



EMSL Analytical, Inc.

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Order ID: 241901173
Customer ID: TIGH62
Customer PO:
Project ID: Stamford Mold Task

Attn: Kevin McCarthy
Tighe & Bond
213 Court Street
Suite 1100
Middletown, CT 06457
Phone: (860) 704-4760
Fax: (860) 704-4775
Collected: 03/11/2019
Received: 03/12/2019
Analyzed: 03/14/2019
Proj: 28-2087-033K STAMFORD MOLD TASK FORCE, CLOONAN MIDDLE SCHOOL (Stamford Mold Task Force)

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method MICRO-SOP-200)

Lab Sample Number:	241901173-0001	241901173-0002	241901173-0003	241901173-0004	
Client Sample ID:	SW-01	SW-02	SW-03	SW-04	
Sample Location:	Room 321 Ceiling Tile - Cellulose	Room 111C Supply Air Diffuser - Metal	Music Office Supply Air Diffuser - Metal	Room 106 Supply Air Diffuser - Metal	
Spore Types	Category	Category	Category	Category	-
Alternaria (Ulocladium)	-	-	-	Rare	-
Ascospores	-	Low	-	-	-
Aspergillus/Penicillium	Low	Low	Rare	Rare	-
Basidiospores	-	Low	Rare	Rare	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	*High*	Rare	Low	-
Curvularia	-	-	-	Rare	-
Epicoccum	-	Rare	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	Rare	-	Rare	-
Myxomycetes++	-	Low	-	Low	-
Pithomyces++	-	Rare	-	Low	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	*High*	-	-	-	-
Unidentifiable Spores	-	Rare	-	-	-
Zygomycetes	-	-	-	-	-
Arthrinium	-	Rare	-	-	-
Nigrospora	-	-	-	Rare	-
Tetraploa	-	-	-	Rare	-
Hyphal Fragment	High	Low	-	Low	-
Insect Fragment	-	-	-	Rare	-
Pollen	-	-	-	Low	-
Fibrous Particulate	-	Medium	Low	High	-

Sample Comment: 241901173-0001 Stachybotrys/Memnoniella conidiophores present in sample.

Category: Count/per area analyzed - Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

- Denotes Not Detected.
++ = Includes other spores with similar morphology; see EMSL's fungal glossary for each specific category.
* = Sample contains fruiting structures and/or hyphae associated with the spores.

Gloria V. Oriol, Microbiology Manager
or Other Approved Signatory

No discernable field blank was submitted with this group of samples.

Samples received in good condition unless otherwise noted. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation of the data contained in this report is the responsibility of the client.

Samples analyzed by EMSL Analytical, Inc. Wallingford, CT AIHA-LAP, LLC--EMLAP Accredited #165118

Initial report from: 03/15/2019 09:15:36

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com

241901173



Engineers | Environmental Specialists

213 Court Street, Suite 1100, Middletown, CT 06457

Phone 860-704-4760

SAMPLE LOG FOR MICROBIAL ANALYSIS

Sheet 1 of 1

Project Name: Stamford Mold Task Force

Project No. 28-2087-033K

Building: Cloonan Middle School

Project Manager: McCarthy

Table with 4 columns: Sample ID, Sample Type, Sample Location, Material. Rows include SW-01 (Cellulose), SW-02 (Metal), SW-03 (Metal), SW-04 (Metal).

Analysis Method: [X] M041 [] Other Turnaround Time 72-hour

Based on the turnaround time indicated above, analyses are due to Tighe & Bond, Inc. on or before this date: Please call the office if analyses will be late at 860-704-4760.

Email Results to: pchutter@tighebond.com Do Not Mail Hard Copy Report Total # of Samples: 4

Special Instructions: M041 Analysis - Fungal Direct Identification. Note Project Specific Sample Rates

Samples collected by: Philip C. Hutter Date: 3/11/19 Time:

Samples [Rec'd][Sent by] [Philip C. Hutter] Date: [3/12/19] Time:

Samples Received by: Date: Time:

Shipped To: [] EMSL State [] Other

Method of Shipment: [] Fed Ex [] Other

