



EMSL Analytical, Inc.

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EMSL Order: 031827786
Customer ID: AHER50
Customer PO:
Project ID:

Attn: John Smoyer Ahera Consultants, Inc. PO Box 385 Oceanville, NJ 08231-0385	Phone: (609) 652-1833 Fax: (609) 652-1140 Collected: 10/07/2018 Received: 10/07/2018 Analyzed: 10/08/2018
Project: 3184-C/ WOODBRIDGE TWP S.D./ WTSD-SCHOOL 18 POST	

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D7391)

Lab Sample Number: Client Sample ID: Volume (L): Sample Location	031827786-0001 3184 C-01 150 CLASSROOM 23			031827786-0002 3184 C-02 150 PAPER CLOSET			031827786-0003 3184 C-03 150 CLASSROOM 24		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria (Ulocladium)	1*	7*	0.1	-	-	-	-	-	-
Ascospores	1	20	0.2	-	-	-	1	20	0.4
Aspergillus/Penicillium	85	1900	21	75	1600	24.1	20	440	8
Basidiospores	319	6960	77	224	4890	73.6	231	5040	91.2
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	6	100	1.1	1	20	0.3	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	1*	7*	0.1	1	20	0.3	1*	7*	0.1
Myxomycetes++	2	40	0.4	4	90	1.4	1	20	0.4
Pithomyces++	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	1	20	0.3	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Cercospora++	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Oidium	-	-	-	-	-	-	-	-	-
Pestalotia/Pestalotiopsis	-	-	-	-	-	-	-	-	-
Total Fungi	415	9034	100	306	6640	100	254	5527	100
Hyphal Fragment	1	20	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	22	-	-	22	-	-	22	-
Analyt. Sensitivity 300x	-	7*	-	-	7*	-	-	7*	-
Skin Fragments (1-4)	-	1	-	-	2	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	2	-

++ Includes other spores with similar morphology; see EMSL's fungal glossary for each specific category.

Joseph Reynolds, Lead Technical Manager of Microbiology
or other approved signatory

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Samples analyzed by EMSL Analytical, Inc. New York, NY AIHA-LAP, LLC--EMLAP Lab 102581

Initial report from: 10/08/2018 17:26:41

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Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D7391)

Lab Sample Number: Client Sample ID: Volume (L): Sample Location	031827786-0004 3184 C-04 150 CLASSROOM 25			031827786-0005 3184 C-05 150 CLASSROOM 26			031827786-0006 3184 C-06 150 CLASSROOM 22		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-
Ascospores	1	20	0.1	-	-	-	-	-	-
Aspergillus/Penicillium	568	12400	87	23	500	8.3	21	460	10
Basidiospores	83	1800	12.6	238	5190	86.1	189	4120	90
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	15	330	5.5	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	2	40	0.3	1*	7*	0.1	-	-	-
Pithomyces++	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Cercospora++	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Oidium	-	-	-	-	-	-	-	-	-
Pestalotia/Pestalotiopsis	-	-	-	-	-	-	-	-	-
Total Fungi	654	14260	100	277	6027	100	210	4580	100
Hyphal Fragment	2	40	-	1	20	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	22	-	-	22	-	-	22	-
Analyt. Sensitivity 300x	-	7*	-	-	7*	-	-	7*	-
Skin Fragments (1-4)	-	1	-	-	1	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	1	-

++ Includes other spores with similar morphology; see EMSL's fungal glossary for each specific category.

Joseph Reynolds, Lead Technical Manager of Microbiology
or other approved signatory

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Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D7391)

Lab Sample Number: Client Sample ID: Volume (L): Sample Location	031827786-0007 3184 C-07 150 CLASSROOM 21			031827786-0008 3184 C-08 150 CLASSROOM 27			031827786-0009 3184 C-09 150 CLASSROOM 28		
Spore Types	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	1*	7*	0.3	-	-	-
Aspergillus/Penicillium	25	550	23.9	22	480	22.3	40	870	38.2
Basidiospores	78	1700	73.8	74	1600	74.3	66	1400	61.5
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	2	40	1.9	-	-	-
Cladosporium	2	40	1.7	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	1*	7*	0.3	1*	7*	0.3	1*	7*	0.3
Pithomyces++	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	1*	7*	0.3	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	1	20	0.9	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Cercospora++	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Oidium	-	-	-	-	-	-	-	-	-
Pestalotia/Pestalotiopsis	-	-	-	-	-	-	-	-	-
Total Fungi	107	2304	100	101	2154	100	107	2277	100
Hyphal Fragment	-	-	-	1	20	-	1	20	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	22	-	-	22	-	-	22	-
Analyt. Sensitivity 300x	-	7*	-	-	7*	-	-	7*	-
Skin Fragments (1-4)	-	1	-	-	1	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	2	-

++ Includes other spores with similar morphology; see EMSL's fungal glossary for each specific category.

Joseph Reynolds, Lead Technical Manager of Microbiology
or other approved signatory

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Lab Sample Number: Client Sample ID: Volume (L): Sample Location	031827786-0010 3184 C-10 150 HALLWAY ADJ 27-28			031827786-0011 3184 C-11 150 CLASSROOM 20			031827786-0012 3184 C-12 150 CLASSROOM 19		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	15	330	15.8	31	680	28.6	34	740	27.8
Basidiospores	77	1700	81.3	77	1700	71.4	89	1900	71.3
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	1*	7*	0.3
Cladosporium	1	20	1	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	3*	20*	1	-	-	-	2*	10*	0.4
Pithomyces++	-	-	-	-	-	-	1*	7*	0.3
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Cercospora++	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Oidium	-	-	-	-	-	-	-	-	-
Pestalotia/Pestalotiopsis	1	20	1	-	-	-	-	-	-
Total Fungi	97	2090	100	108	2380	100	127	2664	100
Hyphal Fragment	-	-	-	1	20	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	22	-	-	22	-	-	22	-
Analyt. Sensitivity 300x	-	7*	-	-	7*	-	-	7*	-
Skin Fragments (1-4)	-	2	-	-	1	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	2	-

++ Includes other spores with similar morphology; see EMSL's fungal glossary for each specific category.

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Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D7391)

Lab Sample Number:	031827786-0013			031827786-0014			031827786-0015		
Client Sample ID:	3184 C-13			3184 C-14			3184 C-15		
Volume (L):	150			150			150		
Sample Location	COPY/ AIDES RM			CLASSROOM 18			CLASSROOM 17		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	1	20	0.7
Aspergillus/Penicillium	53	1200	30	36	790	23.9	54	1200	40.4
Basidiospores	126	2750	68.8	114	2490	75.5	79	1700	57.3
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	2	40	1	-	-	-	1*	7*	0.2
Cladosporium	-	-	-	-	-	-	1	20	0.7
Curvularia	1*	7*	0.2	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	1	20	0.6	-	-	-
Pithomyces++	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	1	20	0.7
Zygomycetes	-	-	-	-	-	-	-	-	-
Cercospora++	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Oidium	-	-	-	-	-	-	-	-	-
Pestalotia/Pestalotiopsis	-	-	-	-	-	-	-	-	-
Total Fungi	182	3997	100	151	3300	100	137	2967	100
Hyphal Fragment	3	70	-	2	40	-	1	20	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	22	-	-	22	-	-	22	-
Analyt. Sensitivity 300x	-	7*	-	-	7*	-	-	7*	-
Skin Fragments (1-4)	-	1	-	-	1	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	2	-

++ Includes other spores with similar morphology; see EMSL's fungal glossary for each specific category.

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Lab Sample Number: Client Sample ID: Volume (L): Sample Location	031827786-0016 3184 C-16 150 CLASSROOM 29			031827786-0017 3184 C-17 150 CLASSROOM 30			031827786-0018 3184 C-18 150 CLASSROOM 31		
Spore Types	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-
Ascospores	2	40	0.6	1	20	1.9	-	-	-
Aspergillus/Penicillium	127	2770	41.6	35	760	72.4	25	550	56.3
Basidiospores	149	3250	48.8	9	200	19	10	220	22.5
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	2	40	0.6	3	70	6.7	1*	7*	0.7
Cladosporium	2	40	0.6	-	-	-	9	200	20.5
Curvularia	1*	7*	0.1	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	1*	7*	0.1	-	-	-	-	-	-
Pithomyces++	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	23	500	7.5	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Cercospora++	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Oidium	-	-	-	-	-	-	-	-	-
Pestalotia/Pestalotiopsis	-	-	-	-	-	-	-	-	-
Total Fungi	307	6654	100	48	1050	100	45	977	100
Hyphal Fragment	-	-	-	2	40	-	2	40	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	22	-	-	22	-	-	22	-
Analyt. Sensitivity 300x	-	7*	-	-	7*	-	-	7*	-
Skin Fragments (1-4)	-	2	-	-	1	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	1	-	-	1	-

++ Includes other spores with similar morphology; see EMSL's fungal glossary for each specific category.

Joseph Reynolds, Lead Technical Manager of Microbiology
or other approved signatory

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Initial report from: 10/08/2018 17:26:41

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EMSL Order: 031827786
Customer ID: AHER50
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Project ID:

Attn: John Smoyer Ahera Consultants, Inc. PO Box 385 Oceanville, NJ 08231-0385	Phone: (609) 652-1833 Fax: (609) 652-1140 Collected: 10/07/2018 Received: 10/07/2018 Analyzed: 10/08/2018
Project: 3184-C/ WOODBRIDGE TWP S.D./ WTSD-SCHOOL 18 POST	

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D7391)

Lab Sample Number: Client Sample ID: Volume (L): Sample Location	031827786-0019 3184 C-19 150 PTO CLOSET			031827786-0020 3184 C-20 150 STAGE			031827786-0021 3184 C-21 150 APR - ALL PURPOSE ROOM		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	2	40	2.7	9	200	10.1
Aspergillus/Penicillium	174	3800	83.7	48	1000	67.6	58	1300	65.7
Basidiospores	12	260	5.7	16	350	23.6	12	260	13.1
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	1	20	1
Cladosporium	20	440	9.7	3	70	4.7	8	200	10.1
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	1	20	1.4	-	-	-
Myxomycetes++	1	20	0.4	-	-	-	-	-	-
Pithomyces++	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	1	20	0.4	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Cercospora++	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Oidium	-	-	-	-	-	-	-	-	-
Pestalotia/Pestalotiopsis	-	-	-	-	-	-	-	-	-
Total Fungi	208	4540	100	70	1480	100	88	1980	100
Hyphal Fragment	1	20	-	1	20	-	1	20	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	22	-	-	22	-	-	22	-
Analyt. Sensitivity 300x	-	7*	-	-	7*	-	-	7*	-
Skin Fragments (1-4)	-	1	-	-	1	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	1	-	-	1	-	-	1	-

++ Includes other spores with similar morphology; see EMSL's fungal glossary for each specific category.

Joseph Reynolds, Lead Technical Manager of Microbiology
or other approved signatory

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Project: 3184-C/ WOODBRIDGE TWP S.D./ WTSD-SCHOOL 18 POST	

Test Report: Air-O-Cell(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D7391)

Lab Sample Number: Client Sample ID: Volume (L): Sample Location	031827786-0022 3184 C-22 150 PRINCIPAL OFFICE (NEW)			031827786-0023 3184 C-23 150 PRINCIPAL OFFICE (OLD)			031827786-0024 3184 C-24 150 CLASSROOM 12			
	Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-	-
Ascospores	1	20	4.3	2	40	4.7	-	-	-	-
Aspergillus/Penicillium	7	200	43.5	20	440	51.3	6	100	47.6	47.6
Basidiospores	7	200	43.5	15	330	38.5	3	70	33.3	33.3
Bipolaris++	-	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-	-
Cladosporium	1	20	4.3	2	40	4.7	1	20	9.5	9.5
Curvularia	-	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-	-
Myxomycetes++	1	20	4.3	1*	7*	0.8	1	20	9.5	9.5
Pithomyces++	-	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-	-
Cercospora++	-	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-	-
Oidium	-	-	-	-	-	-	-	-	-	-
Pestalotia/Pestalotiopsis	-	-	-	-	-	-	-	-	-	-
Total Fungi	17	460	100	40	857	100	11	210	100	100
Hyphal Fragment	1	20	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	22	-	-	22	-	-	22	-	-
Analyt. Sensitivity 300x	-	7*	-	-	7*	-	-	7*	-	-
Skin Fragments (1-4)	-	1	-	-	1	-	-	1	-	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-	-
Background (1-5)	-	1	-	-	1	-	-	1	-	-

++ Includes other spores with similar morphology; see EMSL's fungal glossary for each specific category.

Joseph Reynolds

Joseph Reynolds, Lead Technical Manager of Microbiology
or other approved signatory

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Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D7391)

Lab Sample Number: Client Sample ID: Volume (L): Sample Location	031827786-0025 3184 C-25 150 HALL ADJ CLASSROOM 12			031827786-0026 3184 C-26 150 OUTSIDE FRONT ENTRANCE			031827786-0027 3184 C-27 150 OUTSIDE CONTROL SAMPLE DOOR 11		
	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Spore Types									
Alternaria (Ulocladium)	-	-	-	4	90	0.3	-	-	-
Ascospores	-	-	-	14	310	0.9	32	700	1.3
Aspergillus/Penicillium	6	100	52.6	1240	27100	79.5	1270	27700	50.3
Basidiospores	4	90	47.4	213	4650	13.6	1100	24000	43.6
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	52	1100	3.2	63	1400	2.5
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	1*	7*	0
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	5	100	0.3	1	20	0
Myxomycetes++	-	-	-	8	200	0.6	11	240	0.4
Pithomyces++	-	-	-	-	-	-	1*	7*	0
Rust	-	-	-	20	440	1.3	44	960	1.7
Scopulariopsis/Microascus	-	-	-	1	20	0.1	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Cercospora++	-	-	-	1	20	0.1	1	20	0
Nigrospora	-	-	-	-	-	-	1	20	0
Oidium	-	-	-	-	-	-	1	20	0
Pestalotia/Pestalotiopsis	-	-	-	2	40	0.1	-	-	-
Total Fungi	10	190	100	1560	34070	100	2526	55094	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	22	-	-	22	-	-	22	-
Analyt. Sensitivity 300x	-	7*	-	-	7*	-	-	7*	-
Skin Fragments (1-4)	-	1	-	-	1	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	1	-	-	2	-	-	1	-

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Joseph Reynolds

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