



Report for:

Matt Martin
Safety Management Group
8335 Keystone Crossing
Suite 103
Indianapolis, IN 46240

Regarding: Project: McNutt/Foster Air Sampling; Residence Halls Air-O-Cell Sampling
EML ID: 2024943

Approved by:

Dates of Analysis:
Spore trap analysis: 10-19-2018

Technical Manager
Ariunaa Jalsrai

Service SOPs: Spore trap analysis (EM-MY-S-1038)
AIHA-LAP, LLC accredited service, Lab ID #103005

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 items tested.

EMLab P&K ("the Company") 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.

EMLab P&K'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: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	130: F. Magee 223			131: F. Magee 228		
Comments (see below)	None			None		
Lab ID-Version‡:	9552992-1			9552993-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores						
Basidiospores	5	25	270	3	25	160
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium	1	25	53			
Curvularia				1	100	13
Epicoccum						
Nigrospora						
Other brown						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts	1	100	13	4	100	53
Smuts, Periconia, Myxomycetes	5	100	67	4	100	53
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			3+		
Hyphal fragments/m3	13			< 13		
Pollen/m3	< 13			27		
Skin cells (1-4+)	2+			3+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			400			280

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. The limit of detection is the analytical sensitivity (in spores/m³) multiplied by the sample volume (in liters) divided by 1000 liters.

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.

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	129: F. Magee 221			128: F. Magee 226		
Comments (see below)	None			None		
Lab ID-Version‡:	9552994-1			9552995-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria	1	100	13			
Ascospores				1	25	53
Basidiospores	2	25	110	4	25	210
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium	2	25	110			
Curvularia	6	100	80			
Epicoccum	1	100	13			
Nigrospora	1	100	13			
Other brown	1	100	13			
Penicillium/Aspergillus types†				3	25	160
Pithomyces						
Rusts	13	100	170	2	100	27
Smuts, Periconia, Myxomycetes	7	100	93			
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	4+			3+		
Hyphal fragments/m3	53			13		
Pollen/m3	27			< 13		
Skin cells (1-4+)	3+			2+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			610			450

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	127: F. Magee 219			125: F. Magee 217		
Comments (see below)	None			None		
Lab ID-Version‡:	9552996-1			9552997-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores	1	25	53			
Basidiospores	2	25	110	3	25	160
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium						
Curvularia	1	100	13			
Epicoccum						
Nigrospora						
Other brown				1	100	13
Penicillium/Aspergillus types†						
Pithomyces						
Rusts	1	100	13			
Smuts, Periconia, Myxomycetes	2	100	27	2	100	27
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			3+		
Hyphal fragments/m3	27			13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	3+			2+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			210			200

Comments:

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	124: F. Magee 220			122: F. Magee 212		
Comments (see below)	None			None		
Lab ID-Version‡:	9552998-1			9552999-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores	3	25	160	1	25	53
Basidiospores	2	25	110	2	25	110
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium						
Curvularia	1	100	13			
Epicoccum	1	100	13			
Nigrospora						
Other brown						
Penicillium/Aspergillus types†						
Pithomyces						
Rusts	3	100	40			
Smuts, Periconia, Myxomycetes	8	100	110	1	100	13
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			2+		
Hyphal fragments/m3	27			< 13		
Pollen/m3	13			< 13		
Skin cells (1-4+)	2+			2+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			440			170

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Location:	123: F. Magee 216			144: F. Magee 332		
Comments (see below)	None			None		
Lab ID-Version‡:	9553000-1			9553001-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria	1	100	13			
Ascospores	5	25	270	1	25	53
Basidiospores	4	25	210	2	25	110
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium				14	25	750
Curvularia						
Epicoccum						
Nigrospora				1	100	13
Other brown						
Penicillium/Aspergillus types†				21	25	1,100
Pithomyces				1	100	13
Rusts	2	100	27			
Smuts, Periconia, Myxomycetes	2	100	27			
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	2+			3+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	2+			3+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			550			2,100

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	143: F. Magee 319			115: F. Magee 006		
Comments (see below)	None			None		
Lab ID-Version‡:	9553002-1			9553003-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores				2	25	110
Basidiospores	3	25	160	5	25	270
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium	1	25	53			
Curvularia				2	100	27
Epicoccum				2	100	27
Nigrospora						
Other brown						
Penicillium/Aspergillus types†				33	25	1,800
Pithomyces				1	100	13
Rusts				5	100	67
Smuts, Periconia, Myxomycetes	2	100	27			
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			3+		
Hyphal fragments/m3	13			27		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	2+			3+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			240			2,300

Comments:

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	114: F. Magee 005			113: F. Magee Ground FL ED office		
Comments (see below)	None			None		
Lab ID-Version‡:	9553004-1			9553005-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria				1	100	13
Ascospores	1	25	53			
Basidiospores	2	25	110	2	25	110
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium	1	25	53	10	25	530
Curvularia						
Epicoccum						
Nigrospora				2	100	27
Other brown				1	100	13
Penicillium/Aspergillus types†	1	25	53	189	25	10,000
Pithomyces				4	100	53
Rusts	1	100	13	1	100	13
Smuts, Periconia, Myxomycetes	2	100	27			
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			3+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	2+			2+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			310			11,000

Comments:

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	121: F. Magee 130			120: F. Magee 121		
Comments (see below)	None			None		
Lab ID-Version‡:	9553006-1			9553007-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores	1	25	53	4	25	210
Basidiospores	4	25	210	4	25	210
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium	2	25	110	14	25	750
Curvularia						
Epicoccum	1	100	13			
Nigrospora						
Other brown						
Penicillium/Aspergillus types†	2	25	110	12	25	640
Pithomyces	2	100	27	1	100	13
Rusts				10	100	130
Smuts, Periconia, Myxomycetes	1	100	13	4	100	53
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			3+		
Hyphal fragments/m3	13			13		
Pollen/m3	13			27		
Skin cells (1-4+)	3+			3+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			530			2,000

Comments:

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	118: F. Magee 117			119: F. Magee 128		
Comments (see below)	None			None		
Lab ID-Version‡:	9553008-1			9553009-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores				1	25	53
Basidiospores	4	25	210	4	25	210
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium				2	25	110
Curvularia	1	100	13	1	100	13
Epicoccum						
Nigrospora						
Other brown						
Penicillium/Aspergillus types†	17	25	910	11	25	590
Pithomyces						
Rusts	4	100	53	2	100	27
Smuts, Periconia, Myxomycetes	3	100	40	13	100	170
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			3+		
Hyphal fragments/m3	< 13			13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	3+			3+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			1,200			1,200

Comments:

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	117: F. Magee 107			116: F. Magee 101		
Comments (see below)	None			None		
Lab ID-Version‡:	9553010-1			9553011-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria				1	100	13
Ascospores	2	25	110	3	25	160
Basidiospores	1	25	53	1	25	53
Bipolaris/Drechslera group						
Cercospora						
Chaetomium	1	100	13			
Cladosporium	9	25	480			
Curvularia				4	100	53
Epicoccum						
Nigrospora	1	100	13			
Other brown						
Penicillium/Aspergillus types†				48	25	2,600
Pithomyces	1	100	13			
Rusts	2	100	27	2	100	27
Smuts, Periconia, Myxomycetes	1	100	13	2	100	27
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	2+			3+		
Hyphal fragments/m3	< 13			40		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	2+			3+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			720			2,900

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. The limit of detection is the analytical sensitivity (in spores/m³) multiplied by the sample volume (in liters) divided by 1000 liters.

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: Safety Management Group
C/O: Matt Martin
Re: McNutt/Foster Air Sampling; Residence Halls
Air-O-Cell Sampling

Date of Sampling: 10-17-2018
Date of Receipt: 10-18-2018
Date of Report: 10-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	133: F. Magee 232			132: F. Magee 230		
Comments (see below)	None			None		
Lab ID-Version‡:	9553012-1			9553013-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores	1	25	53	1	25	53
Basidiospores	3	25	160	2	25	110
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium	1	25	53			
Curvularia	2	100	27			
Epicoccum	2	100	27			
Nigrospora	1	100	13			
Other brown						
Penicillium/Aspergillus types†	5	25	270			
Pithomyces						
Rusts	2	100	27	2	100	27
Smuts, Periconia, Myxomycetes	13	100	170	12	100	160
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			2+		
Hyphal fragments/m3	80			< 13		
Pollen/m3	< 13			13		
Skin cells (1-4+)	3+			3+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			800			350

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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†† 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. The limit of detection is the analytical sensitivity (in spores/m³) multiplied by the sample volume (in liters) divided by 1000 liters.

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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: Safety Management Group
C/O: Matt Martin
Re: McNutt/Foster Air Sampling; Residence Halls
Air-O-Cell Sampling

Date of Sampling: 10-17-2018
Date of Receipt: 10-18-2018
Date of Report: 10-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	141: F. Magee 324			142: F. Magee 317		
Comments (see below)	None			None		
Lab ID-Version‡:	9553014-1			9553015-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores	2	25	110	1	25	53
Basidiospores	3	25	160	3	25	160
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium						
Curvularia	2	100	27			
Epicoccum	1	100	13			
Nigrospora	1	100	13			
Other brown						
Penicillium/Aspergillus types†						
Pithomyces	1	100	13			
Rusts	7	100	93			
Smuts, Periconia, Myxomycetes	3	100	40	1	100	13
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			3+		
Hyphal fragments/m3	80			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	3+			3+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			470			230

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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†† 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. The limit of detection is the analytical sensitivity (in spores/m³) multiplied by the sample volume (in liters) divided by 1000 liters.

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.

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	140: F. Magee 314			139: F. Magee 312		
Comments (see below)	None			None		
Lab ID-Version‡:	9553016-1			9553017-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores	1	25	53			
Basidiospores	2	25	110	4	25	210
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium				20	25	1,100
Curvularia						
Epicoccum						
Nigrospora						
Other brown						
Penicillium/Aspergillus types†				14	25	750
Pithomyces				1	100	13
Rusts						
Smuts, Periconia, Myxomycetes	3	100	40	1	100	13
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			3+		
Hyphal fragments/m3	13			40		
Pollen/m3	13			< 13		
Skin cells (1-4+)	2+			2+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			200			2,100

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.

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†† 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. The limit of detection is the analytical sensitivity (in spores/m³) multiplied by the sample volume (in liters) divided by 1000 liters.

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

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	138: F. Magee 313			137: F. Magee 311		
Comments (see below)	None			None		
Lab ID-Version‡:	9553018-1			9553019-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria						
Ascospores	1	25	53	2	25	110
Basidiospores	1	25	53	3	25	160
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium	1	25	53			
Curvularia						
Epicoccum				1	100	13
Nigrospora	1	100	13			
Other brown						
Penicillium/Aspergillus types†	5	25	270			
Pithomyces						
Rusts						
Smuts, Periconia, Myxomycetes				1	100	13
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			2+		
Hyphal fragments/m3	< 13			< 13		
Pollen/m3	< 13			< 13		
Skin cells (1-4+)	3+			2+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			440			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.

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Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	136: F. Magee 309			135: F. Magee 308		
Comments (see below)	None			None		
Lab ID-Version‡:	9553020-1			9553021-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria				1	100	13
Ascospores				4	25	210
Basidiospores	1	25	53	4	25	210
Bipolaris/Drechslera group						
Cercospora						
Chaetomium						
Cladosporium	2	25	110			
Curvularia				1	100	13
Epicoccum				1	100	13
Nigrospora						
Other brown						
Penicillium/Aspergillus types†	6	25	320	4	25	210
Pithomyces				3	100	40
Rusts	1	100	13	4	100	53
Smuts, Periconia, Myxomycetes	2	100	27	3	100	40
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	2+			3+		
Hyphal fragments/m3	< 13			27		
Pollen/m3	13			< 13		
Skin cells (1-4+)	2+			3+		
Sample volume (liters)	75			75		
§ TOTAL SPORES/m3			520			810

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: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	3689: F. Magee Outdoor			3374: F. Magee Outdoor		
Comments (see below)	None			None		
Lab ID-Version‡:	9553022-1			9553023-1		
Analysis Date:	10/19/2018			10/19/2018		
	raw ct.	% read	spores/m3	raw ct.	% read	spores/m3
Alternaria	3	100	20	10	100	67
Ascospores	12	25	320	16	25	430
Basidiospores	33	25	880	49	25	1,300
Bipolaris/Drechslera group	1	100	7			
Cercospora				3	100	20
Chaetomium						
Cladosporium	14	25	370	7	25	190
Curvularia						
Epicoccum	4	100	27	3	100	20
Nigrospora	3	100	20	5	100	33
Other brown						
Penicillium/Aspergillus types†						
Pithomyces	2	100	13	4	100	27
Rusts				10	100	67
Smuts, Periconia, Myxomycetes	8	100	53	4	100	27
Stachybotrys						
Torula						
Ulocladium						
Zygomycetes						
Background debris (1-4+)††	3+			3+		
Hyphal fragments/m3	80			13		
Pollen/m3	< 7			< 7		
Skin cells (1-4+)	< 1+			< 1+		
Sample volume (liters)	150			150		
§ TOTAL SPORES/m3			1,700			2,200

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

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	3453: F. Magee Outdoor		
Comments (see below)	None		
Lab ID-Version‡:	9553024-1		
Analysis Date:	10/19/2018		
	raw ct.	% read	spores/m3
Alternaria	9	100	60
Ascospores	13	25	350
Basidiospores	30	25	800
Bipolaris/Drechslera group			
Cercospora			
Chaetomium			
Cladosporium	12	25	320
Curvularia			
Epicoccum	2	100	13
Nigrospora	7	100	47
Other brown			
Penicillium/Aspergillus types†	10	25	270
Pithomyces	5	100	33
Rusts	7	100	47
Smuts, Periconia, Myxomycetes	17	100	110
Stachybotrys			
Torula			
Ulocladium			
Zygomycetes			
Background debris (1-4+)††	3+		
Hyphal fragments/m3	87		
Pollen/m3	< 7		
Skin cells (1-4+)	< 1+		
Sample volume (liters)	150		
§ TOTAL SPORES/m3			2,000

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. The limit of detection is the analytical sensitivity (in spores/m³) multiplied by the sample volume (in liters) divided by 1000 liters.

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



Report for:

Matt Martin
Safety Management Group
8335 Keystone Crossing
Suite 103
Indianapolis, IN 46240

Regarding: Project: McNutt/Foster Air Sampling; Residence Halls Air-O-Cell Sampling
EML ID: 2024943

Approved by:

Dates of Analysis:
Spore trap analysis: 10-19-2018

Technical Manager
Ariunaa Jalsrai

Service SOPs: Spore trap analysis (EM-MY-S-1038)
AIHA-LAP, LLC accredited service, Lab ID #103005

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 items tested.

EMLab P&K ("the Company") 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.

EMLab P&K'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: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Lab ID-Version‡ Location	Air vol. (L)	Background Debris	Counts of Fungal Structures	Fungal Structures/m3	Presumptive Fungal ID (raw counts*)	Percentage
9552992-1 10/19/2018 130 F. Magee 223	75	3+	20 4 1 5 1	270 53 13 67 § Total: 400 13	Basidiospores (5) Cladosporium (1) Rusts (1) Smuts, Periconia, Myxomycetes (5) Hyphal fragments (1)	67 13 3 17 N/A
Comments:						
9552993-1 10/19/2018 131 F. Magee 228	75	3+	12 1 4 4 2	160 13 53 53 § Total: 280 27	Basidiospores (3) Curvularia (1) Rusts (4) Smuts, Periconia, Myxomycetes (4) Pollen (2)	57 5 19 19 N/A
Comments:						
9552994-1 10/19/2018 129 F. Magee 221	75	4+	1 8 8 6 1 1 1 13 7 4 2	13 110 110 80 13 13 13 170 93 § Total: 610 53 27	Alternaria (1) Basidiospores (2) Cladosporium (2) Curvularia (6) Epicoccum (1) Nigrospora (1) Other brown (1) Rusts (13) Smuts, Periconia, Myxomycetes (7) Hyphal fragments (4) Pollen (2)	2 17 17 13 2 2 2 28 15 N/A N/A
Comments:						

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. The limit of detection is the analytical sensitivity (in spores/m³) multiplied by the sample volume (in liters) divided by 1000 liters.

*All AIHA accredited laboratories are required to provide raw counts of fungal structures in spore trap reports. These counts are defined by AIHA as "Actual count without extrapolation or calculation". The number in parentheses next to the fungal type represents the exact number (or raw count) of fungal structures observed.

‡ 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 has been rounded to two significant figures to reflect analytical precision.

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Lab ID-Version‡ Location	Air vol. (L)	Background Debris	Counts of Fungal Structures	Fungal Structures/m ³	Presumptive Fungal ID (raw counts*)	Percentage
9552995-1 10/19/2018 128 F. Magee 226	75	3+	4 16 12 2 1	53 210 160 27 § Total: 450 13	Ascospores (1) Basidiospores (4) Penicillium/Aspergillus types (3) Rusts (2) Hyphal fragments (1)	12 47 35 6 N/A
Comments:						
9552996-1 10/19/2018 127 F. Magee 219	75	3+	4 8 1 1 2 2	53 110 13 13 27 § Total: 210 27	Ascospores (1) Basidiospores (2) Curvularia (1) Rusts (1) Smuts, Periconia, Myxomycetes (2) Hyphal fragments (2)	25 50 6 6 13 N/A
Comments:						
9552997-1 10/19/2018 125 F. Magee 217	75	3+	12 1 2 1	160 13 27 § Total: 200 13	Basidiospores (3) Other brown (1) Smuts, Periconia, Myxomycetes (2) Hyphal fragments (1)	80 7 13 N/A
Comments:						

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.

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Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Lab ID-Version‡ Location	Air vol. (L)	Background Debris	Counts of Fungal Structures	Fungal Structures/m3	Presumptive Fungal ID (raw counts*)	Percentage
9552998-1 10/19/2018 124 F. Magee 220	75	3+	12 8 1 1 3 8 2 1	160 110 13 13 40 110 § Total: 440 27 13	Ascospores (3) Basidiospores (2) Curvularia (1) Epicoccum (1) Rusts (3) Smuts, Periconia, Myxomycetes (8) Hyphal fragments (2) Pollen (1)	36 24 3 3 9 24 N/A N/A
Comments:						
9552999-1 10/19/2018 122 F. Magee 212	75	2+	4 8 1	53 110 13 § Total: 170	Ascospores (1) Basidiospores (2) Smuts, Periconia, Myxomycetes (1)	31 62 8
Comments:						
9553000-1 10/19/2018 123 F. Magee 216	75	2+	1 20 16 2 2	13 270 210 27 27 § Total: 550	Alternaria (1) Ascospores (5) Basidiospores (4) Rusts (2) Smuts, Periconia, Myxomycetes (2)	2 49 39 5 5
Comments:						

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Lab ID-Version‡ Location	Air vol. (L)	Background Debris	Counts of Fungal Structures	Fungal Structures/m3	Presumptive Fungal ID (raw counts*)	Percentage
9553001-1 10/19/2018 144 F. Magee 332	75	3+	4 8 56 1 84 1	53 110 750 13 1,100 13 § Total: 2,100	Ascospores (1) Basidiospores (2) Cladosporium (14) Nigrospora (1) Penicillium/Aspergillus types (21) Pithomyces (1)	3 5 36 1 55 1
Comments:						
9553002-1 10/19/2018 143 F. Magee 319	75	3+	12 4 2 1	160 53 27 § Total: 240 13	Basidiospores (3) Cladosporium (1) Smuts, Periconia, Myxomycetes (2) Hyphal fragments (1)	67 22 11 N/A
Comments:						
9553003-1 10/19/2018 115 F. Magee 006	75	3+	8 20 2 2 132 1 5 2	110 270 27 27 1,800 13 67 § Total: 2,300 27	Ascospores (2) Basidiospores (5) Curvularia (2) Epicoccum (2) Penicillium/Aspergillus types (33) Pithomyces (1) Rusts (5) Hyphal fragments (2)	5 12 1 1 78 1 3 N/A
Comments:						

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Lab ID-Version‡ Location	Air vol. (L)	Background Debris	Counts of Fungal Structures	Fungal Structures/m3	Presumptive Fungal ID (raw counts*)	Percentage
9553004-1 10/19/2018 114 F. Magee 005	75	3+	4 8 4 4 1 2	53 110 53 53 13 27 § Total: 310	Ascospores (1) Basidiospores (2) Cladosporium (1) Penicillium/Aspergillus types (1) Rusts (1) Smuts, Periconia, Myxomycetes (2)	17 35 17 17 4 9
Comments:						
9553005-1 10/19/2018 113 F. Magee Ground FL ED office	75	3+	1 8 40 2 1 756 4 1	13 110 530 27 13 10,000 53 13 § Total: 11,000	Alternaria (1) Basidiospores (2) Cladosporium (10) Nigrospora (2) Other brown (1) Penicillium/Aspergillus types (189) Pithomyces (4) Rusts (1)	< 1 1 5 < 1 < 1 93 < 1 < 1
Comments:						
9553006-1 10/19/2018 121 F. Magee 130	75	3+	4 16 8 1 8 2 1 1 1	53 210 110 13 110 27 13 § Total: 530 13 13	Ascospores (1) Basidiospores (4) Cladosporium (2) Epicoccum (1) Penicillium/Aspergillus types (2) Pithomyces (2) Smuts, Periconia, Myxomycetes (1) Hyphal fragments (1) Pollen (1)	10 40 20 3 20 5 3 N/A N/A
Comments:						

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Lab ID-Version‡ Location	Air vol. (L)	Background Debris	Counts of Fungal Structures	Fungal Structures/m ³	Presumptive Fungal ID (raw counts*)	Percentage	
9553007-1 10/19/2018 120 F. Magee 121	75	3+	16	210	Ascospores (4)	11	
			16	210	Basidiospores (4)	11	
			56	750	Cladosporium (14)	37	
			48	640	Penicillium/Aspergillus types (12)	32	
			1	13	Pithomyces (1)	1	
			10	130	Rusts (10)	7	
			4	53	Smuts, Periconia, Myxomycetes (4)	3	
				§ Total: 2,000			
			1	13	Hyphal fragments (1)	N/A	
2	27	Pollen (2)	N/A				
Comments:							
9553008-1 10/19/2018 118 F. Magee 117	75	3+	16	210	Basidiospores (4)	17	
			1	13	Curvularia (1)	1	
			68	910	Penicillium/Aspergillus types (17)	74	
			4	53	Rusts (4)	4	
			3	40	Smuts, Periconia, Myxomycetes (3)	3	
				§ Total: 1,200			
Comments:							
9553009-1 10/19/2018 119 F. Magee 128	75	3+	4	53	Ascospores (1)	5	
			16	210	Basidiospores (4)	18	
			8	110	Cladosporium (2)	9	
			1	13	Curvularia (1)	1	
			44	590	Penicillium/Aspergillus types (11)	50	
			2	27	Rusts (2)	2	
			13	170	Smuts, Periconia, Myxomycetes (13)	15	
				§ Total: 1,200			
			1	13	Hyphal fragments (1)	N/A	
Comments:							

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Lab ID-Version‡ Location	Air vol. (L)	Background Debris	Counts of Fungal Structures	Fungal Structures/m3	Presumptive Fungal ID (raw counts*)	Percentage		
9553010-1 10/19/2018 117 F. Magee 107	75	2+	8	110	Ascospores (2)	15		
			4	53	Basidiospores (1)	7		
			1	13	Chaetomium (1)	2		
			36	480	Cladosporium (9)	67		
			1	13	Nigrospora (1)	2		
			1	13	Pithomyces (1)	2		
			2	27	Rusts (2)	4		
			1	13	Smuts, Periconia, Myxomycetes (1)	2		
			§ Total: 720					
			Comments:					
9553011-1 10/19/2018 116 F. Magee 101	75	3+	1	13	Alternaria (1)	< 1		
			12	160	Ascospores (3)	6		
			4	53	Basidiospores (1)	2		
			4	53	Curvularia (4)	2		
			192	2,600	Penicillium/Aspergillus types (48)	88		
			2	27	Rusts (2)	1		
			2	27	Smuts, Periconia, Myxomycetes (2)	1		
			§ Total: 2,900					
			3	40	Hyphal fragments (3)	N/A		
Comments:								

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SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

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9553012-1 10/19/2018 133 F. Magee 232	75	3+	4	53	Ascospores (1)	7
			12	160	Basidiospores (3)	20
			4	53	Cladosporium (1)	7
			2	27	Curvularia (2)	3
			2	27	Epicoccum (2)	3
			1	13	Nigrospora (1)	2
			20	270	Penicillium/Aspergillus types (5)	33
			2	27	Rusts (2)	3
			13	170	Smuts, Periconia, Myxomycetes (13)	22
			6	80	§ Total: 800	
						80
Comments:						
9553013-1 10/19/2018 132 F. Magee 230	75	2+	4	53	Ascospores (1)	15
			8	110	Basidiospores (2)	31
			2	27	Rusts (2)	8
			12	160	Smuts, Periconia, Myxomycetes (12)	46
			1	13	§ Total: 350	
						13
Comments:						

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9553014-1 10/19/2018 141 F. Magee 324	75	3+	8	110	Ascospores (2)	23		
			12	160	Basidiospores (3)	34		
			2	27	Curvularia (2)	6		
			1	13	Epicoccum (1)	3		
			1	13	Nigrospora (1)	3		
			1	13	Pithomyces (1)	3		
			7	93	Rusts (7)	20		
			3	40	Smuts, Periconia, Myxomycetes (3)	9		
			§ Total: 470					
			6	80	Hyphal fragments (6)	N/A		
Comments:								
9553015-1 10/19/2018 142 F. Magee 317	75	3+	4	53	Ascospores (1)	24		
			12	160	Basidiospores (3)	71		
			1	13	Smuts, Periconia, Myxomycetes (1)	6		
			§ Total: 230					
Comments:								
9553016-1 10/19/2018 140 F. Magee 314	75	3+	4	53	Ascospores (1)	27		
			8	110	Basidiospores (2)	53		
			3	40	Smuts, Periconia, Myxomycetes (3)	20		
			§ Total: 200					
			1	13	Hyphal fragments (1)	N/A		
			1	13	Pollen (1)	N/A		
Comments:								

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Lab ID-Version‡ Location	Air vol. (L)	Background Debris	Counts of Fungal Structures	Fungal Structures/m ³	Presumptive Fungal ID (raw counts*)	Percentage
9553017-1 10/19/2018 139 F. Magee 312	75	3+	16 80 56 1 1 3	210 1,100 750 13 13 § Total: 2,100 40	Basidiospores (4) Cladosporium (20) Penicillium/Aspergillus types (14) Pithomyces (1) Smuts, Periconia, Myxomycetes (1) Hyphal fragments (3)	10 52 36 1 1 N/A
Comments:						
9553018-1 10/19/2018 138 F. Magee 313	75	3+	4 4 4 1 20	53 53 53 13 270 § Total: 440	Ascospores (1) Basidiospores (1) Cladosporium (1) Nigrospora (1) Penicillium/Aspergillus types (5)	12 12 12 3 61
Comments:						
9553019-1 10/19/2018 137 F. Magee 311	75	2+	8 12 1 1	110 160 13 13 § Total: 290	Ascospores (2) Basidiospores (3) Epicoccum (1) Smuts, Periconia, Myxomycetes (1)	36 55 5 5
Comments:						
9553020-1 10/19/2018 136 F. Magee 309	75	2+	4 8 24 1 2 1	53 110 320 13 27 § Total: 520 13	Basidiospores (1) Cladosporium (2) Penicillium/Aspergillus types (6) Rusts (1) Smuts, Periconia, Myxomycetes (2) Pollen (1)	10 21 62 3 5 N/A
Comments:						

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9553021-1 10/19/2018 135 F. Magee 308	75	3+	1 16 16 1 1 16 3 4 3 2	13 210 210 13 13 210 40 53 40 § Total: 810 27	Alternaria (1) Ascospores (4) Basidiospores (4) Curvularia (1) Epicoccum (1) Penicillium/Aspergillus types (4) Pithomyces (3) Rusts (4) Smuts, Periconia, Myxomycetes (3) Hyphal fragments (2)	2 26 26 2 2 26 5 7 5 N/A
Comments:						
9553022-1 10/19/2018 3689 F. Magee Outdoor	150	3+	3 48 132 1 56 4 3 2 8 12	20 320 880 7 370 27 20 13 53 § Total: 1,700 80	Alternaria (3) Ascospores (12) Basidiospores (33) Bipolaris/Drechslera group (1) Cladosporium (14) Epicoccum (4) Nigrospora (3) Pithomyces (2) Smuts, Periconia, Myxomycetes (8) Hyphal fragments (12)	1 19 51 < 1 22 2 1 1 3 N/A
Comments:						

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9553023-1 10/19/2018 3374 F. Magee Outdoor	150	3+	10	67	Alternaria (10)	3		
			64	430	Ascospores (16)	20		
			196	1,300	Basidiospores (49)	60		
			3	20	Cercospora (3)	1		
			28	190	Cladosporium (7)	9		
			3	20	Epicoccum (3)	1		
			5	33	Nigrospora (5)	2		
			4	27	Pithomyces (4)	1		
			10	67	Rusts (10)	3		
			4	27	Smuts, Periconia, Myxomycetes (4)	1		
				§ Total: 2,200				
			2	13	Hyphal fragments (2)	N/A		
			Comments:					
9553024-1 10/19/2018 3453 F. Magee Outdoor	150	3+	9	60	Alternaria (9)	3		
			52	350	Ascospores (13)	17		
			120	800	Basidiospores (30)	39		
			48	320	Cladosporium (12)	16		
			2	13	Epicoccum (2)	1		
			7	47	Nigrospora (7)	2		
			40	270	Penicillium/Aspergillus types (10)	13		
			5	33	Pithomyces (5)	2		
			7	47	Rusts (7)	2		
			17	110	Smuts, Periconia, Myxomycetes (17)	6		
				§ Total: 2,000				
			13	87	Hyphal fragments (13)	N/A		
			Comments:					

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MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 3689, F. Magee Outdoor

Fungi Identified	Outdoor data	Typical Outdoor Data for: October in Indiana† (n‡=333)						Typical Outdoor Data for: The entire year in Indiana† (n‡=2967)						
		spores/m3	very low	low	med	high	very high	freq %	very low	low	med	high	very high	freq %
Generally able to grow indoors*														
Alternaria	20	13	26	80	270	410	79	13	20	60	200	320	61	
Bipolaris/Drechslera group	7	7	7	13	27	66	21	7	10	13	27	53	15	
Chaetomium	-	5	6	13	13	40	6	6	7	13	19	40	5	
Cladosporium	370	240	500	1,600	5,900	9,400	98	53	160	990	3,800	7,200	90	
Curvularia	-	7	12	20	51	82	26	7	10	22	53	110	19	
Epicoccum	27	13	20	70	210	370	79	10	13	40	120	220	52	
Nigrospora	20	7	10	27	80	120	52	7	10	22	61	110	24	
Other brown	-	5	8	15	53	80	21	7	10	13	52	70	18	
Penicillium/Aspergillus types	-	40	55	190	530	780	56	27	45	120	400	750	57	
Pithomyces	13	7	10	27	53	110	45	7	13	27	93	170	31	
Stachybotrys	-	-	-	-	-	-	2	7	7	13	47	61	1	
Torula	-	5	7	13	36	58	17	7	10	20	49	70	12	
Seldom found growing indoors**														
Ascospores	320	53	110	320	1,100	1,900	97	47	80	430	1,600	3,200	84	
Basidiospores	880	200	300	1,200	3,700	6,100	98	67	160	960	4,100	8,300	91	
Cercospora	-	13	20	53	240	430	45	13	15	53	190	410	29	
Rusts	-	7	10	27	67	150	53	7	10	27	87	160	28	
Smuts, Periconia, Myxomycetes	53	13	27	93	260	420	83	10	13	53	150	260	63	
§ TOTAL SPORES/m3	1,700													

†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.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

Client: Safety Management Group
C/O: Matt Martin
Re: McNutt/Foster Air Sampling; Residence Halls
Air-O-Cell Sampling

Date of Sampling: 10-17-2018
Date of Receipt: 10-18-2018
Date of Report: 10-19-2018

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 3374, F. Magee Outdoor

Fungi Identified	Outdoor data	Typical Outdoor Data for: October in Indiana† (n‡=333)						Typical Outdoor Data for: The entire year in Indiana† (n‡=2967)						
		spores/m3	very low	low	med	high	very high	freq %	very low	low	med	high	very high	freq %
Generally able to grow indoors*														
Alternaria	67	13	26	80	270	410	79	13	20	60	200	320	61	
Bipolaris/Drechslera group	-	7	7	13	27	66	21	7	10	13	27	53	15	
Chaetomium	-	5	6	13	13	40	6	6	7	13	19	40	5	
Cladosporium	190	240	500	1,600	5,900	9,400	98	53	160	990	3,800	7,200	90	
Curvularia	-	7	12	20	51	82	26	7	10	22	53	110	19	
Epicoccum	20	13	20	70	210	370	79	10	13	40	120	220	52	
Nigrospora	33	7	10	27	80	120	52	7	10	22	61	110	24	
Other brown	-	5	8	15	53	80	21	7	10	13	52	70	18	
Penicillium/Aspergillus types	-	40	55	190	530	780	56	27	45	120	400	750	57	
Pithomyces	27	7	10	27	53	110	45	7	13	27	93	170	31	
Stachybotrys	-	-	-	-	-	-	2	7	7	13	47	61	1	
Torula	-	5	7	13	36	58	17	7	10	20	49	70	12	
Seldom found growing indoors**														
Ascospores	430	53	110	320	1,100	1,900	97	47	80	430	1,600	3,200	84	
Basidiospores	1,300	200	300	1,200	3,700	6,100	98	67	160	960	4,100	8,300	91	
Cercospora	20	13	20	53	240	430	45	13	15	53	190	410	29	
Rusts	67	7	10	27	67	150	53	7	10	27	87	160	28	
Smuts, Periconia, Myxomycetes	27	13	27	93	260	420	83	10	13	53	150	260	63	
§ TOTAL SPORES/m3	2,200													

†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: Safety Management Group
C/O: Matt Martin
Re: McNutt/Foster Air Sampling; Residence Halls
Air-O-Cell Sampling

Date of Sampling: 10-17-2018
Date of Receipt: 10-18-2018
Date of Report: 10-19-2018

MoldRANGE™: Extended Outdoor Comparison

Outdoor Location: 3453, F. Magee Outdoor

Fungi Identified	Outdoor data	Typical Outdoor Data for: October in Indiana† (n‡=333)						Typical Outdoor Data for: The entire year in Indiana† (n‡=2967)						
		spores/m3	very low	low	med	high	very high	freq %	very low	low	med	high	very high	freq %
Generally able to grow indoors*														
Alternaria	60	13	26	80	270	410	79	13	20	60	200	320	61	
Bipolaris/Drechslera group	-	7	7	13	27	66	21	7	10	13	27	53	15	
Chaetomium	-	5	6	13	13	40	6	6	7	13	19	40	5	
Cladosporium	320	240	500	1,600	5,900	9,400	98	53	160	990	3,800	7,200	90	
Curvularia	-	7	12	20	51	82	26	7	10	22	53	110	19	
Epicoccum	13	13	20	70	210	370	79	10	13	40	120	220	52	
Nigrospora	47	7	10	27	80	120	52	7	10	22	61	110	24	
Other brown	-	5	8	15	53	80	21	7	10	13	52	70	18	
Penicillium/Aspergillus types	270	40	55	190	530	780	56	27	45	120	400	750	57	
Pithomyces	33	7	10	27	53	110	45	7	13	27	93	170	31	
Stachybotrys	-	-	-	-	-	-	2	7	7	13	47	61	1	
Torula	-	5	7	13	36	58	17	7	10	20	49	70	12	
Seldom found growing indoors**														
Ascospores	350	53	110	320	1,100	1,900	97	47	80	430	1,600	3,200	84	
Basidiospores	800	200	300	1,200	3,700	6,100	98	67	160	960	4,100	8,300	91	
Cercospora	-	13	20	53	240	430	45	13	15	53	190	410	29	
Rusts	47	7	10	27	67	150	53	7	10	27	87	160	28	
Smuts, Periconia, Myxomycetes	110	13	27	93	260	420	83	10	13	53	150	260	63	
§ TOTAL SPORES/m3	2,000													

†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.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Outdoor Sample: 3689 F. Magee Outdoor

Fungi Identified	Outdoor sample spores/m3				Raw count	Spores/m3
	<100	1K	10K	>100K		
Generally able to grow indoors*						
Alternaria					3	20
Bipolaris/Drechslera group					1	7
Chaetomium					ND	< 7
Cladosporium					14	370
Curvularia					ND	< 7
Epicoccum					4	27
Nigrospora					3	20
Penicillium/Aspergillus types†					ND	< 7
Pithomyces					2	13
Stachybotrys					ND	< 7
Torula					ND	< 7
Seldom found growing indoors**						
Ascospores					12	320
Basidiospores					33	880
Rusts					ND	< 7
Smuts, Periconia, Myxomycetes					8	53
Total						1,713

Location: 130 F. Magee 223

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3
	<100	1K	10K	>100K		
Generally able to grow indoors*						
Alternaria					ND	< 13
Bipolaris/Drechslera group					ND	< 13
Chaetomium					ND	< 13
Cladosporium					1	53
Curvularia					ND	< 13
Nigrospora					ND	< 13
Penicillium/Aspergillus types†					ND	< 13
Stachybotrys					ND	< 13
Torula					ND	< 13
Seldom found growing indoors**						
Ascospores					ND	< 13
Basidiospores					5	270
Rusts					1	13
Smuts, Periconia, Myxomycetes					5	67
Total						400

MoldSCORE‡			
100	200	300	Score
			100
			100
			100
			100
			100
			100
			100
			100
			100
			100
			110
			105
			111
Final MoldSCORE			111

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 131 F. Magee 228

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia	█				1	13	105			
Nigrospora					ND	< 13	100			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					ND	< 13	100			
Basidiospores	█				3	160	104			
Rusts	█				4	53	121			
Smuts, Periconia, Myxomycetes	█				4	53	109			
Total						280	Final MoldSCORE 114			

Location: 129 F. Magee 221

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria	█				1	13	103			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium	█				2	110	100			
Curvularia	█				6	80	132			
Epicoccum	█				1	13	102			
Nigrospora	█				1	13	103			
Other brown	█				1	13	105			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					ND	< 13	100			
Basidiospores	█				2	110	100			
Rusts	█				13	170	166			
Smuts, Periconia, Myxomycetes	█				7	93	115			
Total						613	Final MoldSCORE 154			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 128 F. Magee 226

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█				3	160	█			125
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53	█			100
Basidiospores	█				4	210	█			101
Rusts	█				2	27	█			111
Smuts, Periconia, Myxomycetes					ND	< 13				100
Total						453				Final MoldSCORE 125

Location: 127 F. Magee 219

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia	█				1	13	█			105
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53	█			108
Basidiospores	█				2	110	█			102
Rusts	█				1	13	█			105
Smuts, Periconia, Myxomycetes	█				2	27	█			104
Total						213				Final MoldSCORE 109

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 125 F. Magee 217

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium					ND	< 13	█			100
Curvularia					ND	< 13	█			100
Nigrospora					ND	< 13	█			100
Other brown	█				1	13	█			105
Penicillium/Aspergillus types†					ND	< 13	█			100
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores					ND	< 13	█			100
Basidiospores	█				3	160	█	█		108
Rusts					ND	< 13	█			100
Smuts, Periconia, Myxomycetes	█				2	27	█			104
Total						200				Final MoldSCORE 109

Location: 124 F. Magee 220

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium					ND	< 13	█			100
Curvularia	█				1	13	█			105
Epicoccum	█				1	13	█			103
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†					ND	< 13	█			100
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores	█				3	160	█	█		136
Basidiospores	█				2	110	█			100
Rusts	█				3	40	█			116
Smuts, Periconia, Myxomycetes	█				8	110	█			119
Total						440				Final MoldSCORE 127

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 122 F. Magee 212

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia					ND	< 13	100			
Nigrospora					ND	< 13	100			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					1	53	110			
Basidiospores					2	110	104			
Rusts					ND	< 13	100			
Smuts, Periconia, Myxomycetes					1	13	102			
Total						173	Final MoldSCORE 104			

Location: 123 F. Magee 216

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					1	13	103			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia					ND	< 13	100			
Nigrospora					ND	< 13	100			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					5	270	170			
Basidiospores					4	210	100			
Rusts					2	27	111			
Smuts, Periconia, Myxomycetes					2	27	103			
Total						547	Final MoldSCORE 106			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 144 F. Magee 332

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡				
	<100	1K	10K	>100K			100	200	300	Score	
Generally able to grow indoors*											
Alternaria					ND	< 13	█				100
Bipolaris/Drechslera group					ND	< 13	█				100
Chaetomium					ND	< 13	█				100
Cladosporium	█	█			14	750	█	█			128
Curvularia					ND	< 13	█				100
Nigrospora	█				1	13	█				100
Penicillium/Aspergillus types†	█	█			21	1,100	█	█	█		246
Pithomyces	█				1	13	█				101
Stachybotrys					ND	< 13	█				100
Torula					ND	< 13	█				100
Seldom found growing indoors**											
Ascospores	█				1	53	█				100
Basidiospores	█				2	110	█				100
Rusts					ND	< 13	█				100
Smuts, Periconia, Myxomycetes					ND	< 13	█				100
Total						2,053					Final MoldSCORE 246

Location: 143 F. Magee 319

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡				
	<100	1K	10K	>100K			100	200	300	Score	
Generally able to grow indoors*											
Alternaria					ND	< 13	█				100
Bipolaris/Drechslera group					ND	< 13	█				100
Chaetomium					ND	< 13	█				100
Cladosporium	█				1	53	█				101
Curvularia					ND	< 13	█				100
Nigrospora					ND	< 13	█				100
Penicillium/Aspergillus types†					ND	< 13	█				100
Stachybotrys					ND	< 13	█				100
Torula					ND	< 13	█				100
Seldom found growing indoors**											
Ascospores					ND	< 13	█				100
Basidiospores	█				3	160	█				106
Rusts					ND	< 13	█				100
Smuts, Periconia, Myxomycetes	█				2	27	█				104
Total						240					Final MoldSCORE 106

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 115 F. Magee 006

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia	█				2	27	█			111
Epicoccum	█				2	27	█			102
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█	█	█	█	33	1,800	█	█	█	286
Pithomyces	█				1	13	█			101
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				2	110	█			100
Basidiospores	█	█			5	270	█	█		100
Rusts	█				5	67	█			127
Smuts, Periconia, Myxomycetes					ND	< 13				100
Total						2,267				Final MoldSCORE 286

Location: 114 F. Magee 005

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium	█				1	53	█			100
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█				1	53	█			108
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53	█			102
Basidiospores	█	█			2	110	█	█		100
Rusts	█				1	13	█			105
Smuts, Periconia, Myxomycetes	█				2	27	█			104
Total						307				Final MoldSCORE 108

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 113 F. Magee Ground FL ED office

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					1	13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					10	530				114
Curvularia					ND	< 13				100
Nigrospora					2	27				104
Other brown					1	13				105
Penicillium/Aspergillus types†					189	10,000				300
Pithomyces					4	53				117
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					ND	< 13				100
Basidiospores					2	110				100
Rusts					1	13				105
Smuts, Periconia, Myxomycetes					ND	< 13				100
Total						10,840	Final MoldSCORE			300

Location: 121 F. Magee 130

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					2	110				101
Curvularia					ND	< 13				100
Epicoccum					1	13				102
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					2	110				118
Pithomyces					2	27				110
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					1	53				100
Basidiospores					4	210				100
Rusts					ND	< 13				100
Smuts, Periconia, Myxomycetes					1	13				100
Total						533	Final MoldSCORE			118

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 120 F. Magee 121

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium	█	█			14	750	█			128
Curvularia					ND	< 13	█			100
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†	█	█			12	640	█	█		196
Pithomyces	█				1	13	█			101
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores	█				4	210	█			100
Basidiospores	█				4	210	█			100
Rusts	█				10	130	█	█		151
Smuts, Periconia, Myxomycetes	█				4	53	█			102
Total						2,013				Final MoldSCORE 196

Location: 118 F. Magee 117

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium					ND	< 13	█			100
Curvularia	█				1	13	█			105
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†	█	█			17	910	█	█		227
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores					ND	< 13	█			100
Basidiospores	█				4	210	█			100
Rusts	█				4	53	█			121
Smuts, Periconia, Myxomycetes	█				3	40	█			101
Total						1,227				Final MoldSCORE 227

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 119 F. Magee 128

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡				
	<100	1K	10K	>100K			100	200	300	Score	
Generally able to grow indoors*											
Alternaria					ND	< 13	█				100
Bipolaris/Drechslera group					ND	< 13	█				100
Chaetomium					ND	< 13	█				100
Cladosporium	█				2	110	█				100
Curvularia	█				1	13	█				105
Nigrospora					ND	< 13	█				100
Penicillium/Aspergillus types†	█	█	█		11	590	█	█	█	█	189
Stachybotrys					ND	< 13	█				100
Torula					ND	< 13	█				100
Seldom found growing indoors**											
Ascospores	█				1	53	█				100
Basidiospores	█				4	210	█				100
Rusts	█				2	27	█				111
Smuts, Periconia, Myxomycetes	█				13	170	█				128
Total						1,173					Final MoldSCORE 189

Location: 117 F. Magee 107

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡				
	<100	1K	10K	>100K			100	200	300	Score	
Generally able to grow indoors*											
Alternaria					ND	< 13	█				100
Bipolaris/Drechslera group					ND	< 13	█				100
Chaetomium	█				1	13	█				121
Cladosporium	█	█	█		9	480	█				122
Curvularia					ND	< 13	█				100
Nigrospora	█				1	13	█				102
Penicillium/Aspergillus types†					ND	< 13	█				100
Pithomyces	█				1	13	█				103
Stachybotrys					ND	< 13	█				100
Torula					ND	< 13	█				100
Seldom found growing indoors**											
Ascospores	█				2	110	█				100
Basidiospores	█				1	53	█				100
Rusts	█				2	27	█				111
Smuts, Periconia, Myxomycetes	█				1	13	█				100
Total						720					Final MoldSCORE 122

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 116 F. Magee 101

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					1	13				
Bipolaris/Drechslera group					ND	< 13				
Chaetomium					ND	< 13				
Cladosporium					ND	< 13				
Curvularia					4	53				
Nigrospora					ND	< 13				
Penicillium/Aspergillus types†					48	2,600				
Stachybotrys					ND	< 13				
Torula					ND	< 13				
Seldom found growing indoors**										
Ascospores					3	160				
Basidiospores					1	53				
Rusts					2	27				
Smuts, Periconia, Myxomycetes					2	27				
Total						2,893	Final MoldSCORE 298			

Location: 133 F. Magee 232

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				
Bipolaris/Drechslera group					ND	< 13				
Chaetomium					ND	< 13				
Cladosporium					1	53				
Curvularia					2	27				
Epicoccum					2	27				
Nigrospora					1	13				
Penicillium/Aspergillus types†					5	270				
Stachybotrys					ND	< 13				
Torula					ND	< 13				
Seldom found growing indoors**										
Ascospores					1	53				
Basidiospores					3	160				
Rusts					2	27				
Smuts, Periconia, Myxomycetes					13	170				
Total						800	Final MoldSCORE 145			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 132 F. Magee 230

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					1	53				100
Basidiospores					2	110				100
Rusts					2	27				111
Smuts, Periconia, Myxomycetes					12	160				130
Total						347				Final MoldSCORE 130

Location: 141 F. Magee 324

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					2	27				111
Epicoccum					1	13				103
Nigrospora					1	13				103
Penicillium/Aspergillus types†					ND	< 13				100
Pithomyces					1	13				104
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					2	110				114
Basidiospores					3	160				100
Rusts					7	93				137
Smuts, Periconia, Myxomycetes					3	40				106
Total						467				Final MoldSCORE 125

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 142 F. Magee 317

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█	█	█	100
Bipolaris/Drechslera group					ND	< 13	█	█	█	100
Chaetomium					ND	< 13	█	█	█	100
Cladosporium					ND	< 13	█	█	█	100
Curvularia					ND	< 13	█	█	█	100
Nigrospora					ND	< 13	█	█	█	100
Penicillium/Aspergillus types†					ND	< 13	█	█	█	100
Stachybotrys					ND	< 13	█	█	█	100
Torula					ND	< 13	█	█	█	100
Seldom found growing indoors**										
Ascospores	█				1	53	█	█	█	107
Basidiospores	█				3	160	█	█	█	106
Rusts					ND	< 13	█	█	█	100
Smuts, Periconia, Myxomycetes	█				1	13	█	█	█	101
Total						227	Final MoldSCORE 106			

Location: 140 F. Magee 314

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█	█	█	100
Bipolaris/Drechslera group					ND	< 13	█	█	█	100
Chaetomium					ND	< 13	█	█	█	100
Cladosporium					ND	< 13	█	█	█	100
Curvularia					ND	< 13	█	█	█	100
Nigrospora					ND	< 13	█	█	█	100
Penicillium/Aspergillus types†					ND	< 13	█	█	█	100
Stachybotrys					ND	< 13	█	█	█	100
Torula					ND	< 13	█	█	█	100
Seldom found growing indoors**										
Ascospores	█				1	53	█	█	█	108
Basidiospores	█				2	110	█	█	█	102
Rusts					ND	< 13	█	█	█	100
Smuts, Periconia, Myxomycetes	█				3	40	█	█	█	107
Total						200	Final MoldSCORE 107			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 139 F. Magee 312

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium	█	█			20	1,100	█	█		149
Curvularia					ND	< 13	█			100
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†	█	█			14	750	█	█	█	209
Pithomyces	█				1	13	█			101
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores					ND	< 13	█			100
Basidiospores	█				4	210	█			100
Rusts					ND	< 13	█			100
Smuts, Periconia, Myxomycetes	█				1	13	█			100
Total						2,053				Final MoldSCORE 209

Location: 138 F. Magee 313

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium	█				1	53	█			100
Curvularia					ND	< 13	█			100
Nigrospora	█				1	13	█			104
Penicillium/Aspergillus types†	█	█			5	270	█	█		143
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores	█				1	53	█			100
Basidiospores	█				1	53	█			100
Rusts					ND	< 13	█			100
Smuts, Periconia, Myxomycetes					ND	< 13	█			100
Total						440				Final MoldSCORE 143

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 137 F. Magee 311

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					ND	< 13				100
Epicoccum	█				1	13				104
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				2	110	█			125
Basidiospores	█				3	160	█			103
Rusts					ND	< 13				100
Smuts, Periconia, Myxomycetes	█				1	13				101
Total						293				Final MoldSCORE 105

Location: 136 F. Magee 309

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium	█				2	110				101
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█	█			6	320	█	█	█	150
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					ND	< 13				100
Basidiospores	█				1	53				100
Rusts					1	13				105
Smuts, Periconia, Myxomycetes	█				2	27				103
Total						520				Final MoldSCORE 150

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 135 F. Magee 308

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					1	13				
Bipolaris/Drechslera group					ND	< 13				
Chaetomium					ND	< 13				
Cladosporium					ND	< 13				
Curvularia					1	13				
Epicoccum					1	13				
Nigrospora					ND	< 13				
Penicillium/Aspergillus types†					4	210				
Pithomyces					3	40				
Stachybotrys					ND	< 13				
Torula					ND	< 13				
Seldom found growing indoors**										
Ascospores					4	210				
Basidiospores					4	210				
Rusts					4	53				
Smuts, Periconia, Myxomycetes					3	40				
Total						813	Final MoldSCORE 133			

* 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.

†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.

‡Rated on a scale from 100 to 300. A rating less than 150 is low and indicates a low probability of spores originating inside. A rating greater than 250 is high and indicates a high probability that the spores originated from inside, presumably from indoor mold growth. A rating between 150 and 250 indicates a moderate likelihood of indoor fungal growth. MoldSCORE is NOT intended for wall cavity samples. It is intended for ambient air samples in residences. Using the analysis on other samples (like wall cavity samples) will lead to misleading results.

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Outdoor Sample: 3374 F. Magee Outdoor

Fungi Identified	Outdoor sample spores/m3				Raw count	Spores/m3
	<100	1K	10K	>100K		
Generally able to grow indoors*						
Alternaria					10	67
Bipolaris/Drechslera group					ND	< 7
Chaetomium					ND	< 7
Cladosporium					7	190
Curvularia					ND	< 7
Epicoccum					3	20
Nigrospora					5	33
Penicillium/Aspergillus types†					ND	< 7
Pithomyces					4	27
Stachybotrys					ND	< 7
Torula					ND	< 7
Seldom found growing indoors**						
Ascospores					16	430
Basidiospores					49	1,300
Cercospora					3	20
Rusts					10	67
Smuts, Periconia, Myxomycetes					4	27
Total						2,180

Location: 130 F. Magee 223

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					1	53				101
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					ND	< 13				100
Basidiospores					5	270				103
Rusts					1	13				100
Smuts, Periconia, Myxomycetes					5	67				112
Total						400	Final MoldSCORE			112

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 131 F. Magee 228

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium					ND	< 13	█			100
Curvularia	█				1	13	█			105
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†					ND	< 13	█			100
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores					ND	< 13	█			100
Basidiospores	█				3	160	█			100
Rusts	█				4	53	█			118
Smuts, Periconia, Myxomycetes	█				4	53	█			110
Total						280	Final MoldSCORE 115			

Location: 129 F. Magee 221

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria	█				1	13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium	█				2	110	█			104
Curvularia	█				6	80	█	█		132
Epicoccum	█				1	13	█			103
Nigrospora	█				1	13	█			102
Other brown	█				1	13	█			105
Penicillium/Aspergillus types†					ND	< 13	█			100
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores					ND	< 13	█			100
Basidiospores	█				2	110	█			100
Rusts	█				13	170	█	█	█	159
Smuts, Periconia, Myxomycetes	█				7	93	█			117
Total						613	Final MoldSCORE 153			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 128 F. Magee 226

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█				3	160	█			125
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53	█			100
Basidiospores	█				4	210	█			100
Rusts	█				2	27	█			105
Smuts, Periconia, Myxomycetes					ND	< 13				100
Total						453				Final MoldSCORE 125

Location: 127 F. Magee 219

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia	█				1	13	█			105
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53	█			104
Basidiospores	█				2	110	█			100
Rusts	█				1	13	█			102
Smuts, Periconia, Myxomycetes	█				2	27	█			105
Total						213				Final MoldSCORE 110

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 125 F. Magee 217

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Other brown	█				1	13				105
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					ND	< 13				100
Basidiospores	█				3	160				104
Rusts					ND	< 13				100
Smuts, Periconia, Myxomycetes	█				2	27				105
Total						200				Final MoldSCORE 110

Location: 124 F. Magee 220

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia	█				1	13				105
Epicoccum	█				1	13				104
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				3	160	█			129
Basidiospores	█				2	110	█			100
Rusts	█				3	40	█			110
Smuts, Periconia, Myxomycetes	█				8	110	█			121
Total						440				Final MoldSCORE 129

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 122 F. Magee 212

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia					ND	< 13	100			
Nigrospora					ND	< 13	100			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					1	53	108			
Basidiospores					2	110	101			
Rusts					ND	< 13	100			
Smuts, Periconia, Myxomycetes					1	13	102			
Total						173	Final MoldSCORE 102			

Location: 123 F. Magee 216

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					1	13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia					ND	< 13	100			
Nigrospora					ND	< 13	100			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					5	270	163			
Basidiospores					4	210	100			
Rusts					2	27	104			
Smuts, Periconia, Myxomycetes					2	27	104			
Total						547	Final MoldSCORE 104			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 144 F. Magee 332

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium	█	█			14	750	█	█		136
Curvularia					ND	< 13	█			100
Nigrospora	█				1	13	█			100
Penicillium/Aspergillus types†	█	█	█		21	1,100	█	█	█	246
Pithomyces	█				1	13	█			100
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores	█				1	53	█			100
Basidiospores	█				2	110	█			100
Rusts					ND	< 13	█			100
Smuts, Periconia, Myxomycetes					ND	< 13	█			100
Total						2,053	Final MoldSCORE 246			

Location: 143 F. Magee 319

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium	█				1	53	█			102
Curvularia					ND	< 13	█			100
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†					ND	< 13	█			100
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores					ND	< 13	█			100
Basidiospores	█				3	160	█			102
Rusts					ND	< 13	█			100
Smuts, Periconia, Myxomycetes	█				2	27	█			105
Total						240	Final MoldSCORE 105			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 115 F. Magee 006

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia	█				2	27				111
Epicoccum	█				2	27				103
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█	█	█	█	33	1,800	█	█	█	286
Pithomyces	█				1	13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				2	110				100
Basidiospores	█	█			5	270				100
Rusts	█				5	67				100
Smuts, Periconia, Myxomycetes					ND	< 13				100
Total						2,267				Final MoldSCORE 286

Location: 114 F. Magee 005

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium	█				1	53				102
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█				1	53				108
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53				100
Basidiospores	█				2	110				100
Rusts	█				1	13				102
Smuts, Periconia, Myxomycetes	█				2	27				105
Total						307				Final MoldSCORE 108

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 113 F. Magee Ground FL ED office

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					1	13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					10	530				122
Curvularia					ND	< 13				100
Nigrospora					2	27				100
Other brown					1	13				105
Penicillium/Aspergillus types†					189	10,000				300
Pithomyces					4	53				110
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					ND	< 13				100
Basidiospores					2	110				100
Rusts					1	13				100
Smuts, Periconia, Myxomycetes					ND	< 13				100
Total						10,840	Final MoldSCORE			300

Location: 121 F. Magee 130

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					2	110				104
Curvularia					ND	< 13				100
Epicoccum					1	13				103
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					2	110				118
Pithomyces					2	27				108
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					1	53				100
Basidiospores					4	210				100
Rusts					ND	< 13				100
Smuts, Periconia, Myxomycetes					1	13				101
Total						533	Final MoldSCORE			118

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 120 F. Magee 121

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium	█	█			14	750	█	█		136
Curvularia					ND	< 13	█			100
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†	█	█			12	640	█	█	█	196
Pithomyces	█				1	13	█			100
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores	█				4	210	█			100
Basidiospores	█				4	210	█			100
Rusts	█				10	130	█			127
Smuts, Periconia, Myxomycetes	█				4	53	█			106
Total						2,013				Final MoldSCORE 196

Location: 118 F. Magee 117

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium					ND	< 13	█			100
Curvularia	█				1	13	█			105
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†	█	█			17	910	█	█	█	227
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores					ND	< 13	█			100
Basidiospores	█				4	210	█			100
Rusts	█				4	53	█			106
Smuts, Periconia, Myxomycetes	█				3	40	█			105
Total						1,227				Final MoldSCORE 227

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 119 F. Magee 128

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium	█				2	110				101
Curvularia	█				1	13				105
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█	█	█		11	590	█	█	█	189
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53				100
Basidiospores	█				4	210				100
Rusts	█				2	27				100
Smuts, Periconia, Myxomycetes	█				13	170	█	█		131
Total						1,173	Final MoldSCORE			189

Location: 117 F. Magee 107

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium	█				1	13				121
Cladosporium	█	█	█		9	480				126
Curvularia					ND	< 13				100
Nigrospora	█				1	13				101
Penicillium/Aspergillus types†					ND	< 13				100
Pithomyces	█				1	13				102
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				2	110				100
Basidiospores	█				1	53				100
Rusts	█				2	27				102
Smuts, Periconia, Myxomycetes	█				1	13				101
Total						720	Final MoldSCORE			126

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 116 F. Magee 101

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					1	13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					4	53				121
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					48	2,600				298
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					3	160				100
Basidiospores					1	53				100
Rusts					2	27				100
Smuts, Periconia, Myxomycetes					2	27				100
Total						2,893	Final MoldSCORE			298

Location: 133 F. Magee 232

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					1	53				100
Curvularia					2	27				111
Epicoccum					2	27				108
Nigrospora					1	13				100
Penicillium/Aspergillus types†					5	270				143
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					1	53				100
Basidiospores					3	160				100
Rusts					2	27				101
Smuts, Periconia, Myxomycetes					13	170				132
Total						800	Final MoldSCORE			147

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 132 F. Magee 230

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					1	53				100
Basidiospores					2	110				100
Rusts					2	27				106
Smuts, Periconia, Myxomycetes					12	160				131
Total						347				Final MoldSCORE 131

Location: 141 F. Magee 324

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					2	27				111
Epicoccum					1	13				104
Nigrospora					1	13				102
Penicillium/Aspergillus types†					ND	< 13				100
Pithomyces					1	13				103
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					2	110				107
Basidiospores					3	160				100
Rusts					7	93				131
Smuts, Periconia, Myxomycetes					3	40				107
Total						467				Final MoldSCORE 125

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 142 F. Magee 317

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia					ND	< 13	100			
Nigrospora					ND	< 13	100			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					1	53	103			
Basidiospores					3	160	103			
Rusts					ND	< 13	100			
Smuts, Periconia, Myxomycetes					1	13	102			
Total						227	Final MoldSCORE 103			

Location: 140 F. Magee 314

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia					ND	< 13	100			
Nigrospora					ND	< 13	100			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					1	53	106			
Basidiospores					2	110	100			
Rusts					ND	< 13	100			
Smuts, Periconia, Myxomycetes					3	40	108			
Total						200	Final MoldSCORE 108			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 139 F. Magee 312

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium	█	█	█	█	20	1,100	█	█	█	157
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█	█	█	█	14	750	█	█	█	209
Pithomyces	█				1	13	█			100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					ND	< 13				100
Basidiospores	█				4	210	█			100
Rusts					ND	< 13				100
Smuts, Periconia, Myxomycetes	█				1	13	█			100
Total						2,053				Final MoldSCORE 209

Location: 138 F. Magee 313

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium	█				1	53	█			101
Curvularia					ND	< 13				100
Nigrospora	█				1	13	█			102
Penicillium/Aspergillus types†	█	█			5	270	█	█		143
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53	█			100
Basidiospores	█				1	53	█			100
Rusts					ND	< 13				100
Smuts, Periconia, Myxomycetes					ND	< 13				100
Total						440				Final MoldSCORE 143

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 137 F. Magee 311

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					ND	< 13				100
Epicoccum	█				1	13				104
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				2	110	█			121
Basidiospores	█				3	160	█			100
Rusts					ND	< 13				100
Smuts, Periconia, Myxomycetes	█				1	13				102
Total						293				Final MoldSCORE 106

Location: 136 F. Magee 309

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium	█				2	110				104
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█	█			6	320	█	█	█	150
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					ND	< 13				100
Basidiospores	█				1	53				100
Rusts					1	13				100
Smuts, Periconia, Myxomycetes	█				2	27				104
Total						520				Final MoldSCORE 150

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
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 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 135 F. Magee 308

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					1	13				
Bipolaris/Drechslera group					ND	< 13				
Chaetomium					ND	< 13				
Cladosporium					ND	< 13				
Curvularia					1	13				
Epicoccum					1	13				
Nigrospora					ND	< 13				
Penicillium/Aspergillus types†					4	210				
Pithomyces					3	40				
Stachybotrys					ND	< 13				
Torula					ND	< 13				
Seldom found growing indoors**										
Ascospores					4	210				
Basidiospores					4	210				
Rusts					4	53				
Smuts, Periconia, Myxomycetes					3	40				
Total						813	Final MoldSCORE 133			

* 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.

†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.

‡Rated on a scale from 100 to 300. A rating less than 150 is low and indicates a low probability of spores originating inside. A rating greater than 250 is high and indicates a high probability that the spores originated from inside, presumably from indoor mold growth. A rating between 150 and 250 indicates a moderate likelihood of indoor fungal growth. MoldSCORE is NOT intended for wall cavity samples. It is intended for ambient air samples in residences. Using the analysis on other samples (like wall cavity samples) will lead to misleading results.

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
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 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Outdoor Sample: 3453 F. Magee Outdoor

Fungi Identified	Outdoor sample spores/m3				Raw count	Spores/m3
	<100	1K	10K	>100K		
Generally able to grow indoors*						
Alternaria					9	60
Bipolaris/Drechslera group					ND	< 7
Chaetomium					ND	< 7
Cladosporium					12	320
Curvularia					ND	< 7
Epicoccum					2	13
Nigrospora					7	47
Penicillium/Aspergillus types†					10	270
Pithomyces					5	33
Stachybotrys					ND	< 7
Torula					ND	< 7
Seldom found growing indoors**						
Ascospores					13	350
Basidiospores					30	800
Rusts					7	47
Smuts, Periconia, Myxomycetes					17	110
Total						2,047

Location: 130 F. Magee 223

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3
	<100	1K	10K	>100K		
Generally able to grow indoors*						
Alternaria					ND	< 13
Bipolaris/Drechslera group					ND	< 13
Chaetomium					ND	< 13
Cladosporium					1	53
Curvularia					ND	< 13
Nigrospora					ND	< 13
Penicillium/Aspergillus types†					ND	< 13
Stachybotrys					ND	< 13
Torula					ND	< 13
Seldom found growing indoors**						
Ascospores					ND	< 13
Basidiospores					5	270
Rusts					1	13
Smuts, Periconia, Myxomycetes					5	67
Total						400

MoldSCORE‡			Score
100	200	300	
			100
			100
			100
			100
			100
			100
			100
			100
			100
Seldom found growing indoors**			
			100
			112
			102
			109
Final MoldSCORE			112

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 131 F. Magee 228

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia		█			1	13	105			
Nigrospora					ND	< 13	100			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					ND	< 13	100			
Basidiospores		█			3	160	105			
Rusts		█			4	53	119			
Smuts, Periconia, Myxomycetes		█			4	53	108			
Total						280	Final MoldSCORE 113			

Location: 129 F. Magee 221

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria		█			1	13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium		█			2	110	101			
Curvularia		█			6	80	132			
Epicoccum		█			1	13	104			
Nigrospora		█			1	13	100			
Other brown		█			1	13	105			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					ND	< 13	100			
Basidiospores		█			2	110	100			
Rusts		█			13	170	161			
Smuts, Periconia, Myxomycetes		█			7	93	112			
Total						613	Final MoldSCORE 149			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 128 F. Magee 226

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█				3	160				116
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53				100
Basidiospores	█				4	210				104
Rusts	█				2	27				107
Smuts, Periconia, Myxomycetes					ND	< 13				100
Total						453	Final MoldSCORE 116			

Location: 127 F. Magee 219

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia	█				1	13				105
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53				107
Basidiospores	█				2	110				103
Rusts	█				1	13				103
Smuts, Periconia, Myxomycetes	█				2	27				103
Total						213	Final MoldSCORE 108			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 125 F. Magee 217

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia					ND	< 13	100			
Nigrospora					ND	< 13	100			
Other brown	█				1	13	105			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					ND	< 13	100			
Basidiospores	█				3	160	109			
Rusts					ND	< 13	100			
Smuts, Periconia, Myxomycetes	█				2	27	103			
Total						200	Final MoldSCORE 109			

Location: 124 F. Magee 220

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia	█				1	13	105			
Epicoccum	█				1	13	104			
Nigrospora					ND	< 13	100			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores	█				3	160	134			
Basidiospores	█				2	110	100			
Rusts	█				3	40	112			
Smuts, Periconia, Myxomycetes	█				8	110	117			
Total						440	Final MoldSCORE 125			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
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 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 122 F. Magee 212

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium					ND	< 13	█			100
Curvularia					ND	< 13	█			100
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†					ND	< 13	█			100
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores	█				1	53	█			109
Basidiospores	█				2	110	█			104
Rusts					ND	< 13	█			100
Smuts, Periconia, Myxomycetes	█				1	13	█			101
Total						173				Final MoldSCORE 104

Location: 123 F. Magee 216

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria	█				1	13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium					ND	< 13	█			100
Curvularia					ND	< 13	█			100
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†					ND	< 13	█			100
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores	█	█			5	270	█	█		168
Basidiospores	█				4	210	█			100
Rusts	█				2	27	█			106
Smuts, Periconia, Myxomycetes	█				2	27	█			100
Total						547				Final MoldSCORE 100

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 144 F. Magee 332

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡				
	<100	1K	10K	>100K			100	200	300	Score	
Generally able to grow indoors*											
Alternaria					ND	< 13	█				100
Bipolaris/Drechslera group					ND	< 13	█				100
Chaetomium					ND	< 13	█				100
Cladosporium	█	█			14	750	█	█			127
Curvularia					ND	< 13	█				100
Nigrospora	█				1	13	█				100
Penicillium/Aspergillus types†	█	█			21	1,100	█	█	█		219
Pithomyces	█				1	13	█				100
Stachybotrys					ND	< 13	█				100
Torula					ND	< 13	█				100
Seldom found growing indoors**											
Ascospores	█				1	53	█				100
Basidiospores	█				2	110	█				100
Rusts					ND	< 13	█				100
Smuts, Periconia, Myxomycetes					ND	< 13	█				100
Total						2,053					Final MoldSCORE 219

Location: 143 F. Magee 319

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡				
	<100	1K	10K	>100K			100	200	300	Score	
Generally able to grow indoors*											
Alternaria					ND	< 13	█				100
Bipolaris/Drechslera group					ND	< 13	█				100
Chaetomium					ND	< 13	█				100
Cladosporium	█				1	53	█				101
Curvularia					ND	< 13	█				100
Nigrospora					ND	< 13	█				100
Penicillium/Aspergillus types†					ND	< 13	█				100
Stachybotrys					ND	< 13	█				100
Torula					ND	< 13	█				100
Seldom found growing indoors**											
Ascospores					ND	< 13	█				100
Basidiospores	█				3	160	█				107
Rusts					ND	< 13	█				100
Smuts, Periconia, Myxomycetes	█				2	27	█				103
Total						240					Final MoldSCORE 107

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 115 F. Magee 006

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia	█				2	27	█			111
Epicoccum	█				2	27	█			106
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█	█	█	█	33	1,800	█	█	█	275
Pithomyces	█				1	13	█			100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				2	110	█			100
Basidiospores	█	█			5	270	█	█		100
Rusts	█				5	67	█			108
Smuts, Periconia, Myxomycetes					ND	< 13				100
Total						2,267				Final MoldSCORE 275

Location: 114 F. Magee 005

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium	█				1	53	█			100
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█				1	53	█			102
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53	█			100
Basidiospores	█	█			2	110	█	█		100
Rusts	█				1	13	█			102
Smuts, Periconia, Myxomycetes	█				2	27	█			102
Total						307				Final MoldSCORE 102

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 113 F. Magee Ground FL ED office

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					1	13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					10	530				113
Curvularia					ND	< 13				100
Nigrospora					2	27				100
Other brown					1	13				105
Penicillium/Aspergillus types†					189	10,000				300
Pithomyces					4	53				108
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					ND	< 13				100
Basidiospores					2	110				100
Rusts					1	13				100
Smuts, Periconia, Myxomycetes					ND	< 13				100
Total						10,840	Final MoldSCORE			300

Location: 121 F. Magee 130

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			Score
	<100	1K	10K	>100K			100	200	300	
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					2	110				102
Curvularia					ND	< 13				100
Epicoccum					1	13				104
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					2	110				106
Pithomyces					2	27				107
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					1	53				100
Basidiospores					4	210				100
Rusts					ND	< 13				100
Smuts, Periconia, Myxomycetes					1	13				100
Total						533	Final MoldSCORE			111

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 120 F. Magee 121

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡				
	<100	1K	10K	>100K			100	200	300	Score	
Generally able to grow indoors*											
Alternaria					ND	< 13	█				100
Bipolaris/Drechslera group					ND	< 13	█				100
Chaetomium					ND	< 13	█				100
Cladosporium	█	█			14	750	█	█			128
Curvularia					ND	< 13	█				100
Nigrospora					ND	< 13	█				100
Penicillium/Aspergillus types†	█	█			12	640	█	█	█		158
Pithomyces	█				1	13	█				100
Stachybotrys					ND	< 13	█				100
Torula					ND	< 13	█				100
Seldom found growing indoors**											
Ascospores	█				4	210	█				100
Basidiospores	█				4	210	█				100
Rusts	█				10	130	█	█			133
Smuts, Periconia, Myxomycetes	█				4	53	█				100
Total						2,013					Final MoldSCORE 158

Location: 118 F. Magee 117

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡				
	<100	1K	10K	>100K			100	200	300	Score	
Generally able to grow indoors*											
Alternaria					ND	< 13	█				100
Bipolaris/Drechslera group					ND	< 13	█				100
Chaetomium					ND	< 13	█				100
Cladosporium					ND	< 13	█				100
Curvularia	█				1	13	█				105
Nigrospora					ND	< 13	█				100
Penicillium/Aspergillus types†	█	█			17	910	█	█	█		209
Stachybotrys					ND	< 13	█				100
Torula					ND	< 13	█				100
Seldom found growing indoors**											
Ascospores					ND	< 13	█				100
Basidiospores	█				4	210	█				100
Rusts	█				4	53	█				110
Smuts, Periconia, Myxomycetes	█				3	40	█				100
Total						1,227					Final MoldSCORE 209

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 119 F. Magee 128

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium	█				2	110	█			100
Curvularia	█				1	13	█			105
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†	█	█	█		11	590	█	█	█	167
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores	█				1	53	█			100
Basidiospores	█				4	210	█			100
Rusts	█				2	27	█			100
Smuts, Periconia, Myxomycetes	█				13	170	█	█		121
Total						1,173	Final MoldSCORE			167

Location: 117 F. Magee 107

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium	█				1	13	█			121
Cladosporium	█	█	█		9	480	█	█		123
Curvularia					ND	< 13	█			100
Nigrospora	█				1	13	█			100
Penicillium/Aspergillus types†					ND	< 13	█			100
Pithomyces	█				1	13	█			100
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores	█				2	110	█			100
Basidiospores	█				1	53	█			100
Rusts	█				2	27	█			104
Smuts, Periconia, Myxomycetes	█				1	13	█			100
Total						720	Final MoldSCORE			123

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 116 F. Magee 101

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					1	13				
Bipolaris/Drechslera group					ND	< 13				
Chaetomium					ND	< 13				
Cladosporium					ND	< 13				
Curvularia					4	53				
Nigrospora					ND	< 13				
Penicillium/Aspergillus types†					48	2,600				
Stachybotrys					ND	< 13				
Torula					ND	< 13				
Seldom found growing indoors**										
Ascospores					3	160				
Basidiospores					1	53				
Rusts					2	27				
Smuts, Periconia, Myxomycetes					2	27				
Total						2,893	Final MoldSCORE 296			

Location: 133 F. Magee 232

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				
Bipolaris/Drechslera group					ND	< 13				
Chaetomium					ND	< 13				
Cladosporium					1	53				
Curvularia					2	27				
Epicoccum					2	27				
Nigrospora					1	13				
Penicillium/Aspergillus types†					5	270				
Stachybotrys					ND	< 13				
Torula					ND	< 13				
Seldom found growing indoors**										
Ascospores					1	53				
Basidiospores					3	160				
Rusts					2	27				
Smuts, Periconia, Myxomycetes					13	170				
Total						800	Final MoldSCORE 142			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 132 F. Magee 230

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					1	53				100
Basidiospores					2	110				100
Rusts					2	27				108
Smuts, Periconia, Myxomycetes					12	160				128
Total						347				Final MoldSCORE 128

Location: 141 F. Magee 324

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					2	27				111
Epicoccum					1	13				104
Nigrospora					1	13				101
Penicillium/Aspergillus types†					ND	< 13				100
Pithomyces					1	13				102
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					2	110				112
Basidiospores					3	160				100
Rusts					7	93				132
Smuts, Periconia, Myxomycetes					3	40				103
Total						467				Final MoldSCORE 120

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 142 F. Magee 317

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia					ND	< 13	100			
Nigrospora					ND	< 13	100			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					1	53	106			
Basidiospores					3	160	108			
Rusts					ND	< 13	100			
Smuts, Periconia, Myxomycetes					1	13	100			
Total						227	Final MoldSCORE 108			

Location: 140 F. Magee 314

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13	100			
Bipolaris/Drechslera group					ND	< 13	100			
Chaetomium					ND	< 13	100			
Cladosporium					ND	< 13	100			
Curvularia					ND	< 13	100			
Nigrospora					ND	< 13	100			
Penicillium/Aspergillus types†					ND	< 13	100			
Stachybotrys					ND	< 13	100			
Torula					ND	< 13	100			
Seldom found growing indoors**										
Ascospores					1	53	108			
Basidiospores					2	110	103			
Rusts					ND	< 13	100			
Smuts, Periconia, Myxomycetes					3	40	106			
Total						200	Final MoldSCORE 106			

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 139 F. Magee 312

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium	█	█	█	█	20	1,100	█	█		149
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█	█	█	█	14	750	█	█	█	174
Pithomyces	█				1	13	█			100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					ND	< 13				100
Basidiospores	█				4	210	█			100
Rusts					ND	< 13				100
Smuts, Periconia, Myxomycetes	█				1	13	█			100
Total						2,053				Final MoldSCORE 174

Location: 138 F. Magee 313

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium	█				1	53	█			100
Curvularia					ND	< 13				100
Nigrospora	█				1	13	█			101
Penicillium/Aspergillus types†	█	█			5	270	█	█		134
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				1	53	█			100
Basidiospores	█				1	53	█			100
Rusts					ND	< 13				100
Smuts, Periconia, Myxomycetes					ND	< 13				100
Total						440				Final MoldSCORE 134

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 137 F. Magee 311

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium					ND	< 13				100
Curvularia					ND	< 13				100
Epicoccum	█				1	13				104
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†					ND	< 13				100
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores	█				2	110	█			124
Basidiospores	█				3	160	█			105
Rusts					ND	< 13				100
Smuts, Periconia, Myxomycetes	█				1	13				100
Total						293				Final MoldSCORE 105

Location: 136 F. Magee 309

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria					ND	< 13				100
Bipolaris/Drechslera group					ND	< 13				100
Chaetomium					ND	< 13				100
Cladosporium	█				2	110				102
Curvularia					ND	< 13				100
Nigrospora					ND	< 13				100
Penicillium/Aspergillus types†	█	█			6	320	█	█		140
Stachybotrys					ND	< 13				100
Torula					ND	< 13				100
Seldom found growing indoors**										
Ascospores					ND	< 13				100
Basidiospores	█				1	53				100
Rusts					1	13				100
Smuts, Periconia, Myxomycetes	█				2	27				100
Total						520				Final MoldSCORE 140

Client: Safety Management Group
 C/O: Matt Martin
 Re: McNutt/Foster Air Sampling; Residence Halls
 Air-O-Cell Sampling

Date of Sampling: 10-17-2018
 Date of Receipt: 10-18-2018
 Date of Report: 10-19-2018

MoldSCORE™: Spore Trap Report

Location: 135 F. Magee 308

Fungi Identified	Indoor sample spores/m3				Raw count	Spores/m3	MoldSCORE‡			
	<100	1K	10K	>100K			100	200	300	Score
Generally able to grow indoors*										
Alternaria	█				1	13	█			100
Bipolaris/Drechslera group					ND	< 13	█			100
Chaetomium					ND	< 13	█			100
Cladosporium					ND	< 13	█			100
Curvularia	█				1	13	█			105
Epicoccum	█				1	13	█			103
Nigrospora					ND	< 13	█			100
Penicillium/Aspergillus types†	█				4	210	█			116
Pithomyces	█				3	40	█			111
Stachybotrys					ND	< 13	█			100
Torula					ND	< 13	█			100
Seldom found growing indoors**										
Ascospores	█				4	210	█	█		128
Basidiospores	█				4	210	█			100
Rusts	█				4	53	█			114
Smuts, Periconia, Myxomycetes	█				3	40	█			100
Total						813	Final MoldSCORE 119			

* 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.

†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.

‡Rated on a scale from 100 to 300. A rating less than 150 is low and indicates a low probability of spores originating inside. A rating greater than 250 is high and indicates a high probability that the spores originated from inside, presumably from indoor mold growth. A rating between 150 and 250 indicates a moderate likelihood of indoor fungal growth. MoldSCORE is NOT intended for wall cavity samples. It is intended for ambient air samples in residences. Using the analysis on other samples (like wall cavity samples) will lead to misleading results.