



The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

Post Office Box 3304, Concord, NH 03302-3304

(603) 228-3610 / (800) 645-7674 / Fax (603) 228-3871

Client: SAU #15

90 Farmer Road

Hooksett, NH 03106

SLGL Job #: 11-1044

Client Project: Auburn Village School

Report Date: November 17, 2011

Date Sampled: November 15, 2011

Date Received: November 16, 2011

Collected by: SRM

Analyzed by: NEF, #01040036



Analytical Results

Lab Number:	293669	293670	293671
Sample Identification:	111511-1044-A01, Area, background, portable classroom, P-5 (carpet)	111511-1044-A02, Area, background, portable classroom, P-3 (carpet)	111511-1044-A03, Area, background, classroom, M-2 (carpet)
Analysis:	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination
Methodology:	SLGL-3067	SLGL-3067	SLGL-3067
Sample Media:	Air-O-Cell	Air-O-Cell	Air-O-Cell
Debris Rating:	3	3	2
Air Volume (L):	75.0	75.0	75.0
Minutes:	5	5	5
Date Analyzed:	November 17, 2011	November 17, 2011	November 17, 2011

Mold/Fungi Type	Raw Count	Count/m ³	Raw Count	Count/m ³	Raw Count	Count/m ³
<i>Alternaria</i>						
Ascospores	2	107			1	53
** <i>Aspergillus/Penicillium</i> - like	21	1,120	6	320	4	213
Bauidospores	10	533	10	533	6	320
<i>Bipolaris/Drechlera</i> -like						
<i>Botrytis</i>						
<i>Chaetomium</i>						
<i>Cladosporium</i>	3	160				
<i>Curvularia</i>						
<i>Epicoccum</i>						
<i>Fusarium</i>						
<i>Myxomycetes/Periconia</i> /muts	5	267	4	213	2	107
<i>Nigrospora</i>						
<i>Oldum/Erysiphe/Peronospora</i>						
<i>Phoma</i>						
<i>Pithomyces</i>			2	107		
rusts						
<i>Spizazzina</i>						
<i>Stachybotrys</i>						
<i>Stemphylium</i>						
<i>Tarula</i>						
<i>Ulocladium</i>						
unknown/unidentified			2	107		
hyphal fragments	2	107	7	373	2	107
Total fungal spores and fragments:	43	2,293	31	1,653	15	800
Limit of Detection:	1	53	1	53	1	53
Comments:						

TNTC: Too numerous to count

< Less Than

> Greater Than

Count/m³: Count per meter cubed

PAACB: Pan-American Aerobiology Certification Board

Detection Limit: The detection limit is equal to one fungal spore or hyphal fragment.

***Aspergillus* and *Penicillium* spores (and others such as *Poecilomyces*) are small and round with few distinguishing characteristics. They cannot be distinguished by this method.

*: No analytical field blank submitted with associated sample(s).

Background Debris: Background debris is an indication of the amount of non-microbial debris present on the slide and is rated on a scale of 1 to 5:

Debris Load of 1: <10% debris present. Counts not affected.

Debris Load of 2: 11-25% debris present. Counts not affected.

Debris Load of 3: 25-75% debris present. Counts may be underestimated.

Debris Load of 4: 76-90% debris present. Counts underestimated.

Debris Load of 5: >90% debris present. Counts could not be determined, sample overloaded.

Reviewed by: Heleen M. Ecker

Approved By: Norman Fletcher
Norman Fletcher, Lab Manager



The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

Post Office Box 3304, Concord, NH 03302-3304
(603) 228-3610 / (800) 645-7674 / Fax (603) 228-3871

Client: SAU #15
90 Farmer Road
Hooksett, NH 03106

SLGL Job #: 11-1044
Client Project: Auburn Village School
Report Date: November 17, 2011
Date Sampled: November 15, 2011
Date Received: November 16, 2011
Collected by: SRM
Analyzed by: NEF, #01040036



Analytical Results

Lab Number:	293672	293673	293674
Sample Identification:	111511-1044-A04, Area, background, classroom, M-1 (carpet)	111511-1044-A05, Area, background, classroom #100 (VCT)	111511-1044-A06, Area, background, #101 (VCT)
Analysis:	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination
Methodology:	SLGL-3067	SLGL-3067	SLGL-3067
Sample Media:	Air-O-Cell	Air-O-Cell	Air-O-Cell
Debris Rating:	3	3	3
Air Volume (L):	75.0	75.0	75.0
Minutes:	5	5	5
Date Analyzed:	November 16, 2011	November 16, 2011	November 16, 2011

Mold/Fungi Type	Raw Count	Count/m ³	Raw Count	Count/m ³	Raw Count	Count/m ³
<i>Alternaria</i>						
Ascospores						
** <i>Aspergillus/Penicillium</i> - like	6	320	5	267	5	267
Basidiospores	2	107	2	107	9	480
<i>Bipolaris/Drechslera</i> -like						
<i>Borreria</i>						
<i>Chaetomium</i>						
<i>Cladosporium</i>	2	107			7	373
<i>Cirriularia</i>					1	53
<i>Epicoccum</i>						
<i>Fusarium</i>						
<i>Myxomycetes/Periconia</i> /smuts			3	160	6	320
<i>Nigrospora</i>						
<i>Oidium/Erysiphe/Peronospora</i>						
<i>Phoma</i>						
<i>Pitheomyces</i>	1	53			1	53
rusts						
<i>Spizizenia</i>						
<i>Stachybotrys</i>						
<i>Stemphylium</i>						
<i>Torula</i>			1	53		
<i>Ulocladium</i>						
unknown/unidentified						
hyphal fragments			6	320	3	160
Total fungal spores and fragments:	11	587	17	907	32	1,707
Limit of Detection:	1	53	1	53	1	53
Comments:						

TNTC: Too numerous to count

< Less Than

> Greater Than

Count/m³: Count per meter cubed

PAACB: Pan-American Aerobiology Certification Board

Detection Limit: The detection limit is equal to one fungal spore or hyphal fragment.

** *Aspergillus* and *Penicillium* spores (and others such as *Paeclomyces*) are small and round with few distinguishing characteristics. They cannot be distinguished by this method.

*: No analytical field blank submitted with associated sample(s).

Background Debris: Background debris is an indication of the amount of non-microbial debris present on the slide and is rated on a scale of 1 to 5:

Debris Load of 1: <10% debris present. Counts not affected.

Debris Load of 2: 11-25% debris present. Counts not affected.

Debris Load of 3: 25-75% debris present. Counts may be underestimated.

Debris Load of 4: 76-90% debris present. Counts underestimated.

Debris Load of 5: >90% debris present. Counts could not be determined, sample overloaded.

Reviewed by: Heleen H. G. G. G.

Approved By: Norm E. Fletcher

Norman Fletcher, Lab Manager



The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

Post Office Box 3304, Concord, NH 03302-3304
(603) 228-3610 / (800) 645-7674 / Fax (603) 228-3871

Client: SAU #15

90 Farmer Road

Hooksett, NH 03106

SLGL Job #: 11-1044

Client Project: Auburn Village School

Report Date: November 17, 2011

Date Sampled: November 15, 2011

Date Received: November 16, 2011

Collected by: SRM

Analyzed by: NEF, #01040036



Analytical Results

Lab Number:	293675	293676	293677
Sample Identification:	111511-1044-A07, Area, background, Special Ed Office (carpet)	111511-1044-A08, Area, background, Main Office (carpet)	111511-1044-A09, Area, background, Library, (carpet)
Analysis:	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination
Methodology:	SLGL-3067	SLGL-3067	SLGL-3067
Sample Media:	Air-O-Cell	Air-O-Cell	Air-O-Cell
Debris Rating:	3	2	3
Air Volume (L):	75.0	75.0	75.0
Minutes:	5	5	5
Date Analyzed:	November 16, 2011	November 16, 2011	November 16, 2011

Mold/Fungi Type	Raw Count	Count/m ³	Raw Count	Count/m ³	Raw Count	Count/m ³
<i>Alternaria</i>	1	53				
Ascospores						
** <i>Aspergillus/Penicillium</i> - like	1	53			1	53
Basidiospores	4	213			7	373
<i>Bipolaris/Drechslera</i> -like	1	53				
<i>Botrytis</i>						
<i>Chaetomium</i>	1	53				
<i>Cladosporium</i>	4	213				
<i>Curvularia</i>						
<i>Epillocium</i>						
<i>Fusarium</i>						
Myxomycetes/ <i>Periconia</i> /smuts			1	53		
<i>Nigrospora</i>						
<i>Oidium/Erysiphe/Peronospora</i>						
<i>Phoma</i>						
<i>Pitheomyces</i>						
rusts						
<i>Spegazzinia</i>						
<i>Stachybotrys</i>						
<i>Stemphylium</i>						
<i>Torula</i>						
<i>Ulocladium</i>						
unknown/identified						
hyphal fragments	2	107	1	53	3	160
Total fungal spores and fragments:	14	747	2	107	11	587
Limit of Detection:	1	53	1	53	1	53
Comments:						

TNTC: Too numerous to count

< Less Than

> Greater Than

Count/m³: Count per meter cubed

PAACB: Pan-American Aerobiology Certification Board

Detection Limit: The detection limit is equal to one fungal spore or hyphal fragment.

** *Aspergillus* and *Penicillium* spores (and others such as *Pezizomyces*) are small and round with few distinguishing characteristics. They cannot be distinguished by this method.

*: No analytical field blank submitted with associated sample(s).

Background Debris: Background debris is an indication of the amount of non-microbial debris present on the slide and is rated on a scale of 1 to 5:

Debris Load of 1: <10% debris present. Counts not affected.

Debris Load of 2: 11-25% debris present. Counts not affected.

Debris Load of 3: 25-75% debris present. Counts may be underestimated.

Debris Load of 4: 76-90% debris present. Counts underestimated.

Debris Load of 5: >90% debris present. Counts could not be determined, sample overloaded.

Reviewed by: Heleen E. Fitch

Approved By: Norman E. Fletcher

Norman Fletcher, Lab Manager



The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

Post Office Box 3304, Concord, NH 03302-3304
(603) 228-3610 / (800) 645-7674 / Fax (603) 228-3871

Client: SAU #15

90 Farmer Road

Hooksett, NH 03106

SLGL Job #: 11-1044

Client Project: Auburn Village School

Report Date: November 17, 2011

Date Sampled: November 15, 2011

Date Received: November 16, 2011

Collected by: SRM

Analyzed by: NEF, #01040036



Analytical Results

Lab Number:	293678	293679	293680
Sample Identification:	111511-1044-A10, Area, background, classroom 122 (VCT)	111511-1044-A11, Area, background, classroom 126 (VCT)	111511-1044-A12, Area, background, 128 (VCT)
Analysis:	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination
Methodology:	SLGL-3067	SLGL-3067	SLGL-3067
Sample Media:	Air-O-Cell	Air-O-Cell	Air-O-Cell
Debris Rating:	3	2	2
Air Volume (L):	75.0	75.0	75.0
Minutes:	5	5	5
Date Analyzed:	November 17, 2011	November 17, 2011	November 17, 2011

Mold/Fungi Type	Raw Count	Count/m ³	Raw Count	Count/m ³	Raw Count	Count/m ³
<i>Alternaria</i>						
Ascospores	2	107				
** <i>Aspergillus/Penicillium</i> -like	1	53	5	267		
Basidiospores	2	107	11	587	1	53
<i>Bipolaris/Drechslera</i> -like						
<i>Botrytis</i>						
<i>Chaetochium</i>	1	53	1	53		
<i>Cladosporium</i>			3	160	1	53
<i>Cirularia</i>						
<i>Epicoccum</i>						
<i>Fusarium</i>						
Myxomycetes/ <i>Periconia</i> /smuts	4	213	3	160		
<i>Nigrospora</i>						
<i>Oldium/Erysiphe/Peronospora</i>						
<i>Phoma</i>						
<i>Phthomyces</i>						
rusts						
<i>Spegazzinia</i>						
<i>Stachybotrys</i>						
<i>Stemphylium</i>						
<i>Torula</i>						
<i>Ulocladium</i>						
unknown/unidentified			1	53		
hyphal fragments			3	160		
Total fungal spores and fragments:	10	533	27	1,440	2	107
Limit of Detection:	1	53	1	53	1	53
Comments:						

TNTC: Too numerous to count

< Less Than

> Greater Than

Count/m³: Count per meter cubed

PAACB: Pan-American Aerobiology Certification Board

Detection Limit: The detection limit is equal to one fungal spore or hyphal fragment.

** *Aspergillus* and *Penicillium* spores (and others such as *Pezizomycetes*) are small and round with few distinguishing characteristics. They cannot be distinguished by this method.

*: No analytical field blank submitted with associated sample(s).

Background Debris: Background debris is an indication of the amount of non-microbial debris present on the slide and is rated on a scale of 1 to 5:

Debris Load of 1: <10% debris present. Counts not affected.

Debris Load of 2: 11-25% debris present. Counts not affected.

Debris Load of 3: 25-75% debris present. Counts may be underestimated.

Debris Load of 4: 76-90% debris present. Counts underestimated.

Debris Load of 5: >90% debris present. Counts could not be determined, sample overloaded.

Reviewed by:

Approved By:

Norman Fletcher, Lab Manager



The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

Post Office Box 3304, Concord, NH 03302-3304

(603) 228-3610 / (800) 645-7674 / Fax (603) 228-3871

Client: SAU #15

90 Farmer Road

Hooksett, NH 03106

SLGL Job #: 11-1044

Client Project: Auburn Village School

Report Date: November 17, 2011

Date Sampled: November 15, 2011

Date Received: November 16, 2011

Collected by: SRM

Analyzed by: NEE, #01040036



Analytical Results

Lab Number:	293681	293682	293683
Sample Identification:	111511-1044-A13, Area, background, 121-Music (VCT)	111511-1044-A14, Area, background, 211 (VCT)	111511-1044-A15, Area, background, 205 (VCT)
Analysis:	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination
Methodology:	SLGL-3067	SLGL-3067	SLGL-3067
Sample Media:	Air-O-Cell	Air-O-Cell	Air-O-Cell
Debris Rating:	3	2	2
Air Volume (L):	75.0	75.0	75.0
Minutes:	5	5	5
Date Analyzed:	November 17, 2011	November 17, 2011	November 17, 2011

Mold/Fungi Type	Raw Count	Count/m ³	Raw Count	Count/m ³	Raw Count	Count/m ³
<i>Alternaria</i>					2	107
Ascospores						
** <i>Aspergillus/Penicillium</i> - like	1	53				
Basidiospores	1	53	1	53		
<i>Bipolaris/Drechslera</i> -like						
<i>Botrytis</i>						
<i>Chaetomium</i>					1	53
<i>Cladosporium</i>						
<i>Curvularia</i>						
<i>Epicoecium</i>						
<i>Fusarium</i>						
<i>Myxomycetes/Periconia</i> /struts	2	107	2	107	2	107
<i>Nigrospora</i>						
<i>Oridium/Erysiph/Peronospora</i>						
<i>Phoma</i>						
<i>Pitheomyces</i>						
ruts						
<i>Spegazzinia</i>						
<i>Stachybotrys</i>						
<i>Stemphylium</i>						
<i>Torula</i>						
<i>Ulocladium</i>						
unknown/unidentified						
hyphal fragments	1	53	1	53	1	53
Total fungal spores and fragments:	5	267	4	213	6	320
Limit of Detection:	1	53	1	53	1	53
Comments:						

TNTC: Too numerous to count

< Less Than

> Greater Than

Count/m³: Count per meter cubed

PAACB: Pan-American Aerobiology Certification Board

Detection Limit: The detection limit is equal to one fungal spore or hyphal fragment.

** *Aspergillus* and *Penicillium* spores (and others such as *Pezizomyces*) are small and round with few distinguishing characteristics. They cannot be distinguished by this method.

*: No analytical field blank submitted with associated sample(s).

Background Debris: Background debris is an indication of the amount of non-microbial debris present on the slide and is rated on a scale of 1 to 5:

Debris Load of 1: <10% debris present. Counts not affected.

Debris Load of 2: 11-25% debris present. Counts not affected.

Debris Load of 3: 25-75% debris present. Counts may be underestimated.

Debris Load of 4: 76-90% debris present. Counts underestimated.

Debris Load of 5: >90% debris present. Counts could not be determined, sample overloaded.

Reviewed by: Heather Egan

Approved By: Norman Fletcher

Norman Fletcher, Lab Manager



The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

Post Office Box 3304, Concord, NH 03302-3304
(603) 228-3610 / (800) 645-7674 / Fax (603) 228-3871

Client: SAU #15

90 Farmer Road

Hooksett, NH 03106

SLGL Job #: 11-1044

Client Project: Auburn Village School

Report Date: November 17, 2011

Date Sampled: November 15, 2011

Date Received: November 16, 2011

Collected by: SRM

Analyzed by: NEF, #01040036



Analytical Results

Lab Number:	293684	293685	293686
Sample Identification:	111511-1044-A16, Area, background, 201 (carpet)	111511-1044-A17, Area, background, outdoor, front parking main entrance	111511-1044-A18, Area, background, outdoor, rear between playground and portables
Analysis:	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination	Fungi Enumeration & Identification - Direct Examination
Methodology:	SLGL-3067	SLGL-3067	SLGL-3067
Sample Media:	Air-O-Cell	Air-O-Cell	Air-O-Cell
Debris Rating:	3	2	2
Air Volume (L):	75.0	75.0	75.0
Minutes:	5	5	5
Date Analyzed:	November 17, 2011	November 17, 2011	November 17, 2011

Mold/Fungi Type	Raw Count	Count/m ³	Raw Count	Count/m ³	Raw Count	Count/m ³
<i>Alternaria</i>					1	53
Ascospores			17	907	16	853
** <i>Aspergillus/Penicillium</i> - like	2	107	6	320	8	427
Basidiospores	10	533	144	7,680	100	5,333
<i>Bipolaris/Drechslera</i> -likes						
<i>Botrytis</i>						
<i>Chaetomium</i>	1	53	1	53		
<i>Cladosporium</i>	2	107	7	373	1	53
<i>Curvularia</i>	2	107				
<i>Epicoccum</i>						
<i>Fusarium</i>						
Mycomycetes/ <i>Periconia</i> /smuts	4	213	13	693		
<i>Nigrospora</i>						
<i>Oidium/Erysiphe/Peronospora</i>						
<i>Phoma</i>						
<i>Pitheomyces</i>	1	53				
rusts						
<i>Spegazzinia</i>						
<i>Stachybotrys</i>						
<i>Stemphylium</i>						
<i>Torula</i>					1	53
<i>Ulocladium</i>						
unknown/unidentified						
hyphal fragments	1	53	2	107	1	53
Total fungal spores and fragments:	23	1,227	190	10,133	128	6,827
Limit of Detection:	1	53	1	53	1	53
Comments:						

TNTC: Too numerous to count

< Less Than

> Greater Than

Count/m³: Count per meter cubed

PAACB: Pan-American Aerobiology Certification Board

Detection Limit: The detection limit is equal to one fungal spore or hyphal fragment.

** *Aspergillus* and *Penicillium* spores (and others such as *Fusarium*) are small and round with few distinguishing characteristics. They cannot be distinguished by this method.

*: No analytical field blank submitted with associated sample(s).

Background Debris: Background debris is an indication of the amount of non-microbial debris present on the slide and is rated on a scale of 1 to 5:

Debris Load of 1: <10% debris present. Counts not affected.

Debris Load of 2: 11-25% debris present. Counts not affected.

Debris Load of 3: 25-75% debris present. Counts may be underestimated.

Debris Load of 4: 76-90% debris present. Counts underestimated.

Debris Load of 5: >90% debris present. Counts could not be determined, sample overloaded.

Reviewed by: Heidi K. Egan

Approved By: Norman E. Fletcher

Norman Fletcher, Lab Manager



The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

Post Office Box 3304, Concord, NH 03302-3304

(603) 228-3610 / (800) 645-7674 / Fax (603) 228-3871

Client: SAU #15

90 Farmer Road

Hooksett, NH 03106

SLGL Job #: 11-1044

Client Project: Auburn Village School

Report Date: November 17, 2011

Date Sampled: November 15, 2011

Date Received: November 16, 2011

Collected by: SRM

Analyzed by: NEF, #01040036



Analytical Results

Lab Number:	293687
Sample Identification:	111511-1044-A19, Analytical field blank
Analysis:	Fungi Enumeration & Identification - Direct Examination
Methodology:	SLGL-3067
Sample Media:	Air-O-Cell
Debris Rating:	I
Air Volume (L):	0.0
Minutes:	0
Date Analyzed:	November 17, 2011

Mold/Fungi Type	Raw Count	Count/m ³			
Alternaria					
Ascospores					
**Aspergillus/Penicillium-like					
Banidi spores					
Bipolaris/Drechslera-like					
Botrytis					
Chaetomium					
Cladosporium					
Curvularia					
Epicoccum					
Fusarium					
Myxomycetes/Periconia /mutis					
Nigrospora					
Oidium/Dryasphe/Peronospora					
Phoma					
Pythomyces					
rusts					
Spegazzinia					
Stachybotrys					
Stemphylium					
Torula					
Ulocladium					
unknown/unidentified					
hyphal fragments					
Total fungal spores and fragments:	< 1	---			
Limit of Detection:	1	---			
Comments:	None detected				

TNTC: Too numerous to count

< Less Than

> Greater Than

Count/m³: Count per meter cubed

PAACB: Pan-American Aerobiology Certification Board

Detection Limit: The detection limit is equal to one fungal spore or hyphal fragment.

** Aspergillus and Penicillium spores (and others such as Fusarium) are small and round with few distinguishing characteristics. They cannot be distinguished by this method.

*: No analytical field blank submitted with associated sample(s).

Background Debris: Background debris is an indication of the amount of non-microbial debris present on the slide and is rated on a scale of 1 to 5:

Debris Load of 1: <10% debris present. Counts not affected.

Debris Load of 2: 11-25% debris present. Counts not affected.

Debris Load of 3: 25-75% debris present. Counts may be underestimated.

Debris Load of 4: 76-90% debris present. Counts underestimated.

Debris Load of 5: >90% debris present. Counts could not be determined, sample overloaded.

Reviewed by:

Heleen K. Enzle

Approved By:

Norman E. Fletcher

Norman Fletcher, Lab Manager