

Client: Turner Building Science, LLC
 C/O: Mr. Frederick McKnight
 Re: S0588-01; Sigourney

Date of Submittal: 10-11-2005
 Date of Receipt: 10-12-2005
 Date of Report: 10-13-2005

DIRECT MICROSCOPIC EXAMINATION REPORT
 (Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 776750-1: Tape sample TS-1: Unit 19 N, left				
Moderate	Very few	4+ <i>Penicillium</i> species 4+ <i>Cladosporium</i> species	None	Mold growth
Lab ID-Version: 776751-1: Tape sample TS-2: Unit 19 N, right				
Heavy	Very few	4+ <i>Cladosporium</i> species	None	Mold growth
Lab ID-Version: 776752-1: Tape sample TS-3: Unit 16 S, left				
Heavy	Very few	4+ <i>Penicillium</i> species 3+ <i>Cladosporium</i> species	None	Mold growth
Lab ID-Version: 776753-1: Tape sample TS-4: Unit 16 S, right				
Heavy	Very few	4+ <i>Cladosporium</i> species 3+ <i>Penicillium</i> species	None	Mold growth
Lab ID-Version: 776754-1: Tape sample TS-5: Unit 15 S, left				
Heavy	Very few	4+ <i>Penicillium</i> species 4+ <i>Cladosporium</i> species	None	Mold growth
Lab ID-Version: 776755-1: Tape sample TS-6: Unit 15 S, right				
Heavy	Very few	4+ <i>Penicillium</i> species 4+ <i>Cladosporium</i> species	None	Mold growth
Lab ID-Version: 776756-1: Tape sample TS-7: Unit 12 S, right				
Heavy	Very few	4+ <i>Cladosporium</i> species	None	Mold growth
Lab ID-Version: 776757-1: Tape sample TS-8: Unit 12 S, left				
Heavy	Very few	4+ <i>Cladosporium</i> species	None	Mold growth

* Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

† Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

†† Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

‡ A "Version" greater than 1 indicates amended data.

CHAIN OF CUSTODY

866.888.6653 www.EMLab.com

* PLEASE SEE REVERSE SIDE FOR ADDITIONAL MicroLAB™ LOCATIONS *

1150 Bayhill Dr. #100, San Bruno, CA 94066 ~ AIHA EMLAP #102856

5473 Kearny Villa Road, #130, San Diego, CA 92123 ~ AIHA EMLAP #160266



**ENVIRONMENTAL
MICROBIOLOGY
LABORATORY, INC.**

WEATHER		Fog	Rain	Snow	Wind	Clear
LEVEL	None			X		
	Light	X	X		X	
	Moderate					
	Heavy					



000179074

REQUESTED SERVICE		Other Requests
Non-Culturable	Cultured	
Spore Trap	Tape Swab Bulk	BioCassette™ Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plt.
Fungi - Spore Trap Analysis	Fungi - Standard Quant. Analysis (Incl. Asp. Speciation)	Premium Req. add'l subcultures ~ 4 wk lead
Fungi & Biological Particles - Spore Trap Analysis	Bacteria - Quantitative Analysis	
Fungi - Direct Microscopic Exam	E.coli / Coliform Screen (24hr, 48hr, WH rush avail.)	
	Sewage Assessment / Clearance	
	Legionella - Quantitative Analysis (water & swabs only)	
	Fungi w/ Penicillium & Asp. Speciation	
	Fungi w/ Clad. & Asp. Speciation	
	Fungi - Full Speciation	

CONTACT INFORMATION

Company/Branch: TURNER BUILDING SCIENCE - PORTLAND Address: 1219 EAST HILL RD, BARNET, VT 05821
 Contact: FREDERICK MCNIGHT Fax results? Y/N Fax: _____
 Phone: 802-502-3097 Email results Y/N Email: fmcknight@htturner.com

PROJECT INFORMATION

Project: S0588-01 Project/Promo ID: Sigourney
 Project Sampling Date: _____
 Zip Code: 06106
 PO Number: _____
 Send Invoice to: Heidi NEBEAD, 27 Locke Rd, CONCORD, NH 03301

TURN AROUND TIME CODES - (TAT)

STD - Standard (DEFAULT 48-72 Hour)
ND 24 Hour (+50%)
 SD - Same Business Day Rush (+75%)
 WH - Weekend/Holiday (+100%)
 Rushes received after 2pm or on weekends, will be considered received the next business day. Please alert us in advance of weekend analysis needs.

SAMPLE ID	DESCRIPTION	Sample Type (Below)	TAT (Above)	Total Volume/Area (as applicable)	NOTES (Time of day, Temp, RH, etc.)
TS-1	UNIT 19N Left	T	STD	N/A	PM. 50S, Rain
TS-2	UNIT 19N Right				
TS-3	UNIT 16S L (left)				
TS-4	UNIT 16S R (right)				
TS-5	UNIT 15S Left				
TS-6	UNIT 15S Right				
TS-7	UNIT 12S Right				
TS-8	UNIT 12S Left				
		N/A ALL IND TURN AROUND			

SAMPLE TYPE CODES			
BC - BioCassette™	CP - Contact Plate	T - Tape	D - Dust
A1S - Andersen 1-stage	ST - Spore Trap: Zefon, Allergenco, Burkard...	SW - Swab	W - Water
A2S - Andersen 2-stage		B - Bulk	SO - Soil
SAS - Surface Air Sampler	P - Pure Culture	O - Other:	

RELINQUISHED BY: FREDERICK MCNIGHT
 DATE & TIME: 10/11/05

RECEIVED BY: WJ...
 DATE & TIME: 10/12/05
98022