



EMSL Analytical, Inc.

29 North Plains Highway, Unit # 4 Wallingford, CT 06492
Phone/Fax: (203) 284-5948 / (203) 284-5978
<http://www.EMSL.com> / wallingfordlab@emsl.com

Order ID: 241806546
Customer ID: TIGH62
Customer PO:
Project ID:

Attn: Kevin McCarthy
Tighe & Bond
213 Court Street
Suite 1100
Middletown, CT 06457

Phone: (860) 704-4760
Fax: (860) 704-4775
Collected: 12/18/2018
Received: 12/19/2018
Analyzed: 12/20/2018

Proj: 28-2087-033/ STAMFORD MOLD TASK FORCE, STAMFORD HS

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

Lab Sample Number:	241806546-0001	241806546-0002	241806546-0003	241806546-0004	
Client Sample ID:	SHS-01	SHS-02	SHS-03	SHS-04	
Sample Location:	Room 268A- metal diffuser	Median center- metal diffuser	Room 619 wall- gypsum board	Dance room (405) wall encasement- painted plywood	
Spore Types	Category	Category	Category	Category	-
Alternaria (Ulocladium)	-	-	-	*Low*	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	Rare	*High*	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	*High*	*High*	*High*	Rare	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	Rare	-	-	-	-
Pithomyces++	Rare	Rare	-	-	-
Rust	-	Rare	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	Medium	High	High	Low	-
Insect Fragment	Rare	-	-	-	-
Pollen	Rare	-	-	-	-
Fibrous Particulate	-	Rare	Low	Low	-

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: 12/20/2018 10:43:47

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



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

Lab Sample Number:	241806546-0005				
Client Sample ID:	SHS-05				
Sample Location:	Room 164- carpet				
Spore Types	Category	-	-	-	-
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	Rare	-	-	-	-
Basidiospores	Rare	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	Rare	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	Rare	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	Rare	-	-	-	-
Fibrous Particulate	Medium	-	-	-	-

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.

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Phone 860-704-4760

SAMPLE LOG FOR MICROBIAL ANALYSIS

Sheet 1 of 1

Project Name: Stamford Mold Task Force

Project No. 28-2087-033

Building: Stamford HS

Project Manager: McCarthy

Sample ID	Sample Type	Sample Location	Material
SHS-01	Swab	Room 268A	Metal Diffuser
SHS-02	Swab	Media Center	Metal Diffuser
SHS-03	Swab	Room 619 Wall	Gypsum Board
SHS-04	Swab	Dance Room (405) Wall Encasement	Painted Plywood
SHS-05	Bulk	Room 164	Carpet

Analysis Method: M041 Other

Turnaround Time 24 hr

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: kmccarthy@tighebond.com **Do Not Mail Hard Copy Report** Total # of Samples: 5

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

Samples collected by: Philip C. Hutto Date: 12/18/18 Time: _____

Samples [Rec'd][Sent by] [Philip C. Hutto] Date: [12/19/18] Time: _____

Samples Received by: _____ Date: _____ Time: _____

Shipped To: EMSL State _____ Other _____

Method of Shipment: Fed Ex Other _____

