

November 14, 2018

Mr. Michael Handler  
Ms. Cindy Grafstein  
Mr. Louis Casolo  
Ms. Tamu Lucero  
Mr. Clarence Zachery  
(Collectively the "Stamford Public Schools Mold Task Force")  
City of Stamford  
Stamford Government Center  
888 Washington Boulevard  
Stamford, CT 06901

**Re: Cleaning and Disinfecting of Building Objects  
November 5, 2018, through November 9, 2018  
Westover Magnet Elementary School  
425 Stillwater Road, Stamford, Connecticut**

Dear Stamford Public Schools Mold Task Force Members,

A.A.I.S. Corporation, Inc. has completed cleaning/disinfecting of building objects, in the form of tables, chairs, desks, computers, smartboards, books, etc. at Westover Magnet Elementary School. Cleaning and disinfecting of the building objects occurred from November 5, 2018, through November 9, 2018.

During the course of the work, 52 swab samples were collected from cleaned/disinfected objects and analyzed via direct examination for mold spores. 39 samples did not identify mold spores while 13 samples identified rare concentrations of *Aspergillus/Penicillium*, *Basidiospores*, *Cladosporium*, and *Myxomycetes*. While rare concentrations of a few mold spores were identified, the mold spores are typical spores encountered in the indoor environment.


Based on our site observations of cleaning/disinfecting, visual inspection of the building objects cleaned/disinfected, and a review of the analytical results, Tighe & Bond considers building objects cleaned/disinfected from November 5, 2018, through November 9, 2018, to have been appropriately cleaned and disinfected.

If you have any questions, please contact Kevin McCarthy at (860)704-4785 or [KMcCarthy@TigheBond.com](mailto:KMcCarthy@TigheBond.com).

Very truly yours,

**TIGHE & BOND, INC.**

  
Kevin J. McCarthy  
Project Manager

  
James T. Olsen, PG, LEP  
Vice President

Attachments: Table 1 – Summary of Microbial Swab Sampling Results Following  
Cleaning  
Laboratory Results and Chain of Custody Forms

J:\S\S2087 Stamford\033 Mold Remediation Consulting\Sites\Westover\Reports\Cleaning\Cleaning\_Letter\_KJM\_2018-1113.docx



**Table 1 - Summary of Microbial Swab Sampling Following Cleaning**

November 5, 2018, through November 9, 2018  
 Westover Magnet Elementary School  
 425 Stillwater Road  
 Stamford, Connecticut

Sample ID	T1-01	T1-02	T1-03	T1-04	T1-05	T1-06	IT-01	T2-07	T2-08	T2-09	T2-10
Sample Location	Trailer #1 White Board	Trailer #1 Chair	Trailer #1 Table	Trailer #1 Table	Trailer #1 Chair	Trailer #2 Table	Moving Truck White Board	Trailer #2 Chair	Trailer #2 Table	Trailer #2 Table	Trailer #2 Chair
Sampling Date	11/5/2018	11/5/2018	11/5/2018	11/5/2018	11/5/2018	11/5/2018	11/5/2018	11/5/2018	11/5/2018	11/5/2018	11/5/2018
Spore Types	Category	Category	Category	Category	Category	Category	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	-	-	-
Basidiospores	-	-	-	-	-	-	-	Rare	-	-	-
Bipolaris	-	-	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	Rare	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-	-	-
Myxomycetes	-	-	Rare	-	-	-	-	-	-	Rare	-
Pithomyces	-	-	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-	-	-
Fibrous Particulate	Low	-	Low	-	Low	Low	Rare	Low	Low	Low	Low

**Table 1 - Summary of Microbial Swab Sampling Following Cleaning**

November 5, 2018, through November 9, 2018  
 Westover Magnet Elementary School  
 425 Stillwater Road  
 Stamford, Connecticut

Sample ID	T2-11	T3-12	T3-13	T3-14	T3-15	T3-16	T2-17	T4-18	T4-19	T5-20	T5-21
Sample Location	Trailer #2 Table	Trailer #2 - Table	Trailer #2 - Chair	Trailer #2 - Table	Trailer #3 - Table	Trailer #3 - Chair	Trailer #2 - Table	Trailer #4 - Café Table	Trailer #4 - Chair	Trailer #5 - Promethean Board	Trailer #5 - Promethean Board
Sampling Date	11/5/2018	11/6/2018	11/6/2018	11/6/2018	11/6/2018	11/6/2018	11/6/2018	11/6/2018	11/6/2018	11/7/2018	11/7/2018
Spore Types	Category	Category	Category	Category	Category	Category	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	Rare	-	-	-	-
Basidiospores	-	-	-	-	Rare	-	-	Rare	-	-	-
Bipolaris	-	-	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	Rare	-	-	-	Rare	-	Rare	-	-
Curvularia	-	-	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-	-	-
Myxomycetes	-	-	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-	-	-
Hyphal Fragment	-	-	-	Rare	-	-	Rare	Rare	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-	-	-
Fibrous Particulate	Medium	Low	Rare	Low	Low	Low	Low	Low	Low	Rare	Rare

**Table 1 - Summary of Microbial Swab Sampling Following Cleaning**

November 5, 2018, through November 9, 2018  
 Westover Magnet Elementary School  
 425 Stillwater Road  
 Stamford, Connecticut

Sample ID	T5-22	T5-23	T6-24	T4-25	T7-26	T4-27	T7-28	T8-29	INST-30	IT-31	IT-32
Sample Location	Trailer #5 - Promethean Board	Trailer #5 - Promethean Board	Trailer #6 - Promethean Board Frame	Trailer #4 - Books	Trailer #7 - Promethean Board Frame	Trailer #4 - Books	Trailer #7 - Promethean Board Frame	Truck LP J96918-Computer	Truck LP J96918-Violin	Truck LP J96918-iPad Cart	Truck LP J96918-Laptop Cart
Sampling Date	11/7/2018	11/7/2018	11/7/2018	11/7/2018	11/7/2018	11/7/2018	11/7/2018	11/7/2018	11/7/2018	11/7/2018	11/7/2018
Spore Types	Category	Category	Category	Category	Category	Category	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	-	-	-
Basidiospores	-	-	-	-	-	-	-	-	-	-	-
Bipolaris	-	-	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-	-	-
Myxomycetes	-	-	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-	-	-
Fibrous Particulate	-	-	Rare	-	Rare	Rare	Rare	-	-	-	-

**Table 1 - Summary of Microbial Swab Sampling Following Cleaning**

November 5, 2018, through November 9, 2018  
 Westover Magnet Elementary School  
 425 Stillwater Road  
 Stamford, Connecticut

<b>Sample ID</b>	IT-33	Books-34	INST-35	IT-36	IT-37	IT-33	Health 38	Books 39	Health 40	IT-41	IT-42
<b>Sample Location</b>	Truck LP J96918-Computer	Truck LP 56955A-Books	Truck Computer	Truck LP J96918-Laptop Cart	Truck LP J96918-Network Switch	Truck LP J96918-Computer	Truck-K49378 Wheelchair	Truck 56955-A Books	Truck K49378 Scale	Truck K49378 Computer	Truck K49378 Kronos Clock
<b>Sampling Date</b>	11/7/2018	11/8/2018	11/8/2018	11/8/2018	11/8/2018	11/8/2018	11/9/2018	11/9/2018	11/9/2018	11/9/2018	11/9/2018
<b>Spore Types</b>	Category	Category	Category	Category	Category	Category	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	-	-	-
Basidiospores	-	-	-	-	-	-	-	-	-	-	-
Bipolaris	-	-	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-	-	-
Myxomycetes	-	-	-	-	-	-	-	-	Rare	-	-
Pithomyces	-	-	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-	-	-
Fibrous Particulate	-	-	-	-	-	-	-	-	-	Rare	-

**Table 1 - Summary of Microbial Swab Sampling Following Cleaning**

November 5, 2018, through November 9, 2018

Westover Magnet Elementary School

425 Stillwater Road

Stamford, Connecticut

Sample ID	IT-43	Books -44	Table-45	Table-46	Table-47	IT-48	Chair-49	IT-50
Sample Location	Truck K43142 Printer	Truck 56955A Books	Truck K49378 Table	Truck K49378 Table	Truck K49378 Café Table	Truck K49378 Computer	Truck K49378 Chair	Truck K49378 iPad Cart
Sampling Date	11/9/2018	11/9/2018	11/9/2018	11/9/2018	11/9/2018	11/9/2018	11/9/2018	11/9/2018
Spore Types	Category	Category	Category	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	-	-
Basidiospores	-	-	Rare	-	Rare	-	-	-
Bipolaris	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	Rare	-	Rare	-
Curvularia	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-
Myxomycetes	-	-	-	-	Rare	-	-	-
Pithomyces	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	Rare	-
Pollen	-	-	-	-	-	Rare	-	-
Fibrous Particulate	Rare	-	-	Low	Rare	Low	Medium	Rare



# 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](mailto:wallingfordlab@emsl.com)

Order ID: 241805830  
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: 11/05/2018  
Received: 11/06/2018  
Analyzed: 11/06/2018

**Proj:** 28-2087-033/ WESTOVER SCHOOL- MOLD TASK FORCE, STAMFORD, CT

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

Lab Sample Number:	241805830-0001	241805830-0002	241805830-0003	241805830-0004	241805830-0005
Client Sample ID:	T1-01	T1-02	T1-03	T1-04	T1-05
Sample Location:	Trailor #1- white board	Trailor #1- chair	Trailor #1- table	Trailor #1- table	Trailor #1- chair
Spore Types	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-
Fibrous Particulate	Low	-	Low	-	Low

**Sample Comment:** 241805830-0002 None Detected  
**Sample Comment:** 241805830-0004 None Detected

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: 11/06/2018 14:59:27

For Information on the fungi listed in this report please visit the Resources section at [www.emsl.com](http://www.emsl.com)



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Order ID: 241805830  
Customer ID: TIGH62  
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Project ID:

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

Phone: (860) 704-4760  
Fax: (860) 704-4775  
Collected: 11/05/2018  
Received: 11/06/2018  
Analyzed: 11/06/2018

**Proj:** 28-2087-033/ WESTOVER SCHOOL- MOLD TASK FORCE, STAMFORD, CT

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

Lab Sample Number:	241805830-0006	241805830-0007	241805830-0008	241805830-0009	241805830-0010
Client Sample ID:	T1-06	IT-01	T2-07	T2-08	T2-09
Sample Location:	Trailor #1- table	IT pickup from site- white board	Trailor #2- chair	Trailor #2- table	Trailor #2- table
Spore Types	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	Rare	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	Rare	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	Rare
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-
Fibrous Particulate	Low	Rare	Low	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: 11/06/2018 14:59:27

For Information on the fungi listed in this report please visit the Resources section at [www.emsl.com](http://www.emsl.com)





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Order ID: 241805830  
Customer ID: TIGH62  
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**Attn:** Kevin McCarthy  
Tighe & Bond  
213 Court Street  
Suite 1100  
Middletown, CT 06457

Phone: (860) 704-4760  
Fax: (860) 704-4775  
Collected: 11/05/2018  
Received: 11/06/2018  
Analyzed: 11/06/2018

**Proj:** 28-2087-033/ WESTOVER SCHOOL- MOLD TASK FORCE, STAMFORD, CT

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

Lab Sample Number:	241805830-0011	241805830-0012			
Client Sample ID:	T2-10	T2-11			
Sample Location:	Trailor #2- chair	Trailor #2- table			
Spore Types	Category	Category	-	-	-
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-
Fibrous Particulate	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.  
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Gloria V. Oriol, Microbiology Manager  
or Other Approved Signatory

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

Initial report from: 11/06/2018 14:59:27

For Information on the fungi listed in this report please visit the Resources section at [www.emsl.com](http://www.emsl.com)

# Tighe & Bond

Engineers | Environmental Specialists

213 Court Street, Suite 1100, Middletown, CT 06457

Phone 860-704-4760

241805830

## SAMPLE LOG FOR MICROBIAL ANALYSIS

Sheet of 1

Project Name: Westover School - Mold Task Force

Project No. 28-2087-033

Building: Westover school, Stamford, CT

Project Manager: K. McCarthy

Sample ID	Sample Type	Sample Location	Material
T1-01	Swab	Trailer # 1	White Board
T1-02			chair
T1-03			Table
T1-04			Table
T1-05			Chair
T1-06			Table
IT-01			
T2-07			Chair
T2-08			Table
T2-09			Table
T2-10			Chair
T2-11			Table
<del>XXXXXX</del>			

Analysis Method:  M041  Other

Turnaround Time 24 Hour

Based on the turnaround time indicated above, analyses are due to Tighe & Bond, Inc. on or before this date: 6  
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: 12

Special Instructions: M041 Analysis - Fungal Direct Identification

Samples collected by: Bob Hobbins Date: 11-5-18 Time: \_\_\_\_\_

Samples [Rec'd][Sent by] [ McCarthy ] Date: [ 11/6/18 ] [ 11/6/18 ] Time: AM

Samples Received by: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Shipped To:  EMSL State CT

Other \_\_\_\_\_

Method of Shipment:  Fed Ex  Other

Drop





# 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](mailto:wallingfordlab@emsl.com)

Order ID: 241805851  
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: 11/06/2018  
Received: 11/07/2018  
Analyzed: 11/07/2018

**Proj:** 28-2087-033/ STAMFORD MOLD TASK FORCE, WESTOVER MAGNET

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

Lab Sample Number:	241805851-0001	241805851-0002	241805851-0003	241805851-0004	241805851-0005
Client Sample ID:	T3-12	T3-13	T3-14	T3-15	T3-16
Sample Location:	Trailer #3- table	Trailer #3- chair	Trailer #3- table	Trailer #3- table	Trailer #3- chair
Spore Types	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
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	-	-	-	-	-
Fibrous Particulate	Low	Rare	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: 11/07/2018 14:25:04

For Information on the fungi listed in this report please visit the Resources section at [www.emsl.com](http://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](mailto:wallingfordlab@emsl.com)

Order ID: 241805851  
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: 11/06/2018  
Received: 11/07/2018  
Analyzed: 11/07/2018

**Proj:** 28-2087-033/ STAMFORD MOLD TASK FORCE, WESTOVER MAGNET

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

Lab Sample Number:	241805851-0006	241805851-0007	241805851-0008	241805851-0009	
Client Sample ID:	T2-17	T4-18	T4-19	T4-18	
Sample Location:	Trailer #2- table	Trailer #4- café table	Trailer #4- chair	Trailer #4- chair	
Spore Types	Category	Category	Category	Category	-
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	Rare	-	-	-	-
Basidiospores	-	Rare	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	Rare	-	Rare	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	Rare	Rare	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-
Fibrous Particulate	Low	Low	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: 11/07/2018 14:25:04

For Information on the fungi listed in this report please visit the Resources section at [www.emsl.com](http://www.emsl.com)





Engineers | Environmental Specialists

213 Court Street, Suite 1100, Middletown, CT 06457

Phone 860-704-4760

241805851

**SAMPLE LOG FOR MICROBIAL ANALYSIS**

Sheet 1 of 1

Project Name: Stamford Mold Task Force

Project No. 28-2087-033

Building: Westover Magnet

Project Manager: McCarthy

Sample ID	Sample Type	Sample Location	Material
T3-12	Swab	Trailer #3	Table
T3-13	↓	↓	Chair
T3-14	↓	↓	Table
T3-15	↓	↓	Table
T3-16	↓	↓	Chair
T2-17	↓	Trailer #2	Table
T4-18	↓	Trailer #4	Cafe Table
T4-19	↓	↓	Chair
Extra sample submitted (T4-18 Chair) emailed Kevin asking if he would like sample added/analyzed. @ 11/7/18			

Analysis Method:  M041  Other Turnaround Time 6 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: 8

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

Samples collected by: [Signature] Date: 11-6-17 Time: 1650

Samples [Rec'd][Sent by] [ ] [ ] Date: [ ] [ ] Time: [ ] [ ]

Samples Received by: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Shipped To:  EMSL State \_\_\_\_\_  Other \_\_\_\_\_

Method of Shipment:  Fed Ex  Other \_\_\_\_\_



## Gonzalez, Ivanilly

---

**From:** Kevin J. McCarthy <KMcCarthy@tighebond.com>  
**Sent:** Wednesday, November 07, 2018 10:40 AM  
**To:** Gonzalez, Ivanilly  
**Cc:** Erik J. Foley  
**Subject:** Re: Westover Magnet- Rush Samples

Yes please.

Erik double check chains please

Kevin McCarthy  
Project Manager  
Tighe & Bond  
(860) 704-4785 (o)  
(203) 641-2782 (c)


Sent from my iPhone

On Nov 7, 2018, at 10:20 AM, Gonzalez, Ivanilly <[igonzalez@EMSL.com](mailto:igonzalez@EMSL.com)> wrote:

Good morning Kevin,

This e-mail is to inform you of an extra swab sample submitted labeled T4-18 chair). All samples have been matched to the chain of custody. Would you like this extra sample added and analyze. Please advise at your earliest convenience.

Thank you  
Ivy

<http://www.emsl.com/>" style='position:absolute;margin-left:0;margin-top:0;width:54pt;height:51.75pt;z-index:251659264;visibility:visible;mso-wrap-style:square;mso-width-percent:0;mso-height-percent:0;mso-wrap-distance-left:0;mso-wrap-distance-top:0;mso-wrap-distance-right:0;mso-wrap-distance-bottom:0;mso-position-horizontal:left;mso-position-horizontal-relative:text;mso-position-vertical:absolute;mso-position-vertical-relative:line;mso-width-percent:0;mso-height-percent:0;mso-width-relative:page;mso-height-relative:page' o:allowoverlap="f" o:button="t">  **Ivanilly Gonzalez | Administrative Assistant**

**EMSL Analytical, Inc.** | 29 North Plains Highway, Unit #4 | Wallingford, CT 06492  
Phone: 203-284-5948 | Fax: 203-284-5978 | Toll Free: 800-220-3675  
Lab Hours: Monday - Friday 8AM - 5:30PM, Saturday-Sunday On-Call

Some of the resources EMSL Analytical, Inc. offers to our clients:  
[LABConnect](#) | [Order Products](#) | [Client Corner](#) | [Training](#) | [Additional Resources](#) | [Sampling Videos](#)

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<http://www.EMSL.com> / [wallingfordlab@emsl.com](mailto:wallingfordlab@emsl.com)

Order ID: 241805873  
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:**  
**Received:** 11/07/2018  
**Analyzed:** 11/07/2018  
**Proj:** STAMFORD MOLD TASK FORCE- WESTOVER MAGNET (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:	241805873-0001	241805873-0002	241805873-0003	241805873-0004	241805873-0005
Client Sample ID:	T5-20	T5-21	T5-22	T5-23	T6-24
Sample Location:	TRAILER #5 PROMETHEAN BOARD	TRAILER #5 PROMETHEAN BOARD	TRAILER #5 PROMETHEAN FRAME	TRAILER #5 PROMETHEAN FRAME	TRAILER #6 PROMETHEAN FRAME
Spore Types	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-
Fibrous Particulate	Rare	Rare	-	-	Rare

**Sample Comment:** 241805873-0003 None Detected  
**Sample Comment:** 241805873-0004 None Detected

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: 11/08/2018 10:00:16

For Information on the fungi listed in this report please visit the Resources section at [www.emsl.com](http://www.emsl.com)





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<http://www.EMSL.com> / [wallingfordlab@emsl.com](mailto:wallingfordlab@emsl.com)

Order ID: 241805873  
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:**  
**Received:** 11/07/2018  
**Analyzed:** 11/07/2018  
**Proj:** STAMFORD MOLD TASK FORCE- WESTOVER MAGNET (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:	241805873-0006	241805873-0007	241805873-0008	241805873-0009	
<b>Client Sample ID:</b>	T4-25	T7-26	T4-27	T7-28	
<b>Sample Location:</b>	TRAILER #4 BOOKS	TRAILER #7 PROMETHEAN FRAME	TRAILER #4 BOOKS	TRAILER #7 PROMETHEAN FRAME	
<b>Spore Types</b>	<b>Category</b>	<b>Category</b>	<b>Category</b>	<b>Category</b>	<b>-</b>
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-
Fibrous Particulate	-	Rare	Rare	Rare	-

Sample Comment: 241805873-0006 None Detected

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: 11/08/2018 10:00:16

For Information on the fungi listed in this report please visit the Resources section at [www.emsl.com](http://www.emsl.com)



# Tighe & Bond

Engineers | Environmental Specialists

213 Court Street, Suite 1100, Middletown, CT 06457

Phone 860-704-4760

241805873

## SAMPLE LOG FOR MICROBIAL ANALYSIS

Sheet | of

Project Name: Stamford Mold Task Force

Project No. 28-2087-033

Building: Westover Magnet

Project Manager: McCarthy

Sample ID	Sample Type	Sample Location	Material
T5-20	Swab	Trailer #5	Promethean Board
T5-21	↓	J-96918	↓
T5-22	↓	↓	Promethean Frame
T5-23	↓	↓	P ↓
T6-24	Swab	Trailer #6 51221 A	Promethean Frame
T4-25	Swab	Trailer #4	Books
T7-26	↓	Trailer #7 J-74393	Promethean Frame
T4-27	↓	Trailer #4	Books
T7-28	↓	Trailer #7	Promethean Frame

Analysis Method:  M041  Other

Turnaround Time 24 hrs

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: 9

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

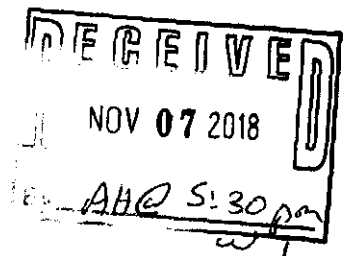
Samples collected by: [Signature] Date: 11.7.18 Time: 1730

Samples [Rec'd][Sent by] [ ] [ ] Date: [ ] [ ] Time: [ ] [ ]

Samples Received by: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Shipped To:  EMSL State \_\_\_\_\_  Other \_\_\_\_\_

Method of Shipment:  Fed Ex  Other \_\_\_\_\_





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<http://www.EMSL.com> / [wallingfordlab@emsl.com](mailto:wallingfordlab@emsl.com)

Order ID: 241805902  
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: 11/08/2018  
Analyzed: 11/09/2018

**Proj:** 28-2087-033/ STAMFORD MOLD TASK FORCE, WESTOVER MAGNET (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:	241805902-0001	241805902-0002	241805902-0003	241805902-0004	241805902-0005
<b>Client Sample ID:</b>	T8-29	INST-30	IT-31	IT-32	IT-33
<b>Sample Location:</b>	Truck w/license plate J96918-computer	Violin	Truck w/license #J96918- Ipad cart	Truck w/license #J96918-laptop cart	Truck w/license #J96918-computer
Spore Types	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-

**Sample Comment:** 241805902-0001 None Detected  
**Sample Comment:** 241805902-0002 None Detected  
**Sample Comment:** 241805902-0003 None Detected  
**Sample Comment:** 241805902-0004 None Detected  
**Sample Comment:** 241805902-0005 None Detected

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 09:48:33

For Information on the fungi listed in this report please visit the Resources section at [www.emsl.com](http://www.emsl.com)



# EMSL Analytical, Inc.

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Phone/Fax: (203) 284-5948 / (203) 284-5978  
<http://www.EMSL.com> / [wallingfordlab@emsl.com](mailto:wallingfordlab@emsl.com)

Order ID: 241805902  
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: 11/08/2018  
Analyzed: 11/09/2018

**Proj:** 28-2087-033/ STAMFORD MOLD TASK FORCE, WESTOVER MAGNET (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:	241805902-0006	241805902-0007	241805902-0008	241805902-0009	
<b>Client Sample ID:</b>	BOOKS-34	IT-35	IT-36	IT-37	
<b>Sample Location:</b>	Truck w/license #56955A-books	Truck w/license #unknown-computer	Truck w/license #J96918-laptop cart	Truck w/license #J96918-network switch	
<b>Spore Types</b>	<b>Category</b>	<b>Category</b>	<b>Category</b>	<b>Category</b>	<b>-</b>
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	Rare	-	-	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-

**Sample Comment:** 241805902-0007 None Detected  
**Sample Comment:** 241805902-0008 None Detected  
**Sample Comment:** 241805902-0009 None Detected

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 09:48:33

For Information on the fungi listed in this report please visit the Resources section at [www.emsl.com](http://www.emsl.com)

241805902

# Tighe & Bond

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. 28-2087-033

Building: Westover Magnet

Project Manager: McCarthy

Sample ID	Sample Type	Sample Location	Material
TS-29	Swab	Truck w/ license Pkt J-96918	Computer
Inst-30	↓	Violin	Violin
IT-31		Truck w/ license # J-96918	IPad Cart
IT-32		↓	Laptop Cart
IT-33		↓	Computer
Books-34		Truck w/ license # 56955A	Books
IT-35		Truck w/ license # unknown	Computer
IT-36		Truck w/ license # J96918	Laptop Cart
IT-37		↓	Network Switch

Analysis Method:  M041  Other

Turnaround Time 6 hrs

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: 9

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

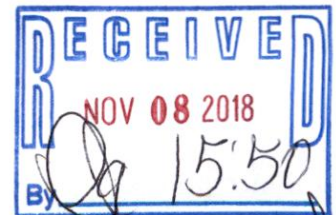
Samples collected by: [Signature] Date: 11-8-18 Time: 1430

Samples [Rec'd][Sent by] [ ] [ ] Date: [ ] [ ] Time: [ ] [ ]

Samples Received by: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Shipped To:  EMSL State \_\_\_\_\_  Other \_\_\_\_\_

Method of Shipment:  Fed Ex  Other \_\_\_\_\_





# 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](mailto:wallingfordlab@emsl.com)

Order ID: 241805926  
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:** 11/09/2018  
**Received:** 11/10/2018  
**Analyzed:** 11/10/2018  
**Proj:** 28-2087-033 / STAMFORD MOLD TASK FORCE, WESTOVER MAGNET

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

Lab Sample Number:	241805926-0001	241805926-0002	241805926-0003	241805926-0004	241805926-0005
<b>Client Sample ID:</b>	HEALTH 38	BOOKS 39	HEALTH 40	IT - 41	IT - 42
<b>Sample Location:</b>	TRUCK W/ LICENCE #K49378 WHEELCHAIR	TRUCK W/ LICENCE #56955-A BOOKS	TRUCK W/ LICENCE #K49378 SCALE	TRUCK W/ LICENCE #K49378 COMPUTER	TRUCK W/ LICENCE #K49378 KRONOS CLOCK
Spore Types	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	Rare	-	-
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-
Fibrous Particulate	-	-	-	Rare	-

**Sample Comment:** 241805926-0001 None Detected  
**Sample Comment:** 241805926-0002 None Detected  
**Sample Comment:** 241805926-0005 None Detected

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.

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

Initial report from: 11/12/2018 08:35:19

For Information on the fungi listed in this report please visit the Resources section at [www.emsl.com](http://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](mailto:wallingfordlab@emsl.com)

Order ID: 241805926  
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: 11/09/2018  
Received: 11/10/2018  
Analyzed: 11/10/2018

**Proj:** 28-2087-033 / STAMFORD MOLD TASK FORCE, WESTOVER MAGNET

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

Lab Sample Number:	241805926-0006	241805926-0007	241805926-0008	241805926-0009	241805926-0010
<b>Client Sample ID:</b>	IT - 43	BOOKS 44	TABLE - 45	TABLE - 46	TABLE - 47
<b>Sample Location:</b>	TRUCK W/ LICENCE #K43142 PRINTER	TRUCK W/ LICENCE #56955-A BOOKS	TRUCK W/ LICENCE #K-49378 TABLE	TRUCK W/ LICENCE #K-49378 TABLE	TRUCK W/ LICENCE #K-49378 CAFÉ TABLE
Spore Types	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	Rare	-	Rare
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	-	Rare
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	Rare
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-
Fibrous Particulate	Rare	-	Low	-	Rare

**Sample Comment:** 241805926-0007 None Detected  
**Sample Comment:** 241805926-0009 None Detected

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

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

Initial report from: 11/12/2018 08:35:19

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Phone/Fax: (203) 284-5948 / (203) 284-5978  
<http://www.EMSL.com> / [wallingfordlab@emsl.com](mailto:wallingfordlab@emsl.com)

Order ID: 241805926  
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: 11/09/2018  
Received: 11/10/2018  
Analyzed: 11/10/2018

**Proj:** 28-2087-033 / STAMFORD MOLD TASK FORCE, WESTOVER MAGNET

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

Lab Sample Number:	241805926-0011	241805926-0012	241805926-0013		
Client Sample ID:	IT - 48	CHAIR - 49	IT - 50		
Sample Location:	TRUCK W/ LICENCE #K-49378 COMPUTER	TRUCK W/ LICENCE #K-49378 CHAIR	TRUCK W/ LICENCE #K-49378 IPAD CART		
Spore Types	Category	Category	Category	-	-
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	Rare	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hypal Fragment	-	Rare	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	Rare	-	-	-	-
Fibrous Particulate	Low	Medium	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.

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

Initial report from: 11/12/2018 08:35:19

For Information on the fungi listed in this report please visit the Resources section at [www.emsl.com](http://www.emsl.com)



241805926

Engineers | Environmental Specialists

213 Court Street, Suite 1100, Middletown, CT 06457

Phone 860-704-4760

**SAMPLE LOG FOR MICROBIAL ANALYSIS**

Sheet of

Project Name: Stamford Mold Task Force

Project No. 28-2087-033

Building: Westover Magnet

Project Manager: McCarthy

Sample ID	Sample Type	Sample Location	Material	
Health 38	Swab	Truck w/ licence # K-49378	Wheelchair	
Books 39	↓	Truck w/ licence # 56955-A	Books	
Health 40		Truck w/ licence # K49378	Scale	
IT - 41			Computer	
IT - 42			Kronos Clock	
IT - 43			Truck w/ licence # K-43142	Printer
Books 44			Truck w/ licence # 56955A	Books
Table - 45			Truck w/ licence # K-49378	Table
Table - 46				Table
Table - 47				Cafe Table
IT - 48				Computer
Chair - 49				Chair
IT - 50				IPad Cart

Analysis Method:  M041  Other

Turnaround Time 3 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: \_\_\_\_\_

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

Samples collected by: [Signature] Date: 11-9-18 Time: 2000

Samples [Rec'd][Sent by] [ ] [ ] Date: [ ] [ ] Time: [ ] [ ]

Samples Received by: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Shipped To:  EMSL State \_\_\_\_\_  Other \_\_\_\_\_

Method of Shipment:  Fed Ex  Other \_\_\_\_\_



7:36 AM