

Crystal Lake School District 47  
Richard Bernotas Middle School  
Crystal Lake, IL 60014  
Mold Indoor Air Quality Study  
Lower-Level Classrooms, Offices &  
Locker Rooms

PREPARED FOR:

David Schuh  
Crystal Lake Elementary School District 47 |  
Director of Operations  
221 Liberty Rd, Crystal Lake, IL 60014  
[dschuh@d47.org](mailto:dschuh@d47.org)

PREPARED ON: August 13, 2025

PREPARED BY:

Pepper Environmental  
Technologies, Inc.  
411 Lake Zurich Road  
Barrington, Illinois 60010

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## 1. INTRODUCTION

Pepper Environmental Technologies, Inc. (PET) is pleased to provide you with this letter summarizing the laboratory results from the indoor air quality testing for mold/fungus spores at Richard Bernotas Middle School, located at 170 N Oak St, Crystal Lake, Illinois 60014.

This study was performed on Monday August 11, 2025. The building was occupied during the time of the study. For this study, mold air samples were collected in all Classrooms, Offices and Locker Rooms in the Lower-Level of the building. Samples were also collected outdoors, for comparison purposes.

## 2. SAMPLING

The mold air sampling was conducted using a Calibrated High Volume Air Sampling Pump (Zefon Bio Pump Plus) and Air-O-Cell cassettes. Both indoor and outdoor samples were collected. All samples were collected at a flow rate of 15 liters per minute at a rate of 5 minutes each. Samples were hand delivered under a chain of custody to Sterling Laboratories in Chicago, Illinois, for laboratory analysis. The laboratory results can be found in Attachment A.

The primary purpose of the sampling was to determine mold spore concentrations within occupied rooms throughout the Lower Level. Mold spores are like microscopic seeds. Virtually all molds produce spores. Each species of mold produces spores that are unique to its species. This morphology is used to identify the mold specie types and quantities that may be present. Mold spores are found both indoors and outdoors.

Currently there are no federal, state, or local standards regulating exposure to molds. Mold air sample results from this study can be found on the following pages and in the attached laboratory report.

## 3. FINDINGS / AIR-O-CELL TEST RESULTS

AREA / ROOM SAMPLED	TOTAL FUNGAL SPORES RAW COUNTS	SPORE COUNTS PER CUBIC METER OF AIR	IDENTIFICATIONS
<b>1 Outdoors, Main Entrance Side</b>	271	3,613	<i>Alternaria, Ascospores, Aspergillus/Penicillium, Basidiospores, Cladosporium, Smuts/Myxomycetes</i>
<b>2 Outdoors, Rear Side</b>	143	1,907	<i>Alternaria, Ascospores, Aspergillus/Penicillium, Basidiospores, Cladosporium, Smuts/Myxomycetes</i>

AREA / ROOM SAMPLED	TOTAL FUNGAL SPORES RAW COUNTS	SPORE COUNTS PER CUBIC METER OF AIR	IDENTIFICATIONS
<b>3 Room B-1</b>	1	13	<i>Smuts/Myxomycetes</i>
<b>4 Room B-2</b>	3	40	<i>Basidiospores, Rusts, Smuts/Myxomycetes</i>
<b>5 Room B-3</b>	1	13	<i>Smuts/Myxomycetes</i>
<b>6 Room B-4</b>	21	280	<i>Aspergillus/Penicillium, Basidiospores</i>
<b>7 Room B-5</b>	15	200	<i>Aspergillus/Penicillium, Basidiospores, Cladosporium, Rusts, Smuts/Myxomycetes</i>
<b>8 Room B-6</b>	1	13	<i>Basidiospores</i>
<b>9 Faculty Room</b>	10	133	<i>Ascospores, Aspergillus/Penicillium, Basidiospores, Epicoccum, Rusts, Smuts/Myxomycetes</i>
<b>10 Room B-8</b>	1	13	<i>Aspergillus/Penicillium</i>
<b>11 Room B-9</b>	1	13	<i>Smuts/Myxomycetes</i>
<b>12 Room B-10</b>	5	67	<i>Ascospores, Aspergillus/Penicillium, Rusts, Smuts/Myxomycetes</i>

AREA / ROOM SAMPLED	TOTAL FUNGAL SPORES RAW COUNTS	SPORE COUNTS PER CUBIC METER OF AIR	IDENTIFICATIONS
<b>13 Room B-11</b>	2	27	<i>Aspergillus/Penicillium</i>
<b>14 PE Office Mr. Keller</b>	6	80	<i>Ascospores, Aspergillus/Penicillium, Smuts/Myxomycetes</i>
<b>15 PE Office Blank Sign</b>	0	0	<i>Absent</i>
<b>16 PE Office Komperda</b>	6	80	<i>Ascospores, Aspergillus/Penicillium, Cladosporium, Smuts/Myxomycetes</i>
<b>17 Room B-5</b>	1	13	<i>Smuts/Myxomycetes</i>
<b>18 Room B-6</b>	13	173	<i>Ascospores, Aspergillus/Penicillium, Cladosporium, Rusts, Myxomycetes</i>
<b>19 Faculty Room</b>	5	67	<i>Aspergillus/Penicillium, Basidiospores, Cladosporium, Rusts, Smuts/Myxomycetes</i>
<b>20 Room B-8</b>	17	227	<i>Ascospores, Aspergillus/Penicillium, Basidiospores, Cladosporium, Rusts, Smuts/Myxomycetes</i>

#### 4. METHODOLOGIES / SUMMARY OF RESULTS

Currently, there are no governmental standards for acceptable levels of mold spores. In lieu of any standard, mold air samples are usually evaluated in one of two ways. The first is by comparing the total airborne concentration of spores found inside the building to those found outside the building. Typically, inside concentrations are less than outdoor concentrations. If the

opposite occurs, it may be an indication of a concern. The second method is to evaluate the genus/species of the mold spores identified. In general, airborne mold specie-types identified inside a building should be similar to those found outside the building. If significant variations are observed, it may also be an indication of a potential concern.

Mold concentrations found indoors during this study ranged from 0 to 280 spores per cubic meter of air (sp/m<sup>3</sup>). The outdoor comparison samples ranged from 1,907 to 3,613 sp/m<sup>3</sup>. The average total concentrations found indoors during this study were just over 79 sp/m<sup>3</sup>. Average total indoor spore concentrations found during this study were over 34 times lower than the outdoor average concentration of 2,760 sp/m<sup>3</sup>.

The mold specie-types found on the indoor samples during this study are similar to those found on the outdoor comparison samples. According to the Centers for Disease Control (CDC), the most common indoor molds specie-types are *Cladosporium* and *Aspergillus/Penicillium*. These specie-types can also be found outdoors. The National Institute of Health reports the *Aspergillus* species is a ubiquitous mold which can be found in many structures. Some literature suggests that airborne spores should generally be less than 1,500 sp/m<sup>3</sup> and suggests that *Aspergillus/Penicillium* spores be on average less than 700 sp/m<sup>3</sup>. *Ascospore* concentrations of over 5,000 sp/m<sup>3</sup> may be a concern to a susceptible population. During this study, the above-referenced specie-types and the reported concentrations were below the associated theoretical thresholds.

## 5. CONCLUSION

At the time of air testing, no musty or damp odors and no standing water were noted in the test locations. In general, the mold specie-types found inside the building during this study were similarly present in the specie types found outdoors, which is a normal finding. All indoor total concentrations were also lower than the outdoor total concentrations, which is also a normal finding. Based on these results, an active mold growth reservoir does not appear to be present in the indoor locations tested during this study.

Please find the attached Laboratory Report (Attachment A), and Sample Location Maps (Attachment B) outlining the mold air sampling results and sampling locations, respectively. PET's Environmental Credentials can be found in Attachment C.

PET appreciates the opportunity to perform this study for Crystal Lake Elementary School District 47. If you have any questions or concerns, please do not hesitate to contact us.

Sincerely,

### PEPPER ENVIRONMENTAL TECHNOLOGIES, INC.



Steve Soloma, PM-ASP  
Senior Project Manager



Michael J. Grant, CIEC  
Vice President

# **ATTACHMENT A**

# **ANALYTICAL LABORATORY RESULTS**



2242 West Harrison St., Suite 200, Chicago, IL 60612-3766  
Tel: (312) 733-0551 Fax: (312) 733-2386 Info@TheSterlingLab.com

August 13, 2025

Pepper Environmental Technologies  
411 Lake Zurich Road  
Barrington, IL 60610  
Telephone: (847) 304-1326  
Fax: (847) 304-0121

Analytical Report for Work Order: 25080081 Revision 0

RE: 2400 913 PPP, D47 Bernotas IAQ, Crystal Lake, IL

Dear Pepper Environmental Technologies:

Sterling Labs received 20 samples for the referenced project on 8/11/2025 12:28:00 PM. The analytical results are presented in the following report.

Enclosed are the analytical results for the above referenced project. The samples were analyzed as per the enclosed chain of custody.

All analyses were performed in accordance with established microbiology methodology. All Quality Control criteria as specified in the methods have been met. QA/QC documentation and raw data will remain on file for future reference. Sample acceptance criteria has been met unless noted in the Case Narrative or Sample Receipt Checklist. If required, an estimate of uncertainty for the analyses can be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions about the enclosed materials, please contact me at (312) 733-0551.

Sincerely,

A solid black rectangular box redacting the signature of Daniel Mikos.

Daniel Mikos  
Microscopist

*The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples as received and tested. Sterling labs is not responsible for customer provided information found in the report that is used to calculate final results. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, Sterling Labs will be under no obligation to support, defend or discuss the analytical report.*



## Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Pepper Environmental Technologies  
 Project ID: 2400 913 PPP, D47 Bernotas IAQ, Crystal Lake, IL  
 STAT Project No.: 25080081

Date/Time Received: 8/11/25 12:28  
 Date Analyzed: 8/12/2025  
 Analyzed By: DM  
 QC By: ZN

Client Sample No.:	1				2				3				4			
Sample Description:	Outdoors, main ent.				Outdoors, back ent.				Rm B1				Rm B2			
Date Sampled:	8/11/2025				8/11/2025				8/11/2025				8/11/2025			
STAT Sample No.:	25080081-001				25080081-002				25080081-003				25080081-004			
Volume (m <sup>3</sup> ):	0.075				0.075				0.075				0.075			
	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%
<b>Total Fungal Spores:</b>	271	3,613	13	100	143	1,907	13	100	1	13	13	100	3	40	13	100
<i>Alternaria</i>	1	13		0.4												
<i>Ascospores</i>	100	1,333		36.9	90	1,200		62.9								
<i>Aspergillus/Penicillium</i>	95	1,267		35.1	20	267		14.0								
<i>Basidiospores</i>	36	480		13.3	16	213		11.2					1	13		33.3
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>	33	440		12.2	9	120		6.3								
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>																
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospora</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
<i>Rusts</i>													1	13		33.3
<i>Smuts/Myxomycetes</i>	6	80		2.2	8	107		5.6	1	13		100.0	1	13		33.3
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Moderate				Moderate				Low				Low			
Organic Material	Present				Present				Present				Present			



### Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Pepper Environmental Technologies Date/Time Received: 8/11/25 12:28  
 Project ID: 2400 913 PPP, D47 Bernotas IAQ, Crystal Lake, IL Date Analyzed: 8/12/2025  
 STAT Project No.: 25080081 Analyzed By: DM

Client Sample No.:	5				6				7				8			
Sample Description:	Rm B3				Rm B4				Rm B5				Rm B6			
Date Sampled:	8/11/2025				8/11/2025				8/11/2025				8/11/2025			
STAT Sample No.:	25080081-005				25080081-006				25080081-007				25080081-008			
Volume (m <sup>3</sup> ):	0.075				0.075				0.075				0.075			
	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%
<b>Total Fungal Spores:</b>	1	13	1	100	21	280	1	100	15	200	1	100	1	13	1	100
<i>Alternaria</i>																
Ascospores																
<i>Aspergillus/Penicillium</i>					20	267	1	95.2	11	147	1	73.3				
Basidiospores					1	13	1	4.8	1	13	1	6.7	1	13	1	100.0
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>									1	13	1	6.7				
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>																
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospors</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts									1	13	1	6.7				
Smuts/Myxomycetes	1	13	1	100.0					1	13	1	6.7				
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Low				Low				Moderate				Low			
Organic Material	Present				Present				Present				Present			

DL - Detection Limit = Spores



### Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Pepper Environmental Technologies Date/Time Received: 8/11/25 12:28  
 Project ID: 2400 913 PPP, D47 Bernotas IAQ, Crystal Lake, IL Date Analyzed: 8/12/2025  
 STAT Project No.: 25080081 Analyzed By: DM

Client Sample No.:	9				10				11				12			
Sample Description:	Faculty Ofc.				Rm B8				Rm B9				Rm B10			
Date Sampled:	8/11/2025				8/11/2025				8/11/2025				8/11/2025			
STAT Sample No.:	25080081-009				25080081-010				25080081-011				25080081-012			
Volume (m <sup>3</sup> ):	0.075				0.075				0.075				0.075			
	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%
<b>Total Fungal Spores:</b>	10	133	1	100	1	13	1	100	1	13	1	100	5	67	1	100
<i>Alternaria</i>																
Ascospores	3	40	1	30.0									1	13	1	20.0
<i>Aspergillus/Penicillium</i>	2	27	1	20.0	1	13	1	100.0					2	27	1	40.0
Basidiospores	1	13	1	10.0												
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>																
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>	1	13	1	10.0												
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospora</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts	2	27	1	20.0									1	13	1	20.0
Smuts/Myxomycetes	1	13	1	10.0					1	13	1	100.0	1	13	1	20.0
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Moderate				Low				Low				Low			
Organic Material	Present				Present				Present				Present			

DL - Detection Limit = Spores



### Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Pepper Environmental Technologies Date/Time Received: 8/11/25 12:28  
 Project ID: 2400 913 PPP, D47 Bernotas IAQ, Crystal Lake, IL Date Analyzed: 8/12/2025  
 STAT Project No.: 25080081 Analyzed By: DM

Client Sample No.:	13				14				15				16			
Sample Description:	Rm B11				PE Ofc. Mr. Keller				PE Ofc. Blank sign				PE Ofc. Komperda			
Date Sampled:	8/11/2025				8/11/2025				8/11/2025				8/11/2025			
STAT Sample No.:	25080081-013				25080081-014				25080081-015				25080081-016			
Volume (m <sup>3</sup> ):	0.075				0.075				0.075				0.075			
	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%
<b>Total Fungal Spores:</b>	2	27	1	100	6	80	1	100	0			100	6	80	1	100
<i>Alternaria</i>																
Ascospores					3	40	1	50.0					3	40	1	50.0
<i>Aspergillus/Penicillium</i>	2	27	1	100.0	2	27	1	33.3					1	13	1	16.7
Basidiospores																
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>													1	13	1	16.7
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>																
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospora</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts																
Smuts/Myxomycetes					1	13	1	16.7					1	13	1	16.7
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Low				Low				Low				Low			
Organic Material	Present				Present				Absent				Present			

DL - Detection Limit = Spores



### Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Pepper Environmental Technologies Date/Time Received: 8/11/25 12:28  
 Project ID: 2400 913 PPP, D47 Bernotas IAQ, Crystal Lake, IL Date Analyzed: 8/12/2025  
 STAT Project No.: 25080081 Analyzed By: DM

Client Sample No.:	17				18				19				20			
Sample Description:	PE Ofc. Flynn				PE Ofc. Mrs. Keller				Boys Locker Rm				Girls Locker Rm			
Date Sampled:	8/11/2025				8/11/2025				8/11/2025				8/11/2025			
STAT Sample No.:	25080081-017				25080081-018				25080081-019				25080081-020			
Volume (m <sup>3</sup> ):	0.075				0.075				0.075				0.075			
	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%	Total Count	Count/m <sup>3</sup>	DL	%
<b>Total Fungal Spores:</b>	1	13	1	100	13	173	1	100	5	67	1	100	17	227	1	100
<i>Alternaria</i>																
Ascospores					4	53	1	30.8					4	53	1	23.5
<i>Aspergillus/Penicillium</i>					5	67	1	38.5	1	13	1	20.0	8	107	1	47.1
Basidiospores									1	13	1	20.0	1	13	1	5.9
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>					2	27	1	15.4	2	27	1	40.0	1	13	1	5.9
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>																
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospora</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts					1	13	1	7.7					1	13	1	5.9
Smuts/Myxomycetes	1	13	1	100.0	1	13	1	7.7	1	13	1	20.0	2	27	1	11.8
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Low				Moderate				Moderate				Moderate			
Organic Material	Present				Present				Present				Present			



**CHAIN OF CUSTODY RECORD**

Client: Pepper Env. Tech Inc  
 Street Address: 411 Lake Zurich Rd  
 City, State, Zip: Barrington, IL 60010  
 Phone: 630-716-3834  
 Fax: \_\_\_\_\_  
 e-mail/Alt. Fax: Steve.Soloma@pepperenvironment.com  
 Project Number: 2400913 PPP  
 Project Name: D47 Berwyns IAR  
 Project Location: Custer Lake, IL  
 Project Manager: Steve Soloma  
 P.O. Number: \_\_\_\_\_

Office Use Only Below:  
 Work Order No.: 2508081  
 Samples Acceptable: Yes:  No:   
 Checked by (initial and date): AS 8/12/05

Turn Around Time: <1  1  2  3  Viable: '6-10  
 Other TAT: \_\_\_\_\_ Date Due: \_\_\_\_\_ Time Due: \_\_\_\_\_  
 Relinquished by: \_\_\_\_\_ Date/Time: 8/11/05 11:30  
 Received by: \_\_\_\_\_ Date/Time: 8/11/05 12:28  
 Relinquished by: \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Received for lab by: \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Relinquished by: \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Received by: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Client Sample Number/Description:	Date Taken	Time Taken	Volume (Liters)	Area Wiped (Units) <sup>2</sup>	Laboratory Sample No.	Non-Viable:	Air Cassette	Direct Exam-Tape	Direct Exam-Swab	Direct Exam-Bulk	Viable:	Air Impact	Swab	Bulk	Other:
1/ Outdoors, main ent.	8/11/05	755	75	—	001		X								
2/ Outdoors, Back ent.		805	75	—	002		X								
3/ Rm B1		815	75	—	003		X								
4/ Rm B2		876	75	—	004		X								
5/ Rm B3		820	75	—	005		X								
6/ Rm B4		824	75	—	006		X								
7/ Rm B5		824	75	—	007		X								
8/ Rm B6es 2H		827	75	—	008		X								
9/ <del>Rm B7</del> Faculty Dk.		829	75	—	009		X								
10/ Rm B8		830	75	—	010		X								
11/ Rm B9		836	75	—	011		X								
12/ Rm B10		837	75	—	012		X								

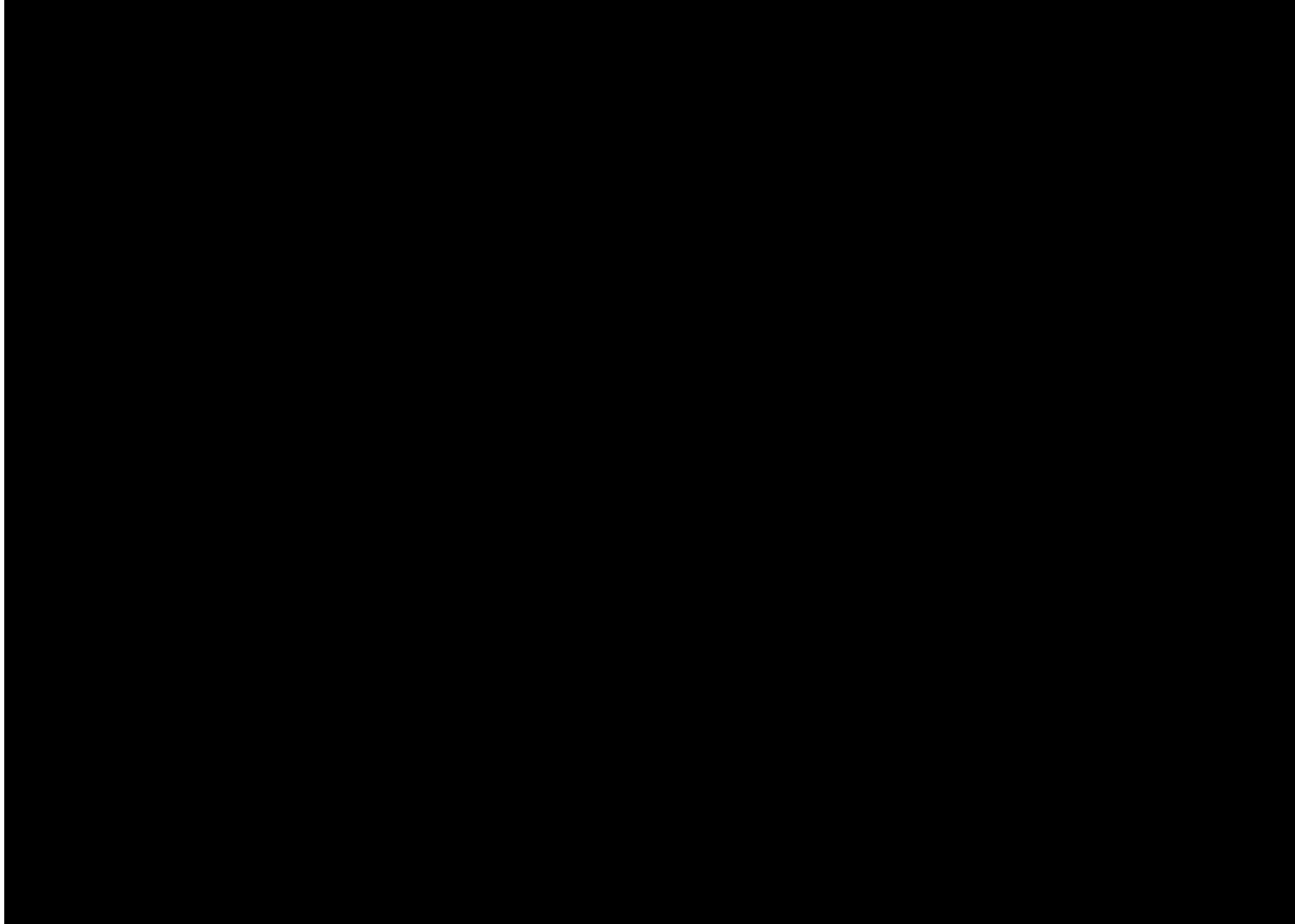
Comments: \_\_\_\_\_



# **ATTACHMENT B**

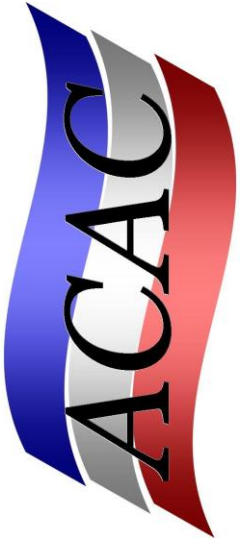
# **SAMPLE LOCATIONS**

**AUGUST 11, 2025**  
**MOLD INDOOR AIR QUALITY SAMPLING LOCATIONS**  
**LOWER LEVEL - RICHARD BERNOTAS MIDDLE SCHOOL**



# **ATTACHMENT C**

# **ENVIRONMENTAL CREDENTIALS**



# American Council for Accredited Certification

hereby certifies that

**Michael J. Grant**

has met all the specific standards and qualifications of the re-certification process,  
including continued professional development, and is hereby re-certified as a

**CIEC**

**Council-certified  
Indoor Environmental Consultant**

This certificate expires on August 31, 2025



1108018

Charles F. Wiles, Executive Director

Certificate Number

This certificate remains the property of the American Council for Accredited Certification.

# CERTIFICATE OF COMPLETION

THIS CERTIFICATE DEMONSTRATES THAT

**MICHAEL GRANT**

COMPLETED THE FOLLOWING COURSE TAUGHT BY INDOOR SCIENCES INC.:

**CERTIFIED MICROBIAL INVESTIGATOR (CMI)**

THE COURSE WAS ATTENDED ON **AUGUST 20 - 21, 2012** AND  
INCLUDED **16 HOURS** OF INDOOR AIR QUALITY TRAINING.



**IndoorSciences**



IAN CULL, PE, CIEC  
PRESIDENT  
INDOOR SCIENCES, INC.

8/22/2012

DATE