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Client: American Mold Experts
C/O: Mr Bill Nicoll, cmi
Date of Sampling: 12-18-2018
Date of Receipt: 12-19-2018
Date of Report: 12-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	A1: Kitchen/Den Center None			A2: Master Bedroom None		
Comments (see below)						
Lab ID-Version‡:	9746679-1			9746680-1		
Analysis Date:	12/19/2018			12/19/2018		
i maryono pare:	raw ct. % read spores/m3		raw ct. % read spores/m3			
Alternaria	3	100	40	Taw Ct.	70 1044	spores/iiis
Ascospores	2	100	27	1	100	13
Basidiospores	3	100	40	3	100	40
Bipolaris/Drechslera group			10	3		10
Chaetomium						
Cladosporium	14	100	190	2	100	27
Epicoccum	1	100	13	_		
Fusarium						
Myrothecium						
Nigrospora	3	100	40			
Other colorless						
Penicillium/Aspergillus types†	36	100	480	2	100	27
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes	1	100	13			
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	2+			2+		
Hyphal fragments/m3	130			27		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	1+			1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			840			110

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

The analytical sensitivity is the spores/m³ divided by the raw count, expressed in spores/m³. The limit of detection is the analytical sensitivity (in spores/m³) multiplied by the sample volume (in liters) divided by 1000 liters.

For more information regarding analytical sensitivity, please contact QA by calling the laboratory.

[†] The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium, Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

^{††}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.

[‡] 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 Spores/m3 has been rounded to two significant figures to reflect analytical precision.