



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: 241805908
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: 11/08/2018
Received: 11/09/2018
Analyzed: 11/09/2018

Proj: 28-2087-033/ STAMFORD MOLD TASK FORCE, TOQUAM MAGNET 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:	241805908-0001	241805908-0002	241805908-0003	241805908-0004	241805908-0005
Client Sample ID:	T-01	T-02	T-03	T-04	T-05
Sample Location:	Room 1- supply air diffuser	Room 7 ceiling- gypsum board top side	Room 12- supply air diffuser	Room 20- metal deck	Room 23 ceiling- gypsum board
Spore Types	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	Rare	-	-	-
Aspergillus/Penicillium	-	Rare	Low	-	-
Basidiospores	Rare	-	-	-	Rare
Bipolaris++	-	-	-	-	-
Chaetomium	-	Rare	-	-	-
Cladosporium	*Medium*	Rare	*High*	*High*	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	Rare	-	-	Rare
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	Rare	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	Medium	-	Medium	High	Rare
Insect Fragment	-	-	-	-	-
Pollen	-	Rare	Rare	-	-
Fibrous Particulate	Low	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.

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: 11/09/2018 17:25:44

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



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: 241805908
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: 11/08/2018
Received: 11/09/2018
Analyzed: 11/09/2018

Proj: 28-2087-033/ STAMFORD MOLD TASK FORCE, TOQUAM MAGNET 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:	241805908-0006	241805908-0007	241805908-0008		
Client Sample ID:	T-06	T-07	T-08		
Sample Location:	Main office rear by copy room- supply air diffuser	Hall by room 24- skylight enclosure- gypsum	room 49A closet- concrete wall		
Spore Types	Category	Category	Category	-	-
Alternaria (Ulocladium)	Rare	-	-	-	-
Ascospores	Rare	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	Rare	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	Rare	-	-	-	-
Cladosporium	Low	*Medium*	*High*	-	-
Curvularia	Rare	-	-	-	-
Epicoccum	Rare	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	Rare	-	-	-	-
Pithomyces++	Rare	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	Low	Low	Medium	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-
Fibrous Particulate	Rare	-	-	-	-

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: 11/09/2018 17:25:44

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

SAMPLE LOG FOR MICROBIAL ANALYSIS

Sheet 1 of 1

Project Name: Stamford Mold Task ForceProject No. 28-2087-033Building: Toquam Magnet SchoolProject Manager: McCarthy

Sample ID	Sample Type	Sample Location	Material
T-01	Swab	Room 1	Supply Air Diffuser
T-02	Swab	Room 7 Ceiling	Gypsum Board Top Side
T-03	Swab	Room 12	Supply Air Diffuser
T-04	Swab	Room 20	Metal Deck
T-05	Swab	Room 23 Ceiling	Gypsum Board
T-06	Swab	Main Office Rear by Copy Room	Supply Air Diffuser
T-07	Swab	Hall by Room 24	Skylight Enclosure - Gypsum
T-08	Swab	Room 49A Closet	Concrete Wall

Analysis Method: ☒ M041 ☐ OtherTurnaround Time 24 HrBased 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: 8Special Instructions: M041 Analysis - Fungal Direct Identification. Note Project Specific Sample RatesSamples collected by: Philip Hutter Date: 11/8/18 Time: _____Samples [Rec'd][Sent by] [Philip Hutter] Date: [11/9/18] Time: 0816

Samples Received by: _____ Date: _____ Time: _____

Shipped To: ☒ EMSL State _____☐ Other _____Method of Shipment: ☐ Fed Ex ☐ Otherhand delivery