



February 27, 2026

Will Wenzloff
Hillsboro School District
4901 SE Witch Hazel Road
Hillsboro, Oregon 97123

Via email: wenzloffw@hsd.k12.or.us

Regarding: Follow-Up Indoor Air Quality Report
Poynter Middle School
1535 NE Grant Street,
Hillsboro, OR 97124
Apex Project HIL028-0418019-26005048

Dear: Mr. Wenzloff

On February 25, 2026, Apex Companies, LLC (Apex) performed indoor air quality testing at Poynter Middle School located at 1535 NE Grant Street, in Hillsboro, Oregon. The testing was conducted as a follow-up to previous sampling that found elevated concentrations of *penicillium/aspergillus* type and *stachybotrys* fungal spores in some locations in the south classroom wing at the school. In response to the results of the previous testing, Hillsboro School District (District) employed remediation contractors to clean the affected areas and cover abandoned HVAC ducts connecting tunnels to the classrooms with polyethylene sheeting. In addition to sampling the south classroom wing (Wildcat Hall) after further remediation, sampling was performed in the north classroom wing (Boxer Hall) to determine the extent of areas impacted by airborne fungal activity. Non-viable airborne fungal samples were collected from 29 locations inside the school. Three additional samples were collected from outdoors as baseline comparison samples.

No *Stachybotrys* spores were found in any of the samples collected and analyzed. Elevated levels of *Penicillium/Aspergillus* type spores were found in Room 12, the library hallway, the girls restroom near Room 7, the boys restroom near Room 7, the hall outside Room 15. *Penicillium/Aspergillus* spores indoors are commonly associated with fungal growth on building materials that have gotten wet.

AIRBORNE PARTICULATE SAMPLING

The non-viable fungal air samples were collected using Allergenco-D impactor cassettes and a high-volume vacuum pump. Each sample was collected at a flow rate of 15 liters per minute for five minutes from an elevation of approximately four feet above floor level. The samples were submitted to Eurofins Built Environment Testing in Portland, Oregon, for non-viable fungal spore identification.

The airborne fungal concentrations and predominant spore types from each air sample are shown in the following table. Laboratory analytical reports are attached. Table 1 below summarizes air sample analytic results.

Table 1. Air Sample Laboratory Results: Fungal

Sample	Location	Fungal Spore Concentration*	Predominant Spore Types
001	Wild Cat Hall – Room 6	160	<i>Cladosporium, Penicillium/Aspergillus types</i>
002	Wild Cat Hall – Room 8	120	<i>Basidiospores, Cladosporium, Smuts, Periconia, Myxomycetes</i>
003	Wild Cat Hall – Room 12	270	<i>Cladosporium, Penicillium/Aspergillus types</i>
004	Wild Cat Hall –Room 13	53	<i>Cladosporium, Penicillium/Aspergillus Types</i>
005	Library Hall	210	<i>Cladosporium, Penicillium/Aspergillus Types</i>
006	Girls Restroom outside Room 7	590	<i>Penicillium/Aspergillus Types, Ascospores, Basidiospores, Cladosporium</i>
007	Boys Restroom outside Room 7	610	<i>Penicillium/Aspergillus types, Basidiospores, Cladosporium</i>
008	Wild Cat Hall – Hallway outside Room 15	370	<i>Basidiospores, Cladosporium, Penicillium/Aspergillus types, Ascospores</i>
009	Wild Cat Hall – Hallway outside Room 4	53	<i>Ascospores</i>
010	Boys Restroom near Administrative Office	170	<i>Ascospores, Basidiospores, Penicillium/Aspergillus types, Ulocladium</i>
011	Resource Room	53	<i>Penicillium/Aspergillus types</i>
012	Counseling Center	<13	**
013	Hallway outside Cafeteria	13	<i>Smuts, Periconia, Myxomycetes</i>
014	Boys Restroom outside Cafeteria	53	<i>Ascospores</i>
015	Girls Restroom outside Cafeteria	13	<i>Other brown</i>

016	Boxer Hall – Room 19	<13	**
017	Boxer Hall – Room 20	53	<i>Cladosporium</i>
018	Boxer Hall – Room 21	110	<i>Ascospores, Penicillium/Aspergillus types</i>
019	Boxer Hall – Room 22	53	<i>Cladosporium</i>
020	Boxer Hall – Room 23/24	<13	
021	Boxer Hall – Offices 24 A-D	67	<i>Cladosporium, Other brown</i>
022	Boxer Hall – Room 25	<13	**
023	Boxer Hall – Room 26	67	<i>Penicillium/Aspergillus types, Smuts, Periconia, Myxomycetes</i>
024	Boxer Hall – Room 27	53	<i>Basidiospores</i>
025	Boxer Hall – Room 28	<13	**
026	Boxer Hall – Room 29	110	<i>Ascospores, Basidiospores</i>
027	Boxer Hall – Room 30	53	<i>Penicillium/Aspergillus types</i>
028	Hallway outside Room 25	<13	**
029	Hallway outside Room 21	53	<i>Ascospores</i>
030	Exterior - Courtyard	330	<i>Basidiospores, Ascospores, Cladosporium, Smuts, Periconia, Myxomycetes</i>
031	Exterior – Outside Rooms 11-14	480	<i>Basidiospores, Ascospores</i>
032	Exterior – Near Playground	270	<i>Basidiospores, Ascospores</i>

*Spore concentration is presented in spores per cubic meter.

**Below detectable or low detectable presence of background debris, hyphal fragments, pollen, and skin cells

In reviewing airborne fungal spore data, two main considerations in each sample are the total number of spores and the relative proportions of the various spore types. These two considerations are then compared for samples collected indoors and samples collected outdoors.

CONCLUSIONS AND RECOMMENDATIONS

Previous testing concluded that steam line leaks and standing water in the tunnels appeared to be driving the observed fungal amplification. After further investigation, it appeared that airborne fungal spores were likely being carried from the tunnels into the classrooms and hallways through abandoned HVAC ducts. Sampling efforts were conducted after further remediation of the affected areas.

Elevated spore levels were detected in Room 12, the boys restroom near Room 7, the girls restroom near Room 7, the hallway near Room 15, and the Library hall. These areas are located near the tunnel entrance where standing water is present and fungal- and moisture-impacted building materials were previously identified prior to

remediation. These laboratory results indicate that the air quality in these areas continues to be impacted and that the extent of fungal amplification is localized to areas adjacent to the south classroom wing tunnel entrance.

Apex recommends further investigation of the fungal-affected areas to locate any remaining growth on building materials. After remediation of moisture-impacted building materials has been completed, Apex recommends further testing in these areas to determine if airborne fungal activity falls within a normal range.

LIMITATIONS OF SCOPE

This study was limited to the tests and locations as indicated above. The site as a whole may have other environmental concerns that will not be characterized by this study. The findings and conclusions of this work are not scientific certainties but probabilities based on professional judgment concerning the significance of the data gathered during the course of this investigation. Apex is not able to represent conditions on the site or adjoining sites beyond those detected or observed by Apex.

Apex respectfully submits these results of our indoor air quality investigation. Please feel free to contact me at 541.224.4066 or ellie.dick@apexcos.com with any questions or comments.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ellie Dick', with a stylized flourish at the end.

Ellie Dick
Project Manager

Attachment: Laboratory Analytical Results

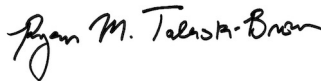
Report for:

Eleanor Dick, John Yuly
PBS Engineering and Environmental: Portland
4412 S Corbett Ave.
Portland, OR 97239

Regarding: Eurofins Built Environment Testing West, LLC
Project: HIL028-0418019-26005048; Poynter MS IAQ
EML ID: 4429701

Approved by:

Dates of Analysis:
Spore trap analysis: 02-25-2026



Technical Manager
Ryan Talaski-Brown

Service SOPs: Spore trap analysis (EBET-DE-SOP89537(formerly EB-MY-S-1038))
AIHA LAP, LLC accredited service, Lab ID #1122031

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins Built Environment Testing West, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins Built Environment Testing West, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: PBS Engineering and Environmental: Portland
 C/O: Eleanor Dick, John Yuly
 Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
 Date of Receipt: 02-25-2026
 Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	001-00066516: Wild Cat Hall - CR6			002-00066563: Wild Cat Hall - CR8		
Comments (see below)	None			None		
Lab ID-Version‡:	22235029-1			22235042-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores						
Basidiospores				1	25	53
Chaetomium						
Cladosporium	2	25	110	1	25	53
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†	1	25	53			
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes				1	100	13
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	< 1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			160			120

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The analytical sensitivity is the spores/m³ divided by the raw count, expressed in spores/m³, per spore and per sample.

For more information regarding analytical sensitivity, please contact QA by calling the laboratory.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m³ has been rounded to two significant figures to reflect analytical precision.

Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	003-00068144: Wild Cat Hall - CR12			004-00066601: Wild Cat Hall - CR13		
Comments (see below)	None			None		
Lab ID-Version‡:	22235043-1			22235044-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores						
Basidiospores						
Chaetomium						
Cladosporium	3	25	160	1	25	53
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†	2	25	110			
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	1+			< 1+		
Hyphal fragments/m3	13			< 13		
Pollen/m3	< 13			27		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			270			53

Comments:

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C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	005-0067984: Library Hall			006-0066526: Girls Restroom Near CR7		
Comments (see below)	None			None		
Lab ID-Version‡:	22235045-1			22235046-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores				1	25	53
Basidiospores				1	25	53
Chaetomium						
Cladosporium	2	25	110	1	25	53
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†	2	25	110	8	25	430
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	< 1+			< 1+		
Hyphal fragments/m3	13			13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	< 1+			1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			210			590

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

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C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	007-00067982: Boys Restroom Near CR7			008-00066566: Wild Cat Hall - Hall Outside CR15		
Comments (see below)	A			None		
Lab ID-Version‡:	22235047-1			22235048-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores				1	25	53
Basidiospores	1	25	53	2	25	110
Chaetomium						
Cladosporium	1	25	53	2	25	110
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†	1/34	25/100	510	2	25	110
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			610			370

Comments: A) 34 of the raw count *Penicillium/Aspergillus* type spores were present as a single clump.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

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Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	009-00068112: Wild Cat Hall - Hall Outside CR4			010-0067825: Boys Restroom Near Admin		
Comments (see below)	None			None		
Lab ID-Version‡:	22235049-1			22235050-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores	1	25	53	1	25	53
Basidiospores				1	25	53
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†				1	25	53
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium				1	100	13
Zygomycetes						
Background debris (1-4+)	< 1+			1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	< 1+			1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			53			170

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

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Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	011-6577160: Resource Room			012-6577139: Counseling Center		
Comments (see below)	None			B		
Lab ID-Version‡:	22235051-1			22235052-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores						
Basidiospores						
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†	1	25	53			
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	< 1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			53			< 13

Comments: B) No spores detected.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

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Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	013-00069120: Hallway Outside Cafeteria			014-6577213: Boys Restroom by Cafeteria		
Comments (see below)	None			None		
Lab ID-Version‡:	22235053-1			22235054-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores				1	25	53
Basidiospores						
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes	1	100	13			
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	2+			1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			13			53

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

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§ Total Spores/m³ has been rounded to two significant figures to reflect analytical precision.

Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	015-6577136: Girls Restroom by Cafeteria			016-00066515: Boxer Hall - CR19		
Comments (see below)	None			B		
Lab ID-Version‡:	22235055-1			22235056-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores						
Basidiospores						
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown	1	100	13			
Other colorless						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	2+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			13			< 13

Comments:B) No spores detected.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The analytical sensitivity is the spores/m³ divided by the raw count, expressed in spores/m³, per spore and per sample.

For more information regarding analytical sensitivity, please contact QA by calling the laboratory.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m³ has been rounded to two significant figures to reflect analytical precision.

Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	017-00067804: Boxer Hall - CR20			018-00066546: Boxer Hall - CR21		
Comments (see below)	None			None		
Lab ID-Version‡:	22235057-1			22235058-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores				1	25	53
Basidiospores						
Chaetomium						
Cladosporium	1	25	53			
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†				1	25	53
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	< 1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			53			110

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

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§ Total Spores/m³ has been rounded to two significant figures to reflect analytical precision.

Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	019-00066540: Boxer Hall - CR22			020-00068497: Boxer Hall - CR23/24		
Comments (see below)	None			B		
Lab ID-Version‡:	22235059-1			22235060-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores						
Basidiospores						
Chaetomium						
Cladosporium	1	25	53			
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	< 1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			53			< 13

Comments:B) No spores detected.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

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The analytical sensitivity is the spores/m³ divided by the raw count, expressed in spores/m³, per spore and per sample.

For more information regarding analytical sensitivity, please contact QA by calling the laboratory.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m³ has been rounded to two significant figures to reflect analytical precision.

Client: PBS Engineering and Environmental: Portland
 C/O: Eleanor Dick, John Yuly
 Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
 Date of Receipt: 02-25-2026
 Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	021-00068434: Boxer Hall - Offices 24 A-D			022-00068469: Boxer Hall - CR25		
Comments (see below)	None			B		
Lab ID-Version‡:	22235061-1			22235062-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores						
Basidiospores						
Chaetomium						
Cladosporium	1	25	53			
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown	1	100	13			
Other colorless						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	1+			< 1+		
Hyphal fragments/m3	13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	2+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			67			< 13

Comments: B) No spores detected.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

†† Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The analytical sensitivity is the spores/m³ divided by the raw count, expressed in spores/m³, per spore and per sample.

For more information regarding analytical sensitivity, please contact QA by calling the laboratory.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m³ has been rounded to two significant figures to reflect analytical precision.

Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	023-00068442: Boxer Hall - CR26			024-00068504: Boxer Hall - CR27		
Comments (see below)	None			None		
Lab ID-Version‡:	22235063-1			22235064-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores						
Basidiospores				1	25	53
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†	1	25	53			
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes	1	100	13			
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	< 1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	1+			1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			67			53

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The analytical sensitivity is the spores/m³ divided by the raw count, expressed in spores/m³, per spore and per sample.

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§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	025-6577204: Boxer Hall - CR28			026-6577150: Boxer Hall - CR29		
Comments (see below)	B			None		
Lab ID-Version‡:	22235065-1			22235066-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores				1	25	53
Basidiospores				1	25	53
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	< 1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			< 13			110

Comments:B) No spores detected.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The analytical sensitivity is the spores/m³ divided by the raw count, expressed in spores/m³, per spore and per sample.

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total Spores/m³ has been rounded to two significant figures to reflect analytical precision.

Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	027-00069119: Boxer Hall - CR30			028-00068503: Boxer Hall - Hall Outside CR25		
Comments (see below)	None			B		
Lab ID-Version‡:	22235067-1			22235068-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores						
Basidiospores						
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†	1	25	53			
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	< 1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	1+			1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			53			< 13

Comments:B) No spores detected.

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

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§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	029-00068450: Boxer Hall - Hall Outside CR21			030-00068206: Exterior Courtyard		
Comments (see below)	None			None		
Lab ID-Version‡:	22235069-1			22235070-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores	1	25	53	1	25	53
Basidiospores				4	25	210
Chaetomium						
Cladosporium				1	25	53
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes				1	100	13
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	< 1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			53			330

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

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§ Total Spores/m³ has been rounded to two significant figures to reflect analytical precision.

Client: PBS Engineering and Environmental: Portland
 C/O: Eleanor Dick, John Yuly
 Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
 Date of Receipt: 02-25-2026
 Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	031-00068121: Exterior Outside CR11-14			032-00066538: Exterior Near Playground		
Comments (see below)	None			None		
Lab ID-Version‡:	22235071-1			22235104-1		
Analysis Date:	02/25/2026			02/25/2026		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores	3	25	160	2	25	110
Basidiospores	6	25	320	3	25	160
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other brown						
Other colorless						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	< 1+			< 1+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	13			< 13		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			480			270

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

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Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

PROJECT ANALYSTS AND SIGNATORY REPORT

Project Analysts



Analyst: Alys Bos



Analyst: Meghanne Burns

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Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 030-00068206, Exterior Courtyard

Fungi Identified	Outdoor data	Typical Outdoor Data for: February in Oregon† (n‡=2073)						Typical Outdoor Data for: The entire year in Oregon† (n‡=26149)					
		very low	low	med	high	very high	freq %	very low	low	med	high	very high	freq %
Generally able to grow indoors*													
Alternaria	-	13	13	13	53	53	5	13	13	27	53	110	19
Bipolaris/Drechslera group	-	-	-	-	-	-	< 1	13	13	13	40	53	3
Chaetomium	-	7	13	13	27	50	2	7	13	13	27	40	5
Cladosporium	53	53	53	130	370	660	71	53	110	370	1,400	2,600	85
Curvularia	-	-	-	-	-	-	< 1	8	13	13	44	53	2
Nigrospora	-	13	13	13	53	53	1	10	13	13	27	53	2
Other brown	-	10	13	13	53	53	15	13	13	27	53	67	21
Penicillium/Aspergillus types	-	53	53	160	460	750	77	53	110	270	690	1,100	83
Stachybotrys	-	-	-	-	-	-	< 1	13	13	13	40	130	1
Torula	-	13	13	13	51	80	1	13	13	25	53	87	6
Ulocladium	-	13	13	13	27	75	1	7	13	13	27	40	2
Seldom found growing indoors**													
Ascospores	53	53	80	270	810	1,400	82	53	110	450	1,600	3,000	90
Basidiospores	210	53	110	500	2,100	3,800	89	110	270	1,100	4,100	7,800	96
Rusts	-	7	13	13	27	53	2	13	13	27	53	110	16
Smuts, Periconia, Myxomycetes	13	13	13	27	53	110	31	13	13	53	160	370	53
§ TOTAL SPORES/m3	330												

†The 'Typical Outdoor Data' represents the typical outdoor spore levels for the location and time frame indicated. The last column represents the frequency of occurrence. The very low, low, med, high, and very high values represent the 10, 20, 50, 80, and 90 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 20% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

* The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

** These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

‡n = number of samples used to calculate data.

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Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 031-00068121, Exterior Outside CR11-14

Fungi Identified	Outdoor data	Typical Outdoor Data for: February in Oregon† (n‡=2073)						Typical Outdoor Data for: The entire year in Oregon† (n‡=26149)					
		very low	low	med	high	very high	freq %	very low	low	med	high	very high	freq %
Generally able to grow indoors*													
Alternaria	-	13	13	13	53	53	5	13	13	27	53	110	19
Bipolaris/Drechslera group	-	-	-	-	-	-	< 1	13	13	13	40	53	3
Chaetomium	-	7	13	13	27	50	2	7	13	13	27	40	5
Cladosporium	-	53	53	130	370	660	71	53	110	370	1,400	2,600	85
Curvularia	-	-	-	-	-	-	< 1	8	13	13	44	53	2
Nigrospora	-	13	13	13	53	53	1	10	13	13	27	53	2
Other brown	-	10	13	13	53	53	15	13	13	27	53	67	21
Penicillium/Aspergillus types	-	53	53	160	460	750	77	53	110	270	690	1,100	83
Stachybotrys	-	-	-	-	-	-	< 1	13	13	13	40	130	1
Torula	-	13	13	13	51	80	1	13	13	25	53	87	6
Ulocladium	-	13	13	13	27	75	1	7	13	13	27	40	2
Seldom found growing indoors**													
Ascospores	160	53	80	270	810	1,400	82	53	110	450	1,600	3,000	90
Basidiospores	320	53	110	500	2,100	3,800	89	110	270	1,100	4,100	7,800	96
Rusts	-	7	13	13	27	53	2	13	13	27	53	110	16
Smuts, Periconia, Myxomycetes	-	13	13	27	53	110	31	13	13	53	160	370	53
§ TOTAL SPORES/m3	480												

†The 'Typical Outdoor Data' represents the typical outdoor spore levels for the location and time frame indicated. The last column represents the frequency of occurrence. The very low, low, med, high, and very high values represent the 10, 20, 50, 80, and 90 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 20% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

§ Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

* The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

** These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

‡n = number of samples used to calculate data.

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Client: PBS Engineering and Environmental: Portland
C/O: Eleanor Dick, John Yuly
Re: HIL028-0418019-26005048; Poynter MS IAQ

Date of Sampling: 02-25-2026
Date of Receipt: 02-25-2026
Date of Report: 02-25-2026

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 032-00066538, Exterior Near Playground

Fungi Identified	Outdoor data	Typical Outdoor Data for: February in Oregon† (n‡=2073)						Typical Outdoor Data for: The entire year in Oregon† (n‡=26149)					
		very low	low	med	high	very high	freq %	very low	low	med	high	very high	freq %
Generally able to grow indoors*													
Alternaria	-	13	13	13	53	53	5	13	13	27	53	110	19
Bipolaris/Drechslera group	-	-	-	-	-	-	< 1	13	13	13	40	53	3
Chaetomium	-	7	13	13	27	50	2	7	13	13	27	40	5
Cladosporium	-	53	53	130	370	660	71	53	110	370	1,400	2,600	85
Curvularia	-	-	-	-	-	-	< 1	8	13	13	44	53	2
Nigrospora	-	13	13	13	53	53	1	10	13	13	27	53	2
Other brown	-	10	13	13	53	53	15	13	13	27	53	67	21
Penicillium/Aspergillus types	-	53	53	160	460	750	77	53	110	270	690	1,100	83
Stachybotrys	-	-	-	-	-	-	< 1	13	13	13	40	130	1
Torula	-	13	13	13	51	80	1	13	13	25	53	87	6
Ulocladium	-	13	13	13	27	75	1	7	13	13	27	40	2
Seldom found growing indoors**													
Ascospores	110	53	80	270	810	1,400	82	53	110	450	1,600	3,000	90
Basidiospores	160	53	110	500	2,100	3,800	89	110	270	1,100	4,100	7,800	96
Rusts	-	7	13	13	27	53	2	13	13	27	53	110	16
Smuts, Periconia, Myxomycetes	-	13	13	27	53	110	31	13	13	53	160	370	53
§ TOTAL SPORES/m3	270												

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Date of Sampling: 02-25-2026
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MoldRANGE™: Extended Outdoor Comparison

PROJECT ANALYSTS AND SIGNATORY REPORT

Project Analysts



Analyst: Alys Bos



Analyst: Meghanne Burns

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".