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Customer:

Report Date: March 16, 2012

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Summit Laboratory Job #:

Contact:

Project Name:

Analysis Requested: Direct Microscopy for Determination of Environmental Condition based on Fungal Ecology

Following are the Analytical Results for the Surface (Tape) Samples Submitted 3/16/2012:

Surface Sample #01: Sample Labeled: "Piano" Analytical Results: Observed *Penicillium* spp. filamentous fungal colonization with moderate spore production. (Microscopically examined at least fifty fields of view at 600X power) Environmental Status: Condition 3 Fungal Colonization

Surface Sample #02: Sample Labeled: "Paneling" Analytical Results: Observed Penicillium spp. and Alternaria spp. filamentous fungal colonization with moderate spore production. (Microscopically examined at least fifty fields of view at 600X power) Environmental Status: Condition 3 Fungal Colonization

In accordance with <u>IICRC S520 Standard and Reference Guide for Professional Mold Remediation</u> criteria, each site (assessed and sampled) is categorized as a *Condition 1*, *Condition 2*, or *Condition 3* environment relative to mold. Condition 1 represents normal or natural fungal distribution and requires no remediation action. Condition 2 represents an indoor environment contaminated with settled spores that were dispersed directly or indirectly from a Condition 3 area and generally requires some type of remediation activity. A Condition 3 area has actual mold growth (extensive or amplified) that may require the involvement of a professional in fungal remediation. *Bright field and polarized light microscopy using Summit Laboratory protocol for analyzing the tape (surface) samples*.

*Interpretation of the sample results is left to the company and/or persons who conducted the sample collection. Summit Laboratory shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the sample results. Results reported are provided "as is" and relate only to samples tested.

Thank you for the opportunity to perform this service. Report submitted by,

Job Description:			(Sa	mnles	(Samples received 3/16/12)	116/121										
			-	-		,							Page No.:	-	ç,	-
Sample Site Number		A-O-C #001	2			A-O-C #002	02			A-0-0 #	003					
Sample Site Description		Outside				Basement	nt		Main F	Main Floor Dining Room	ing Ro	m				
Date Sample Collected		16-Mar-12	N			16-Mar-12	12			16-Mar-12	-12					
Date Sample Analyzed		16-Mar-12	N			16-Mar-12	12			16-Mar-12	-12					
Volume (M ³) Sampled		0.1050				0.1050				0.1050	0	;				
Sample Debris Rating		Low				Low				Med-low	W					
	-	Count / M ³	/ M3			Count / M ³	/ M ³			Count / M ³	t/M ³			Count / M ³	t/M ³	
Analyte	Raw Count	R	MDL	%	Raw Count	ᆔ	MDL	%	Raw Count	-	MDL	%	Raw Count	Result	MDL	%
Mycelial Fragments		0		N/A		0		N/A		0		NA		0		NA
Pollen	2	54	27	N/A		0		N/A		0		N/A		•		NA
Total Fungal Spores	30	810	27	N/A	8	216	27	N/A	9	243	27	N/A		0		N/A
	Fungal S	Fungal Spore Identification	ntificat	lion	Fungal S	Fungal Spore Identification	ntificat	tion	Fungal Spore Identification	Spore Id	entific	ation	Fungal	Fungal Spore Identification	entificat	ion
Acremonium		0		0%		0		%0		0		%0		0		0%
Alternaria	2	54	27	7%		0		%0	1	27	27	11%		0		0%
Arthrinium	1	0		0%		0		0%		0		0%		0		0%
Aso /Den 1 iko	3 U	135	3 2	17%		27	27	13%		0		%0		0		######
Aureobasidium	i	0	!	0%		- i	ŗ	200	4		Ē	No/				####
Basidiospores		0		0%		0		%0		0		%0		•		
Botrytis	-	0		0%		0		0%		0		%0		0		0%
Chaetomium		0		0%		0		0%		0		0%		0		0%
Cladosporium	9	243	27	30%	-	27	27	13%	2	54	27	22%		0		######
Curvularia		0		0%		0		0%		0		%0		0		0%
Epicoccum	:	0		0%	1	27	27	13%		0		0%		0		######
Fusarium		0		0%		0		0%		0		%0		0		0%
Memnoniella		0		0%		0		0%	-	0		%0		0		0%
Grass Smut		0		0%		0		0%		0		0%		0		%0
Pithomyces -Like		0		0%		0		0%	-	27	27	11%		0		######
Stachybotrys		0		0%		0		0%		0		0%		0		%0
Ulocladium		0		0%		0		0%		0		%0		0		0%
Myxomycete		0		0%		0		0%		27	27	%0		0		#####
Unidentified Conidia	2	54	27	7%		0		0%		0		%0		0		0%
Fragments:	30	810	207	100%	xo	518	۲ د	100%	D	crc	5	/000F				
Notes:			1													

Completed By:

Summit Job Number: Client Name:

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