

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: 241805907 Customer ID: TIGH62

Customer PO:

Project ID: Stamford Mold Task

(860) 704-4760 Attn: Kevin McCarthy Phone: (860) 704-4775 Tighe & Bond Fax: Collected: 11/07/2018 213 Court Street Suite 1100 Received: 11/09/2018 Analyzed: 11/09/2018 Middletown, CT 06457

Proj: 28-2087-033/ STAMFORD MOLD TASK FORCE, ROXBURY 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: Client Sample ID: Sample Location:	241805907-0001 1107KM 01 Room 407-ceiling tile- black growth	241805907-0002 1107KM 02 Room 511-ceiling tile- black growth	241805907-0003 1107KM 03 Room 511-deck (wood)- black growth	241805907-0004 1107KM 04 Café-block wall- black growth	241805907-0005 1107KM 05 Media center-diffuser- black growth
Spore Types	Category	Category	Category	Category	Category
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	Rare
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	-	-	Rare
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	*High*	-	*Low*	Rare
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	Rare
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	Rare
Pithomyces++	-	-	-	-	Rare
Rust	-	-	-	-	Rare
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Phoma-like	-	-	-	-	-
Hyphal Fragment	-	High	-	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.

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

Gloria V. Oriol, Microbiology Manager or Other Approved Signatory

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 17:06:55



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Proj: 28-2087-033/ STAMFORD MOLD TASK FORCE, ROXBURY 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: Client Sample ID: Sample Location:	1107KM 06 Room 603-(m.c)-desk- black	241805907-0007 1107KM 07 Gymnasium-storage- black growth	241805907-0008 1107KM 08 Room 104-diffuser- black growth		
Spore Types	Category	Category	Category	-	-
Alternaria (Ulocladium)	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	Medium	Medium	Low	-	-
Basidiospores	-	-	Rare	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	*High*	*Low*	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	Rare	-	Rare	-	-
Pithomyces++	-	-	Rare	-	-
Rust	-	-	Rare	-	-
Scopulariopsis/Microascus	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Phoma-like	Medium	-	-	-	-
Hyphal Fragment	Medium	Low	Medium	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	Rare	-	-
Fibrous Particulate	Low	Low	Medium	-	-

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

Denotes Not Detected.

Gloria V. Oriol, Microbiology Manager or Other Approved Signatory

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

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^{++ =} 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.

OrderID: 241805907



24/805907

213 Court Street, Suite 1100, Middletown, CT 06457

Phone 860-704-4760

SAMPLE LOG FOR MICROBIAL ANALYSIS

Sheet of

Project Name:_	Stamford Mo	ld Task Force	Project No. <u>28-2087-033</u>
Building: Ro	xbury School		Project Manager: <u>McCarthy</u>
Sample ID	Sample Type	Sample Location	Material
10 MYFOII	Swwb	Room 407 - Caling Tike	Black browth
JG MY FOIL	Swab	Room SII - Chalmy Tile	Black beouth
M74mo3	Swub	Room 511 - Deck (wood)	Black browty
HO MY FOR	Swab	CAFE - Block wall	Blak wrowth
20 MX F011	Smub	MEDIA CENTER - DIFFUSER	Brock browth
48 MX Fall	Sinulo	Rape 603-(M.C). DESK	Black browth
FOMY FOIL	Soulo	Cymnasum Storage	Black browth
BO MY FOIL	Suab	Room 184- Diffuser	Block browth
le,			
	3.90		
nalysis Method: [⊠ M041 ☐ Other		Turnaround Time 24 hr
ased on the turna	round time indicated ab	ove, analyses are due to Tighe & Bond, Inc. on	or before this date:
mail Results to:	1/ 10/31	nalyses will be late at 860-704-4760.	eport Total # of Samples:
pecial Instruction	1	analysis Fungal Direct Identification. Note Pro	
amples collected	\ \	Date: 11711	Time: PM
Samples [Rec'd][Sent by] [Date: [11 8 16	1 9 18 Time: AM An
amples Received	d by:	Date:	Time:
hipped To: 🕓	MSL State	Other	
lethod of Shipmo	ent: Fed Ex Ot	ther \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	DEGEIVED NOV 0 9 2018
\$\ \$2087 \$tamford\ 03	3 Mold Remediation Consultin	o\Mold Direct Read Analysis Chain does	BN