



HYGIENETECH

Hygiene Technologies International, Inc.

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Rolling Hills Estates, California 90274-3562
(310) 370-8370
(310) 370-2474 FAX
www.hygienetech.com

May 1, 2024

California Department of Tax and Fee Administration
450 N Street
Sacramento, California 94279

Document No. 22402001.1

Attention: Thomas Arnold

Regarding: Limited Fungal Growth Exposure Assessment Surveys
February And March 2024 Random Sampling

Dear Mr. Arnold:

On February 20, 29, and March 18, 29, 2024, an industrial hygienist with Hygiene Technologies International, Inc. (HygieneTech) conducted limited fungal growth exposure assessment surveys involving 23 randomly selected areas located within the California Department of Tax and Fee Administration (CDTFA) building. The findings of the surveys, along with the analytical data, conclusions, and recommendations when applicable, appear below.

On the survey dates, air samples were collected for total (viable and nonviable) fungi analyses using a Zefon brand Bio-Pump Plus™ equipped with Air-O-Cell™ cassettes. All such samples were subsequently analyzed for fungi (including yeasts, molds, rusts, smuts, and mushrooms) by trained and experienced microbiologists at a laboratory accredited by the American Industrial Hygiene Association (AIHA) and that successfully participates in the AIHA Environmental Microbiology Proficiency Analytical Testing (EMPAT) Program. The airborne fungi assessment analytical data with supporting and background information appear in the enclosed table.

As presented in Table 22402001-1, the airborne spore count data recorded showed fungal spore types outdoors such as *Alternaria*, ascospores, basidiospores, *Botrytis*, *Cladosporium*, colorless spores typical of *Penicillium/Aspergillus* species, *Oidium*, smuts, *Stachybotrys*, and/or *Ulocladium*. In the indoor areas tested, the data showed that airborne fungal spores were detected at low airborne concentrations or were well within normal and expected ranges. The fungal spore types found indoors were *Alternaria*, ascospores, basidiospores, *Cladosporium*, colorless spores typical of *Penicillium/Aspergillus* species, rusts, and/or smuts. Overall distribution of fungal spore types detected in the surveyed areas was generally consistent with those found outdoors, and the overall data within the tested areas were well below the overall outdoor data recorded. These data are considered unremarkable and are not believed to pose a health risk beyond that posed by the outdoor environment where exposures to airborne fungi are expected.

Be advised that the data provided in this report only represent limited fungal growth and exposure potentials that existed at the time these surveys were performed and at the precise sample locations indicated. Note that fungal growth and exposure potentials may change due to changes in environmental conditions (such as those caused by water intrusion), use of mechanical systems, or other factors. Also,



be advised that additional fungal growth may exist at one or more locations in the structure that were not specifically assessed during the surveys.

If you have any comments or questions regarding the information contained in this correspondence, please feel free to contact our offices directly at (310) 370-8370.

Sincerely,

HYGIENE TECHNOLOGIES INTERNATIONAL, INC.

A handwritten signature in black ink, appearing to read 'Kenny Hsi', is written over a solid horizontal line.

Kenny K. Hsi, CIH
Technical Director

HYGIENE TECHNOLOGIES INTERNATIONAL, INC.

APPENDIX A



CLIENT: California Department of Tax and
Fee Administration
450 N Street
Sacramento, California 94279

TABLE 22402001-1
AIRBORNE TOTAL FUNGI RESULTS
450 N STREET
SACRAMENTO, CALIFORNIA
FEBRUARY 20, 29 AND
MARCH 18, 29, 2024

Page 1

Results reported in spores per cubic meter of air (spores/M³)

SAMPLE NUMBER	22402001-1 TM01OUT	22402001-1 TM02	22402001-1 TM03	22402001-1 TM04
SAMPLING LOCATION/ACTIVITIES	Outdoors, about 20 feet northeast of main entrance of the building; approximately five feet above ground/Normal outdoor activities	2 nd Floor; File Room 210; eastern end; approximately five feet above floor/Sampling activities only	4 th Floor; Column K17 area; Cubicle 76; about center; approximately five feet above floor/Normal office activities	10 th Floor: Column J18 area; Cubicle 6; about center; approximately five feet above floor/Sampling activities only
DATE	02/20/24	02/20/24	02/20/24	02/20/24
START/STOP	16:02:00/16:07:00	16:14:00/16:19:00	16:22:00/16:27:00	16:30:00/16:35:00
SAMPLE TIME	5 minutes	5 minutes	5 minutes	5 minutes
Alternaria				
Ascospores	320			
Basidiospores	1,400	53	160	
Bipolaris/Drechslera group				
Botrytis	93			
Cladosporium	430		53	53
Curvularia				
Epicoccum				
Fusarium				
Nigrospora				
Oidium				
Other brown				
Penicillium/Aspergillus types	160			110
Pithomyces				
Rusts	27			
Smuts (Periconia, Myxomycetes)		13		
Stachybotrys				
Stemphylium				
Torula				
Ulocladium				
Zygomycetes				
Hyphal fragments	53	<13	<13	<13
Background debris*	2+	1+	2+	2+
TOTAL**	2,500	67	210	160

*Background debris is an indication of the amount of non-biological particulate matter present on the slide and is graded (from least to greatest) as 1+ to 4+.

**Note that all reported counts have been rounded to no more than two significant figures based on the sampling and analytical methods used, and therefore the total count may not equal the sum of the individual counts in a column.

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TABLE 22402001-1
AIRBORNE TOTAL FUNGI RESULTS
450 N STREET
SACRAMENTO, CALIFORNIA
FEBRUARY 20, 29 AND
MARCH 18, 29, 2024

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Results reported in spores per cubic meter of air (spores/M³)

SAMPLE NUMBER	22402001-1 TM05	22402001-1 TM06	22402001-1 TM07OUT	22402001-1 TM08
SAMPLING LOCATION/ACTIVITIES	22 nd Floor; Quiet Room 2228; about center; approximately five feet above floor/ Sampling activities only	17 th Floor; southeastern stairwell #2 adjacent to Fire Sprinkler Riser; approximately five feet above floor/Sampling activities only	Outdoors, about 25 feet northeast of main entrance of the building; approximately five feet above ground/Normal outdoor activities	24 th Floor; Break Room 2424; about center; approximately five feet above floor/Normal office activities
DATE	02/20/24	02/20/24	02/29/24	02/29/24
START/STOP	16:44:00/16:49:00	16:56:00/17:01:00	10:55:00/11:00:00	15:24:00/15:29:00
SAMPLE TIME	5 minutes	5 minutes	5 minutes	5 minutes
Alternaria			27	13
Ascospores		270	210	110
Basidiospores	53	640	1,500	110
Botrytis				
Bipolaris/Drechslera group				
Chaetomium				
Cladosporium	53	160	800	110
Curvularia				
Epicoccum				
Nigrospora				
Oidium			27	
Other brown				
Other colorless				
Penicillium/Aspergillus types		53	270	160
Rusts				13
Smuts (Periconia, Myxomycetes)		27	13	
Stachybotrys			13	
Stemphylium				
Torula				
Ulocladium				
Hyphal fragments	<13	13	13	<13
Background debris*	2+	2+	2+	2+
TOTAL**	110	1,100	2,900	510

*Background debris is an indication of the amount of non-biological particulate matter present on the slide and is graded (from least to greatest) as 1+ to 4+.

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TABLE 22402001-1
AIRBORNE TOTAL FUNGI RESULTS
450 N STREET
SACRAMENTO, CALIFORNIA
FEBRUARY 20, 29 AND
MARCH 18, 29, 2024

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Results reported in spores per cubic meter of air (spores/M³)

SAMPLE NUMBER	22402001-1 TM09	22402001-1 TM10	22402001-1 TM11	22402001-1 TM12
SAMPLING LOCATION/ACTIVITIES	20 th Floor; Mail/Storage Room 20B; about center; approximately five feet above floor/Normal office activities	18 th Floor; southern corridor adjacent to Freight Elevator; approximately five feet above floor/Normal office activities	16 th Floor; Mail/Storage Room 16B; about center; approximately five feet above floor/Normal office activities	14 th Floor; Elevator Lobby; approximately five feet above floor/Normal office activities
DATE	02/29/24	02/29/24	02/29/24	02/29/24
START/STOP	11:15:00/11:20:00	11:25:00/11:30:00	11:32:00/11:37:00	11:42:00/11:47:00
SAMPLE TIME	5 minutes	5 minutes	5 minutes	5 minutes
Alternaria				
Ascospores				53
Basidiospores	53	53	53	160
Bipolaris/Drechslera group				
Chaetomium				
Cladosporium			53	110
Curvularia				
Epicoccum				
Nigrospora				
Oidium				
Other brown				
Other colorless				
Penicillium/Aspergillus types	53	110	53	110
Pithomyces				
Rusts				
Smuts (Periconia, Myxomycetes)		13		13
Stachybotrys				
Stemphylium				
Torula				
Trichocladium				
Ulocladium				
Hyphal fragments	<13	13	13	27
Background debris*	1+	2+	2+	3+
TOTAL **	110	170	160	440

*Background debris is an indication of the amount of non-biological particulate matter present on the slide and is graded (from least to greatest) as 1+ to 4+.

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SACRAMENTO, CALIFORNIA
FEBRUARY 20, 29 AND
MARCH 18, 29, 2024

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Results reported in spores per cubic meter of air (spores/M³)

SAMPLE NUMBER	22402001-1 TM13	22402001-1 TM14	22403001-1 TM01OUT	22403001-1 TM02
SAMPLING LOCATION/ACTIVITIES	8 th Floor; Column J18 area; Cubicle 81; about center; approximately five feet above floor/Normal office activities	6 th Floor; Conference Room 611; about center; approximately five feet above floor/Normal office activities	Outdoors, about 25 feet northeast of main entrance of the building; approximately five feet above ground/Normal outdoor activities	1 st Floor; Security Kiosk; about center; approximately five feet above floor/Normal work activities
DATE	02/29/24	02/29/24	03/18/24	03/18/24
START/STOP	11:50:00/11:55:00	11:57:00/12:02:00	15:59:00/16:04:00	16:06:00/16:11:00
SAMPLE TIME	5 minutes	5 minutes	5 minutes	5 minutes
Alternaria			13	
Ascospores			53	
Basidiospores			430	210
Bipolaris/Drechslera group	53	53		
Chaetomium				
Cladosporium	160		690	480
Curvularia				
Epicoccum				
Nigrospora				
Oidium				
Other brown				
Other colorless				
Penicillium/Aspergillus types	53	53	320	53
Pithomyces				
Rusts				
Smuts (Periconia, Myxomycetes)	13		27	13
Stachybotrys				
Stemphylium				
Torula				
Ulocladium			13	
Hyphal fragments	13	13	13	13
Background debris*	2+	1+	2+	2+
TOTAL**	280	110	5,600	760

*Background debris is an indication of the amount of non-biological particulate matter present on the slide and is graded (from least to greatest) as 1+ to 4+.

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FEBRUARY 20, 29 AND
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Results reported in spores per cubic meter of air (spores/M³)

SAMPLE NUMBER	22403001-1 TM03	22403001-1 TM04	22403001-1 TM05	22403001-1 TM06OUT
SAMPLING LOCATION/ACTIVITIES	9 th Floor; cubicle at Column J18; approximately five feet above floor/Normal office activities	11 th Floor; Column N17 area; Cubicle 53; approximately five feet above floor/Normal office activities	15 th Floor; Break Room 1508; about center approximately five feet above ground/Sampling activities only	Outdoors, about 25 feet northeast of main entrance of the building; approximately five feet above ground/Normal outdoor activities
DATE	03/18/24	03/18/24	03/18/24	03/29/24
START/STOP	16:16:00/16:21:00	16:26:00/16:32:00	16:34:00/16:39:00	15:30:00/15:35:00
SAMPLE TIME	5 minutes	5 minutes	5 minutes	5 minutes
Alternaria				67
Ascospores				640
Basidiospores			53	2,100
Bipolaris/Drechslera group				
Botrytis				120
Cladosporium	53	53	110	3,900
Curvularia				
Epicoccum				
Nigrospora				
Oidium				
Other brown				
Other colorless				
Penicillium/Aspergillus types			53	1,700
Pithomyces				
Rusts			13	
Smuts (Periconia, Myxomycetes)	13		67	
Stachybotrys				13
Stemphylium				
Torula				
Ulocladium				
Hyphal fragments	13	<13	<13	53
Background debris*	1+	1+	2+	1+
TOTAL**	67	53	290	8,500

*Background debris is an indication of the amount of non-biological particulate matter present on the slide and is graded (from least to greatest) as 1+ to 4+.

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Results reported in spores per cubic meter of air (spores/M³)

SAMPLE NUMBER	22403001-1 TM07	22403001-1 TM08	22403001-1 TM09	22403001-1 TM10
SAMPLING LOCATION/ACTIVITIES	3 rd Floor; Elevator Lobby; about center; approximately five feet above floor/Normal office activities	5 th Floor; southern corridor at southeastern corner; approximately five feet above floor/Sampling activities only	7 th Floor; Conference Room 702; about center; approximately five feet above floor/Sampling activities only	17 th Floor; Break Room 1719; about center; approximately five feet above floor/Sampling activities only
DATE	03/29/24	03/29/24	03/29/24	03/29/24
START/STOP	15:36:00/15:41:00	15:43:00/15:48:00	15:51:00/15:56:00	16:00:00/16:05:00
SAMPLE TIME	5 minutes	5 minutes	5 minutes	5 minutes
Alternaria				
Ascospores		53		
Basidiospores			53	
Bipolaris/Drechslera group				
Botrytis				
Chaetomium				
Cladosporium	110			
Curvularia				
Nigrospora				
Oidium				
Other brown				
Other colorless				
Penicillium/Aspergillus types	110	1,400	53	110
Pithomyces				
Rusts				
Smuts (Periconia, Myxomycetes)			13	13
Stachybotrys				
Stemphylium				
Trichocladium				
Ulocladium				
Hyphal fragments	13	27	<13	<13
Background debris*	2+	1+	1+	1+
TOTAL**	210	1,500	120	120

*Background debris is an indication of the amount of non-biological particulate matter present on the slide and is graded (from least to greatest) as 1+ to 4+.

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AIRBORNE TOTAL FUNGI RESULTS
450 N STREET
SACRAMENTO, CALIFORNIA
FEBRUARY 20, 29 AND
MARCH 18, 29, 2024

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Results reported in spores per cubic meter of air (spores/M³)

SAMPLE NUMBER	22403001-1 TM11	22403001-1 TM12	22403001-1 TM13	
SAMPLING LOCATION/ACTIVITIES	19 th Floor; Elevator Lobby; about center; approximately five feet above floor/Normal office activities	21 st Floor; about seven feet west of Column L22; approximately five feet above floor/Normal office activities	23 rd Floor; Break Room 2302; about center; approximately five feet above floor/Sampling activities only	This column intentionally left blank
DATE	03/29/24	03/29/24	03/29/24	
START/STOP	16:08:00/16:13:00	16:14:00/16:19:00	16:21:00/16:26:00	
SAMPLE TIME	5 minutes	5 minutes	5 minutes	
Alternaria				
Ascospores				
Basidiospores	53		53	
Botrytis				
Chaetomium				
Cladosporium				
Curvularia				
Epicoccum				
Nigrospora				
Myrothecium				
Odium				
Other brown				
Other colorless				
Penicillium/Aspergillus types	53	110		
Pithomyces				
Rusts				
Smuts (Periconia, Myxomycetes)			27	
Stachybotrys				
Torula				
Ulocladium				
Hyphal fragments	<13	<13	13	
Background debris*	1+	1+	1+	
TOTAL**	110	110	80	

*Background debris is an indication of the amount of non-biological particulate matter present on the slide and is graded (from least to greatest) as 1+ to 4+.

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Report for:

Kenny Hsi, Lakhpreet Sandhu
Hygiene Technologies International, Inc.: California
46 Peninsula Center Drive
Suite E 349
Rolling Hills Estates, CA 90274-3562

Regarding: Eurofins EPK Built Environment Testing, LLC
Project: 22402001-1; Random Sampling (Round 1)
EML ID: 3549112

Approved by:



Technical Manager
Ngoc Ta

Dates of Analysis:

Spore trap analysis: 02-22-2024

Service SOPs: Spore trap analysis (EB-MY-S-1038)
AIHA-LAP, LLC accredited service, Lab ID #179768

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 EPK Built Environment Testing, 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 EPK Built Environment Testing, 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.

Eurofins EPK Built Environment Testing, LLC

180 Blue Ravine Rd, Folsom, CA 95630

(800) 651-4802 www.eurofinsus.com/Built

Client: Hygiene Technologies International, Inc.:
 California
 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22402001-1; Random Sampling (Round 1)

Date of Sampling: 02-22-2024
 Date of Receipt: 02-22-2024
 Date of Report: 02-23-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22402001-1-TM01OUT			22402001-1-TM02		
Comments (see below)	None			None		
Lab ID-Version‡:	17339806-1			17339807-1		
Analysis Date:	02/22/2024			02/22/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores	6	25	320			
Basidiospores	27	25	1,400	1	25	53
Bipolaris/Drechslera group						
Botrytis	7	100	93			
Chaetomium						
Cladosporium	8	25	430			
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other colorless						
Penicillium/Aspergillus types†	3	25	160			
Pithomyces						
Rusts	2	100	27			
Smuts, Periconia, Myxomycetes				1	100	13
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	2+			1+		
Hyphal fragments/m3	53			< 13		
Pollen/m3	510			< 13		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			2,500			67

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.

Eurofins EPK Built Environment Testing, LLC

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Client: Hygiene Technologies International, Inc.:
 California
 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22402001-1; Random Sampling (Round 1)

Date of Sampling: 02-22-2024
 Date of Receipt: 02-22-2024
 Date of Report: 02-23-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22402001-1-TM03			22402001-1-TM04		
Comments (see below)	None			None		
Lab ID-Version‡:	17339808-1			17339809-1		
Analysis Date:	02/22/2024			02/22/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores						
Basidiospores	3	25	160			
Bipolaris/Drechslera group						
Botrytis						
Chaetomium						
Cladosporium	1	25	53	1	25	53
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other colorless						
Penicillium/Aspergillus types†				2	25	110
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	2+			2+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	27			< 13		
Skin cells (1-4+)	1+			1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			210			160

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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 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22402001-1; Random Sampling (Round 1)

Date of Sampling: 02-22-2024
 Date of Receipt: 02-22-2024
 Date of Report: 02-23-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22402001-1-TM05			22402001-1-TM06		
Comments (see below)	None			None		
Lab ID-Version‡:	17339810-1			17339811-1		
Analysis Date:	02/22/2024			02/22/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Ascospores				5	25	270
Basidiospores	1	25	53	12	25	640
Bipolaris/Drechslera group						
Botrytis						
Chaetomium						
Cladosporium	1	25	53	3	25	160
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other colorless						
Penicillium/Aspergillus types†				1	25	53
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes				2	100	27
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	2+			2+		
Hyphal fragments/m3	< 13			13		
Pollen/m3	< 13			13		
Skin cells (1-4+)	1+			1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			110			1,100

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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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.

Report for:

Kenny Hsi, Lakhpreet Sandhu
Hygiene Technologies International, Inc.: California
46 Peninsula Center Drive
Suite E 349
Rolling Hills Estates, CA 90274-3562

Regarding: Eurofins EPK Built Environment Testing, LLC
Project: 22402001-1; Random Sampling (Round 2)
EML ID: 3565293

Approved by:

Dates of Analysis:
Spore trap analysis: 03-07-2024



Technical Manager
Ngoc Ta

Service SOPs: Spore trap analysis (EB-MY-S-1038)
AIHA-LAP, LLC accredited service, Lab ID #179768

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 EPK Built Environment Testing, 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 EPK Built Environment Testing, 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.

Eurofins EPK Built Environment Testing, LLC

180 Blue Ravine Rd, Folsom, CA 95630

(800) 651-4802 www.eurofinsus.com/Built

Client: Hygiene Technologies International, Inc.:
 California
 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22402001-1; Random Sampling (Round 2)

Date of Sampling: 02-29-2024
 Date of Receipt: 03-07-2024
 Date of Report: 03-08-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22402001-1-TM07OUT			22402001-1-TM08		
Comments (see below)	None			None		
Lab ID-Version‡:	17422799-1			17422800-1		
Analysis Date:	03/07/2024			03/07/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria	2	100	27	1	100	13
Ascospores	4	25	210	2	25	110
Basidiospores	28	25	1,500	2	25	110
Chaetomium						
Cladosporium	15	25	800	2	25	110
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Oidium	2	100	27			
Other colorless						
Penicillium/Aspergillus types†	5	25	270	3	25	160
Pithomyces						
Rusts				1	100	13
Smuts, Periconia, Myxomycetes	1	100	13			
Stachybotrys	1	100	13			
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	2+			2+		
Hyphal fragments/m3	13			< 13		
Pollen/m3	250			13		
Skin cells (1-4+)	< 1+			1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			2,900			510

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.

Eurofins EPK Built Environment Testing, LLC

180 Blue Ravine Rd, Folsom, CA 95630

(800) 651-4802 www.eurofinsus.com/Built

Client: Hygiene Technologies International, Inc.:
 California
 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22402001-1; Random Sampling (Round 2)

Date of Sampling: 02-29-2024
 Date of Receipt: 03-07-2024
 Date of Report: 03-08-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22402001-1-TM09			22402001-1-TM10		
Comments (see below)	None			None		
Lab ID-Version‡:	17422801-1			17422802-1		
Analysis Date:	03/07/2024			03/07/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores						
Basidiospores	1	25	53	1	25	53
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Oidium						
Other colorless						
Penicillium/Aspergillus types†	1	25	53	2	25	110
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes				1	100	13
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	1+			2+		
Hyphal fragments/m3	< 13			13		
Pollen/m3	< 13			13		
Skin cells (1-4+)	< 1+			1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			110			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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§ Total Spores/m³ has been rounded to two significant figures to reflect analytical precision.

Eurofins EPK Built Environment Testing, LLC

180 Blue Ravine Rd, Folsom, CA 95630

(800) 651-4802 www.eurofinsus.com/Built

Client: Hygiene Technologies International, Inc.:
 California
 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22402001-1; Random Sampling (Round 2)

Date of Sampling: 02-29-2024
 Date of Receipt: 03-07-2024
 Date of Report: 03-08-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22402001-1-TM11			22402001-1-TM12		
Comments (see below)	None			None		
Lab ID-Version‡:	17422803-1			17422804-1		
Analysis Date:	03/07/2024			03/07/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores				1	25	53
Basidiospores	1	25	53	3	25	160
Chaetomium						
Cladosporium	1	25	53	2	25	110
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Oidium						
Other colorless						
Penicillium/Aspergillus types†	1	25	53	2	25	110
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes				1	100	13
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	2+			3+		
Hyphal fragments/m3	13			27		
Pollen/m3	< 13			13		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			160			440

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

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

Eurofins EPK Built Environment Testing, LLC

180 Blue Ravine Rd, Folsom, CA 95630

(800) 651-4802 www.eurofinsus.com/Built

Client: Hygiene Technologies International, Inc.:
 California
 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22402001-1; Random Sampling (Round 2)

Date of Sampling: 02-29-2024
 Date of Receipt: 03-07-2024
 Date of Report: 03-08-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22402001-1-TM13			22402001-1-TM14		
Comments (see below)	None			None		
Lab ID-Version‡:	17422805-1			17422806-1		
Analysis Date:	03/07/2024			03/07/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores						
Basidiospores	1	25	53	1	25	53
Chaetomium						
Cladosporium	3	25	160			
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Oidium						
Other colorless						
Penicillium/Aspergillus types†	1	25	53	1	25	53
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes	1	100	13			
Stachybotrys						
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	2+			1+		
Hyphal fragments/m3	13			13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			280			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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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.

Report for:

Kenny Hsi, Lakhpreet Sandhu
Hygiene Technologies International, Inc.: California
46 Peninsula Center Drive
Suite E 349
Rolling Hills Estates, CA 90274-3562

Regarding: Eurofins EPK Built Environment Testing, LLC
Project: 22403001-1; Random Sampling (Round 1)
EML ID: 3589782

Approved by:

Dates of Analysis:
Spore trap analysis: 03-28-2024



Technical Manager
Ngoc Ta

Service SOPs: Spore trap analysis (EB-MY-S-1038)
AIHA-LAP, LLC accredited service, Lab ID #179768

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.

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Eurofins EPK Built Environment Testing, LLC

180 Blue Ravine Rd, Folsom, CA 95630

(800) 651-4802 www.eurofinsus.com/Built

Client: Hygiene Technologies International, Inc.:
 California
 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22403001-1; Random Sampling (Round 1)

Date of Sampling: 03-18-2024
 Date of Receipt: 03-28-2024
 Date of Report: 03-29-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22403001-1-TM01OUT			22403001-1-TM02		
Comments (see below)	None			None		
Lab ID-Version‡:	17552926-1			17552927-1		
Analysis Date:	03/28/2024			03/28/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria	1	100	13			
Ascospores	1	25	53			
Basidiospores	8	25	430	4	25	210
Botrytis						
Chaetomium						
Cladosporium	13	25	690	9	25	480
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other colorless						
Penicillium/Aspergillus types†	6	25	320	1	25	53
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes	2	100	27	1	100	13
Stachybotrys						
Stemphylium						
Torula						
Ulocladium	1	100	13			
Zygomycetes						
Background debris (1-4+)	2+			2+		
Hyphal fragments/m3	13			13		
Pollen/m3	1,800			93		
Skin cells (1-4+)	1+			1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			1,500			760

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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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.

Eurofins EPK Built Environment Testing, LLC

180 Blue Ravine Rd, Folsom, CA 95630

(800) 651-4802 www.eurofinsus.com/Built

Client: Hygiene Technologies International, Inc.:
 California
 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22403001-1; Random Sampling (Round 1)

Date of Sampling: 03-18-2024
 Date of Receipt: 03-28-2024
 Date of Report: 03-29-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22403001-1-TM03			22403001-1-TM04		
Comments (see below)	None			None		
Lab ID-Version‡:	17552928-1			17552929-1		
Analysis Date:	03/28/2024			03/28/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores						
Basidiospores						
Botrytis						
Chaetomium						
Cladosporium	1	25	53	1	25	53
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
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	53			< 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.

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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.

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

Eurofins EPK Built Environment Testing, LLC

180 Blue Ravine Rd, Folsom, CA 95630

(800) 651-4802 www.eurofinsus.com/Built

Client: Hygiene Technologies International, Inc.:
 California
 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22403001-1; Random Sampling (Round 1)

Date of Sampling: 03-18-2024
 Date of Receipt: 03-28-2024
 Date of Report: 03-29-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22403001-1-TM05		
Comments (see below)	None		
Lab ID-Version‡:	17552930-1		
Analysis Date:	03/28/2024		
	raw ct.	% read	spores/m3
Alternaria			
Ascospores			
Basidiospores	1	25	53
Botrytis			
Chaetomium			
Cladosporium	2	25	110
Curvularia			
Epicoccum			
Fusarium			
Myrothecium			
Nigrospora			
Other colorless			
Penicillium/Aspergillus types†	1	25	53
Pithomyces			
Rusts	1	100	13
Smuts, Periconia, Myxomycetes	5	100	67
Stachybotrys			
Stemphylium			
Torula			
Ulocladium			
Zygomycetes			
Background debris (1-4+)	2+		
Hyphal fragments/m3	< 13		
Pollen/m3	40		
Skin cells (1-4+)	1+		
Sample volume (liters)	75		
§ TOTAL SPORES/m3			290

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

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

Report for:

Kenny Hsi, Lakhpreet Sandhu
Hygiene Technologies International, Inc.: California
46 Peninsula Center Drive
Suite E 349
Rolling Hills Estates, CA 90274-3562

Regarding: Eurofins EPK Built Environment Testing, LLC
Project: 22403001-1; Random Sampling (Round 2)
EML ID: 3597839

Approved by:



Technical Manager
Ngoc Ta

Dates of Analysis:

Spore trap analysis: 04-04-2024

Service SOPs: Spore trap analysis (EB-MY-S-1038)
AIHA-LAP, LLC accredited service, Lab ID #179768

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.

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Eurofins EPK Built Environment Testing, LLC

180 Blue Ravine Rd, Folsom, CA 95630

(800) 651-4802 www.eurofinsus.com/Built

Client: Hygiene Technologies International, Inc.:
 California
 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22403001-1; Random Sampling (Round 2)

Date of Sampling: 03-29-2024
 Date of Receipt: 04-04-2024
 Date of Report: 04-05-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22403001-1-TM06OUT			22403001-1-TM07		
Comments (see below)	None			None		
Lab ID-Version‡:	17595353-1			17595354-1		
Analysis Date:	04/04/2024			04/04/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria	5	100	67			
Ascospores	12	25	640			
Basidiospores	40	25	2,100			
Botrytis	9	100	120			
Chaetomium						
Cladosporium	73	25	3,900	2	25	110
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other colorless						
Penicillium/Aspergillus types†	31	25	1,700	2	25	110
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes						
Stachybotrys	1	100	13			
Stemphylium						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)	1+			2+		
Hyphal fragments/m3	53			13		
Pollen/m3	2,000			80		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			8,500			210

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.

Eurofins EPK Built Environment Testing, LLC

180 Blue Ravine Rd, Folsom, CA 95630

(800) 651-4802 www.eurofinsus.com/Built

Client: Hygiene Technologies International, Inc.:
 California
 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22403001-1; Random Sampling (Round 2)

Date of Sampling: 03-29-2024
 Date of Receipt: 04-04-2024
 Date of Report: 04-05-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22403001-1-TM08			22403001-1-TM09		
Comments (see below)	None			None		
Lab ID-Version‡:	17595355-1			17595356-1		
Analysis Date:	04/04/2024			04/04/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores	1	25	53			
Basidiospores				1	25	53
Botrytis						
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other colorless						
Penicillium/Aspergillus types†	27	25	1,400	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	27			< 13		
Pollen/m3	< 13			13		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			1,500			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.

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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.

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 Re: 22403001-1; Random Sampling (Round 2)

Date of Sampling: 03-29-2024
 Date of Receipt: 04-04-2024
 Date of Report: 04-05-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22403001-1-TM10			22403001-1-TM11		
Comments (see below)	None			None		
Lab ID-Version‡:	17595357-1			17595358-1		
Analysis Date:	04/04/2024			04/04/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores						
Basidiospores				1	25	53
Botrytis						
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other colorless						
Penicillium/Aspergillus types†	2	25	110	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			120			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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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.

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 C/O: Kenny Hsi, Lakhpreet Sandhu
 Re: 22403001-1; Random Sampling (Round 2)

Date of Sampling: 03-29-2024
 Date of Receipt: 04-04-2024
 Date of Report: 04-05-2024

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	22403001-1-TM12			22403001-1-TM13		
Comments (see below)	None			None		
Lab ID-Version‡:	17595359-1			17595360-1		
Analysis Date:	04/04/2024			04/04/2024		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores						
Basidiospores				1	25	53
Botrytis						
Chaetomium						
Cladosporium						
Curvularia						
Epicoccum						
Fusarium						
Myrothecium						
Nigrospora						
Other colorless						
Penicillium/Aspergillus types†	2	25	110			
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes				2	100	27
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			110			80

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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