MicroTest® **Laboratories, Inc.**
AIHA EMPAT #160934
Environmental Biological Testing
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Fair Oaks, CA 95628
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May 4, 2007

State of California- Building and Property Management
707 3rd Street
West Sacramento, CA 95606

Re: BOE-22nd Floor

Dear Sirs,

Please find following the results of the sampling obtained at BOE-22nd Floor on 5/04/07. The areas sampled were chosen, by you, for Zefon "Viable/Non-Viable" air sampling analyses. No ***Stachybotrys chartarum*** was observed. The concentration and distribution of the recovered populations fall within the expected normal range in the areas analyzed.

For your convenience, the following is an interpretative guideline provided for your use.

Interpretive Guidelines:

Normal Spore Levels: Indoor spore levels usually average 30%to 80% of the outdoor spore levels at the time of sampling, with the approximate same distribution of spore types. Filtered air, air-conditioned air or air that is not in the proximity of outdoor sources may drop to 5% to 15% of the outdoor spore levels at the time of sampling. As these are general guidelines, a major factor is the accessibility of outdoor air. A residence with heavy foot traffic, open door and windows, etc., may average 95% of the outdoor levels. An office building with limited air exchange may average as low as 2% of the outdoor levels. Dusty interiors may exceed 100% of the outdoor spore levels but will mirror the outdoor distribution of spore types.

Problem Interiors: A substantial increase of one or two spore types, which are inconsistent and not reflective of the outside, spore distribution. This is usually indicative of mold growth.

Suggested Guidelines for Mold Spore and Skin Cell Fragment Concentrations Residential Buildings (Counts/Cubic Meter) m^3

Suggested Guideline	Total	*Penicillium/ Aspergillus*	Ascospores/ Basidiospores	*Cladosporium*	Zygomycetes	Skin Cell Fragments
"Average" Clean Residence	<1,800	<600	<200	<100	<100	<9,000
"Clean" Residence (Maximum)	<3,000	<1,400	*<900	*<800	<600	<16,000
Indoor Contamination Present	***>8,000	>4,000	*>1,500	*>600	>700	>20,000
Indoor Amplification May Be Occurring	*>12,000	>8,000	*>1,500	*>1350	>1,000	**>30,000

Reference: *Airborne Mold Spore Concentrations in Commercial & Residential Buildings*, Daniel M. Baxter, Environmental Testing Associates, San Diego, CA., 1995.

* May depend on outside spore concentration for each species
** Based on mean plus standard deviation of contaminated residences indicating inadequate housekeeping
*** Based on median of contaminated residences

Summary of Mold Spore Species Distribution

Building Type	*Penicillium/ Aspergillus*	Ascospores/ Basidiospores	*Cladosporium*	Zygomycetes	Skin Cell Fragments
"Clean" Commercial Buildings	37%	24%	11%	5%	23%
"Contaminated" Commercial Buildings	66%	6%	4%	10%	14%
"Clean" Residential Buildings	39%	18%	21%	<1%	22%
"Contaminated" Residential Buildings	20%	76%	1%	1%	2%
"Contaminated Buildings Sampled During Drywall Demolition	92%	<1%	<1%	5%	3%

Reference: *Airborne Mold Spore Concentrations in Commercial & Residential Buildings*, Daniel M. Baxter, Environmental Testing Associates, San Diego, CA., 1995.

Thank you for allowing *MicroTest* ™Laboratories, Inc. to provide the microbiological services you required.

Sincerely,

Rebecca Hutty
President
MicroTest ™Laboratories, Inc.

RH/amc

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Client Name:	State Of California-Building and Property Management 707 3rd Street, Suite 5000 West Sacramento, CA 95605	Contact Name: Sampler: Sample Date: Receipt Date:	Vince Paul Vince Paul 5/3/07 5/3/07
Project:	BOE 22nd Floor	Report Date: Accession No:	5/4/07 712325-715330 Instrument Used: Zefon

Non-Viable Bioaerosol Analysis

Client Project Identification ⇨	12517017 Outside Control			12251175 22nd Floor SW			12251180 22nd Floor S Center			12251138 22nd Floor SE Ctr		
	raw ct.	Cts/m³	% Area	raw ct.	Cts/m³	% Area	raw ct.	Cts/m³	% Area	raw ct.	Cts/m³	% Area
Alternaria	2	27	1%							2	27	3%
Arthrinium												
Ascospores	57	760	42%	3	40	33%	3	40	25%	14	187	22%
Aureobasidium												
Basidiospores	18	240	13%	1	13	11%	1	13	8%	1	13	2%
Botrytis												
Chaetomium										2	27	3%
Cladosporium	21	280	15%	1	13	11%	2	27	17%	16	213	25%
Curvularia												
Epicoccum												
Fusarium	1	13	1%									
Nigrospora							1	13	8%	2	27	3%
Hyphae Fragments												
Penicillium/Aspergillus*	36	480	26%	3	40	33%	5	67	42%	23	307	37%
Pollen	2	27	1%	1	13	11%				1	13	2%
Rusts										1	13	2%
Pithomyces												
Smuts/Peric/Myxomycetes												
Stachybotrys												
Stemphylium												
Torula										1	13	2%
Ulocladium												
Total Spores (Cts/m³):	**137**	**1,826**		**9**	**120**		**12**	**160**		**63**	**840**	
Sample Volume (Liters)	75			75			75			75		
Sample Time Minutes:	5			5			5			5		
Background Debris**	Few			Moderate			Moderate			Many		

*The spores of ***Penicillium/Aspergillus*** cannot be differentiated by non-viable sampling methods.

**Fibers, skin fragments and dust are indicated by few, moderate, many, and abundant.

Comments:

Technologist: Rebecca Hutty, *MicroTest Labs*™, *Inc.*

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Client Name:-	State Of California-Building and Property Management	Contact Name:	Vince Paul
	707 3rd Street, Suite 5000	Sampler:	Vince Paul
	West Sacramento, CA 95605	Sample Date:	5/3/07
		Receipt Date:	5/3/07
Project:	BOE 22nd Floor	Report Date:	5/4/07
		Accession No:	712325-715330 Instrument Used: Zefon

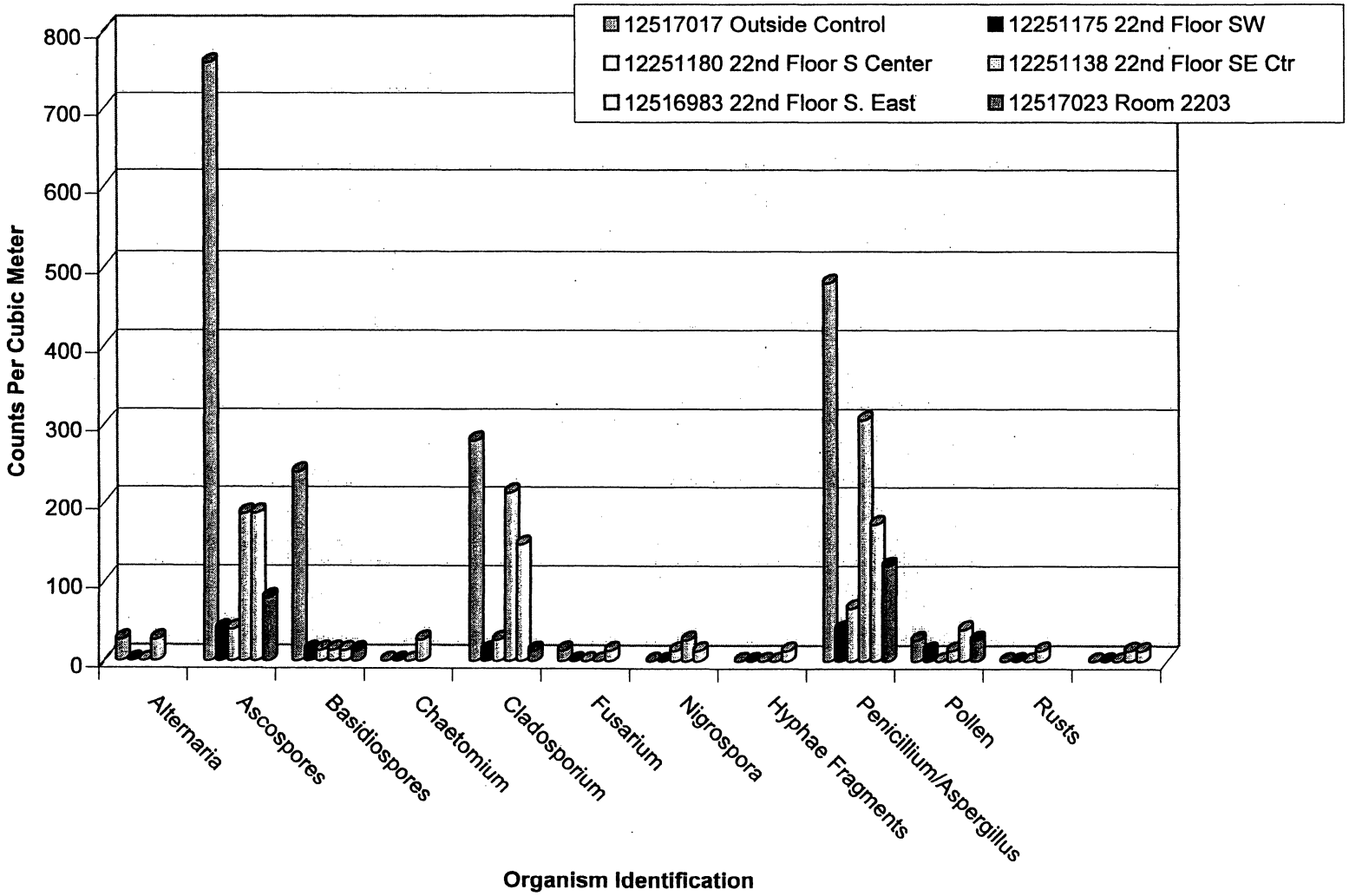
Non-Viable Bioaerosol Analysis

Client Project Identification ⇨	12517017 Outside Control			12516983 22nd Floor S. East			12517023 Room 2203					
	raw ct.	Cts/m³	% Area	raw ct.	Cts/m³	% Area	raw ct.	Cts/m³	% Area	raw ct.	Cts/m³	% Area
Alternaria	2	27	1%									
Arthrinium												
Ascospores	57	760	42%	14	187	31%	6	80	30%			
Aureobasidium												
Basidiospores	18	240	13%	1	13	2%	1	13	5%			
Botrytis												
Chaetomium												
Cladosporium	21	280	15%	11	147	24%	1	13	5%			
Curvularia												
Epicoccum												
Fusarium	1	13	1%	1	13	2%						
Nigrospora				1	13	2%						
Hyphae Fragments				1	13	2%						
Penicillium/Aspergillus*	36	480	26%	13	173	29%	9	120	45%			
Pollen	2	27	1%	3	40	7%	2	27	10%			
Rusts												
Pithomyces												
Smuts/Peric/Myxomycetes												
Stachybotrys												
Stemphylium												
Torula							1	13	5%			
Ulocladium												
Total Spores (Cts/m³):	**137**	**1,826**		**45**	**600**		**20**	**267**				
Sample Volume (Liters)	75			75			75					
Sample Time Minutes:	5			5			5					
Background Debris**	Moderate			Many			Moderate					

*The spores of ***Penicillium/Aspergillus*** cannot be differentiated by non-viable sampling methods.

**Fibers, skin fragments and dust are indicated by few, moderate, many, and abundant.

Comments:

Technologist: Rebecca Hutty, *MicroTest Labs*™, *Inc.*

Air Sampling Results, BOE 22nd Floor, 5/3/07