



Monomoy Air Quality Testing Report

Reason for Testing: Periodic precautionary air testing

Date: April 30, 2025

Description: Air sample mold tests

Locations: MRMS Rooms E203, E207, E210, E224A, E224C, E110, E113, E115, D102 Stage, D110 Gym, D110 Office, D111, D112 Office, D115, B101, B104, B120, B128, B134, B137, A104 Conference Room, A104 Principal's Office, A106 Chace Office, A117 Exam Room, A129 Staff Dining, A144, Control Side A, Control Side B, Control Side C, Control Side D

Conducted By: Target Inspections

Summary of Findings: Samples in classrooms ranged from 30-802 spores per cubic meter, except for the Conference Room at 2,378 and the Principal's Office at 1,783. Outdoor control samples ranged from 951-4904.

District Response: No remediation is required for the majority of spaces. According to the testing company: "Remediation is only recommended when indoor air quality samples have individual spore counts both above external ambient levels and above the recommended action level of 1000 spores per cubic meter of air. If these criteria have not been met, then No Remediation is required." This time of year there are very high levels of mold spores in the ambient environment outside of the school building with levels averaging nearly 2,500 spores per cubic meter. There were only two spaces that were elevated and above 1,000 spores per cubic meter (the Conference Room at 2,378 and the Principal's Office at 1,783) -- both of these spaces were the only ones tested with the windows open and neither space has a univent filtering the air (nor at the time any additional air purifiers). We have subsequently added air purifiers to these two rooms.



May 8, 2025

Client Name and Address:

Target Inspections
P.O. Box 444
West Dennis, MA 02670

Re: Microbial Analytical Results from: Monomoy Middle School; 425 Crowell Rd; Chatham, MA

H2O Laboratory Number:05038

Dear Target Inspections,

We at H2O EnviroComp would like to thank you for your recent business. Samples were received on 5/1/2025 from a job located at Monomoy Middle School; 425 Crowell Rd; Chatham, MA. The final report is enclosed for the following samples: 1-31.

Please note that environmental conditions should be taken into account when interpreting the associated data and sampling at any other time period may produce differing results. H2O EnviroComp follows prescribed procedures for the analysis of air cassettes and direct samples to identify and quantify particulate and microbiological contamination.

These results only pertain to this job and should not be used in the interpretation of any other job. This report may be reproduced only in its entirety.

If you have any questions please do not hesitate to call me at the number below.

Regards,

Steven Grevelis
Laboratory Director

Enclosures:

- Analytical results
- Chain of Custody
- Fungal glossary

Background Density Effects on Spore Concentrations:

Level 1: No bias.

Level 2: May be biased to the low side.

Level 3: Most likely biased to the low side.

Level 4: High likelihood the results are biased to the low side.

Level 5: Complete coverage. Sample is not able to be analyzed.



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/5/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-01 **Sample Medium:** Allergenco-D
Client Sample ID: 6556056 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: E203 - Semi Occupied with Windows Closed and a Mini Split

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	3	89	Rusts	ND	ND
Aspergillus/Penicillium-Like	3	89	Spegazzinia	ND	ND
Cladosporium	1	30	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	1	30	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	2	59
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	2	
Background Density; 1 (Low) to 5 (Overloaded):	2	
Total Fungal Raw Count:	8	
Analytical Sensitivity (Spore/Cubic Meter):	30	
Number of Traverses:	17	
Total Fungal Count (Spore/Cubic Meter):	238	

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/5/2025



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Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/5/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-02 **Sample Medium:** Allergenco-D
Client Sample ID: 6556010 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: E207 - Semi Occupied with Windows Closed and a Mini Split

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	1	30
Basidiospores, Non-specified	5	149	Rusts	ND	ND
Aspergillus/Penicillium-Like	ND	ND	Spegazzinia	ND	ND
Cladosporium	ND	ND	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	2	
Background Density; 1 (Low) to 5 (Overloaded):	1	
Total Fungal Raw Count:	6	
Analytical Sensitivity (Spore/Cubic Meter):	30	
Number of Traverses:	17	
Total Fungal Count (Spore/Cubic Meter):	178	

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
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Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/5/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-03 **Sample Medium:** Allergenco-D
Client Sample ID: 6551802 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: E210 - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	1	30	Rusts	ND	ND
Aspergillus/Penicillium-Like	ND	ND	Spegazzinia	ND	ND
Cladosporium	ND	ND	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	2	
Background Density; 1 (Low) to 5 (Overloaded):	1	
Total Fungal Raw Count:	1	
Analytical Sensitivity (Spore/Cubic Meter):	30	
Number of Traverses:	17	
Total Fungal Count (Spore/Cubic Meter):	30	

Reporting Notes: N/A = Not Applicable
ND = None Detected
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Mold Identification by Samples

Sample Number: 05038-04 **Sample Medium:** Allergenco-D
Client Sample ID: 6556027 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: E224A - Semi Occupied with Windows Closed and a Mini Split

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	5	149	Rusts	ND	ND
Aspergillus/Penicillium-Like	ND	ND	Spegazzinia	ND	ND
Cladosporium	1	30	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	2	
Background Density; 1 (Low) to 5 (Overloaded):	1	
Total Fungal Raw Count:	6	
Analytical Sensitivity (Spore/Cubic Meter):	30	
Number of Traverses:	17	
Total Fungal Count (Spore/Cubic Meter):	178	

Reporting Notes: N/A = Not Applicable
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Analyzed by: Steven Grevelis
Analyzed Date: 5/5/2025



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Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/5/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-05 **Sample Medium:** Allergenco-D
Client Sample ID: 6551619 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: E224C - Not Occupied with Windows Closed and a Mini Split

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	1	30	Rusts	ND	ND
Aspergillus/Penicillium-Like	ND	ND	Spegazzinia	ND	ND
Cladosporium	ND	ND	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	1	30
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	1
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	30

Reporting Notes: N/A = Not Applicable
 ND = None Detected
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Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/5/2025

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Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-06 **Sample Medium:** Allergenco-D
Client Sample ID: 6551626 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: E110 - Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	1	30
Basidiospores, Non-specified	6	178	Rusts	ND	ND
Aspergillus/Penicillium-Like	11	327	Spegazzinia	1	30
Cladosporium	3	89	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	1	30	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	2
Total Fungal Raw Count:	23
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	684

Reporting Notes: N/A = Not Applicable
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Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/5/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-07 **Sample Medium:** Allergenco-D
Client Sample ID: 6556012 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: E113 - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	1	30	Smuts	ND	ND
Basidiospores, Non-specified	6	178	Rusts	ND	ND
Aspergillus/Penicillium-Like	19	565	Spegazzinia	ND	ND
Cladosporium	ND	ND	Stachybotrys	1	30
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	1	30
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	2
Total Fungal Raw Count:	27
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	802

Reporting Notes: N/A = Not Applicable
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Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/5/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-08 **Sample Medium:** Allergenco-D
Client Sample ID: 6551670 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: E115 - Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	1	30	Smuts	ND	ND
Basidiospores, Non-specified	1	30	Rusts	ND	ND
Aspergillus/Penicillium-Like	18	535	Spegazzinia	ND	ND
Cladosporium	1	30	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	1	30
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	2
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	21
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	624

Reporting Notes: N/A = Not Applicable
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Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/5/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-09 **Sample Medium:** Allergenco-D
Client Sample ID: 6551872 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: D102 Stage - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	4	119	Rusts	ND	ND
Aspergillus/Penicillium-Like	ND	ND	Spegazzinia	ND	ND
Cladosporium	ND	ND	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	1	30
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	4
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	119

Reporting Notes: N/A = Not Applicable
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Analyzed Date: 5/5/2025



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Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/5/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-10 **Sample Medium:** Allergenco-D
Client Sample ID: 6556457 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: D110 Gym - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	1	30	Smuts	ND	ND
Basidiospores, Non-specified	3	89	Rusts	ND	ND
Aspergillus/Penicillium-Like	3	89	Spegazzinia	ND	ND
Cladosporium	1	30	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	2	59
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	8
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	238

Reporting Notes: N/A = Not Applicable
ND = None Detected
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Analyzed by: Steven Grevelis
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Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-11 **Sample Medium:** Allergenco-D
Client Sample ID: 6556015 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: D110 Mr. Websters Office - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	1	30	Rusts	ND	ND
Aspergillus/Penicillium-Like	5	149	Spegazzinia	ND	ND
Cladosporium	1	30	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	7
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	208

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-12 **Sample Medium:** Allergenco-D
Client Sample ID: 6556388 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: D111 Ms. Jordan - Semi Occupied with Windows Closed and a Mini Split

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	ND	ND	Rusts	ND	ND
Aspergillus/Penicillium-Like	1	30	Spegazzinia	ND	ND
Cladosporium	2	59	Stachybotrys	ND	ND
Chaetomium	2	59	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	5
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	149

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-13 **Sample Medium:** Allergenco-D
Client Sample ID: 6551651 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: D112 Librarians Office - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	1	30	Rusts	ND	ND
Aspergillus/Penicillium-Like	11	327	Spegazzinia	ND	ND
Cladosporium	2	59	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	1	30	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	15
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	446

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-14 **Sample Medium:** Allergenco-D
Client Sample ID: 6551875 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: D115 - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	ND	ND	Rusts	ND	ND
Aspergillus/Penicillium-Like	5	149	Spegazzinia	ND	ND
Cladosporium	2	59	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	1	30
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	2
Total Fungal Raw Count:	7
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	208

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-15 **Sample Medium:** Allergenco-D
Client Sample ID: 6551793 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: B101 - Semi Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	2	59	Smuts	ND	ND
Basidiospores, Non-specified	1	30	Rusts	ND	ND
Aspergillus/Penicillium-Like	3	89	Spegazzinia	ND	ND
Cladosporium	1	30	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	1	30
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	8
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	238

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-16 **Sample Medium:** Allergenco-D
Client Sample ID: 6551862 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: B104 - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	1	30	Rusts	ND	ND
Aspergillus/Penicillium-Like	ND	ND	Spegazzinia	ND	ND
Cladosporium	ND	ND	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	1
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	30

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-17 **Sample Medium:** Allergenco-D
Client Sample ID: 6551799 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: B114 Custodian - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	2	59	Smuts	ND	ND
Basidiospores, Non-specified	2	59	Rusts	ND	ND
Aspergillus/Penicillium-Like	1	30	Spegazzinia	ND	ND
Cladosporium	3	89	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	8
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	238

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-18 **Sample Medium:** Allergenco-D
Client Sample ID: 6551806 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: B120 Quiet Room - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	ND	ND	Rusts	ND	ND
Aspergillus/Penicillium-Like	ND	ND	Spegazzinia	ND	ND
Cladosporium	ND	ND	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	1	30	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	1	30
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	2
Total Fungal Raw Count:	1
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	30

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-19 **Sample Medium:** Allergenco-D
Client Sample ID: 6556060 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: B128 - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	1	30	Smuts	1	30
Basidiospores, Non-specified	2	59	Rusts	ND	ND
Aspergillus/Penicillium-Like	1	30	Spegazzinia	ND	ND
Cladosporium	1	30	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	6
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	178

Reporting Notes: N/A = Not Applicable
 ND = None Detected
 * = Type detected observed in clumps

Analyzed by: Steven Grevelis
 Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-20 **Sample Medium:** Allergenco-D
Client Sample ID: 6551712 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: B134 - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	1	30
Basidiospores, Non-specified	3	89	Rusts	ND	ND
Aspergillus/Penicillium-Like	4	119	Spegazzinia	ND	ND
Cladosporium	1	30	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	2
Total Fungal Raw Count:	9
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	267

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-21 **Sample Medium:** Allergenco-D
Client Sample ID: 6556053 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: B137 - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	1	30	Smuts	ND	ND
Basidiospores, Non-specified	5	149	Rusts	ND	ND
Aspergillus/Penicillium-Like	10	297	Spegazzinia	ND	ND
Cladosporium	ND	ND	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	1	30	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	17
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	505

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-22 **Sample Medium:** Allergenco-D
Client Sample ID: 6556058 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: A104 Conference Room - Not Occupied with Windows Open

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	22	654	Smuts	ND	ND
Basidiospores, Non-specified	45	1337	Rusts	ND	ND
Aspergillus/Penicillium-Like	12	357	Spegazzinia	ND	ND
Cladosporium	1	30	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	12	357
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	2
Total Fungal Raw Count:	80
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	2378

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-23 **Sample Medium:** Allergenco-D
Client Sample ID: 6556037 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: A104 Principles Office - Not Occupied with Windows Open

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	18	535	Smuts	1	30
Basidiospores, Non-specified	34	1011	Rusts	ND	ND
Aspergillus/Penicillium-Like	2	59	Spegazzinia	ND	ND
Cladosporium	5	149	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	17	505
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	2
Total Fungal Raw Count:	60
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	1783

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-24 **Sample Medium:** Allergenco-D
Client Sample ID: 6551869 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: A106 Ms. Chace Office - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	2	59	Smuts	1	30
Basidiospores, Non-specified	2	59	Rusts	ND	ND
Aspergillus/Penicillium-Like	5	149	Spegazzinia	ND	ND
Cladosporium	ND	ND	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	10
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	297

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
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Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/6/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-25 **Sample Medium:** Allergenco-D
Client Sample ID: 6551868 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: A117 Exam Room - Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	1	30	Smuts	3	89
Basidiospores, Non-specified	1	30	Rusts	ND	ND
Aspergillus/Penicillium-Like	1	30	Spegazzinia	ND	ND
Cladosporium	1	30	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	2	
Background Density; 1 (Low) to 5 (Overloaded):	2	
Total Fungal Raw Count:	7	
Analytical Sensitivity (Spore/Cubic Meter):	30	
Number of Traverses:	17	
Total Fungal Count (Spore/Cubic Meter):	208	

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/6/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/7/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-26 **Sample Medium:** Allergenco-D
Client Sample ID: 6551876 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: A129 Staff Dining - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	ND	ND	Smuts	ND	ND
Basidiospores, Non-specified	3	89	Rusts	ND	ND
Aspergillus/Penicillium-Like	1	30	Spegazzinia	ND	ND
Cladosporium	ND	ND	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	2
Total Fungal Raw Count:	4
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	119

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/7/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/7/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/7/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-27 **Sample Medium:** Allergenco-D
Client Sample ID: 6551661 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: A144 - Not Occupied with Windows Closed

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	1	30	Smuts	1	30
Basidiospores, Non-specified	3	89	Rusts	ND	ND
Aspergillus/Penicillium-Like	1	30	Spegazzinia	ND	ND
Cladosporium	2	59	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	1	30	Pollen	ND	ND
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1	
Background Density; 1 (Low) to 5 (Overloaded):	2	
Total Fungal Raw Count:	9	
Analytical Sensitivity (Spore/Cubic Meter):	30	
Number of Traverses:	17	
Total Fungal Count (Spore/Cubic Meter):	267	

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/7/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025
Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025
Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/2/2025
City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/2/2025
Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-28 **Sample Medium:** Allergenco-D
Client Sample ID: 6551843 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: Control Side A

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	2	59	Smuts	3	89
Basidiospores, Non-specified	23	684	Rusts	ND	ND
Aspergillus/Penicillium-Like	ND	ND	Spegazzinia	ND	ND
Cladosporium	3	89	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	1	30	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	9	267
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	32
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	951

Reporting Notes: N/A = Not Applicable
ND = None Detected
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Analyzed by: Steven Grevelis
Analyzed Date: 5/2/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
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Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/2/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/2/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-29 **Sample Medium:** Allergenco-D
Client Sample ID: 6556475 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: Control Side B

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	21	624	Smuts	6	178
Basidiospores, Non-specified	42	1248	Rusts	ND	ND
Aspergillus/Penicillium-Like	4	119	Spegazzinia	ND	ND
Cladosporium	9	267	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	1	30	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	13	386
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	83
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	2467

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/2/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/2/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/2/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-30 **Sample Medium:** Allergenco-D
Client Sample ID: 6556402 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: Control Side C

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	4	119	Smuts	3	89
Basidiospores, Non-specified	30	892	Rusts	ND	ND
Aspergillus/Penicillium-Like	ND	ND	Spegazzinia	ND	ND
Cladosporium	111	3299	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Nigrospora	ND	ND
Pithomyces	7	208	Un-ID Spore	ND	ND
Alternaria	10	297	Pollen	422	12542
Cercospora-like	ND	ND	Hyphal Frags	23	684
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Oidium	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1
Background Density; 1 (Low) to 5 (Overloaded):	1
Total Fungal Raw Count:	165
Analytical Sensitivity (Spore/Cubic Meter):	30
Number of Traverses:	17
Total Fungal Count (Spore/Cubic Meter):	4904

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/2/2025



H2O EnviroComp
Indoor Air Quality Report
Air Sample Report

24 School Street
P.O. Box 444
West Dennis, MA 02670
Phone 508.737.4289

Company: Target Inspections **Inspector:** Steven Grevelis **Date Sampled:** 4/30/2025

Contact: Steven Grevelis **Project Name:** Monomoy Middle School; 425 Crowell Rd; Chatham, MA **Date Received:** 5/1/2025

Address: P.O. Box 444 **Project Notes:** Client Project Number: 727M **Date Analyzed:** 5/2/2025

City, ST, Zip: West Dennis, MA 02670 **Lab No:** 05038 **Date Reported:** 5/2/2025

Phone: (888) - 280- 2108 **Report Status:** Version 1.0

Mold Identification by Samples

Sample Number: 05038-31 **Sample Medium:** Allergenco-D
Client Sample ID: 6556525 **Sampling Rate:** 15L/Min for 5 Minutes
Magnification: 600 X **Total Liters:** 75
Location: Control Side D

Sample Data:

Type:	Raw Count	Count/ Cubic Meter	Type:	Raw Count	Count/ Cubic Meter
Ascospores, Non-specified	2	59	Smuts	3	89
Basidiospores, Non-specified	48	1427	Rusts	ND	ND
Aspergillus/Penicillium-Like	ND	ND	Spegazzinia	ND	ND
Cladosporium	3	89	Stachybotrys	ND	ND
Chaetomium	ND	ND	Ulocladium	ND	ND
Ganoderma	ND	ND	Coprinus	ND	ND
Pithomyces	ND	ND	Un-ID Spore	ND	ND
Alternaria	ND	ND	Pollen	10	297
Cercospora-like	ND	ND	Hyphal Frags	ND	ND
Curvularia	ND	ND	Insect Frags	ND	ND
Epicoccum	ND	ND			
Memnoniella	ND	ND			

Sample Data Comments:

Skin Fragment Prevalence; 1 (Low) to 4 (High):	1	
Background Density; 1 (Low) to 5 (Overloaded):	1	
Total Fungal Raw Count:	56	
Analytical Sensitivity (Spore/Cubic Meter):	30	
Number of Traverses:	17	
Total Fungal Count (Spore/Cubic Meter):	1664	

Reporting Notes: N/A = Not Applicable
ND = None Detected
* = Type detected observed in clumps

Analyzed by: Steven Grevelis
Analyzed Date: 5/2/2025



H2O EnviroComp
24 School Street
P.O. Box 444
West Dennis, MA 02670

Microbial Chain of Custody
Version 1.0
4/9/2012

Client: Target Inspections Phone: (888) - 280- 2108 Client Address: 24 School Street, P.O. Box 444; West Dennis, MA 02670
Project Name: Monomoy Middle School Project Number: 727M
Proj. Address: 425 Crowell Road Town: Chatham State: MA Zip Code:

Sampled By: Steven Grevelis Email Address(es) to Send Report to: steve@targetinspections.com H2O Lab ID: **05038**
Date: 04/30/2025 Project Manager: Steven Grevelis Email 1: steve@targetinspections.com
Turn Around Time: ☐ Rush ☐ 24 Hour ☐ 48 Hour ☒ 3 Day ☐ 5 Day Email 2:

SAMPLE ID	LOCATION	Sample Type (Air, Tape Lift, Bulk)	Volume Data			Sample Media (Air-O- Cell, Allergenco-D, etc)
			Rate (l/min)	Time (min)	Volume	
6556056	E203 - Semi Occupied with Windows Closed and a Mini Split	Air	15	5	75	Allergenco-D
6556010	E207 - Semi Occupied with Windows Closed and a Mini Split	Air	15	5	75	Allergenco-D
6551802	E210 - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6556027	E224A - Semi Occupied with Windows Closed and a Mini Split	Air	15	5	75	Allergenco-D
6551619	E224C - Not Occupied with Windows Closed and a Mini Split	Air	15	5	75	Allergenco-D
6551626	E110 - Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6556012	E113 - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551670	E115 - Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551872	D102 Stage - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6556457	D110 Gym - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D

Relinquished by: Steven Grevelis

Date/Time: 05/01/2025

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Received by: H2O EnviroComp

Date/Time: 05/01/2025



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24 School Street
P.O. Box 444
West Dennis, MA 02670

Microbial Chain of Custody
Version 1.0
4/9/2012

Client: Target Inspections Phone: (888) - 280- 2108 Client Address: 24 School Street, P.O. Box 444; West Dennis, MA 02670
Project Name: Monomoy Middle School Project Number: 727M
Proj. Address: 425 Crowell Road Town: Chatham State: MA Zip Code:

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Date: 04/30/2025 Project Manager: Steven Grevelis Email 1: steve@targetinspections.com
Turn Around Time: ☐ Rush ☐ 24 Hour ☐ 48 Hour ☒ 3 Day ☐ 5 Day Email 2:

SAMPLE ID	LOCATION	Sample Type (Air, Tape Lift, Bulk)	Volume Data			Sample Media (Air-O- Cell, Allergenco-D, etc)
			Rate (l/min)	Time (min)	Volume	
6556015	D110 Mr.Websters Office - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6556388	D111 Ms. Jordan - Semi Occupied with Windows Closed and a Mini Split	Air	15	5	75	Allergenco-D
6551651	D112 Librarians Office - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551875	D115 - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551793	B101 - Semi Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551862	B104 - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551799	B114 Custodian - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551806	B120 Quiet Room - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6556060	B128 - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551712	B134 - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D

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Date/Time: 05/01/2025

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Received by: H2O EnviroComp

Date/Time: 05/01/2025



H2O EnviroComp
24 School Street
P.O. Box 444
West Dennis, MA 02670

Microbial Chain of Custody
Version 1.0
4/9/2012

Client: Target Inspections Phone: (888) - 280- 2108 Client Address: 24 School Street, P.O. Box 444; West Dennis, MA 02670
Project Name: Monomoy Middle School Project Number: 727M
Proj. Address: 425 Crowell Road Town: Chatham State: MA Zip Code:

Sampled By: Steven Grevelis Email Address(es) to Send Report to: steve@targetinspections.com H2O Lab ID: **05038**
Date: 04/30/2025 Project Manager: Steven Grevelis Email 1: steve@targetinspections.com
Turn Around Time: ☐ Rush ☐ 24 Hour ☐ 48 Hour ☒ 3 Day ☐ 5 Day Email 2:

SAMPLE ID	LOCATION	Sample Type (Air, Tape Lift, Bulk)	Volume Data			Sample Media (Air-O- Cell, Allergenco-D, etc)
			Rate (l/min)	Time (min)	Volume	
6556053	B137 - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6556058	A104 Conference Room - Not Occupied with Windows Open	Air	15	5	75	Allergenco-D
6556037	A104 Principles Office - Not Occupied with Windows Open	Air	15	5	75	Allergenco-D
6551869	A106 Ms. Chace Office - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551868	A117 Exam Room - Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551876	A129 Staff Dining - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551661	A144 - Not Occupied with Windows Closed	Air	15	5	75	Allergenco-D
6551843	Control Side A	Air	15	5	75	Allergenco-D
6556475	Control Side B	Air	15	5	75	Allergenco-D
6556402	Control Side C	Air	15	5	75	Allergenco-D

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Date/Time: 05/01/2025

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Received by: H2O EnviroComp

Date/Time: 05/01/2025



H2O EnviroComp
24 School Street
P.O. Box 444
West Dennis, MA 02670

Microbial Chain of Custody
Version 1.0
4/9/2012

Client: Target Inspections Phone: (888) - 280- 2108 Client Address: 24 School Street, P.O. Box 444; West Dennis, MA 02670
Project Name: Monomoy Middle School Project Number: 727M
Proj. Address: 425 Crowell Road Town: Chatham State: MA Zip Code:

Sampled By: Steven Grevelis Email Address(es) to Send Report to: steve@targetinspections.com H2O Lab ID: **05038**
Date: 04/30/2025 Project Manager: Steven Grevelis Email 1: steve@targetinspections.com
Turn Around Time: ☐ Rush ☐ 24 Hour ☐ 48 Hour ☒ 3 Day ☐ 5 Day Email 2:

SAMPLE ID	LOCATION	Sample Type (Air, Tape Lift, Bulk)	Volume Data			Sample Media (Air-O- Cell, Allergenco-D, etc)
			Rate (l/min)	Time (min)	Volume	
6556525	Control Side D	Air	15	5	75	Allergenco-D

Relinquished by: Steven Grevelis

Date/Time: 05/01/2025

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Received by: H2O EnviroComp

Date/Time: 05/01/2025



H2O EnviroComp Fungal Glossary

Note: The following list is not inclusive of all molds and fungi.

Absidia: Found outdoors in soil and decaying vegetation. Found indoors in stored grains and other foods. Absidia is recognized as an allergen. In immunocompromised patients pulmonary invasions, the meninges (brain or spinal cord), and kidney infections can result from exposure.

Acromonium: Found outdoors in decaying or dead plant materials. Found indoors in food and wet, cellulose based building materials. Grows well indoors when there is a high water content (>0.90 Aw). Type I (hay fever, asthma) and Type III (hypersensitivity pneumonitis) allergen. Known to cause infections in immunodeficient patients and persons with wound injuries. There are 100 known species.

Alternaria: Common saprobe and pathogen of plants. Typically found on plant tissue, decaying wood, and foods, soil and air outdoors. Indoors it is found near condensation (window frames, showers), house dust (in carpets, and air). It also colonizes building supplies, computer disks, cosmetics, leather, optical instruments, paper, sewage, stone monuments, textiles, wood pulp, and jet fuel. Type I allergies (hay fever, asthma) and Type III (hypersensitivity pneumonitis). Alternaria spores are one of the most common and potent indoor and outdoor airborne allergens. Additionally, Alternaria sensitization has been determined to be one of the most important factors in the onset of childhood asthma. Synergy with Cladosporium or Ulocladium may increase the severity of symptoms.

Arthrinium: Found outdoors in decaying plant material and soil. Found indoors on cellulose containing materials. *Arthrinium sphaerospermum* is recognized as an allergen.

Ascospores: Ascospores are found everywhere in nature. Ascospores are the result of sexual reproduction and produced in a saclike structure called an ascus. All ascospores belong to members of the Phylum Ascomycota, which encompasses a plethora of genera worldwide.

Aspergillus/Penicillium: These species are common contaminants on various substances. This organism causes food spoilage and is an indicated organism for dampness indoors. Some of these species are known to produce mycotoxins. If health effects are noticed by occupants or workers, in an environment that evidences an amplification of Penicillium, identification of species is helpful. These especially opportunistic pathogens may cause respiratory infections. Some varieties produce mycotoxins and aflatoxins.

Basidiospores: Found outdoors in gardens forests and woodlands. Plant pathogen. Indoors it is the agent of “dry rot” and other fungi causing white and brown wood rot. Grow and destroy the structural wood of buildings. *Poria incrassata* causes a particularly destructive dry rot in buildings. A probably common allergen. Type I allergies (hay fever, asthma).

Bipolaris: Found outdoors in plant debris and soil. Found indoors on houseplants and indoor building materials. Type I allergies (hay fever, asthma). Most commonly reported cause of allergic and chronic invasive sinusitis.

Botrytis: Plant pathogen responsible for causing gray mold (*B. cinerea*) on grapes, strawberries, raspberries, blackberries, low bush blueberries, lettuce, cabbage and onion. Indoors it is found on houseplants fruits and vegetables. Type I (hay fever, asthma) and type III (hypersensitivity) allergies.



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Candida: Found in leaves, flowers, soil, water and is an inhabitant of the skin, mouth and vagina. It is unknown what suitable substrates are in the indoor environment. Has been reported as an allergen. Occurs in patients taking drugs such as oral contraceptives and antibiotics.

Cercospora: Found outdoors on plants. It is a plant parasite causing leaf spot. It is unknown what substrates it prefers indoors. Thrives in moderate to high humidity its allergenic potential is unknown.

Chaetomium: Found outdoors in soil, seeds, dung, woody and straw materials. Indoors found on damp sheet rock paper. Type I allergies (hay fever, asthma).

Coprinus: Found outdoors in wood, dung, litter and soil. Industrial uses: Popular experimental organism in genetic research

Cladosporium: Found outdoors in soil of many different types. Indoors it is found on many substrates including textiles, wood, and moist windowsills. Cladosporium grows at 0degrees C, and so is associated with refrigerated foods. It is a common and important allergen. Type I allergies (hay fever, asthma).

Cladophialophora (form of Cladosporium): Phialophora: Found outdoors in wood roots, stems and leaves of plants and grasses, and soil. It is a water loving fungus. Allergenicity has not been studied.

Coprinus: Found outdoors in wood, dung, litter and soil. Industrial uses: Popular experimental organism in genetic research

Curvularia: found outdoors in plant saprobe and pathogen to cereal plants and soil. Found indoors in paper and wood products. Type I allergies (asthma and hay fever) A relatively common cause of allergic fungal sinusitis.

Dactylaria: Found outdoors in decaying soil and leaves. Dactylaria species comprise a very small proportion of the fungal biota. There have been several reports of opportunistic infections caused by these genera but a true pathogenic role has not been firmly established. No information is available regarding upper respiratory health effects, or toxicity. Allergenicity has not been studied.

Epicoccum: Found outdoors in plant debris and soil. Found indoors in paper and textiles. Type I allergies (asthma and hay fever).

Fusarium: Found outdoors in soil. Occasionally found on a variety of substrates. Fusarium requires very wet conditions. Aw=0.86-0.91 (minimum for various species). . Type I allergies (asthma and hay fever).

Ganoderma: Found outdoors on conifers and hardwoods worldwide, causing white rot, root rot, and stem rot. Ganoderma species are known to cause allergies in people on a worldwide scale.

Memnoniella: Found outdoors in plant litter soil and many types of plants and trees. Found indoors on a variety of substrates (cellulolytic). Allergens are unknown. Very closely related to Stachybotrys.

Myxomycetes: Found outdoors in decaying logs and stumps, particularly in forested areas. Only found occasionally indoors. Type I allergies (hay fever, asthma)



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Nigrospora: Found outdoors in decaying plants and soil. Rarely found indoors. Type I allergies (asthma and hay fever).

Pithomyces: Found outdoors in bark, leaf litter and soils. Indoors it is found in paper and requires high levels of moisture for spore germination. Its allergenic potential is unknown.

Rust: Rusts are parasitic to many types of plants. Rust fungi require a living plant host for growth. Type I allergens (hay fever, asthma). There are 5000 known species of rusts belonging to at least 150 different genera. Rusts are the cause of great economic losses on many cultivated plants.

Scopulariopsis (Hyphomycetes) Teleomorph: *Microascus* (Ascomycetes) Mainly soil-borne, but also frequently isolated from wood, grain, fruit, paper, and food such as meat and dairy products. Also isolated from indoor environments. ***Most species can liberate arsenic gaseous compounds that can lead to arsenic poisoning. Has recently been associated with invasive human infections.***

Spegazzinia: Found outdoors in plants and soil. It is unknown what substrates it is found on indoors. Allergenic properties are unknown.

Stachybotrys: Stachybotrys grows on wet materials that contain cellulose and low nitrogen content. Usually but not limited to building materials such as wallboard paper (unfinished drywall) that has a high water activity over a long period of time. It produces several types of toxic metabolites and mycotoxins that can irritate skin and mucous membranes. One of the mycotoxins it produces called satratoxin is also toxic when inhaled. ***Extreme care should be taken when this organism is amplified indoors.*** Individuals with chronic exposure to the toxin produced by this fungus reported cold and flu symptoms, sore throat, diarrhea, headaches, fatigue, dermatitis, intermittent local hair loss, and generalized malaise. The toxins produced by this fungus will suppress the immune system affecting the lymphoid tissue and the bone marrow.

Stemphylium: Found outdoors in soil, wood, decaying vegetation. Some species found on leaves are plant pathogens. Indoors growth is rare. Known allergen. Shares allergens with Alternaria. Type I allergies (hay fever, asthma).

Trichoderma: Found outdoors in soil, wood, decaying vegetation. Some species found on leaves are plant pathogens. Indoors growth on paper, textiles, and wet wood. Known allergen. Type I allergies (hay fever, asthma), Type III allergies (hypersensitivity), and has occasionally been associated with disease in immunocompromised individuals.

Torula: Found outdoors in leaves, plant roots, plant litter, soil and wood. Indoors it is found in paper, wicker furniture and wood. Type I allergies (hay fever, asthma).

Ulocladium: Found outdoors in soil, dung, paint, grasses, fibers, wood, decaying plant material, paper and textiles. Indoors it is found in gypsum board, paper, paint, tapestries, jute and other straw materials. Ulocladium has a high water requirement. As an allergen it is major with type I allergies (hay fever, asthma) and it cross reacts with Alternaria, adding to the burden of Alternaria-sensitive patients.

Wallemia: Found outdoors in hay and soil. Found indoors in jams, salted fish, mattresses, textiles and wood in crawl spaces. It is a Type I (hay fever and asthma) allergen.

Zygomycetes: Found outdoors in decaying plant and animal matter. Found indoors in fruits and vegetables. It is a Type I (hay fever, asthma) and Type III (hypersensitivity) allergen. Many zygomycetes are extremely fast growing and can inhibit other fungi when competing for food and space.