	5	30

* - Raw Counts per 20% of Sample

** - Total Count per Sample

Nonviable Air

Job Number: 121235

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Project No.: 40535.103.003

Reference No.:

Report Number: 121235R01

Date Received: 10/3/2012

Lab/Cor ID:	S3	S4
Sample No.:	A44	A45
Description:	5th Floor Grid Q 26.5	(Ext) SW Side of Bldg, W of Rotunda
Sample Measure:	150 L	150 L
Media Type:	Fungal-AllergencoD	Fungal-AllergencoD
Analyst - Analysis Date:	IH - 10/4/2012	IH - 10/4/2012
MRL:	33	33
Scope - Magnification:	Olympus BHT-BH2 - 600	Olympus BHT-BH2 - 600
Notes:		

Fungal Identification	Raw Count*	Total Count**	Total/m ³	Raw Count*	Total Count**	Total/m ³
Ascospores				10	50	333
Aspergillus/ Penicillium-like				52	260	1733
Basidiospores				87	435	2900
Bipolaris sp.				1	5	33
Cladosporium	1	5	33	41	205	1367
Epicoccum				1	5	33
Ganoderma				7	35	233
Hyphal Fragments	1	5	33	13	65	433
Myxo./ Periconia/ Smuts	6	30	200	1	5	33
Oidium/ Peronospora				2	10	67
Torula				1	5	33
Unidentified Spore				12	60	400
Summary Total:	8	40	266	228	1140	7598

Reviewed by:

Izumi Harris
Izumi Harris
Analyst

* - Raw Counts per 20% of Sample

** - Total Count per Sample

