

Prestige EnviroMicrobiology, Inc

Client: ABC Individual

Client Project: 123 Maple Street

Sample date: 6-19-2009

Submittal date: 6-20-2009

Samples submitted by: ABC

Data analysis completed: June 23, 2009

Prestige number: 090622-03

Microscopic Method: Analysis of Bulk Samples for Fungi by Optical Microscopy


Client sample ID Location	Sample dimension	Growth coverage in %	Fungal ID	Fungal structures observed	Fungal density	Notes
211-3	1" x 1/4"	1%	Asp/Pen-like <i>Chaetomium</i> <i>Penicillium</i> yeasts	loose spores loose spores spores, conidiophores, hyphae budding cells	1 1	Mold growth and contamination

Microscopic Method: Analysis of Tape-Lift Samples for Fungi by Optical Microscopy

Client sample ID Location	Sample dimension	Fungal ID	Fungal structures observed	Fungal density	Notes
121BWY-2 Bathrm wall	3/4" x 3"	<i>Arthrotrrys</i> <i>Aspergillus</i> <i>Eurotium</i> <i>Leptographium</i> <i>Phoma</i> <i>Stachybotrys chartarum</i> <i>Ulocladium</i>	spores, conidiophores, hyphae spores, conidiophores, hyphae ascospores, asci and ascomata spores, conidiophores, hyphae spores and pycnidia spores, conidiophores, hyphae spores, conidiophores, hyphae	1 2 1 1 1 4 1	Mites & their fecal matter observed; Fungal growth.
121BWY-4 Bathroom vanity	3/4" x 2"	<i>Aspergillus</i> <i>Chaetomium</i> <i>Eurotium</i> <i>Leptographium</i> <i>Phoma</i> <i>Stachybotrys chartarum</i> <i>Ulocladium</i>	spores, conidiophores, hyphae loose spores ascospores, asci and ascomata spores, conidiophores, hyphae spores and pycnidia loose spores spores, conidiophores, hyphae	3 1 1 2 1	Mites & their fecal matter observed; Fungal growth.

1. The samples in this report were received in good, acceptable conditions.
2. Fungal density rating 1-5 (1 being the lowest and 5 the highest) indicates density of fungal growth structures observed. No fungal density is provided for loose spores, hyphal fragments and other structures.
3. Growth coverage is only assessed on bulk samples and based on estimation of the entire sample surface.

Report approved: 
Theresa Lehman, MPH, Lab Director

Quality control check: 
Chin S Yang, Ph.D.

Report review: 