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:	241900139
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:	01/10/2019
Received:	01/11/2019
Analyzed:	01/11/2019

Proj: 28-2087-033/ STAMFORD MOLD TASK FORCE, JULIA STARK ELEMENTARY SCHOOL (Stamford Mold Task Force)

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

Lab Sample Number:	241900139-0001				
Client Sample ID:	0110KM01				
Sample Location:	COMPUTER LAB-BEHIND RADIATORS IN BATT				
Spore Types	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	High	-	-	-	-

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.

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

Gloria V. Oriol, Microbiology Manager
or Other Approved Signatory

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

Initial report from: 01/11/2019 17:48:02

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

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Phone: (860) 704-4760
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Analyzed: 01/11/2019

Proj: 28-2087-033/ STAMFORD MOLD TASK FORCE, JULIA STARK ELEMENTARY 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:	241900139-0002	241900139-0003			
Client Sample ID:	0110KM02	0110KM03			
Sample Location:	MEDIA CENTER-DRYWALL @ MIDDLE OFFICE-BLACK	MEDIA CENTER-BOOKCASE 39-BLACK STAINING			
Spore Types	Category	Category	-	-	-
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	Medium	-	-	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	*High*	-	-	-	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Pithomyces++	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Hyphal Fragment	High	-	-	-	-
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.
* = Sample contains fruiting structures and/or hyphae associated with the spores.

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

Gloria V. Oriol, Microbiology Manager
or Other Approved Signatory

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

Initial report from: 01/11/2019 17:48:02

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

OrderID: 241900139

Tighe&Bond
Engineers | Environmental Specialists

241900139

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: Julia Stark Elementary School Project Manager: McCarthy

Sample ID	Sample Type	Sample Location	Material
0110KM01A	Bulk	Computer LAB - Behind Radiators	Black Growth
—	—	on Batt Insulation	—
0110KM02	SWABS	Media Center - Drywall	Black Growth
—	—	@ Middle Office	—
0110KM03	SWAB	MEDIA CENTER - Bookcase 39	Black Staining

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: 1/11/19

_____ 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:** 3

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

Samples collected by: KMcCarthy **Date:** 1/10/19 **Time:** 1pm

Samples [Rec'd][Sent by] [KMcCarthy] **Date:** [1/10/19][1/11/19] **Time:** 1pm

Samples Received by: _____ **Date:** _____ **Time:** _____

Shipped To: ☒ EMSL State CT ☐ Other _____

Method of Shipment: ☐ Fed Ex ☒ Other DROP.

RECEIVED
JAN 11 2019
By 8:00am

J:\S\S2087 Stamford\033 Mold Remediation Consulting\Mold_Direct_Read_Analysis_Chain.docx