

FINAL PROJECT REPORT

Microbial Remediation Work
Community Consolidated School District 181
Hinsdale Middle School
100 South Garfield Avenue
Hinsdale, Illinois
IES No. 915-02



INTEGRITY
ENVIRONMENTAL SERVICES, INC.

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INTEGRITY

ENVIRONMENTAL SERVICES, INC.

1240 IROQUOIS DRIVE
SUITE 102
NAPERVILLE, IL 60563

630-718-9133
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February 19, 2014

C-11064

Mr. Gary Frisch
Assistant Superintendent of Business and Operations
Community Consolidated School District 181
6010 South Elm Street
Burr Ridge, Illinois 60527

Dear Mr. Frisch:

Final Report
Microbial Remediation Work
Community Consolidated School District 181
Hinsdale Middle School
100 South Garfield Avenue
Hinsdale, Illinois
IES No. 915-02

Integrity Environmental Services, Inc. has completed this final report, which details the microbial remediation effort conducted in January and February 2014 at the above referenced School District facility. One (1) original and two (2) copies of the Report have been provided.

Opinions made or formed, other than those expressed herein are those of the reader and in no way shall obligate Integrity Environmental Services, Inc. The findings presented in this Report are representative of the date and times that the observations were made and the samples were collected. The findings presented herein should not be used or relied upon to evaluate the air quality measurements obtained at significantly later dates.

If you have any questions, please feel free to contact our office at (630) 718-9133.

INTEGRITY ENVIRONMENTAL SERVICES, INC.

Guy S. Tawzer
Vice President, Air Quality Division

Mark J. Ravanese
President

MJR/GST/ks

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PROJECT NARRATIVE

Final Project Report
Microbial Remediation Work
Community Consolidated School District 181
Hinsdale Middle School
100 South Garfield Avenue
Hinsdale, Illinois
IES No. 915-02

INTRODUCTION:

Integrity Environmental Services, Inc. (IES) was retained by Community Consolidated School District 181 (CCSD 181) to observe and document the remedial activities performed by ServPro, a mold remediation and building restoration company, at Hinsdale Middle School, 100 South Garfield Avenue, Hinsdale, Illinois. The remediation work was performed in January and early February 2014 at areas of the school building impacted by water infiltration and flooding, as well as by microbial (mold) growth. IES representatives also performed post-remediation air and surface sampling throughout the building following the completion of the remediation work.

HISTORY:

The remediation project at Hinsdale Middle School was initiated after a series of pipe bursts occurred beginning on the weekend of January 4 and 5, 2014. These pipe ruptures included a fire suppression sprinkler pipe in a third floor (sub-floor level) mechanical room and two (2) domestic water pipes located in the walls of two (2) separate second floor science classrooms. These pipe ruptures were caused by extremely cold exterior temperatures beginning on January 4, 2014 and lasting through January 8, 2014. The pipe ruptures consequently flooded portions of the school building's first and second floors. Within hours after discovery of the second water leak, ACR, Inc. (a restoration company) was contacted and quickly mobilized to begin water extraction and drying/remediation efforts, including the use of commercial fans and dehumidifiers, removal and disposal of water-damaged materials, as well as the penetration of all water-impacted walls to initiate air movement to facilitate the drying of surfaces within interstitial wall spaces. Additionally, on or about January 9, 2014, areas of water intrusion were observed on the north and west sides of the building in first and second floor classrooms. The additional water intrusion and flooding was suspected of being caused by snow melt and ice-damming as exterior temperatures began to moderate.

At the request of the School District, as drying operations continued, IES was present at Hinsdale Middle School on Friday, January 10, 2014 to conduct a focused indoor air quality (IAQ) assessment in/at water impacted areas. In addition to visually inspecting the impacted portions of the building for flood-related conditions, including evidence of visible mold and the presence of water-impacted building materials, IES collected several air samples for airborne concentrations of mold spores. At the time of the January 10, 2014 focused IAQ, the fans and dehumidifiers had been in operation for approximately six (6) days.

While laboratory results of the air samples reported that mold spore concentrations were low, and after numerous pieces of drying equipment (fans and dehumidifiers) remained in operation in each of the impacted areas, moisture meter readings revealed that several walls in first and second floor classrooms and hallways, as well as in portions of stairway S5, remained elevated (50% to more than 90%). It should be noted that all of these elevated moisture level readings were recorded within one (1) foot of the floor elevation.

After several days of the building and material drying operations detailed above, it became clear that additional remedial work would be needed to achieve the proper results. It was also determined that the improved remedial effort would require retaining a larger remediation and restoration company to complete the work. The School District consequently excused ACR, Inc. and introduced ServPro on January 14, 2014, with the goal of removing all wet building materials and returning the water-impacted areas of the building to pre-flood conditions.

REMOVAL OF WATER DAMAGED AND MOLD IMPACTED MATERIALS

ServPro began their remedial work on January 15, 2014, by isolating Stairwell S5, Classrooms 215 and 216, and the second floor hallway adjacent to Classroom 216 and the connecting stairwell. Due to the significant water and physical damage initially sustained, access to these areas by students and staff had already restricted. Drying fans continued to run in Classrooms, 124, 126, 207, 212, and 214 until the ServPro crew could address these areas as well.

Upon removing all remaining wet wallboard (drywall and/or masonite) from the stairwell between the first and second floors, the two (2) classrooms, and the adjoining hallway, the ServPro team uncovered the presence of what appeared to be mold in numerous locations within each area, on the unfinished side of the walls and/or behind where vinyl baseboard had previously existed. Several samples of the suspect mold were collected by an IES representative on January 16, 2014 and submitted to the laboratory for analysis. Results of the analysis confirmed that the substance in question was mold, consisting of types commonly found on wet drywall, including *Aspergillus/Penicillium*-type, *Chaetomium*, and *Stachybotrys*. Further investigation within these isolated work areas revealed that much of the existing drywall extended all the way to the top of the floor elevation. It was consequently determined that any water or liquid that historically may have come into contact with building walls at floor level could have easily "wicked up" the drywall walls, allowing mold to eventually grow on the drywall's paper covering and its backing within the wall cavity. As the ServPro team continued to remove the existing wet and mold impacted drywall, additional adjacent drywall that had not been water damaged or moist was found to also be impacted by mold growth upon its removal.

Employing the use of HEPA filtered vacuums and HEPA filtered air scrubbers, ServPro continued removing the wet, impacted drywall from the isolated work areas noted above, as well as from Classrooms 124, 126, 207, 212 and 214. Additional mold growth was found in each of these areas, on the unfinished, interstitial side of walls, both wet and dry. Again, in each area, the existing drywall was in direct contact with the floor. Upon these discoveries, and in anticipation of additional findings, School District officials decided to cancel school on Friday, January 17, 2014 in an effort to provide the ServPro team with more time (four (4) days, including the weekend and the Martin Luther King Jr. holiday on Monday, February 20, 2014) to address these issues and areas.

As the ServPro team continued to work in the water impacted areas and adjacent areas, they continued to find mold not only on the portions of wet drywall, but as before, in many locations behind vinyl baseboards and on the unfinished, interstitial side of drywall that had not been impacted by these recent water intrusion events. As a result of ServPro's findings, School District officials decided to close the school to allow ServPro time to remove all baseboards throughout the school building and to remove drywall from each wall to limit the chance in the future of any standing water wicking up walls and enabling mold growth. It should be noted that the section of the building known as the portable classrooms was not impacted by these water intrusion events, and therefore was not part of or subject to these remediation activities.

As ServPro began to remove lockers and cabinets from hallway walls and classroom walls to access baseboards and drywall in other areas of the school building, additional mold was observed in many locations. Based on the uncovering of even more mold in areas not near the subject water-impacted areas, the School District decided to keep the school building closed for additional investigation, drywall removal, and the removal of any other surface observed to be impacted by mold.

By Monday, January 27, 2014 ServPro had completed all drywall removal, mold remediation, and rough drywall replacement throughout the school building. In addition, general cleaning of all surfaces within each room and area of the school building was completed or in progress. It should be noted that anywhere from 1'-0" to 3'-0" (or even greater in some locations) of drywall was removed from several walls on the building's first floor and from the majority of walls on the building's second floor. No drywall was removed from the third floor because this floor of the school was not impacted by the water intrusion events. Drawings showing the location of all mold remediation/drywall removal are illustrated in Section 2, Exhibit A of this report.

At each location where mold was found, prior to surface cleaning activities, ServPro workers removed the mold-impacted portion of drywall by cutting, while using both a HEPA filtered air scrubber and a HEPA filtered vacuum to minimize dust. Each portion of removed drywall was then contained and disposed of as general debris (there currently are no regulations governing the disposal of mold-impacted materials). Remaining, exposed surfaces including the metal wall framing were treated with the EPA approved microbial disinfectant "Sporicidin". A mold resistant coating, IAQ 6100 by Fiberlock Technologies, Inc., was then applied to the framing and exposed drywall to prevent the possibility of mold re-growth.

Upon receiving approval from the School District, ServPro initiated cleaning of the building's HVAC duct system on Tuesday, January 28, 2014. Temporary heating was utilized while the building's HVAC system was shut-down. ServPro workers cleaned the interior of the ducts and all vent hoods and diffusers using HEPA filtered vacuums. ServPro then applied "Sporicidin" to the interior of the ducts to eliminate any mold that may have remained. Following the cleaning of the HVAC ducts, ServPro removed the temporary heating equipment and re-started the building's HVAC system. ServPro completed a "fine" cleaning of the school building and demobilized all equipment and supplies on Friday afternoon, January 31, 2014 to allow for post-remediation clearance sampling by IES representatives.

CLEARANCE SAMPLING STRATEGIES AND TYPE

On the evening of January 31, 2014 and into the morning of February 1, 2014, representatives of IES were on site to collect post-remediation samples in order to determine whether or not ServPro had sufficiently cleaned the school building to allow for its re-occupancy. The sampling protocols for this project were developed in conjunction with existing guidelines and recommendations presented by the American Conference of Governmental Industrial Hygienists (ACGIH), the American Industrial Hygiene Association (AIHA), and Environmental Microbiology Laboratories, Inc., a nationally recognized, AIHA proficiency-tested laboratory specializing in microbial testing. In conjunction with our Air Quality Division, guidelines suggested by the Indoor Air Quality Association (IAQA) and Mycotech Biological, Inc. (MBI) were utilized in helping determine and interpret sample data. It should be noted that there are no current regulatory requirements governing the testing strategies and interpretation of sample data at this time.

The sampling strategy included the incorporation of current guidelines and recommendations by a Certified Industrial Hygienist (CIH), as well as state-of-the-art methodologies to help define the levels of mold and related airborne bioaerosols within the areas of Hinsdale Middle School. At the time of the clearance sampling event, all exterior doors and windows were closed and the HVAC system was in normal operation. IES performed a combination of sample types, including air samples, "tape-lift" surface samples, surface swab samples, and microvac carpet dust samples to determine the post-remediation indoor air quality and to help approve re-occupancy of the school building by students, faculty, and staff. Based on the fact that drywall removal and mold remediation was performed in most areas of the school building, final clearance and re-occupancy sampling was conducted in each room/office area throughout the school building. Particular attention was paid to the rooms listed below due to past indoor air quality concerns and complaints raised by faculty members.

Classroom 115
Classroom 117
Classroom 118
Room 200
Classroom 206
Classroom 208
Classroom 210
Classroom 211
Classroom 212
Classroom 213
Classroom 214
Classroom 215
Classroom 216
Classroom 217
Classroom 219
Classroom 221
Classroom 222
Classroom 225
Classroom 227
Classroom 228

One (1) air sample was collected in each room of the school, including those listed above, while multiple air samples were collected from areas such as the second floor MRC and the first floor Commons area. Representative samples were collected within the office suites of both the building's Main Office and Student Services area, but not in every office room.

At each area air sample location, the IES representative collected a sample for mold spores using a particulate sampling cassette known as an "Allergenco-D" Disposable Air Sampling Cassette. The duration of each of the mold spore air samples was five (5) minutes at each sample location. Three (3) separate area samples were collected for mold spores outside the facility, on the southeast side of the school building, outside the building's main entrance, on the west side of the school building, and on the northwest side of the school building, outside of the "dolphin door". These samples were collected as baseline or background samples. Following collection, each air sample cassette was properly sealed, contained, and issued a separate and unique sample number. Each sample number and corresponding sample location was recorded on the laboratory's chain of custody form, prior to submittal to the laboratory for analysis.

As with the air samples, a single tape-lift surface sample was collected in each area/room in the same manner as the air samples. In each location, random surfaces including, but not limited to desks, tables, book shelves, window sills, etc. were sampled to determine the presence, type, and extent of settled mold spores. At each sample location, the IES representative used a pre-prepared "Mold Tape Slide". Each sample was collected by removing the slide from its protective casing, then exposing the existing adhesive and pressing the sticky portion of the slide against the surface to be tested. Following collection, each tape lift slide was properly sealed, contained, and issued a separate and unique sample number. Each sample number and corresponding sample location was recorded on the laboratory's chain of custody form, prior to submittal to the laboratory for analysis.

Surface swabs were collected from representative locations of the HVAC system supply duct diffusers and vents throughout the school building, with particular attention paid to the rooms of concern previously listed. At each swab sample location, the IES representative selected a single representative HVAC supply duct and collected a sample for mold spores using a sterile cotton swab. Each sample was collected by reaching into the subject duct and randomly passing the tip of the swab across the interior surface of the duct. Following collection, each surface swab was properly sealed, contained, and issued a separate and unique sample number. Each sample number and corresponding sample location was recorded on the laboratory's chain of custody form, prior to submittal to the laboratory for analysis.

Microvac carpet dust samples were also collected in rooms that exhibited carpeting. Each sample was collected using a high volume vacuum pump attached to a 0.8 μ m MCE dust cassette by means of flexible vinyl tubing. Prior to sampling, a 100 square centimeter (cm²) template was placed on the carpet. The high-volume air sample pump was calibrated to at least 20 liters per minute (LPM) and the area of carpet within the template was vacuumed to collect carpet dust in an attempt to collect any mold spores that have possibly collected within the carpet. In order to collect a sufficient amount of dust, sample collection areas ranged between 100 cm² and 300 cm². Following collection, each microvac dust sample cassette was properly sealed, contained, and issued a separate and unique sample number. Each sample number and corresponding sample location was recorded on the laboratory's chain of custody form, prior to submittal to the laboratory for analysis.

Following the collection of all samples (all types), samples were relinquished to two (2) laboratories for analysis. A total of thirty-four (34) air samples and thirty-one (31) tape-lift surface samples (including QA/QC blanks) were relinquished to STAT Analysis Corporation, Chicago, Illinois. A total of forty-four (44) air samples, twenty-nine (29) tape-lift surface samples, forty-four (44) surface swab samples, and twelve (12) microvac carpet dust samples (including QA/QC blanks) were relinquished to EMSL Analytical, Inc., Chicago, Illinois for analysis. All sample locations are illustrated on drawings presented in Section 2, Exhibit B of this report.

LABORATORY ANALYSIS SUMMARY

Air Samples-

Laboratory results indicate that of the seventy-eight (78) air samples that were collected and analyzed, seventy-two (72) samples exhibited either no detection or only minimal concentrations of mold spores; at concentrations below acceptable levels. The remaining six (6) air samples exhibited either interior mold spore concentrations that were slightly elevated, concentrations higher than the exterior mold spore concentrations, or at a low concentration of a type of mold spore that ideally should not be present, thus warranting additional cleaning, microbial disinfecting, and re-testing. Below is a summary of the six (6) unsatisfactory air samples, their sample location, and description of each sample result:

- Sample 2-MA05 Room 225 A low interior concentration of *Aspergillus/*
Penicillium-type spores that was slightly
above the corresponding exterior concentration.
- Sample 2-MA14 Room 217 An interior concentration of spores from the
genus *Chaetomium* sp. reported to be above
the recommended guideline and well above
the corresponding exterior concentration.
- Sample 2-MA17 Room 215 The presence of a spore from the genus
Stachybotrys sp.
- Sample 2-MA29 Room 207 A low interior concentration of *Aspergillus/*
Penicillium-type spores that was slightly
above the corresponding exterior concentration.
- Sample 2-MA33 Room 204 The presence of a spore from the genus
Stachybotrys sp.
- Sample 2-MA38 Room 203A The presence of a spore from the genus
Stachybotrys sp.

Tape-Lift Surface Samples-

Laboratory results indicate that of the sixty (60) tape-lift samples that were collected and analyzed, fifty-nine (59) exhibited no mold spores or exhibited a very small concentration of spore types that, again would be considered typical for the interior of a building. The one (1) remaining tape-lift sample exhibited a low concentration of a type of mold spore that ideally should not be present and thus warranted additional cleaning, microbial disinfecting, and re-testing. Below is a summary of the one (1) unsatisfactory tape-lift sample, its sample location, and description of the sample result:

- Sample 2-TL29 Room 205A The presence of spores from the genus *Stachybotrys* *sp.*

HVAC Supply Duct Surface Swab Samples-

Laboratory Results indicate that of the forty-four (44) surface swab samples collected from HVAC supply ducts located throughout the school building and subsequently analyzed, forty-two (42) samples exhibited either no mold spores or a very small concentration of spore types that again would be considered typical for the interior of a building. The two (2) remaining samples each exhibited a low concentration of a type of mold spore that ideally should not be present, thus warranting additional cleaning, microbial disinfecting, and re-testing. Below is a summary of the two (2) unsatisfactory surface swab samples, their sample location, and description of each sample result:

- Sample 1-SW02 Room 108 The presence of spores from the genus *Stachybotrys* *sp.*
- Sample 2-SW17 Room 200 The presence of spores from the genus *Stachybotrys* *sp.*

Microvac Carpet Dust Samples-

Laboratory Results indicate that of the twelve (12) microvac carpet dust samples collected from carpeted areas located throughout the school building, eight (8) samples exhibited either no mold spores or small concentrations of spore types that would be considered typical for the interior of a building. The four (4) remaining samples each exhibited the presence of a type of mold spore that ideally should not be present and thus warranting additional cleaning and microbial disinfecting. Below is a summary of the four (4) unsatisfactory microvac carpet dust samples, their sample location, and description of each sample result:

- Sample CD01 Commons Area The presence of spores from the genus *Stachybotrys* *sp.*
- Sample CD04 Student Services The presence of spores from the genus *Stachybotrys* *sp.*
- Sample CD09 Room 217 The presence of spores from the genus *Stachybotrys* *sp.*

- Sample CD11 Room 203B The presence of spores from the genus *Stachybotrys sp.*

Laboratory results and all sample chain-of-custody forms are included in Section 2, Exhibit C and D of this report. Also, refer to Section 2, Exhibit E for personnel and laboratory certification and documentation.

Based on the results of the initial post-remediation sampling event, IES recommended that Room 108, Room 200, Room 203A, Room 204, Classroom 207, Classroom 215, Classroom 216 (as 216 is directly adjacent to Room 215), Classroom 217, and Classroom 225 be re-cleaned and re-sampled prior to allowing re-occupancy (in these rooms). Carpeted areas that did not exhibit unsatisfactory air samples and surface sample data could be re-occupied after re-cleaning and washing of the carpeting.

Re-cleaning and disinfecting of the above noted rooms/areas was performed by ServPro on Sunday evening, February 2, 2014. Representatives from IES collected additional air, tape-lift, and surface swab clearance samples from these areas on Monday morning, February 3, 2014. Following their collection, samples were immediately relinquished to EMSL Analytical, Inc. for analysis.

The following is a summary of the results of the additional (re-test) sample data:

Air Samples (Re-Testing)-

Of the ten (10) supplemental microbial air samples collected and analyzed, all ten (10) exhibited either no detection of mold spores or only minimal concentrations of mold spores; concentrations below acceptable levels. *Stachybotrys* was not detected on any of the additional air samples.

Tape-Lift Surface Sample (Re-Testing)-

IES collected only one (1) supplemental tape-lift sample in Room 205A. The laboratory result indicates that there were no mold spores detected on this additional tape lift sample.

HVAC Supply Duct Surface Swab Samples (Re-Testing)-

Five (5) supplemental surface swab samples were collected from HVAC duct supply vents and analyzed. Four (4) samples exhibited either no detection of mold spores or exhibited a very small concentration of spore types that would be considered typical for the interior of a building.

The remaining sample exhibited the presence of a mold spore type that warranted additional cleaning and anti-microbial treatment:

- Room 200 The presence of spores from the genus *Stachybotrys sp.*

As *Stachybotrys* was not detected in the air sample or on the tape-lift sample in Room 200, it was recommended that access to this room be restricted to all personnel other than environmental professionals and maintenance personnel until after additional cleaning and testing is completed, or until after the replacement of the flexible ducts can be completed.

On February 3, 2014, the School District decided to remove and replace the flexible ducts in Room 200 as a final remedy, in lieu of re-cleaning and re-testing.

Laboratory results and sample chain-of-custody forms for the re-testing work are included in Section 2, Exhibit C and D of this report. Also, refer to Section 2, Exhibit E for personnel and laboratory certification and documentation.

CONCLUSIONS

Based on the extensive remediation effort conducted by ServePro, on the visual inspections performed by representatives of CCSD 181 and IES, and based on all analytical sample results, it is our opinion and the opinion of a CIH, that mold impact has been successfully remediated and/or removed from Hinsdale Middle School. As such, IES issued letters of re-occupancy to the School District for public record and viewing. Please see Section 3 of this report for re-prints of these re-occupancy letters.

RECOMMENDATIONS

IES recommends that the following actions be taken in an effort to minimize or eliminate any microbial presence within the Hinsdale Middle School Building:

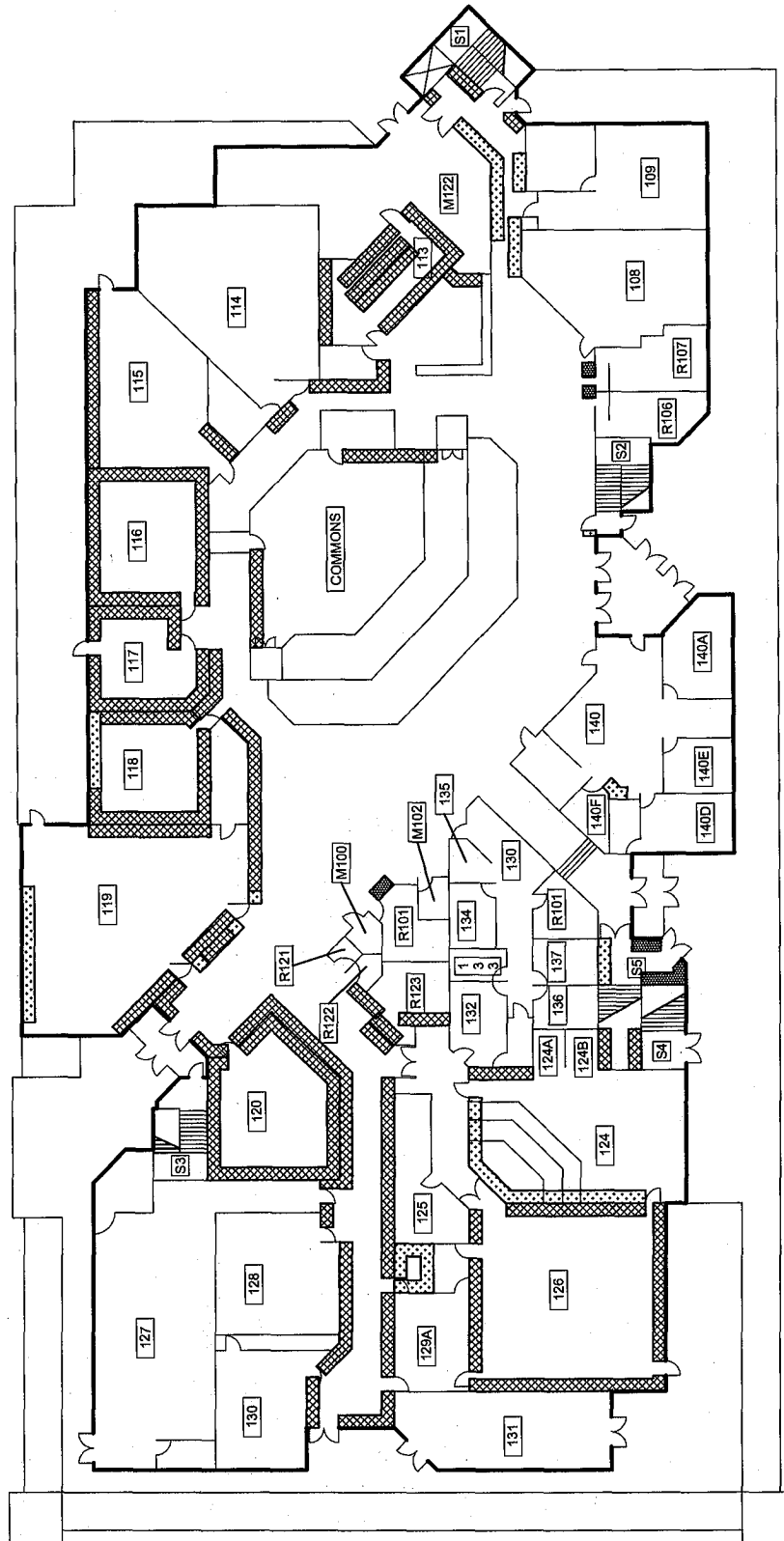
1. Continue to be pro-active with the investigation and elimination (as necessary) of any air quality concerns or report of suspect mold growth. Any surfaces found to be water damaged or showing visible mold growth should be addressed by cleaning and disinfecting as soon as possible. Minimal disturbance of the contaminated surface during any cleaning or disinfecting work is necessary to prevent introduction of additional micro-organisms into the air. Begin utilizing the procedural guidelines and methods, including the use of periodic inspection checklists, provided in the newly created Indoor Air Quality Preventative Maintenance Procedures.
2. All rooms and areas containing carpeting should be routinely vacuumed and cleaned. The use of HEPA vacuums is recommended. The use of anti-microbial shampoo should be used at least once per year.
3. Continue to routinely clean and/or replace all HVAC filters as necessary to help maintain the levels of potential microbial and other airborne contaminants entering the building at a minimum. A periodic cleaning of the HVAC system should also be considered. The use of HEPA filters is recommended.
4. An inspection of and, where necessary, repair of the building's roof should be performed to prevent further episodes of water intrusion.
5. An inspection of and, where necessary, repair of the building exterior including, but not limited to the brick and mortar, the exterior soffits, exterior drains, all exterior flashing, building windows, and other shell penetrations should be performed to prevent further episodes of water intrusion.

6. Additional insulation should be installed on the interior of the building's perimeter, especially in the areas that exhibited the recent pipe bursts.

EXHIBIT A

NOTE:
1" TO 2" OF DRYWALL REMOVED
(FROM FLOOR ELEVATION)
THROUGHOUT BUILDING

LEGEND
= 1' - 2' OF DRYWALL REMOVAL
= 2' - 3' OF DRYWALL REMOVAL
= > 3' OF DRYWALL REMOVAL



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PROJECT: HINSDALE MIDDLE SCHOOL
100 SOUTH GARFIELD AVENUE
HINSDALE, ILLINOIS

OWNER: CCSD 181
6010 SOUTH ELM STREET
BURR RIDGE, ILLINOIS

DRAWN BY: BK IES NO.: 915-02
DATE: 2/6/14



NOT TO SCALE



NORTH

DRYWALL REMOVAL
LOCATION DIAGRAM

FIRST
FLOOR

LEGEND

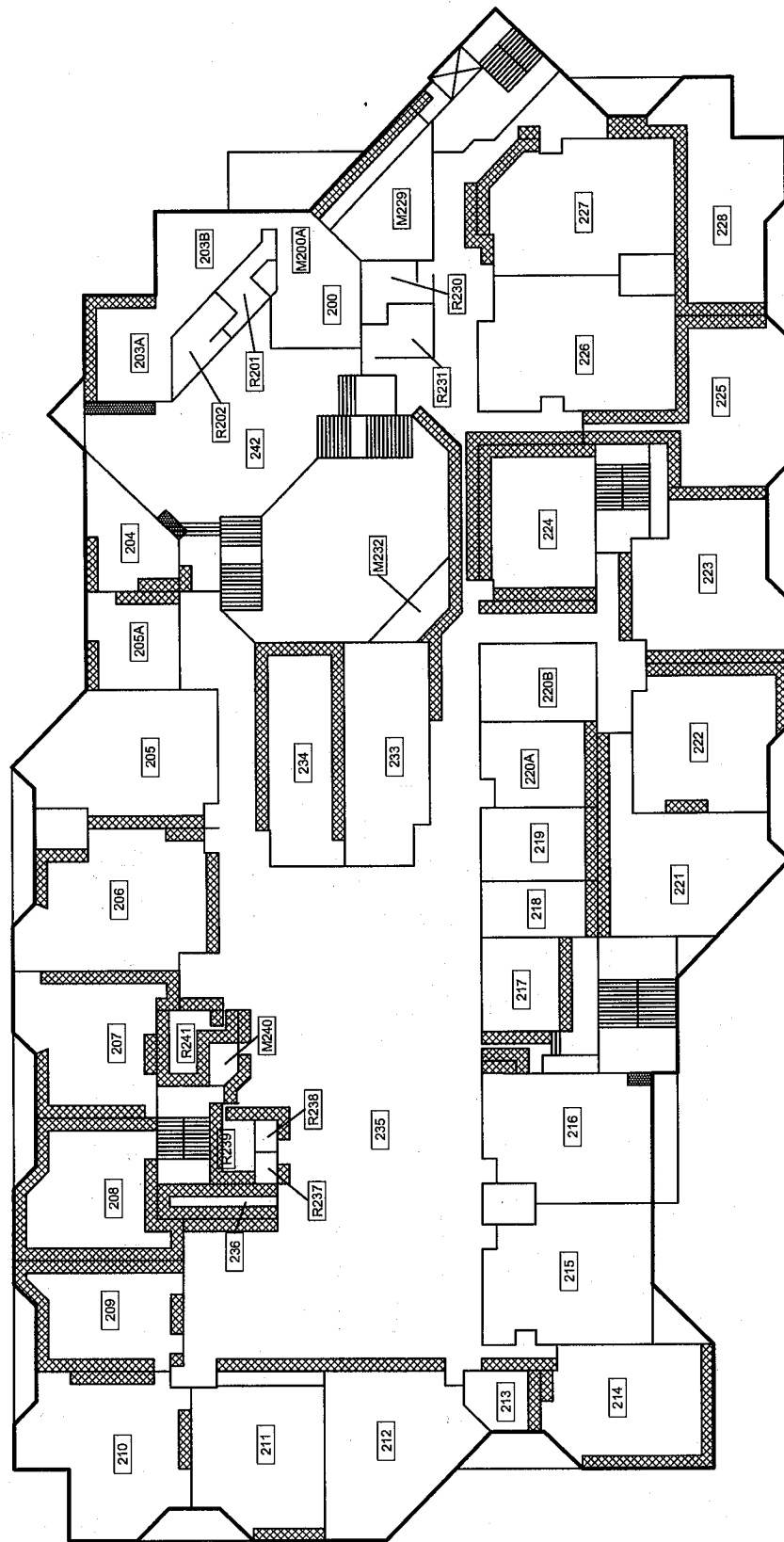


= 1' - 2' OF DRYWALL REMOVAL



= > 3' OF DRYWALL REMOVAL

NOTE:
1" TO 2" OF DRYWALL REMOVED
(FROM FLOOR ELEVATION)
THROUGHOUT BUILDING



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DRAWN BY: BK IES NO.: 915-02
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NOT TO SCALE



NORTH

DRYWALL REMOVAL
LOCATION DIAGRAM

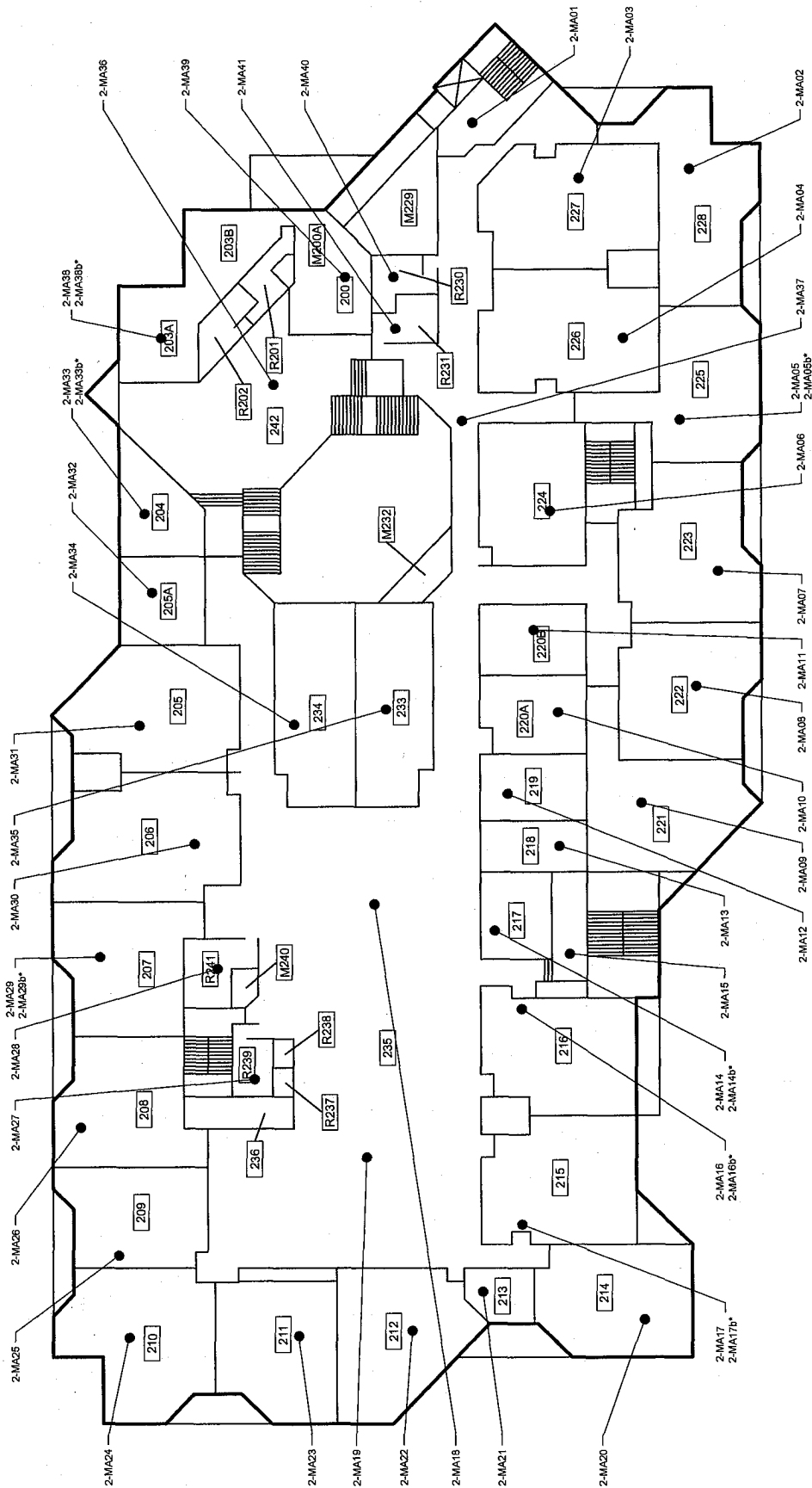
SECOND
FLOOR

EXHIBIT B

LEGEND

- = AIR SAMPLE LOCATION
- * = SAMPLE COLLECTED AFTER POST-REMEDATION RE-CLEANING

NOTES:
 BLANK SAMPLES = 1-MA29, 2-MA43, 2-MA44,
 3-MA05, AND 2-MA47*



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DRAWN BY: BK IES NO.: 915-02
 DATE: 2/6/14



NOT TO SCALE



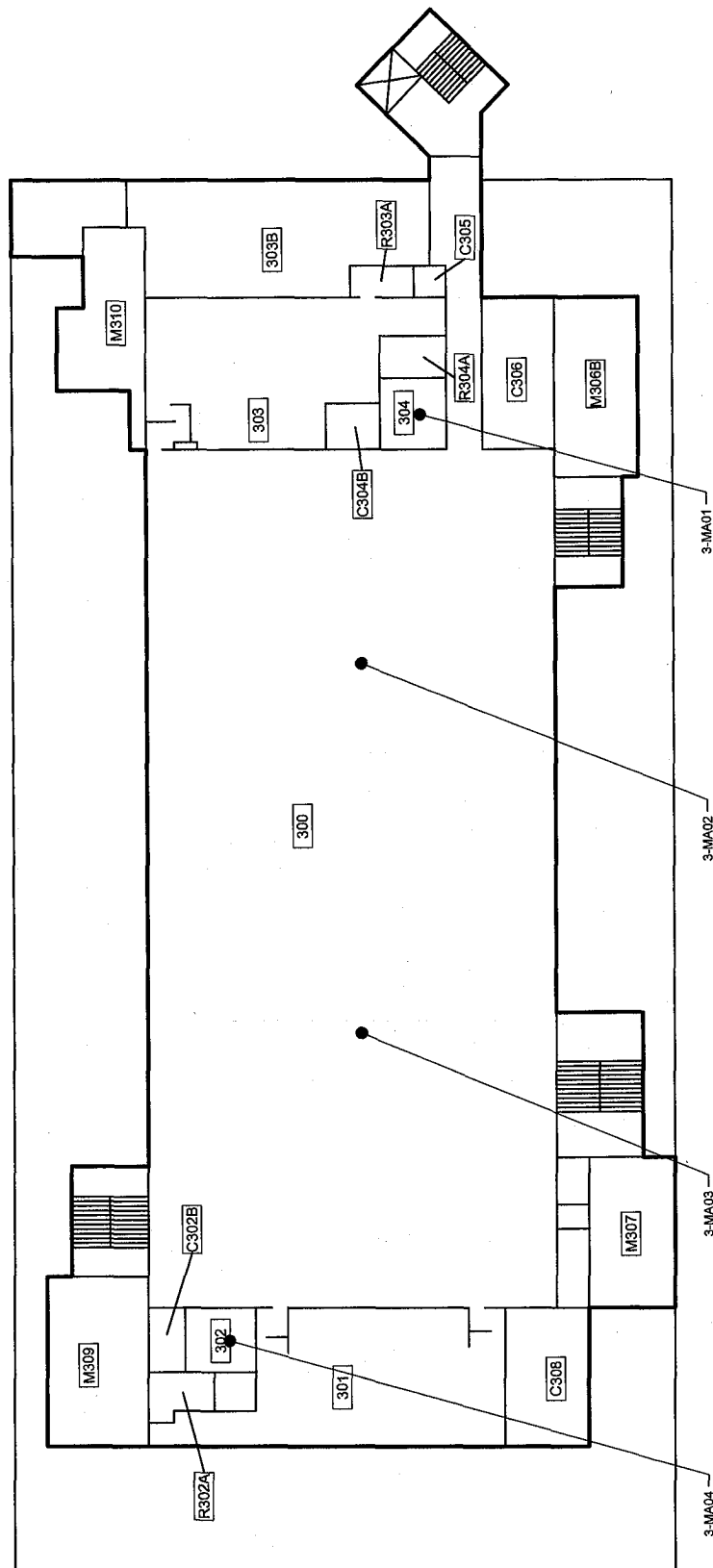
NORTH

POST-REMEDIATION
 FINAL CLEARANCE
 AIR SAMPLE
 LOCATION DIAGRAM

SECOND
 FLOOR

NOTES:
 BLANK SAMPLES = 1-MA29, 2-MA43, 2-MA44,
 3-MA05, AND 2-MA47*

LEGEND
 • = AIR SAMPLE LOCATION
 * = SAMPLE COLLECTED AFTER POST-REMEDiation RE-CLEANING



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 6010 SOUTH ELM STREET
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DRAWN BY: BK IES NO.: 915-02
 DATE: 2/6/14



NOT TO SCALE

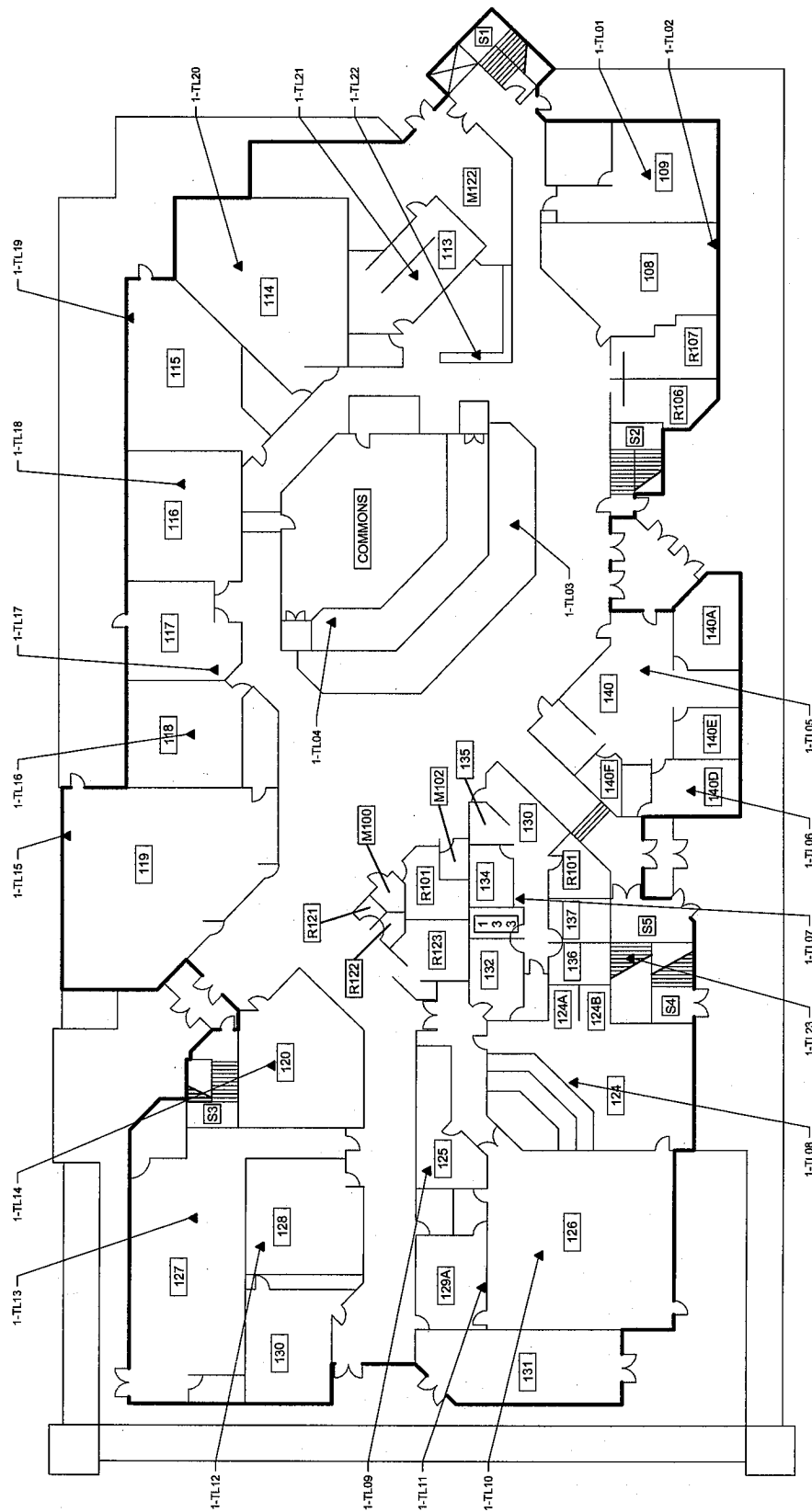


NORTH

POST-REMEDiation
 FINAL CLEARANCE
 AIR SAMPLE
 LOCATION DIAGRAM

THIRD
 FLOOR

LEGEND
▲ = TAPE LIFT SURFACE SAMPLE LOCATION



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100 SOUTH GARFIELD AVENUE
HINSDALE, ILLINOIS

OWNER: CCSD 181
6010 SOUTH ELM STREET
BURR RIDGE, ILLINOIS

DRAWN BY: BK
DATE: 2/6/14

IES NO.: 915-02



NOT TO SCALE



NORTH

POST-REMEDIATION
FINAL CLEARANCE
TAPE LIFT SAMPLE
LOCATION DIAGRAM

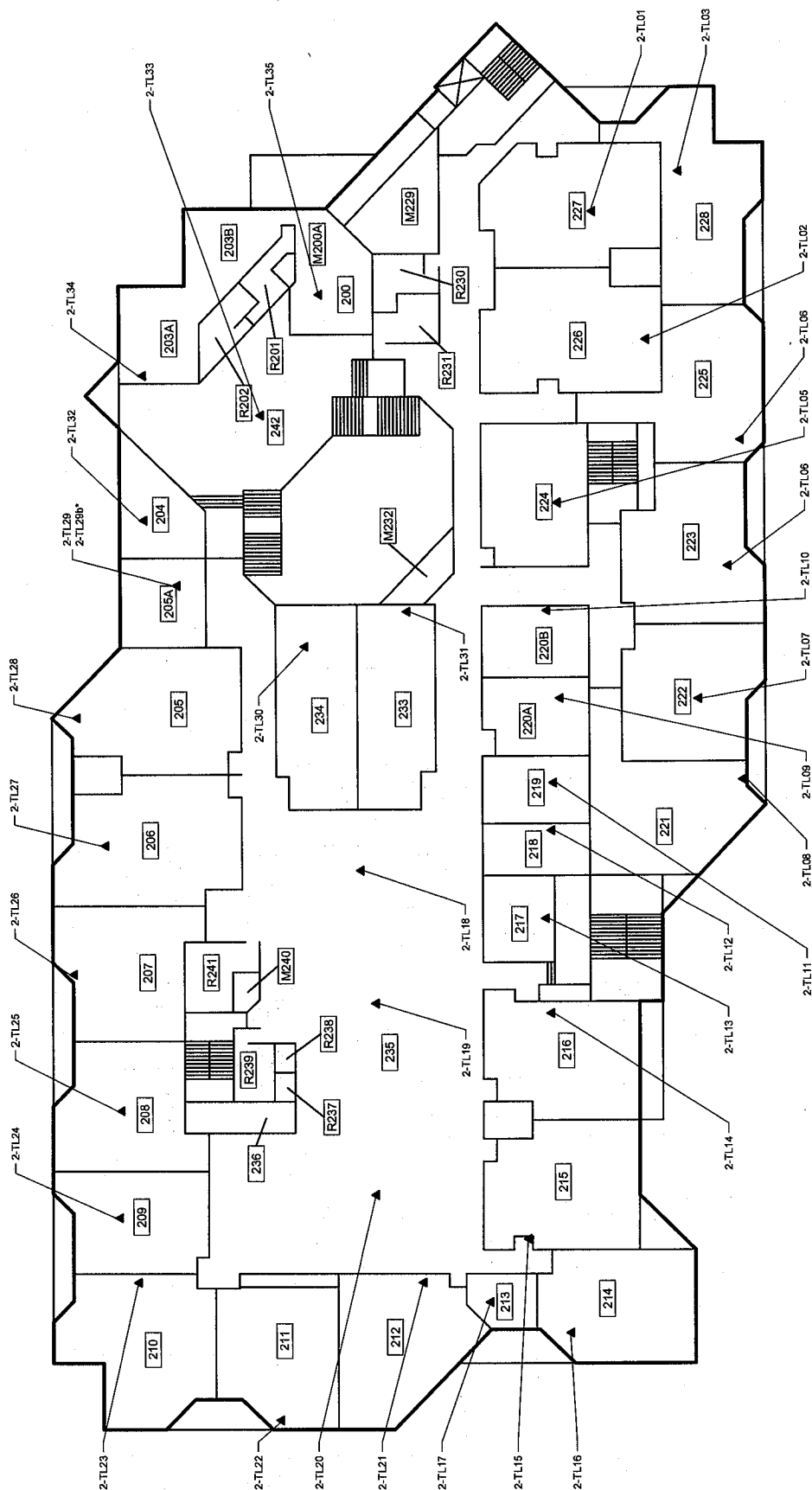
FIRST
FLOOR

LEGEND

▲

*

= TAPE LIFT SURFACE SAMPLE LOCATION
= SAMPLE COLLECTED AFTER POST-REMEDIAL RE-CLEANING



INTEGRITY
ENVIRONMENTAL SERVICES, INC.

1240 IROQUOIS DRIVE, SUITE 102
NAPERVILLE, ILLINOIS 60563
(630) 718-9133
(630) 718-9114 (FAX)

PROJECT: HINSDALE MIDDLE SCHOOL
100 SOUTH GARFIELD AVENUE
HINSDALE, ILLINOIS

OWNER: CCSD 181
6010 SOUTH ELM STREET
BURR RIDGE, ILLINOIS

DRAWN BY: BK IES NO.: 915-02
DATE: 2/6/14



NOT TO SCALE

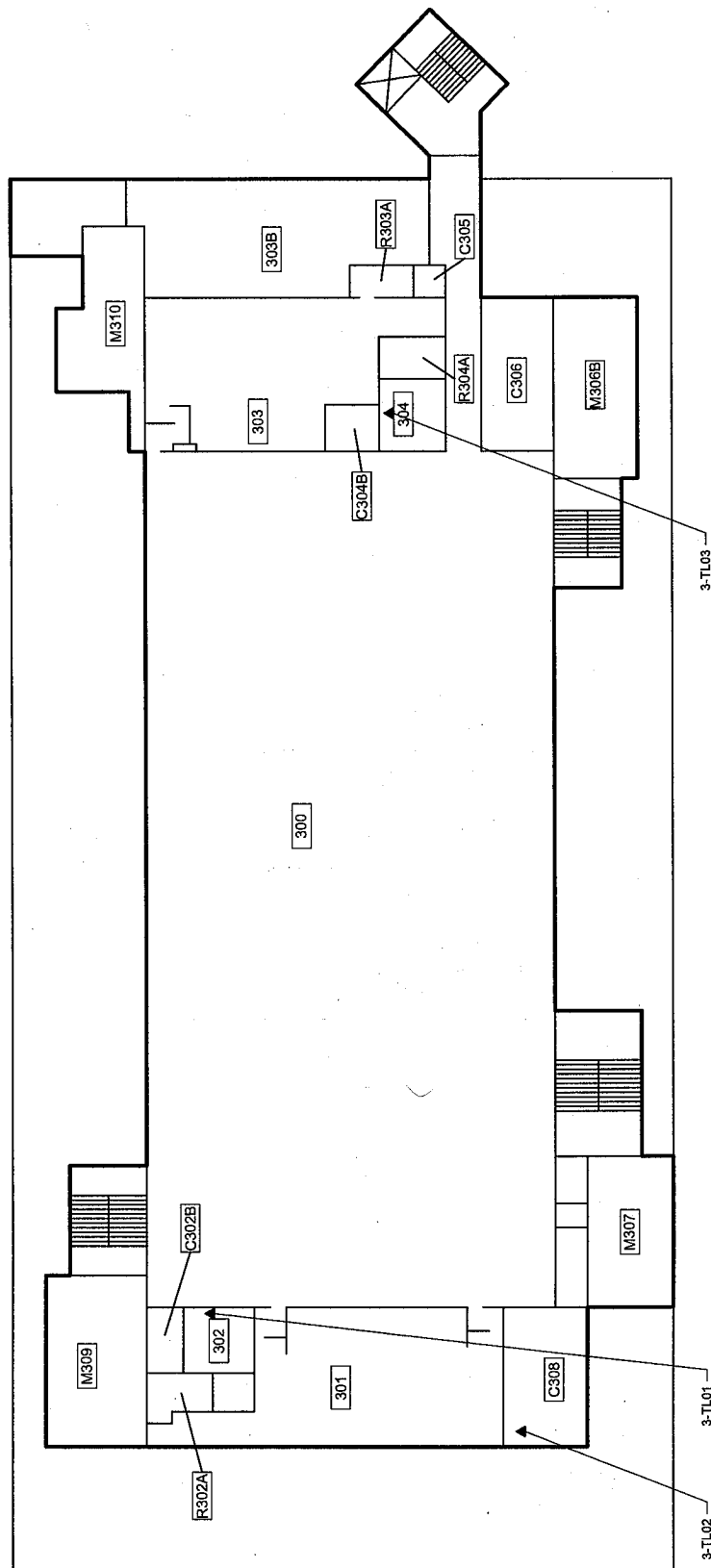


NORTH

POST-REMEDIATION
FINAL CLEARANCE
TAPE LIFT SAMPLE
LOCATION DIAGRAM

SECOND
FLOOR

LEGEND
 ▲ = TAPE LIFT SURFACE SAMPLE LOCATION



INTEGRITY
 ENVIRONMENTAL SERVICES, INC.

1240 IROQUOIS DRIVE, SUITE 102
 NAPERVILLE, ILLINOIS 60563
 (630) 718-9133
 (630) 718-9114 (FAX)

PROJECT: HINSDALE MIDDLE SCHOOL
 100 SOUTH GARFIELD AVENUE
 HINSDALE, ILLINOIS

OWNER: CCSD 181
 6010 SOUTH ELM STREET
 BURR RIDGE, ILLINOIS

DRAWN BY: BK IES NO.: 915-02
 DATE: 2/6/14



NOT TO SCALE



NORTH

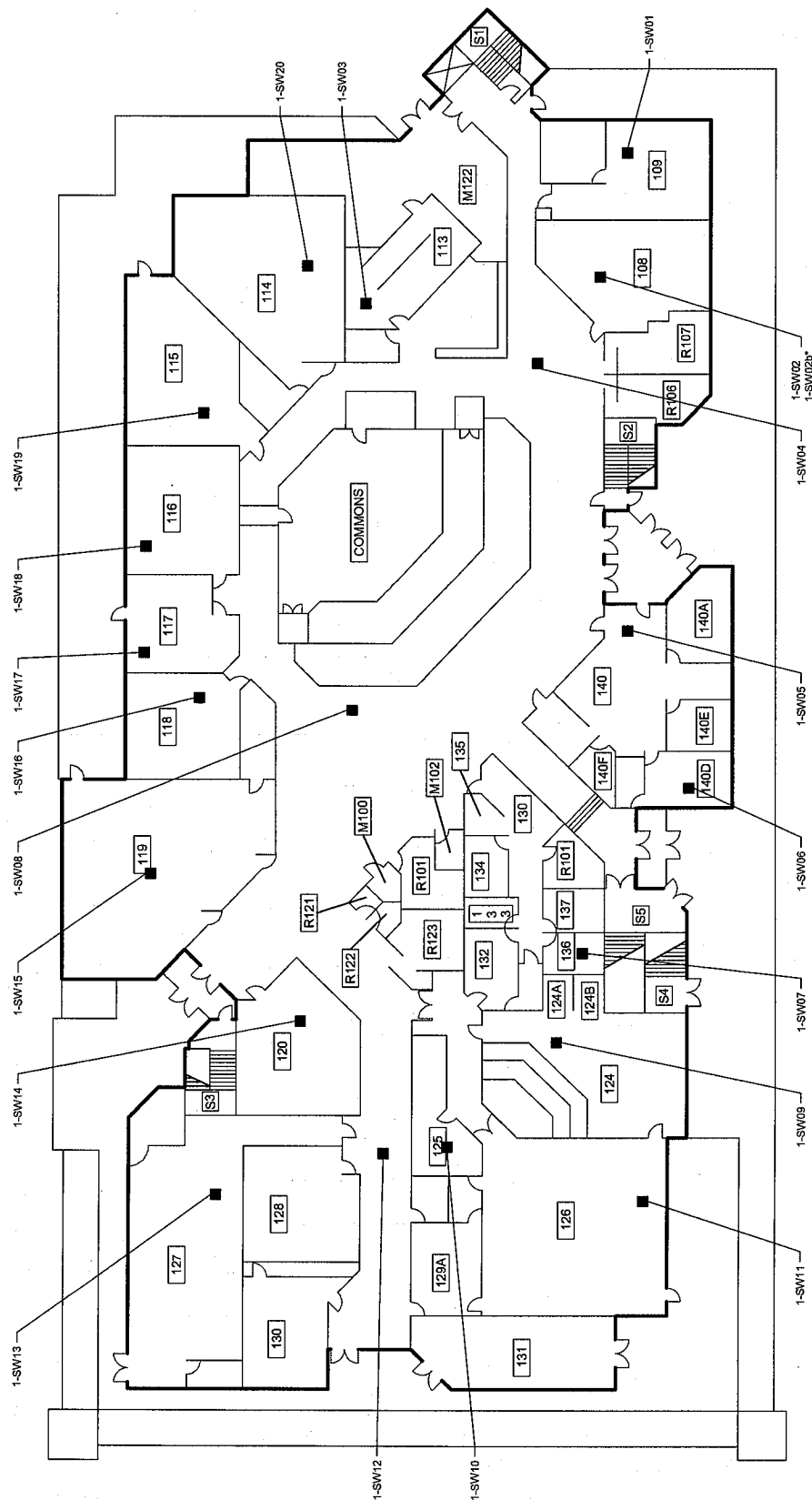
POST-REMEDIATION
 FINAL CLEARANCE
 TAPE LIFT SAMPLE
 LOCATION DIAGRAM

THIRD
 FLOOR

LEGEND

■ = HVAC SURFACE SWAB SAMPLE LOCATION
 * = SAMPLE COLLECTED AFTER POST-REMEDIATION RE-CLEANING

NOTES:
 BLANK SAMPLES = 1-SW21, 2-SW18, 3-SW05
 AND 2-SW21*



INTEGRITY
 ENVIRONMENTAL SERVICES, INC.

1240 IROQUOIS DRIVE, SUITE 102
 NAPERVILLE, ILLINOIS 60563
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 (630) 718-9114 (FAX)

PROJECT: HINSDALE MIDDLE SCHOOL
 100 SOUTH GARFIELD AVENUE
 HINSDALE, ILLINOIS

OWNER: CCSD 181
 6010 SOUTH ELM STREET
 BURR RIDGE, ILLINOIS

DRAWN BY: BK **IES NO.:** 915-02
DATE: 2/6/14



NOT TO SCALE



NORTH

POST-REMEDIATION
 FINAL CLEARANCE
 HVAC SURFACE SWAB SAMPLE
 LOCATION DIAGRAM

FIRST
 FLOOR

LEGEND

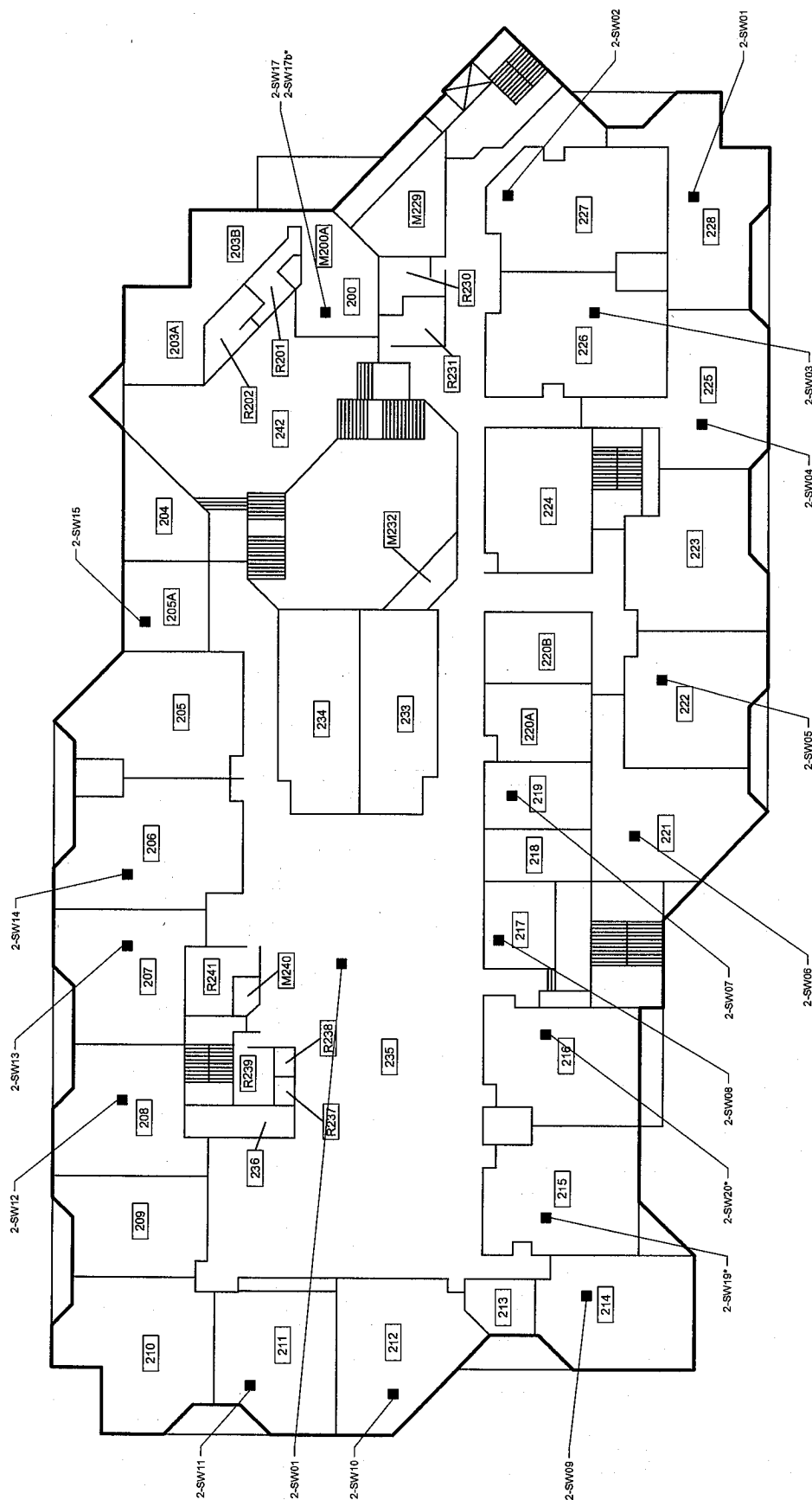
■

*

= HVAC SURFACE SWAB SAMPLE LOCATION
= SAMPLE COLLECTED AFTER POST-REMEDICATION RE-CLEANING

NOTES:

BLANK SAMPLES = 1-SW21, 2-SW18, 3-SW05
AND 2-SW21*



INTEGRITY
ENVIRONMENTAL SERVICES, INC.

1240 IROQUOIS DRIVE, SUITE 102
NAPERVILLE, ILLINOIS 60563
(630) 718-9133
(630) 718-9114 (FAX)

PROJECT: HINSDALE MIDDLE SCHOOL
100 SOUTH GARFIELD AVENUE
HINSDALE, ILLINOIS

OWNER: CCSD 181
6010 SOUTH ELM STREET
BURR RIDGE, ILLINOIS

DRAWN BY: BK IES NO.: 915-02
DATE: 2/6/14



NOT TO SCALE



NORTH

POST-REMEDIATION
FINAL CLEARANCE
HVAC SURFACE SWAB SAMPLE
LOCATION DIAGRAM

SECOND
FLOOR

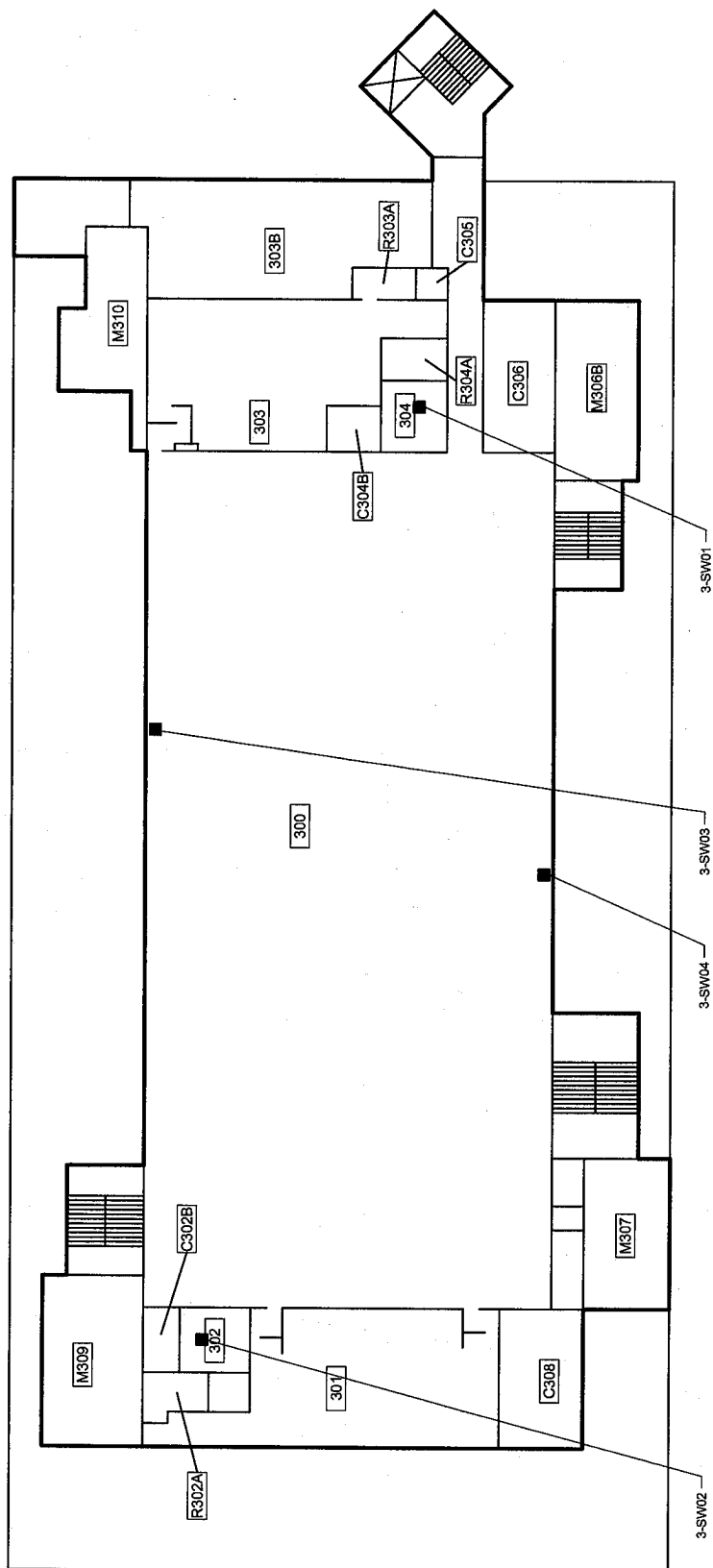
■ *

■ *

= HVAC SURFACE SWAB SAMPLE LOCATION
= SAMPLE COLLECTED AFTER POST-REMEDICATION RE-CLEANING

NOTES:

BLANK SAMPLES = 1-SW21, 2-SW18, 3-SW05
AND 2-SW21*



INTEGRITY
ENVIRONMENTAL SERVICES, INC.

1240 IROQUOIS DRIVE, SUITE 102
NAPERVILLE, ILLINOIS 60563
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PROJECT: HINSDALE MIDDLE SCHOOL
100 SOUTH GARFIELD AVENUE
HINSDALE, ILLINOIS

OWNER: CCSD 181
6010 SOUTH ELM STREET
BURR RIDGE, ILLINOIS

DRAWN BY: BK IES NO.: 915-02
DATE: 2/6/14

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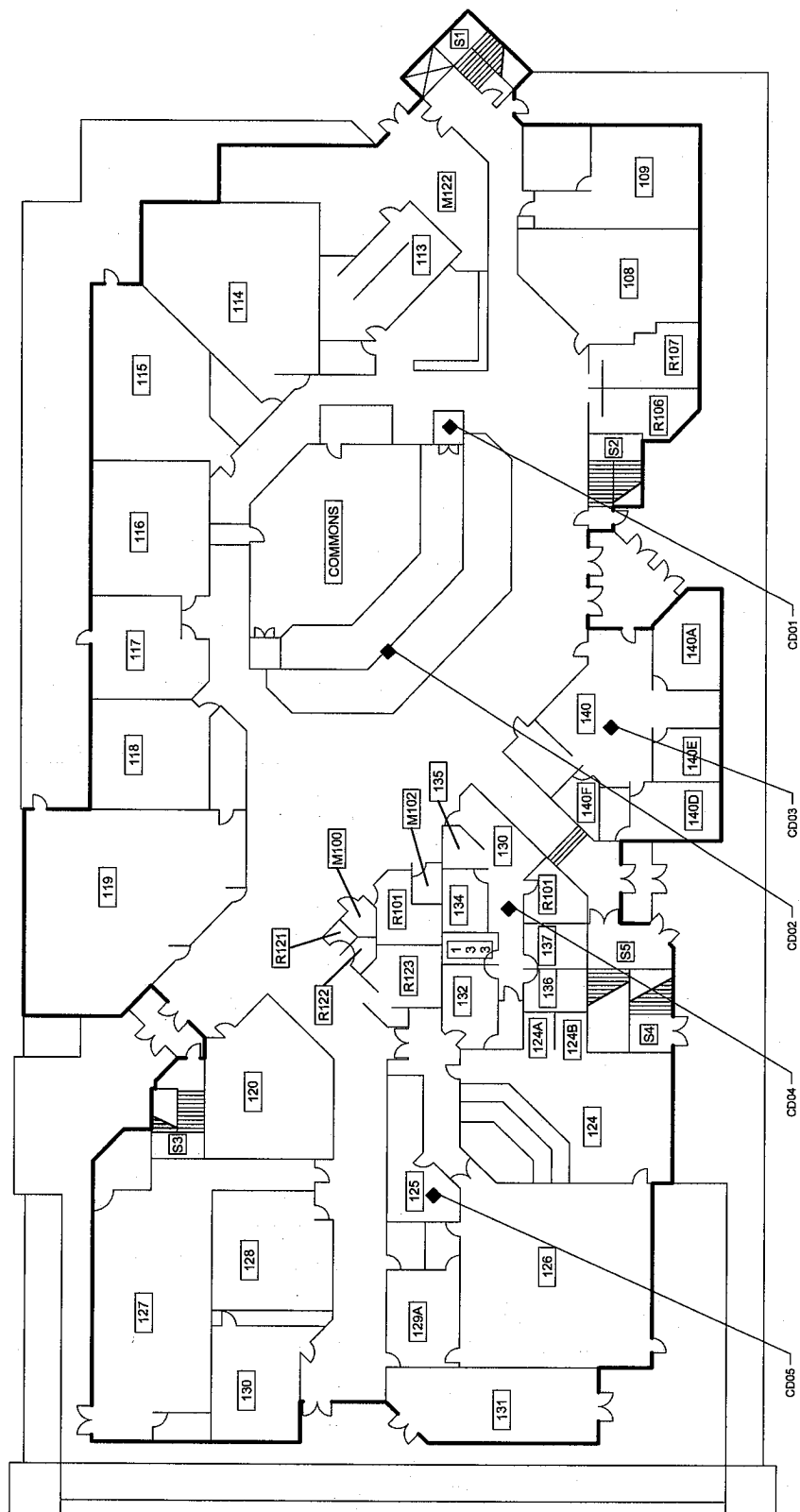
POST-REMEDIATION
FINAL CLEARANCE
HVAC SURFACE SWAB SAMPLE
LOCATION DIAGRAM



THIRD
FLOOR

NOTES:
BLANK SAMPLE = CD12

LEGEND
◆ = MICROVAC CARPET DUST
SAMPLE LOCATION



INTEGRITY
ENVIRONMENTAL SERVICES, INC.

1240 IROQUOIS DRIVE, SUITE 102
NAPERVILLE, ILLINOIS 60563
(630) 718-9133
(630) 718-9114 (FAX)

PROJECT: HINSDALE MIDDLE SCHOOL
100 SOUTH GARFIELD AVENUE
HINSDALE, ILLINOIS

OWNER: CCSD 181
6010 SOUTH ELM STREET
BURR RIDGE, ILLINOIS

DRAWN BY: BK
DATE: 2/6/14

IES NO.: 915-02



NOT TO SCALE



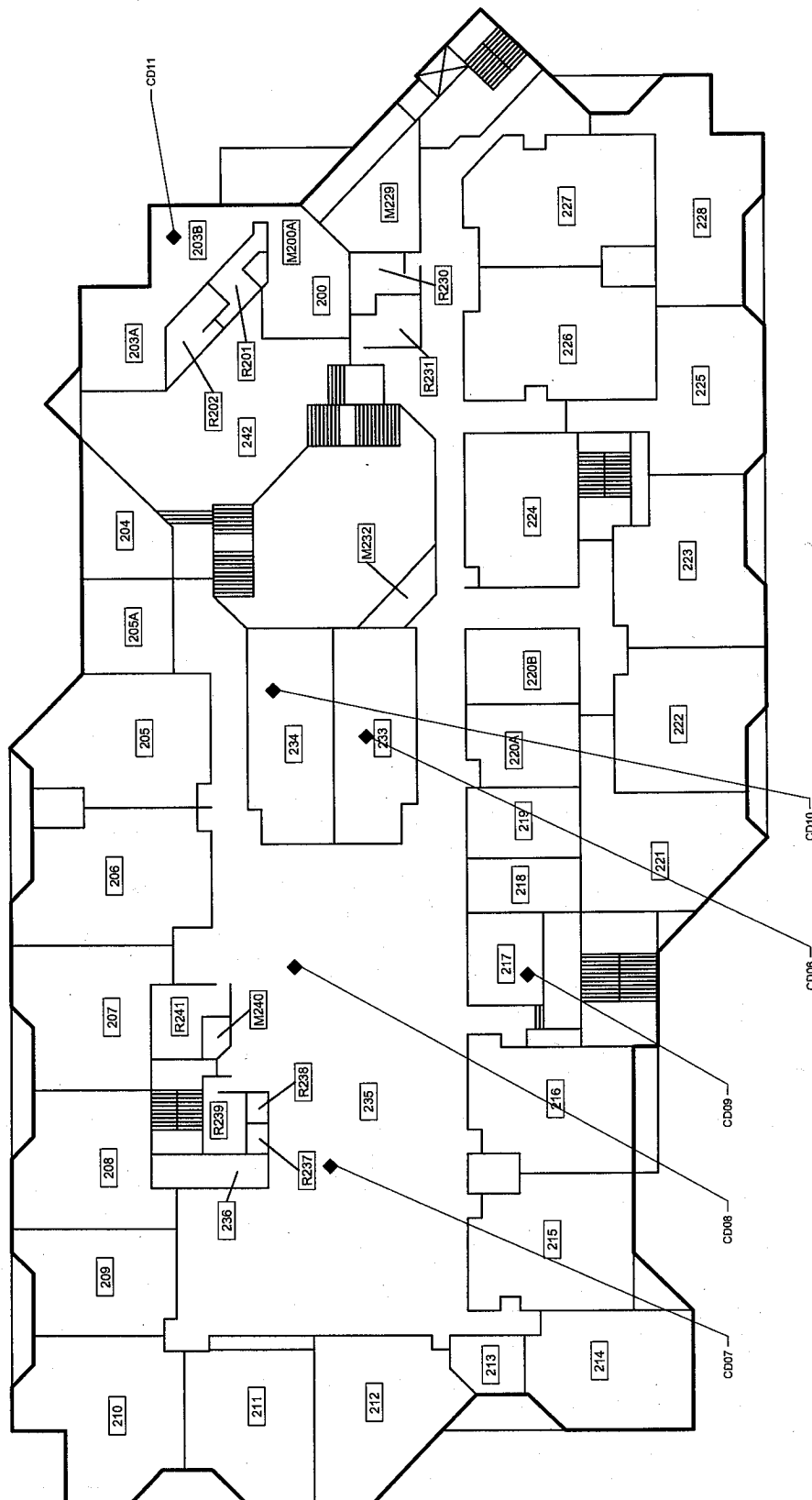
NORTH

POST-REMEDIATION
FINAL CLEARANCE
CARPET DUST SAMPLE
LOCATION DIAGRAM

FIRST
FLOOR

NOTES:
BLANK SAMPLE = CD12

LEGEND
◆ = MICROVAC CARPET DUST
SAMPLE LOCATION



INTEGRITY
ENVIRONMENTAL SERVICES, INC.

1240 IROQUOIS DRIVE, SUITE 102
NAPERVILLE, ILLINOIS 60563
(630) 718-9133
(630) 718-9114 (FAX)

PROJECT: HINSDALE MIDDLE SCHOOL
100 SOUTH GARFIELD AVENUE
HINSDALE, ILLINOIS

OWNER: CCSD 181
6010 SOUTH ELM STREET
BURR RIDGE, ILLINOIS

DRAWN BY: BK IES NO.: 915-02
DATE: 2/6/14



NOT TO SCALE



NORTH

POST-REMEDIATION
FINAL CLEARANCE
CARPET DUST SAMPLE
LOCATION DIAGRAM

SECOND
FLOOR

EXHIBIT C

AIRBORNE MOLD SPORE SAMPLE DATA
1st Floor

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-

February 01, 2014

Integrity Environmental Services, Inc.

1240 Iroquois Drive

Suite 302

Naperville, IL 60563

Telephone: (630) 718-9133

Fax: (630) 718-9114

RE: 915-02,HMS First Floor

STAT Project No: 14020001

Dear Guy Tawzer:

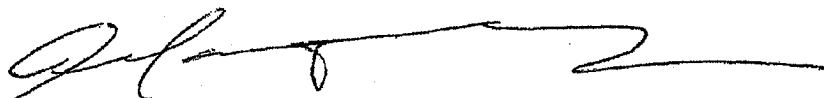
STAT Analysis received 29 samples for the referenced project on 2/1/2014 8:00:00 AM. The analytical results are presented in the following report.

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

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

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

Sincerely,



Albio Marquez

Senior Microscopist

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

Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Integrity Environmental Services, Inc
 Project ID: 915-02, HMS First Floor
 STAT Project No.: 14020001

Date/Time Received: 2/1/14 8:00 AM
 Date Reported: 2/1/2014
 Analyzed By: AM
 Q/C VS

Client Sample No.:	1-MA01				1-MA02				1-MA03				1-MA04			
Sample Description:	Cafeteria				Classroom 109				Classroom 108				Auditorium East			
Date Sampled:	1/31/2014				1/31/2014				1/31/2014				1/31/2014			
STAT Sample No.:	14020001-001				14020001-002				14020001-003				14020001-004			
Volume (m ³):	0.075				0.075				0.075				0.075			
	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%
Total Fungal Spores:	4	53	1	100	3	40	1	100	3	40	1	100	2	27	1	100
<i>Alternaria</i>																
Ascospores																
<i>Aspergillus/Penicillium</i>									1	13	1	33.3	1	13	1	50.0
Basidiospores																
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>																
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>																
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospora</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts																
Smuts/Myxomycetes	4	53	1	100.0	3	40	1	100.0	2	27	1	66.7	1	13	1	50.0
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments	1												1			
Debris Level	Moderate				Moderate				Moderate				Moderate			
Organic Material	Present				Present				Present				Present			

DL - Detection Limit = Spores

SOP 6110

Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Integrity Environmental Services, Inc
 Project ID: 915-02, HMS First Floor
 STAT Project No.: 14020001

Date/Time Received: 2/1/14 8:00 AM
 Date Reported: 2/1/2014
 Analyzed By: AM

Client Sample No.:	1-MA05				1-MA06				1-MA07				1-MA08			
Sample Description:	Auditorium West				Main office 140				Stairwell S5				Student services 139			
Date Sampled:	1/31/2014				1/31/2014				1/31/2014				1/31/2014			
STAT Sample No.:	14020001-005				14020001-006				14020001-007				14020001-008			
Volume (m ³):	0.075				0.075				0.075				0.075			
	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%
Total Fungal Spores:	0			100	2	27	1	100	5	67	1	100	5	67	1	100
<i>Alternaria</i>																
Ascospores																
<i>Aspergillus/Penicillium</i>													2	27	1	40.0
Basidiospores																
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>									2	27	1	40.0				
<i>Cladosporium</i>									1	13	1	20.0				
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>																
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospora</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts																
Smuts/Myxomycetes					2	27	1	100.0	2	27	1	40.0	3	40	1	60.0
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Moderate				Moderate				Moderate				Moderate			
Organic Material	Present				Present				Present				Present			

DL - Detection Limit = Spores

Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Integrity Environmental Services, Inc
 Project ID: 915-02, HMS First Floor
 STAT Project No.: 14020001

Date/Time Received: 2/1/14 8:00 AM
 Date Reported: 2/1/2014
 Analyzed By: AM

Client Sample No.:	1-MA09				1-MA10				1-MA11				1-MA12			
Sample Description:	Girls restroom R101				Boys restroom R123				Band room 124				Music office 125			
Date Sampled:	1/31/2014				1/31/2014				1/31/2014				1/31/2014			
STAT Sample No.:	14020001-009				14020001-010				14020001-011				14020001-012			
Volume (m ³):	0.075				0.075				0.075				0.075			
	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%
Total Fungal Spores:	2	27	1	100	2	27	1	100	4	53	1	100	1	13	1	100
<i>Alternaria</i>																
Ascospores																
<i>Aspergillus/Penicillium</i>	1	13	1	50.0												
Basidiospores																
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>																
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>																
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospors</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts																
Smuts/Myxomycetes	1	13	1	50.0	2	27	1	100.0	4	53	1	100.0	1	13	1	100.0
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Moderate				Moderate				Moderate				Moderate			
Organic Material	Present				Present				Present				Present			

DL - Detection Limit = Spores

Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Integrity Environmental Services, Inc
 Project ID: 915-02, HMS First Floor
 STAT Project No.: 14020001

Date/Time Received: 2/1/14 8:00 AM
 Date Reported: 2/1/2014
 Analyzed By: AM

Client Sample No.:	1-MA13				1-MA14				1-MA15				1-MA16			
Sample Description:	Music room 126				Class room 129				West hall				Choral room 128			
Date Sampled:	1/31/2014				1/31/2014				1/31/2014				1/31/2014			
STAT Sample No.:	14020001-013				14020001-014				14020001-015				14020001-016			
Volume (m ³):	0.075				0.075				0.075				0.075			
	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%
Total Fungal Spores:	1	13	1	100	5	67	1	100	2	27	1	100	2	27	1	
<i>Alternaria</i>																
Ascospores																
<i>Aspergillus/Penicillium</i>	1	13	1	100.0					1	13	1	50.0				
Basidiospores																
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>																
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>																
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospora</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts																
Smuts/Myxomycetes					5	67	1	100.0	1	13	1	50.0	2	27	1	100.0
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Moderate				Moderate				Moderate				Moderate			
Organic Material	Present				Present				Present				Present			

Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Integrity Environmental Services, Inc
 Project ID: 915-02, HMS First Floor
 STAT Project No.: 14020001

Date/Time Received: 2/1/14 8:00 AM
 Date Reported: 2/1/2014
 Analyzed By: AM

Client Sample No.:	1-MA17				1-MA18				1-MA19				1-MA20			
Sample Description:	Applied tech 127				Class room 120				Art 119				Class room 118			
Date Sampled:	1/31/2014				1/31/2014				1/31/2014				1/31/2014			
STAT Sample No.:	14020001-017				14020001-018				14020001-019				14020001-020			
Volume (m ³):	0.075				0.075				0.075				0.075			
	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%
Total Fungal Spores:	3	40	1	100	1	13	1	100	0			100	0			100
<i>Alternaria</i>																
Ascospores																
<i>Aspergillus/Penicillium</i>																
Basidiospores																
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>																
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>																
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospora</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts																
Smuts/Myxomycetes	1	13	1	33.3	1	13	1	100.0								
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>	2	27	1	66.7												
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Moderate				Moderate				Moderate				Moderate			
Organic Material	Present				Present				Present				Present			

Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Integrity Environmental Services, Inc
 Project ID: 915-02, HMS First Floor
 STAT Project No.: 14020001

Date/Time Received: 2/1/14 8:00 AM
 Date Reported: 2/1/2014
 Analyzed By: AM

Client Sample No.:	1-MA21				1-MA22				1-MA23				1-MA24			
Sample Description:	Class room 117				Class room 130				Class room 116				Class room 115			
Date Sampled:	1/31/2014				1/31/2014				1/31/2014				1/31/2014			
STAT Sample No.:	14020001-021				14020001-022				14020001-023				14020001-024			
Volume (m ³):	0.075				0.075				0.075				0.075			
	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%
Total Fungal Spores:	2	27	1	100	0			100	4	53	1	100	1	13	1	100
<i>Alternaria</i>																
Ascospores	1	13	1	50.0												
<i>Aspergillus/Penicillium</i>																
Basidiospores													1	13	1	100.0
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>																
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>																
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospora</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts																
Smuts/Myxomycetes	1	13	1	50.0					4	53	1	100.0				
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Moderate				Moderate				Moderate				Moderate			
Organic Material	Present				Present				Present				Present			

Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Integrity Environmental Services, Inc
 Project ID: 915-02, HMS First Floor
 STAT Project No.: 14020001

Date/Time Received: 2/1/14 8:00 AM
 Date Reported: 2/1/2014
 Analyzed By: AM

Client Sample No.:	1-MA25				1-MA26				1-MA27				1-MA28			
Sample Description:	Class room 114				Kitchen				Exterior South				Exterior West			
Date Sampled:	1/31/2014				1/31/2014				1/31/2014				1/31/2014			
STAT Sample No.:	14020001-025				14020001-026				14020001-027				14020001-028			
Volume (m ³):	0.075				0.075				0.075				0.075			
	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%
Total Fungal Spores:	0			100	3	40	1	100	2	27	1	100	14	187	1	100
Alternaria																
Ascospores																
Aspergillus/Penicillium													6	80	1	42.9
Basidiospores																
Botrytis																
Cercospora																
Chaetomium																
Cladosporium																
Curvularia																
Drechslera/Bipolaris																
Epicoccum																
Fusarium																
Nigrospora																
Oidium/Erysiphe																
Periconia																
Phoma																
Pithomyces																
Pleospora																
Polythrincium																
Rhizopus/Mucor																
Rusts																
Smuts/Myxomycetes					3	40	1	100.0	2	27	1	100.0	8	107	1	57.1
Stachybotrys																
Stemphylium																
Torula																
Ulocladium																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Moderate				Moderate				Moderate				Moderate			
Organic Material	Present				Present				Present				Present			

Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Integrity Environmental Services, Inc
Project ID: 915-02, HMS First Floor
STAT Project No.: 14020001

Date/Time Received: 2/1/14 8:00 AM
Date Reported: 2/1/2014
Analyzed By: AM
Q/C VS

[illegible]

STAT Analysis Corporation

2242 West Harrison Street, Suite 200, Chicago, Illinois 60612 Phone: (312) 733-0551 Fax: (312) 733-2386
e-mail address: STATinfo@STATAnalysis.com

MICROBIOLOGY CHAIN OF CUSTODY RECORD

Page: 1 of 3

Client: Integrity Environmental Serv., Inc.		Office Use Only Below:		Turn Around Time: <1 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> Viable: 6-10 <input type="checkbox"/>	
Street Address: 1240 Iroquois Ave., Ste. 102		Work Order No.: 14020001		Other TAT: _____ Date Due: _____ Time Due: _____	
City, State, Zip: Naperville, IL 60563		Samples Acceptable: Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>		Relinquished by: <i>[Signature]</i> Date/Time: 2-1-14/12:00 PM	
Phone: (630) 718-9133		Analyzed By: <i>[Signature]</i>		Received by: <i>[Signature]</i> Date/Time: 2-1-14/12:00 PM	
Fax: (630) 718-9114		Date/Time: _____		Relinquished by: _____ Date/Time: _____	
e-mail/Alt. Fax: ies2001@sbcglobal.net		Data File: _____		Received for lab by: _____ Date/Time: _____	
Project Number: 915-02		QC By: _____		Relinquished by: _____ Date/Time: _____	
Project Name: HMS		Reported By (Initial/Date/Time): _____		Received by: _____ Date/Time: _____	
Project Location: First Floor		Verbal: _____		Relinquished by: _____ Date/Time: _____	
Project Manager: Guy Tawzer		Fax/e-mail: _____		Received by: _____ Date/Time: _____	
P.O. Number: 915-02				Relinquished by: _____ Date/Time: _____	

Client Sample Number/Description:	Date Taken	Time Taken	Volume (Liters)	Area Wiped (Units) ²	Laboratory Sample No.	Non-Viable	Air Cassette	Direct Exam-Tape	Direct Exam-Swab	Direct Exam-Bulk	Viable	Air Impact	Swab	Bulk	Other
1-MA01 Cafeteria	1-31-14	6:01 pm	75.0		001		X								
1-MA02 Classroom 109		6:09 pm			002										
1-MA03 Classroom 108		6:16 pm			003										
1-MA04 Auditorium East		6:25 pm			004										
1-MA05 Auditorium West		6:33 pm			005										
1-MA06 Main Office 140		6:42 pm			006										
1-MA07 Stairwell 55		7:02 pm			007										
1-MA08 Student Services 139		6:54 pm			008										
1-MA09 Girls Restroom R101		7:13 pm			009										
1-MA10 Boys Restroom R123		7:17 pm			010										
1-MA11 Band Room 124		7:23 pm			011										
1-MA12 Music Office 125		7:30 pm			012										

Comments:

STAT Analysis Corporation

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e-mail address: STATinfo@STATAnalysis.com

MICROBIOLOGY CHAIN OF CUSTODY RECORD

Page: 2 of 3

Client: Integrity Environmental Serv., Inc. Street Address: 1240 Iroquois Ave., Ste. 102 City, State, Zip: Naperville, IL 60563 Phone: (630) 718-9133 Fax: (630) 718-9114 e-mail/Alt. Fax: ies2001@sbcglobal.net Project Number: 915-02 Project Name: HMS Project Location: First Floor Project Manager: Guy Tawzer P.O. Number: 915-02				Office Use Only Below: Work Order No.: 14020001 Samples Acceptable: Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/> Analyzed By: <i>Joe 2/1/02</i> Date/Time: _____ Data File: _____ QC By: _____ Reported By (Initial/Date/Time): _____ Verbal: _____ Fax/e-mail: _____				Turn Around Time: <1 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> Viability: 6-10 <input type="checkbox"/> Other TAT: _____ Relinquished by: <i>Joe 2/1/02</i> Date/Time: 2-1-02 12:00 Received by: <i>W. Miller</i> Date/Time: 2-1-02 8:00 Relinquished by: _____ Date/Time: _____ Received for lab by: _____ Date/Time: _____ Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____							
Client Sample Number/Description:	Date Taken	Time Taken	Volume (Liters)	Area Wiped (Units) ²	Laboratory Sample No.	Non-Viable:	Air Cassette	Direct Exam-Tape	Direct Exam-Swab	Direct Exam-Bulk	Viability:	Air Impact	Swab	Bulk	Other:
1-MA13 Music Room 126	1-31-14	7:34pm	75.0		013		X								
1-MA14 Class Room 128		7:39pm			014										
1-MA15 West Hall		7:41pm			015										
1-MA16 Chapel Room 128		7:44pm			016										
1-MA17 Applied Tech 127		7:55pm			017										
1-MA18 Class Room 120		7:55pm			018										
1-MA19 Art 119		8:04pm			019										
1-MA20 Class Room 118		8:04pm			020										
1-MA21 Class Room 117		8:13pm			021										
1-MA22 Class Room 130		8:13pm			022										
1-MA23 Class Room 116		8:20pm			023										
1-MA24 Class Room 115		8:33pm			024										

Comments:

AIRBORNE MOLD SPORE SAMPLE DATA
2nd Floor



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Order ID: 261400667
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Phone: (630) 718-9133
Fax: (630) 718-9114

Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Suite 102

Proj: HMS/915-02 2ND FLOOR

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0001			261400667-0002			261400667-0003		
Client Sample ID:	2-MA01			2-MA02			2-MA03		
Volume (L):	75			75			75		
Sample Location:	ELEVATOR VESTIBULE			ROOM 228			ROOM 227		
Spore Types	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total
Alternaria	1*	10*	10	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	2	90	90	2	90	64.3	-	-	-
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	1	40	28.6	2	90	100
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	1*	10*	7.1	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	3	100	100	4	140	100	2	90	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	2	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	1	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. *-* denotes not detected. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC--EMLAP Lab 102992

Initial report from: 02/01/2014 21:25:41

For information on the fungi listed in this report please visit the Resources section at www.emsl.com



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Order ID: 261400667
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S.Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02 2ND FLOOR

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0004			261400667-0005			261400667-0006		
Client Sample ID:	2-MA04			2-MA05			2-MA06		
Volume (L):	75			75			75		
Sample Location:	ROOM 226			ROOM 225			ROOM 224		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	1	40	100	5	200	80	-	-	-
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	1*	10*	4	-	-	-
Cladosporium	-	-	-	1	40	16	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	1	40	100	7	250	100	None Detected		-
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	3	-	-	3	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	1	-	-	1	-	-	1	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical Manager

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Initial report from: 02/01/2014 21:25:41

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Order ID: 261400667
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Phone: (630) 718-9133
Fax: (630) 718-9114

Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Suite 102

Proj: HMS/915-02 2ND FLOOR

Test Report: Allergenco-DTM Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number: Client Sample ID: Volume (L): Sample Location:	261400667-0007 2-MA07 75 ROOM 223			261400667-0008 2-MA08 75 ROOM 222			261400667-0009 2-MA09 75 ROOM 221		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	1*	10*	16.7	1*	10*	11.1	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	1	40	44.4	-	-	-
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	1*	10*	16.7	-	-	-	-	-	-
Cladosporium	-	-	-	1	40	44.4	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	1	40	66.7	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	3	60	100	3	90	100	None Detected		-
Hyphal Fragment	1*	10*	16.7	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	2	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	1	-	-	1	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

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Initial report from: 02/01/2014 21:25:41

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Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Suite 102

Proj: HMS/915-02 2ND FLOOR

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0010			261400667-0011			261400667-0012		
Client Sample ID:	2-MA10			2-MA11			2-MA12		
Volume (L):	75			75			75		
Sample Location:	ROOM 220A			ROOM 220B			ROOM 219		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	1	40	100
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	-	None Detected	-	-	None Detected	-	1	40	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	3	-	-	3	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	1	-	-	2	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical Manager

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Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0013			261400667-0014			261400667-0015		
Client Sample ID:	2-MA13			2-MA14			2-MA15		
Volume (L):	75			75			75		
Sample Location:	ROOM 218			ROOM 217			CORRIDOR SOUTH OF 217		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	3	100	100	4	200	20	1	40	30.8
Basidiospores	-	-	-	-	-	-	2	90	69.2
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	16	700	70	-	-	-
Cladosporium	-	-	-	3	100	10	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	3	100	100	23	1000	100	3	130	100
Hyphal Fragment	1	40	40	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	2	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	2	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC--EMLAP Lab 102992

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Project ID:

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Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0016			261400667-0017			261400667-0018		
Client Sample ID:	2-MA16			2-MA17			2-MA18		
Volume (L):	75			75			75		
Sample Location:	ROOM 216			ROOM 217			MRC EAST		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	4	200	100	2	90	69.2	2	90	69.2
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	1	40	30.8
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	1	40	30.8	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	4	200	100	3	130	100	3	130	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	2	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	1	-	-	2	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

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Received: 02/01/2014
Analyzed: 02/01/2014

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Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0019			261400667-0020			261400667-0021		
Client Sample ID:	2-MA19			2-MA20			2-MA21		
Volume (L):	75			75			75		
Sample Location:	MRC WEST			ROOM 214			ROOM 213		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	3	100	50	-	-	-	1	40	100
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	2	90	45	1	40	100	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	1*	10*	5	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	6	200	100	1	40	100	1	40	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	3	-	-	1	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	1	-	-	2	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

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Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0022			261400667-0023			261400667-0024		
Client Sample ID:	2-MA22			2-MA23			2-MA24		
Volume (L):	75			75			75		
Sample Location:	ROOM 212			ROOM 211			ROOM 210		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascomycetes	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	1	40	100	1	40	100	2	90	100
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	1	40	100	1	40	100	2	90	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	2	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	1	-	-	2	-	-	1	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

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Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0025			261400667-0026			261400667-0027		
Client Sample ID:	2-MA25			2-MA26			2-MA27		
Volume (L):	75			75			75		
Sample Location:	ROOM 209			ROOM 208			BOYS RESTROOM (WEST)		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	1	40	100	1	40	44.4
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	1*	10*	11.1
Cladosporium	-	-	-	-	-	-	1	40	44.4
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	-	None Detected	-	1	40	100	3	90	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	1	-	-	2	-	-	3	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	1	-	-	1	-	-	2	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

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Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0028			261400667-0029			261400667-0030		
Client Sample ID:	2-MA28			2-MA29			2-MA30		
Volume (L):	75			75			75		
Sample Location:	GIRLS RESTROOM (WEST)			ROOM 207			ROOM 206		
Spore Types	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total	Raw Count	Count/m ³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascomycetes	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	2	90	90	4	200	71.4	-	-	-
Basidiospores	-	-	-	1	40	14.3	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	1*	10*	10	-	-	-	-	-	-
Cladosporium	-	-	-	1	40	14.3	1	40	100
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	3	100	100	6	280	100	1	40	100
Hyphal Fragment	1*	10*	10	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	1*	10*	10	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	3	-	-	2	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	2	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

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Suite 102

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Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0031			261400667-0032			261400667-0033		
Client Sample ID:	2-MA31			2-MA32			2-MA33		
Volume (L):	75			75			75		
Sample Location:	ROOM 205			ROOM 205A			ROOM 204		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	-
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	1*	10*	25
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	1	40	100	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	1*	10*	25
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	1*	10*	25
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	1*	10*	25
Total Fungi	-	None Detected	-	1	40	100	4	40	100
Hyphal Fragment	-	-	-	1*	10*	25	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	3	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	2	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. "*" Denotes particles found at 300X. "*" denotes not detected. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC--EMLAP Lab 102892

Initial report from: 02/01/2014 21:25:41

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL Analytical, Inc.

2225 W. Hubbard Street Chicago, IL 60612
Phone/Fax: (773) 313-0099 / (773) 313-0139
<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400667
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Suite 102

Proj: HMS/915-02 2ND FLOOR

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0034			261400667-0035			261400667-0036		
Client Sample ID:	2-MA34			2-MA35			2-MA36		
Volume (L):	75			75			75		
Sample Location:	ROOM 234			ROOM 233			ROOM 242 (LOCKERS)		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	1*	10*	7.7	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	1	40	30.8	-	-	-	-	-	-
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	1	40	30.8	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	1	40	30.8	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	4	130	100	-	None Detected	-	-	None Detected	-
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	2	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	1	-	-	1	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. "*" Denotes particles found at 300X. "*" denotes not detected. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

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Order ID: 261400667
Customer ID: ITGR62
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Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02 2ND FLOOR

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0037			261400667-0038			261400667-0039		
Client Sample ID:	2-MA37			2-MA38			2-MA39		
Volume (L):	75			75			75		
Sample Location:	E-W CORRIDOR (EAST)			ROOM 203A			ROOM 200		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	1	40	100	2	90	90	-	-	-
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	1	40	100
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	1*	10*	10	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	1	40	100	3	100	100	1	40	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	1	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	1	-	-	1	-	-	1	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Lab 102992

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Phone: (630) 718-9133
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Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0040			261400667-0041			261400667-0042		
Client Sample ID:	2-MA40			2-MA41			2-MA42		
Volume (L):	75			75			75		
Sample Location:	BOYS RESTROOM (EAST)			GIRLS RESTROOM (EAST)			EXTERIOR NW ENT.		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	4	200	83.3
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	1	40	16.7
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Total Fungi	-	None Detected	-	-	None Detected	-	5	240	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	2	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	2	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical Manager

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Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400667-0043			261400667-0044			
Client Sample ID:	2-MA43			2-MA44			
Volume (L):	0			0			
Sample Location:	BLANK			BLANK			
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	
Alternaria	-	-	-	-	-	-	
Ascospores	-	-	-	-	-	-	
Aspergillus/Penicillium	-	-	-	-	-	-	
Basidiospores	-	-	-	-	-	-	
Bipolaris++	-	-	-	-	-	-	
Chaetomium	-	-	-	-	-	-	
Cladosporium	-	-	-	-	-	-	
Curvularia	-	-	-	-	-	-	
Epicoccum	-	-	-	-	-	-	
Fusarium	-	-	-	-	-	-	
Ganoderma	-	-	-	-	-	-	
Myxomycetes++	-	-	-	-	-	-	
Pithomyces	-	-	-	-	-	-	
Rust	-	-	-	-	-	-	
Scopulariopsis	-	-	-	-	-	-	
Stachybotrys	-	-	-	-	-	-	
Torula	-	-	-	-	-	-	
Ulocladium	-	-	-	-	-	-	
Unidentifiable Spores	-	-	-	-	-	-	
Zygomycetes	-	-	-	-	-	-	
Nigrospora	-	-	-	-	-	-	
Total Fungi	-	No Trace	-	-	No Trace	-	
Hyphal Fragment	-	-	-	-	-	-	
Insect Fragment	-	-	-	-	-	-	
Pollen	-	-	-	-	-	-	
Analyt. Sensitivity 600x	-	0	-	-	0	-	
Analyt. Sensitivity 300x	-	0*	-	-	0*	-	
Skin Fragments (1-4)	-	-	-	-	-	-	
Fibrous Particulate (1-4)	-	-	-	-	-	-	
Background (1-5)	-	-	-	-	-	-	

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

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LABORATORY PRODUCTS TRAINING

261400667
EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
2225 W. HUBBARD ST
CHICAGO, IL 60612
PHONE: 773-313-0099

Company: Integrity Environmental Services, Inc.			EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different please note in Comments**		
Street: 1240 Iroquois Avenue, Suite 102			Third Party Billing requires written authorization from third party		
City: Naperville	State/Province: IL	Zip/Postal Code: 60563	Country: USA		
Report To (Name): Guy Tawzer			Fax #: (630) 718-9114		
Telephone #: (630) 718-9133 / Cell: (708) 528-1491			E-mail Address: ies2001@sbcglobal.net		
Project Name/ Number: HMS / 915-02 <i>2nd Floor</i>			EMSL Rep: Lisa Parker		
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> E-mail			PO# 915-02	State Samples Taken: IL	
<i>AD 2.01.14 X 6HR per agreement with Guy - Email 1/30/14</i> Turnaround Time (TAT) Options* - Please Check <input type="checkbox"/> 3 Hour <input type="checkbox"/> 6 Hour <input checked="" type="checkbox"/> 24 Hour <input type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week					
*Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements					
Non Culturable Air Samples (Spore Traps)					
<ul style="list-style-type: none"> M001 Air-O-Cell M049 BioSIS M030 Micro 5 		<ul style="list-style-type: none"> M173 Allegro M2 M003 Burkard M174 MoldSnap 		<ul style="list-style-type: none"> M004 Allergenco M043 Cyclex M176 Relle Smart 	
				<ul style="list-style-type: none"> M032 Allergenco-D M002 Cyclex-d M130 Via-Cell 	
Other Microbiology Test Codes					
<ul style="list-style-type: none"> M041 Fungal Direct Examination M005 Viable Fungi ID and Count M006 Viable Fungi ID and Count (Speciation) M007 Culturable Fungi M008 Culturable Fungi (Speciation) M009 Gram Stain Culturable Bacteria M010 Bacterial Count and ID - 3 Most Prominent M011 Bacterial Count and ID - 5 Most Prominent M013 Sewage Contamination in Buildings 		<ul style="list-style-type: none"> M014 Endotoxin Analysis M015 Heterotrophic Plate Count M180 Real Time Q-PCR-ERMI 36 Panel M018 Total Coliform (Membrane Filtration) M020 Fecal Streptococcus (Membrane Filtration) M210-215 Legionella Detection M026 Recreational Water Screen M027 Mycotoxin Analysis 		<ul style="list-style-type: none"> M029 Enterococci M019 Fecal Coliform M133 MRSA Analysis M028 Cryptococcus neoformans Detection M120 Histoplasma capsulatum Detection M033-39 Allergen Testing M044 Group Allergen (Cat, Dog, Cockroach, Dustmites) Other See Analytical Price Guide 	
Preservation Method (Water):					
Name of Sampler:			Signature of Sampler: <i>(Signature)</i>		
Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
2-MA01	ELEVATOR VESTIBULE	Air	M004	75.0 L	1-31-14 / 6:46 p.m.
2-MA02	Room 228				6:50 p.m.
2-MA03	Room 227				6:54 p.m.
2-MA04	Room 226				7:05 p.m.
2-MA05	Room 225				7:13 p.m.
2-MA06	Room 224				7:21 p.m.
2-MA07	Room 223				7:29 p.m.
2-MA08	Room 222				7:37 p.m.
2-MA09	Room 221				7:45 p.m.
2-MA10	Room 220A				7:52 p.m.
Client Sample # (s): 2-MA01, 2-MA44		Total # of Samples: 44			
Relinquished (Client): <i>(Signature)</i>		Date: 2-1-14	Time:		
Received (Client): <i>(Signature)</i>		Date: 2-1-14	Time: 7:00 a.m. <i>(Signature)</i>		
Comments: <i>Box</i>					



EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS / TRAINING

-6667
EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
2225 W. HUBBARD ST
CHICAGO, IL 60612
PHONE: 773-313-0099

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
2-MA11	Room 220 B	Air	M004	75.0 L	1-31-14 / 8:00 p.m.
2-MA12	Room 219				18:12 p.m.
2-MA13	Room 218				18:19 p.m.
2-MA14	Room 217				18:28 p.m.
2-MA15	CORRIDOR SOUTH OF 217				18:36 p.m.
2-MA16	Room 216				18:42 p.m.
2-MA17	Room 217				18:58 p.m.
2-MA18	MRC EAST				18:51 p.m.
2-MA19	MRC WEST				18:57 p.m.
2-MA20	Room 214				19:50 p.m.
2-MA21	Room 213				19:51 p.m.
2-MA22	Room 212				19:57 p.m.
2-MA23	Room 211				19:58 p.m.
2-MA24	Room 210				110:05 p.m.
2-MA25	Room 209				110:06 p.m.
2-MA26	Room 208				110:13 p.m.
2-MA27	BOYS RESTROOM (WEST)				110:20 p.m.
2-MA28	GIRLS RESTROOM (WEST)				110:28 p.m.
2-MA29	Room 207				110:22 p.m.
2-MA30	Room 206				110:29 p.m.
2-MA31	Room 205				110:35 p.m.
2-MA32	Room 205 A				110:37 p.m.
2-MA33	Room 204				110:42 p.m.
2-MA34	Room 234				110:45 p.m.
**Comments/Special Instructions					



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-667
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CHICAGO, IL 60612
PHONE: 773-313-0099

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
2-MA35	Room 233	Air	M004	75.0 L	1-31-14 / 10:52 p.m.
2-MA36	Room 242 (lockers)				11:55 p.m.
2-MA37	E-W Corridor (East)				11:00 p.m.
2-MA38	Room 203A				11:03 p.m.
2-MA39	Room 200				11:10 p.m.
2-MA40	Boys Restroom (East)				11:13 p.m.
2-MA41	Girls Restroom (East)				11:20 p.m.
2-MA42	EXTENSION NW ENT.				19:50 p.m.
2-MA43	BLANK			0.0 L	/
2-MA44	BLANK			0.0 L	/
					/
					/
					/
					/
					/
					/
					/
					/
					/
					/
					/
					/
					/
					/
					/
**Comments/Special Instructions					

AIRBORNE MOLD SPORE SAMPLE DATA
3rd Floor

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATInfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-

February 02, 2014

Integrity Environmental Services, Inc.
1240 Iroquois Drive
Suite 302
Naperville, IL 60563
Telephone: (630) 718-9133
Fax: (630) 718-9114

RE: 915-02, HMS Third Floor

STAT Project No: 14020002

Dear Guy Tawzer:


STAT Analysis received 5 samples for the referenced project on 2/1/2014 8:00:00 AM. The analytical results are presented in the following report.

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

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

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

Sincerely,



Albio Marquez
Senior Microscopist

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

STAT Analysis Corporation:

2242 West Harrison St., Suite 200, Chicago, Illinois 60612-3766

Tel: 312.733.0551; Fax: 312.733.2386; e-mail address: STATinfo@STATAnalysis.com

Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Integrity Environmental Services, Inc
 Project ID: 915-02, HMS Third Floor
 STAT Project No.: 14020002

Date/Time Received: 2/1/14 8:00
 Date Analyzed: 2/2/2014
 Analyzed By: AM
 QC By: VS

Client Sample No.:	3-MA01/Rm 304				3-MA02/Gym E Side				3-MA02/Gym W Side				3-MA04/Rm 302			
Sample Description:																
Date Sampled:	1/31/2014				1/31/2014				1/31/2014				1/31/2014			
STAT Sample No.:	14020002-001				14020002-002				14020002-003				14020002-004			
Volume (m ³):	0.075				0.075				0.075				0.075			
	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%
Total Fungal Spores:	0			100	1	13	13	100	4	53	13	100	2	27	13	100
<i>Alternaria</i>																
Ascospores																
<i>Aspergillus/Penicillium</i>																
Basidiospores																
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>																
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>					1	13		100.0								
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospora</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts																
Smuts/Myxomycetes									4	53		100.0	2	27		100.0
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Low				Low				Low				Low			
Organic Material	Present				Present				Present				Present			

Analytical Report for Microbiological Analysis - Fungal Spores in Air

Client: Integrity Environmental Services, Inc
 Project ID: 915-02, HMS Third Floor
 STAT Project No.: 14020002

Date/Time Received: 2/1/14 8:00
 Date Analyzed: 2/2/2014
 Analyzed By: AM
 QC By: VS

Client Sample No.:	3-MA05/Blank															
Sample Description:																
Date Sampled:	1/31/2014															
STAT Sample No.:	14020002-005															
Volume (m ³):	N/A															
	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%	Total Count	Count/ m ³	DL	%
Total Fungal Spores:	0			100				100				100				100
<i>Alternaria</i>																
Ascospores																
<i>Aspergillus/Penicillium</i>																
Basidiospores																
<i>Botrytis</i>																
<i>Cercospora</i>																
<i>Chaetomium</i>																
<i>Cladosporium</i>																
<i>Curvularia</i>																
<i>Drechslera/Bipolaris</i>																
<i>Epicoccum</i>																
<i>Fusarium</i>																
<i>Nigrospora</i>																
<i>Oidium/Erysiphe</i>																
<i>Periconia</i>																
<i>Phoma</i>																
<i>Pithomyces</i>																
<i>Pleospora</i>																
<i>Polythrincium</i>																
<i>Rhizopus/Mucor</i>																
Rusts																
Smuts/Myxomycetes																
<i>Stachybotrys</i>																
<i>Stemphylium</i>																
<i>Torula</i>																
<i>Ulocladium</i>																
Unidentified Fungi																
Other																
Mycelial Fragments																
Debris Level	Absent															
Organic Material	Absent															

Page: 1 of 1

Comments:

POST RE-CLEAN AIR SAMPLE DATA



EMSL Analytical, Inc.

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Order ID: 261400693
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/03/2014
Analyzed: 02/03/2014

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400693-0001			261400693-0002			261400693-0003		
Client Sample ID:	2-MA05B			2-MA14B			2-MA16B		
Volume (L):	75			75			75		
Sample Location:	ROOM 225			ROOM 217			ROOM 216		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	-
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Total Fungi	-	-	-	None Detected		-	None Detected		-
Hyphal Fragment	2*	30*	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	42	-	-	42	-	-	42	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	1	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	1	-	-	1	-	-	1	-

Report Comment: Expired AOC: 7/2013

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical Manager

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. "++" Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC--EMLAP Lab 102992

Initial report from: 02/03/2014 17:22:49

For information on the fungi listed in this report please visit the Resources section at www.emsl.com



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<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400693
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/03/2014
Analyzed: 02/03/2014

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400693-0004			261400693-0005			261400693-0006		
Client Sample ID:	2-MA17B			2-MA29B			2-MA33B		
Volume (L):	75			75			75		
Sample Location:	ROOM 215			ROOM 207			ROOM 204		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	-
Basidiospores	-	-	-	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Total Fungi	-	None Detected	-	-	None Detected	-	-	None Detected	-
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	42	-	-	42	-	-	42	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	2	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	1	-	-	1	-	-	1	-

Report Comment: Expired AOC: 7/2013

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical
Manager

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC--EMLAP Lab 102992

Initial report from: 02/03/2014 17:22:49

For information on the fungi listed in this report please visit the Resources section at www.emsl.com



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Order ID: 261400693
Customer ID: ITGR62
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Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/03/2014
Analyzed: 02/03/2014

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400693-0007			261400693-0008			261400693-0009		
Client Sample ID:	2-MA38B			2-MA45			2-MA46		
Volume (L):	75			75			75		
Sample Location:	ROOM 203A			EXTERIOR (SOUTH)			EXTERIOR (NORTH)		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	-
Basidiospores	-	-	-	1	40	50	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	1	40	50	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Total Fungi	-	None Detected	-	2	80	100	-	None Detected	-
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	42	-	-	42	-	-	42	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	1	-	-	1	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	1	-	-	2	-	-	2	-

Report Comment: Expired AOC: 7/2013

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. - Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC--EMLAP Lab 102992

Initial report from: 02/03/2014 17:22:49

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



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Order ID: 261400693
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
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1240 Iroquois Drive

Suite 102

Proj: HMS/915-02

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/03/2014
Analyzed: 02/03/2014

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	261400693-0010		
Client Sample ID:	2-MA47		
Volume (L):	0		
Sample Location:	BLANK		
Spore Types	Raw Count	Count/m ³	% of Total
Alternaria	-	-	-
Ascospores	-	-	-
Aspergillus/Penicillium	-	-	-
Basidiospores	-	-	-
Bipolaris++	-	-	-
Chaetomium	-	-	-
Cladosporium	-	-	-
Curvularia	-	-	-
Epicoccum	-	-	-
Fusarium	-	-	-
Ganoderma	-	-	-
Myxomycetes++	-	-	-
Pithomyces	-	-	-
Rust	-	-	-
Scopulariopsis	-	-	-
Stachybotrys	-	-	-
Torula	-	-	-
Ulocladium	-	-	-
Unidentifiable Spores	-	-	-
Zygomycetes	-	-	-
Total Fungi	-	No Trace	-
Hyphal Fragment	-	-	-
Insect Fragment	-	-	-
Pollen	-	-	-
Analyt. Sensitivity 600x	-	0	-
Analyt. Sensitivity 300x	-	0*	-
Skin Fragments (1-4)	-	-	-
Fibrous Particulate (1-4)	-	-	-
Background (1-5)	-	-	-

Report Comment: Expired AOC: 7/2013

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Andrei Poluchowicz, Microbiology Technical Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC--EMLAP Lab 102992

Initial report from: 02/03/2014 17:22:49

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



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261400693
EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
2225 W. HUBBARD ST
CHICAGO, IL 60612
PHONE: 773-313-0099

Company : Integrity Environmental Services, Inc.		EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different please note in Comments**			
Street: 1240 Iroquois Avenue, Suite 102		Third Party Billing requires written authorization from third party			
City: Naperville	State/Province: IL	Zip/Postal Code: 60563	Country: USA		
Report To (Name): Guy Tawzer		Fax #: (630) 718-9114			
Telephone #: (630) 718-9133 / Cell: (708) 528-1491		E-mail Address: ies2001@sbcglobal.net			
Project Name/ Number: HMS / 915-02		EMSL Rep: Lisa Parker			
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> E-mail		PO# 915-02	State Samples Taken: IL		
Turnaround Time (TAT) Options* - Please Check					
<input checked="" type="checkbox"/> 3 Hour <input type="checkbox"/> 6 Hour <input type="checkbox"/> 24 Hour <input type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week					
*Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements					
Non Culturable Air Samples (Spore Traps)					
<input checked="" type="checkbox"/> M001 Air-O-Cell <input type="checkbox"/> M049 BioSIS <input type="checkbox"/> M030 Micro 5	<input type="checkbox"/> M173 Allegro M2 <input type="checkbox"/> M003 Burkard <input type="checkbox"/> M174 MoldSnap	<input type="checkbox"/> M004 Allergenco <input type="checkbox"/> M043 Cyclex <input type="checkbox"/> M176 Relle Smart	<input type="checkbox"/> M032 Allergenco-D <input type="checkbox"/> M002 Cyclex-d <input type="checkbox"/> M130 Via-Cell		
Other Microbiology Test Codes					
<input type="checkbox"/> M041 Fungal Direct Examination <input type="checkbox"/> M005 Viable Fungi ID and Count <input type="checkbox"/> M006 Viable Fungi ID and Count (Speciation) <input type="checkbox"/> M007 Culturable Fungi <input type="checkbox"/> M008 Culturable Fungi (Speciation) <input type="checkbox"/> M009 Gram Stain Culturable Bacteria <input type="checkbox"/> M010 Bacterial Count and ID - 3 Most Prominent <input type="checkbox"/> M011 Bacterial Count and ID - 5 Most Prominent <input type="checkbox"/> M013 Sewage Contamination in Buildings	<input type="checkbox"/> M014 Endotoxin Analysis <input type="checkbox"/> M015 Heterotrophic Plate Count <input type="checkbox"/> M180 Real Time Q-PCR-ERMI 36 Panel <input type="checkbox"/> M018 Total Coliform (Membrane Filtration) <input type="checkbox"/> M020 Fecal Streptococcus (Membrane Filtration) <input type="checkbox"/> M210-215 Legionella Detection <input type="checkbox"/> M026 Recreational Water Screen <input type="checkbox"/> M027 Mycotoxin Analysis	<input type="checkbox"/> M029 Enterococci <input type="checkbox"/> M019 Fecal Coliform <input type="checkbox"/> M133 MRSA Analysis <input type="checkbox"/> M028 Cryptococcus neoformans Detection <input type="checkbox"/> M120 Histoplasma capsulatum Detection <input type="checkbox"/> M033-39 Allergen Testing <input type="checkbox"/> M044 Group Allergen (Cat, Dog, Cockroach, Dustmites) <input type="checkbox"/> Other See Analytical Price Guide			
Preservation Method (Water):					
Name of Sampler:		Signature of Sampler: M001			
Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
2-MA05B	Room 225	AIR	M001	75L	2-3-14 / 11:27A
2-MA14B	Room 217				11:11A
2-MA16B	Room 216				11:57A
2-MA17B	Room 215				11:57A
2-MA29B	Room 207				11:42A
2-MA33B	Room 204				11:48A
2-MA38B	Room 203A				11:42A
2-MA45	EXTENSION (SOUTH)				11:58A
2-MA46	EXTENSION (NORTH)				11:58A
2-MA47	BLANK				---
Client Sample # (s): 2-MA05B - 2-MA47		Total # of Samples: 10			
Relinquished (Client): [Signature]		Date: 2-3-14	Time: 1:19		
Received (Client): [Signature]		Date: 2/3/14	Time: 1:20 PM		
Comments:					

“TAPE-LIFT” SURFACE SAMPLE DATA
1ST Floor

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-

February 03, 2014

Integrity Environmental Services, Inc.

1240 Iroquois Drive

Suite 302

Naperville, IL 60563

Telephone: (630) 718-9133

Fax: (630) 718-9114

RE: 915-02, HMS 1st Floor

STAT Project No: 14020003

Dear Guy Tawzer:

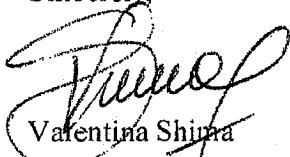
STAT Analysis received 23 samples for the referenced project on 2/1/2014 8:00:00 AM. The analytical results are presented in the following report.

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

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

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

Sincerely,


Valentina Shinn
Microscopist

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

STAT Analysis Corporation:

2242 West Harrison St., Suite 200, Chicago, Illinois 60612-3766

Tel: 312.733.0551; Fax: 312.733.2386; e-mail address: STATinfo@STATAnalysis.com

Analytical Report for Microbiological Analysis - Direct Examination

Client: Integrity Environmental Services, Inc.
Project ID: 915-02, HMS 1st Floor
STAT Project No.: 14020003

Date/Time Received: 2/1/14 8:00AM
Date Analyzed: 2/1/2014
Analyzed By: VS

Client Sample No.:	1-TL01. Class Room 109 desktop.	
Date Sampled:	1/31/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-001	
		Relative Abundance:
Identification:	<i>Basidiospores</i>	Low concentration

Client Sample No.:	1-TL02. Class Room 108 counter.	
Date Sampled:	1/31/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-002	
		Relative Abundance:
Identification:	<i>No spores founded</i>	

Client Sample No.:	1-TL03. Auditorium East.	
Date Sampled:	1/31/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-003	
		Relative Abundance:
Identification:	<i>Smuts/Myxomycetes</i>	Low concentration

Client Sample No.:	1-TL04. Auditorium West.	
Date Sampled:	1/31/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-004	
		Relative Abundance:
Identification:	<i>No spores founded</i>	

High concentration: greater than 75% spore cover/field of view

Moderate concentration: 25% to 75% spore cover/field of view

Low concentration: less than 25% spore cover/field of view

SOP 6210

**Analysis Corporation:**

2242 West Harrison St., Suite 200, Chicago, Illinois 60612-3766

Tel: 312.733.0551; Fax: 312.733.2386; e-mail address: STATinfo@STATAnalysis.com

Analytical Report for Microbiological Analysis - Direct Examination

Client: Integrity Environmental Services, Inc.

Date/Time Received: 2/1/14 8:00AM

Project ID: 915-02, HMS 1st Floor

Date Analyzed: 2/1/2014

STAT Project No.: 14020003

Analyzed By: VS

Client Sample No.:	1-TL05. Main office 140.	
Date Sampled:	1/31/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-005	
		Relative Abundance:
Identification:	<i>No spores founded</i>	

Client Sample No.:	1-TL06. Main office 140 D.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-006	
		Relative Abundance:
Identification:	<i>Smuts/Myxomycetes</i>	Low concentration

Client Sample No.:	1-TL07. Student Services 139.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-007	
		Relative Abundance:
Identification:	<i>No spores founded</i>	

Client Sample No.:	1-TL08. Choir Room 124.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-008	
		Relative Abundance:
Identification:	<i>No spores founded</i>	

High concentration: greater than 75% spore cover/field of view

Moderate concentration: 25% to 75% spore cover/field of view

Low concentration: less than 25% spore cover/field of view

SOP 6210

STAT Analysis Corporation:

2242 West Harrison St., Suite 200, Chicago, Illinois 60612-3766

Tel: 312.733.0551; Fax: 312.733.2386; e-mail address: STATinfo@STATAnalysis.com

Analytical Report for Microbiological Analysis - Direct Examination

Client: Integrity Environmental Services, Inc.

Date/Time Received: 2/1/14 8:00AM

Project ID: 915-02, HMS 1st Floor

Date Analyzed: 2/1/2014

STAT Project No.: 14020003

Analyzed By: VS

Client Sample No.:	1-TL09. Class Room 125.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-009	
		Relative Abundance:
Identification:	<i>Aspergillus/Penicillium</i>	Low concentration

Client Sample No.:	1-TL10. Band Room 126.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-010	
		Relative Abundance:
Identification:	<i>Basidiospores</i>	Low concentration

Client Sample No.:	1-TL11. Class Room 129 A.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-011	
		Relative Abundance:
Identification:	<i>Chaetomium</i>	Low concentration
	<i>Aspergillus/Penicillium</i>	Low concentration

Client Sample No.:	1-TL12. Choral Room 128.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-012	
		Relative Abundance:
Identification:	<i>No spores founded</i>	

High concentration: greater than 75% spore cover/field of view

Moderate concentration: 25% to 75% spore cover/field of view

Low concentration: less than 25% spore cover/field of view

SOP 6210

**Analysis Corporation:**

2242 West Harrison St., Suite 200, Chicago, Illinois 60612-3766

Tel: 312.733.0551; Fax: 312.733.2386; e-mail address: STATinfo@STATAnalysis.com

Analytical Report for Microbiological Analysis - Direct Examination

Client: Integrity Environmental Services, Inc.

Date/Time Received: 2/1/14 8:00AM

Project ID: 915-02, HMS 1st Floor

Date Analyzed: 2/1/2014

STAT Project No.: 14020003

Analyzed By: VS

Client Sample No.:	1-TL13. Applied Tech 127.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-013	
		Relative Abundance:
Identification:	<i>Cladosporium</i>	Low concentration

Client Sample No.:	1-TL14. Class Room 120 .	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-014	
		Relative Abundance:
Identification:	<i>No spores founded</i>	

Client Sample No.:	1-TL15. Art Room 119.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-015	
		Relative Abundance:
Identification:	<i>Cladosporium</i>	Low concentration

Client Sample No.:	1-TL16. Class Room 118	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-016	
		Relative Abundance:
Identification:	<i>No spores founded</i>	

High concentration: greater than 75% spore cover/field of view

Moderate concentration: 25% to 75% spore cover/field of view

Low concentration: less than 25% spore cover/field of view

SOP 6210

**Analysis Corporation:**

2242 West Harrison St., Suite 200, Chicago, Illinois 60612-3766

Tel: 312.733.0551; Fax: 312.733.2386; e-mail address: STATinfo@STATAnalysis.com

Analytical Report for Microbiological Analysis - Direct Examination

Client: Integrity Environmental Services, Inc.

Date/Time Received: 2/1/14 8:00AM

Project ID: 915-02, HMS 1st Floor

Date Analyzed: 2/1/2014

STAT Project No.: 14020003

Analyzed By: VS

Client Sample No.:	1-TL17. Class Room 117	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-017	
		Relative Abundance:
Identification:	No spores founded	

Client Sample No.:	1-TL18. Class Room 116.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-018	
		Relative Abundance:
Identification:	Aspergillus/Penicillium	Low concentration

Client Sample No.:	1-TL19. Class Room 115	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-019	
		Relative Abundance:
Identification:	Smuts/Myxomycetes	Low concentration

Client Sample No.:	1-TL20. Class Room 114	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-020	
		Relative Abundance:
Identification:	Epicoccum	Low concentration
	Smuts/Myxomycetes	Low concentration

High concentration: greater than 75% spore cover/field of view

Moderate concentration: 25% to 75% spore cover/field of view

Low concentration: less than 25% spore cover/field of view

SOP 6210

**Analysis Corporation:**

2242 West Harrison St., Suite 200, Chicago, Illinois 60612-3766

Tel: 312.733.0551; Fax: 312.733.2386; e-mail address: STATinfo@STATAnalysis.com

Analytical Report for Microbiological Analysis - Direct Examination

Client: Integrity Environmental Services, Inc.

Date/Time Received: 2/1/14 8:00AM

Project ID: 915-02, HMS 1st Floor

Date Analyzed: 2/1/2014

STAT Project No.: 14020003

Analyzed By: VS

Client Sample No.:	1-TL21.Kitchen	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-021	
		Relative Abundance:
Identification:	<i>Aspergillus/Penicillium</i>	Low concentration
	<i>Smuts/Myxomycetes</i>	Low concentration

Client Sample No.:	1-TL22. Cafeteria.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-022	
		Relative Abundance:
Identification:	<i>Smuts/Myxomycetes</i>	Low concentration

Client Sample No.:	1-TL23.Stair well	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020003-023	
		Relative Abundance:
Identification:	<i>No spores founded</i>	

High concentration: greater than 75% spore cover/field of view

Moderate concentration: 25% to 75% spore cover/field of view

Low concentration: less than 25% spore cover/field of view

SOP 6210

MICROBIOLOGY CHAIN OF CUSTODY RECORD

Page: 1 of 2

Client:	Integrity Environmental Serv., Inc.
Street Address:	1240 Iroquois Ave., Ste. 102
City, State, Zip:	Naperville, IL 60563
Phone:	(630) 718-9133
Fax:	(630) 718-9114
e-mail/Alt. Fax:	ies2001@sbcglobal.net
Project Number:	915-02
Project Name:	HMS
Project Location:	1st Floor
Project Manager:	Guy Tawzer
P.O. Number:	915-02

Office Use Only Below:

Work Order No.: 14022003

Samples Acceptable: Yes: ☒ No: ☐

Analyzed By: 132/114

Date/Time:

Data File:

QC By:

Reported By (Initial/Date/Time):

Verbal:

Fax/e-mail:

Turn Around Time:	<4	1	2	3	Viable: 6-10
Other TAT:					
Relinquished by:	Date/Time: 2-11-14 2:00				
Received by:	Date/Time: 2/11/14 2:00				
Relinquished by:	Date/Time:				
Received for lab by:	Date/Time:				
Relinquished by:	Date/Time:				
Received by:	Date/Time:				

Client Sample Number/Description:	Date Taken	Time Taken	Volume (Liters)	Area Wiped (Units) ²	Laboratory Sample No.	Non-Viable	Air Cassette	Direct Exam-Tape	Direct Exam-Swab	Direct Exam-Bulk	Viable	Air Impact	Swab	Bulk	Other:
1-TL01 Class Room 109 Desk 1-31-14	11:52pm	11:52pm	---	---	021		X								
1-TL02 Class Room 108 counter	11:54pm	11:54pm	---	---	022										
1-TL03 Auditorium East Catechism Table	11:56pm	11:56pm	---	---	023										
1-TL04 Auditorium West Piano	11:57pm	11:57pm	---	---	024										
1-TL05 Main Office 140 Receptionist Counter	11:59pm	11:59pm	---	---	025										
1-TL06 Main Office 140 Nurse Desk 2-1-14	12:01am	12:01am	---	---	026										
1-TL07 Student Services 139 Copies	12:03am	12:03am	---	---	027										
1-TL08 Choir Room 124 Student Desk	12:05am	12:05am	---	---	028										
1-TL09 Class Room 125 File Cabinet	12:06am	12:06am	---	---	029										
1-TL10 Band Room 126 Music Stand	12:08am	12:08am	---	---	030										
1-TL11 Class Room 129 Computer Desk	12:09am	12:09am	---	---	031										
1-TL12 Choir Room 128 Shop Platform	12:11am	12:11am	---	---	032										

Comments:

MICROBIOLOGY CHAIN OF CUSTODY RECORD

Page: 2 of 2

Client: Integrity Environmental Serv., Inc.		Office Use Only Below:	
Street Address: 1240 Iroquois Ave., Ste. 102		Work Order No: 14020103	
City, State, Zip: Naperville, IL 60563		Samples Acceptable: Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>	
Phone: (630) 718-9133		Analyzed By: <u>VS 2/1/14</u>	
Fax: (630) 718-9114		Date/Time: _____	
e-mail/Alt. Fax: ies2001@sbcglobal.net		Data File: _____	
Project Number: 915-02		QC By: _____	
Project Name: HMS		Reported By (Initial/Date/Time): _____	
Project Location: 1st Floor		Verbal: _____	
Project Manager: Guy Tawzer		Fax/e-mail: _____	
P.O. Number: 915-02			

Client Sample Number/Description:	Date Taken	Time Taken	Volume (Liters)	Area Wiped (Units) ²	Laboratory Sample No.	Non-Viable	Air Cassette	Direct Exam-Tape	Direct Exam-Swab	Direct Exam-Bulk	Viable	Air Impact	Swab	Bulk	Other:
1-TL13 Applied Tech 127 workstation	2-1-14	12:13am			013		X								
1-TL14 Class Room		12:14am			014										
1-TL15 Art Room		12:16am			015										
1-TL16 119 window sill Class Room		12:18am			016										
1-TL17 118 Student Table Class Room		12:19am			017										
1-TL18 117 Teacher Bookshelf Class Room		12:20am			018										
1-TL19 115 Metal cabinet Class Room		12:20am			019										
1-TL20 114 Sewing Table Kitchen		12:24am			020										
1-TL21 Food Prep Counter		12:27am			021										
1-TL22 Cafeteria		12:28am			022										
1-TL23 Food Serving Counter		12:31am			023										

Comments:

“TAPE-LIFT” SURFACE SAMPLE DATA
2nd Floor



EMSL Analytical, Inc.

2225 W. Hubbard Street Chicago, IL 60612
Phone/Fax: (773) 313-0099 / (773) 313-0139
<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400665
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S.Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Suite 102

Proj: HMS/915-02

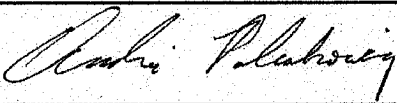
Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Tape Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400665-0001 2-TL-06 CLASS RM. 223 TEACHERS DESK	261400665-0002 2-TL-07 CLASS RM 227 STUDENT TABLE	261400665-0003 2-TL-08 CLASS RM. 221 WINDOW SILL	261400665-0004 2-TL-09 CLASS RM 220A BOOK SHELF	261400665-0005 2-TL-10 CLASS RM 220B FILE CABINET
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	Rare	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	Rare	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Paecilomyces	-	-	-	-	-
Rust	Rare	-	-	Rare	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Fiberglass	Rare	Rare	-	-	-
Nigrospora	-	-	-	-	-
Pithomyces	Rare	-	-	-	-
Fibrous Particulate	Rare	Rare	Rare	Rare	Rare
Hyphal Fragment	-	Rare	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-

Category: Count/per area analyzed
Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

No discernable field blank was submitted with this group of samples.


Andrei Poluchowicz, Microbiology Technical
Manager

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation of the data contained in this report is the responsibility of the client. "-" denotes not detected. Samples received in good condition unless otherwise noted.
Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/01/2014 21:09:53

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL Analytical, Inc.

2225 W. Hubbard Street Chicago, IL 60612
Phone/Fax: (773) 313-0099 / (773) 313-0139
<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400665
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Suite 102

Proj: HMS/915-02

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Tape Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400665-0006 2-TL-11 OFFICE RM 219 OFFICE DESK	261400665-0007 2-TL-12 OFFICE RM 218 BOOK SHELF	261400665-0008 2-TL-13 OFFICE RM 217 COPIER	261400665-0009 2-TL-14 SCIENCE RM 216 LAB COUNTER	261400665-0010 2-TL-15 SCIENCE RM 215 INTERIOR WINDOW
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	-	-	-	-	-
Ascospores	-	Rare	-	-	-
Aspergillus/Penicillium	Rare	-	-	Rare	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	Rare	Rare	-	Rare	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Paecilomyces	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Fiberglass	-	-	-	-	-
Nigrospora	-	-	-	-	-
Pithomyces	-	-	-	-	-
Fibrous Particulate	Rare	Low	Rare	Rare	Rare
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-

Category: Count/per area analyzed
Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

No discernable field blank was submitted with this group of samples.

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC--EMLAP Accredited #102992

Initial report from: 02/01/2014 21:09:53

For information on the fungi listed in this report please visit the Resources section at www.emsl.com

Andrei Poluchowicz, Microbiology Technical
Manager



EMSL Analytical, Inc.

2225 W. Hubbard Street Chicago, IL 60612
Phone/Fax: (773) 313-0099 / (773) 313-0139
<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400665
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Suite 102

Proj: HMS/915-02

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Tape Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400665-0011 2-TL-16 CLASS RM 214 TEACHERS DESK	261400665-0012 2-TL-17 CLASS RM 213 TABLE	261400665-0013 2-TL-18 LIBRARY EAST COMPUTER TABLE	261400665-0014 2-TL-19 / LIBRARY CENTER LIBRARIAN COUNTER	261400665-0015 2-TL-20 LIBRARY WEST BOOK SHELF
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	Rare	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	Rare	Rare	Rare	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	Rare	-	-	Rare	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Paecilomyces	-	-	-	-	-
Rust	-	-	Rare	Rare	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Fiberglass	Rare	-	Rare	Rare	-
Nigrospora	-	-	-	-	-
Pithomyces	-	-	-	-	-
Fibrous Particulate	Rare	Rare	Rare	Rare	Rare
Hyphal Fragment	Rare	-	Rare	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-

Category: Count/per area analyzed
Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

No discernable field blank was submitted with this group of samples.

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/01/2014 21:09:53

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Andrei Poluchowicz, Microbiology Technical
Manager



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Order ID: 261400665
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Attn: Guy S.Tawzer
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Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Suite 102

Proj: HMS/915-02

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Tape Samples (EMSL Method: M041)

Lab Sample Number:	261400665-0016	261400665-0017	261400665-0018	261400665-0019	261400665-0020
Client Sample ID:	2-TL-21	2-TL-22	2-TL-23	2-TL-24	2-TL-25
Sample Location:	CLASS RM 212 WORK COUNTER	CLASS RM 211 BOOK SHELF	CLASS RM 210 PODIUM	CLASS RM 209 STUDENT DESK	CLASS RM 208 STUDENT TABLE
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	Rare	Rare	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	Rare	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	Rare	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Paecilomyces	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Fiberglass	-	-	-	Rare	-
Nigrospora	-	-	-	-	-
Pithomyces	-	-	-	-	-
Fibrous Particulate	Rare	Rare	Rare	Rare	Rare
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut

* = Sample contains fruiting structures and/or hyphae associated with the spores.

No discernable field blank was submitted with this group of samples.

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/01/2014 21:09:53

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Order ID: 261400665
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1240 Iroquois Drive

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Suite 102

Proj: HMS/915-02

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Tape Samples (EMSL Method: M041)

Lab Sample Number:	261400665-0021	261400665-0022	261400665-0023	261400665-0024	261400665-0025
Client Sample ID:	2-TL-26	2-TL-27	2-TL-28	2-TL-29	2-TL-30
Sample Location:	CLASS RM 207 WINDOW SILL	CLASS RM 206 LAB COUNTER	CLASS RM 205 BOOK SHELF	CLASS RM 205A STUDENT TABLE	CLASS RM 234 TEACHERS DESK
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	Rare	Rare	Rare	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	Rare	-	Medium	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Paecilomyces	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	Low	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	Rare	-
Unidentifiable Spores	-	-	-	Low	-
Zygomycetes	-	-	-	-	-
Fiberglass	-	-	-	Low	Rare
Nigrospora	-	-	-	Rare	-
Pithomyces	-	-	-	-	-
Fibrous Particulate	Rare	Rare	Rare	Low	Low
Hyphal Fragment	-	-	-	Rare	Rare
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

No discernable field blank was submitted with this group of samples.

Andrei Poluchowicz, Microbiology Technical
Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/01/2014 21:09:53

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Order ID: 261400665
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S.Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Tape Samples (EMSL Method: M041)

Lab Sample Number:	261400665-0026	261400665-0027	261400665-0028	261400665-0029	261400665-0030
Client Sample ID:	2-TL-31	2-TL-32	2-TL-33	2-TL-34	2-TL-35
Sample Location:	CLASS RM 233 BOOK SHELF	CLASS RM 204 STUDENT CHAIR	LOCKER AREA 242 TOP OF LOCKER	TEACHERS LOUNGE 203A KITCHEN	CLASS RM 200 TEACHERS DESK
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	Rare	Rare	Rare	Rare	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	Rare	-	-	-	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Paecilomyces	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Fiberglass	-	Rare	-	-	Rare
Nigrospora	-	-	-	-	-
Pithomyces	-	-	-	-	-
Fibrous Particulate	Rare	Rare	Low	Low	Low
Hyphal Fragment	-	-	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut

* = Sample contains fruiting structures and/or hyphae associated with the spores.

No discernable field blank was submitted with this group of samples.

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC--EMLAP Accredited #102992

Initial report from: 02/01/2014 21:09:53

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LABORATORY PRODUCTS TRAINING

261400665
EMSL Order Number (Lab Use Only):

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2225 W. HUBBARD ST
CHICAGO, IL 60612
PHONE: 773-313-0099

Company : Integrity Environmental Services, Inc.				EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different please note in Comments**			
Street: 1240 Iroquois Avenue, Suite 102				Third Party Billing requires written authorization from third party			
City: Naperville		State/Province: IL		Zip/Postal Code: 60563		Country: USA	
Report To (Name): Guy Tawzer				Fax #: (630) 718-9114			
Telephone #: (630) 718-9133 / Cell: (708) 528-1491				E-mail Address: ies2001@sbcglobal.net			
Project Name/ Number: HMS / 915-02				EMSL Rep: Lisa Parker			
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> E-mail		PO# 915-02		State Samples Taken: IL			
<div style="text-align: center;"> <p>per agreement with Guy Tawzer 1-30-14</p> <p>Turnaround Time (TAT) Options* - Please Check</p> <p> <input type="checkbox"/> 3 Hour <input type="checkbox"/> 6 Hour <input type="checkbox"/> 24 Hour <input type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week </p> <p><small>*Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements</small></p> </div>							
2.1.14 (HA) Non Culturable Air Samples (Spore Traps)							
<ul style="list-style-type: none"> M001 Air-O-Cell M049 BioSIS M030 Micro 5 		<ul style="list-style-type: none"> M173 Allegro M2 M003 Burkard M174 MoldSnap 		<ul style="list-style-type: none"> M004 Allergenco M043 Cyclex M176 Relle Smart 		<ul style="list-style-type: none"> M032 Allergenco-D M002 Cyclex-d M130 Via-Cell 	
Other Microbiology Test Codes							
<ul style="list-style-type: none"> M041 Fungal Direct Examination M005 Viable Fungi ID and Count M006 Viable Fungi ID and Count (Speciation) M007 Culturable Fungi M008 Culturable Fungi (Speciation) M009 Gram Stain Culturable Bacteria M010 Bacterial Count and ID - 3 Most Prominent M011 Bacterial Count and ID - 5 Most Prominent M013 Sewage Contamination in Buildings 		<ul style="list-style-type: none"> M014 Endotoxin Analysis M015 Heterotrophic Plate Count M180 Real Time Q-PCR-ERMI 36 Panel M018 Total Coliform (Membrane Filtration) M020 Fecal Streptococcus (Membrane Filtration) M210-215 Legionella Detection M026 Recreational Water Screen M027 Mycotoxin Analysis 		<ul style="list-style-type: none"> M029 Enterococci M019 Fecal Coliform M133 MRSA Analysis M028 Cryptococcus neoformans Detection M120 Histoplasma capsulatum Detection M033-39 Allergen Testing M044 Group Allergen (Cat, Dog, Cockroach, Dustmites) Other See Analytical Price Guide 			
Preservation Method (Water):							
Name of Sampler:				Signature of Sampler:			
Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected		
2-TL06	Class Rm 223 Teachers Desk	Tape	M041		2-1-14 12:45am		
2-TL07	Class Room 227 Student Table				12:47am		
2-TL08	Class Room 221 window sill				12:48am		
2-TL09	Class Room 220A Book Shelf				12:50am		
2-TL10	Class Room 220B File Cabinet				12:53am		
2-TL11	Office Room 219 Office Desk				12:55am		
2-TL12	Office Room 218 Book Shelf				12:56am		
2-TL13	Office Room 217 copier				12:57am		
2-TL14	Science Room 216 Lab Counter				12:59am		
2-TL15	Science Room 215 Interior Window				1:01am		
Client Sample # (s): 2-TL06 - 2-TL35 sill		Total # of Samples: 30					
Relinquished (Client): Guy Tawzer		Date: 2-1-14		Time:			
Received (Client): [Signature]		Date: 2-1-14		Time: 7:00am Drop BOX			
Comments:							



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CHICAGO, IL 60612
PHONE: 773-313-0099

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
2-TL16	Class Room 214 Teacher's Desk	Tape	M041		2-1-14 1:03am
2-TL17	Class Room 213 Table				1:06am
2-TL18	Library East Computer Table				1:08am
2-TL19	Library Center Librarian Counter				1:09am
2-TL20	Library West Book Shelf				1:10am
2-TL21	Class Room 212 work Counter				1:11am
2-TL22	Class Room 211 Book Shelf				1:13am
2-TL23	Class Room 210 Podium				1:14am
2-TL24	Class Room 209 Student Desk				1:17am
2-TL25	Class Room 208 Student Table				1:18am
2-TL26	Class Room 207 Window Sill				1:20am
2-TL27	Class Room 206 Lab Counter				1:21am
2-TL28	Class Room 205 Book Shelf				1:23am
2-TL29	Class Room 205A Student Table				1:24am
2-TL30	Class Room 234 Teacher's Desk				1:25am
2-TL31	Class Room 233 Book Shelf				1:27am
2-TL32	Class Room 204 Student Chair				1:29am
2-TL33	Locker Area 242 Top of Locker				1:30am
2-TL34	Teacher Lounge 203A Kitchen Counter				1:31am
2-TL35	Class Room 200 Teacher's Desk	✓	✓		✓ 1:32am
**Comments/Special Instructions					

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-

February 03, 2014

Integrity Environmental Services, Inc.
1240 Iroquois Drive
Suite 302
Naperville, IL 60563
Telephone: (630) 718-9133
Fax: (630) 718-9114

RE: 915-02, HMS 2nd Floor

STAT Project No: 14020004

Dear Guy Tawzer:

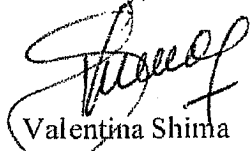
STAT Analysis received 5 samples for the referenced project on 2/1/2014 8:00:00 AM. The analytical results are presented in the following report.

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

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

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

Sincerely,


Valentina Shima
Microscopist

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

**STAT Analysis Corporation:**

2242 West Harrison St., Suite 200, Chicago, Illinois 60612-3766

Tel: 312.733.0551; Fax: 312.733.2386; e-mail address: STATInfo@STATAnalysis.com

Analytical Report for Microbiological Analysis - Direct Examination

Client: Integrity Environmental Services, Inc.
Project ID: 915-02, HMS 2nd Floor
STAT Project No.: 14020004

Date/Time Received: 2/1/14 8:00AM
Date Analyzed: 2/1/2014
Analyzed By: VS

Client Sample No.:	2-TL01. Class Room 227	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020004-001	
		Relative Abundance:
Identification:	<i>Chaetomium</i>	Low concentration

Client Sample No.:	2-TL02. Class Room 226	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020004-002	
		Relative Abundance:
Identification:	<i>No spores founded</i>	

Client Sample No.:	2-TL03. Class Room 228	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020004-003	
		Relative Abundance:
Identification:	<i>Chaetomium</i>	Low concentration

Client Sample No.:	2-TL04. Class Room 225	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020004-004	
		Relative Abundance:
Identification:	<i>No spores founded</i>	

High concentration: greater than 75% spore cover/field of view
Moderate concentration: 25% to 75% spore cover/field of view
Low concentration: less than 25% spore cover/field of view

SOP 6210



STAT Analysis Corporation:

2242 West Harrison St., Suite 200, Chicago, Illinois 60612-3766

Tel: 312.733.0551; Fax: 312.733.2386; e-mail address: STATinfo@STATAnalysis.com

Analytical Report for Microbiological Analysis - Direct Examination

Client: Integrity Environmental Services, Inc.
Project ID: 915-02, HMS 2nd Floor
STAT Project No.: 14020004

Date/Time Received: 2/1/14 8:00AM
Date Analyzed: 2/1/2014
Analyzed By: VS

Client Sample No.:	2-TL05. Class Room 224	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020004-005	
		Relative Abundance:
Identification:	No spores founded	

High concentration: greater than 75% spore cover/field of view
Moderate concentration: 25% to 75% spore cover/field of view
Low concentration: less than 25% spore cover/field of view

SOP 6210

STAT Analysis Corporation

2242 West Harrison Street, Suite 200, Chicago, Illinois 60612 Phone: (312) 733-0551 Fax: (312) 733-2386
e-mail address: STATInfo@STATAnalysis.com

MICROBIOLOGY CHAIN OF CUSTODY RECORD

Client: Integrity Environmental Serv., Inc. Street Address: 1240 Iniquitous Ave., Ste. 102 City, State, Zip: Naperville, IL 60563 Phone: (630) 718-9133 Fax: (630) 718-9114 e-mail/Alt. Fax: ies2001@shcglobal.net			Office Use Only Below: Work Order No.: 14-02-0001 Samples Acceptable: Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/> Analyzed By: JS 2/01/14 Date/Time: _____ Data File: _____ QC By: _____ Reported By (Initial/Date/Time): _____ Verbal: _____ Fax/e-mail: _____			Turn Around Time: <1 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> Viability: 6-10 Other TAT: _____ Relinquished by: _____ Date/Time: 2-1-14 2:14 PM Received by: _____ Date/Time: 2-1-14 2:14 PM Relinquished by: _____ Date/Time: _____ Received for lab by: _____ Date/Time: _____ Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____											
Client Sample Number/Description: 2-TL01 227 Lab Counter 2-TL02 226 Lab Counter 2-TL03 225 Paper Storage Shelf 2-TL04 225 Teachers Desk 2-TL05 224 Student Desk			Date Taken 2-1-14 2-1-14 2-1-14 2-1-14 2-1-14			Time Taken 12:36am 12:37am 12:40am 12:38am 12:40am			Volume (Liters) _____ _____ _____ _____ _____			Area Wiped (Units)² _____ _____ _____ _____ _____			Laboratory Sample No. 001 002 003 004 005		
Non-Viable: _____ Air Cassette: _____ Direct Exam-Tape: _____ Direct Exam-Swab: _____ Direct Exam-Bulk: _____ Viability: _____ Air Impact: _____ Swab: _____ Bulk: _____ Other: _____			Received by: _____ Date/Time: _____			Received by: _____ Date/Time: _____			Received by: _____ Date/Time: _____			Received by: _____ Date/Time: _____					
			Received by: _____ Date/Time: _____			Received by: _____ Date/Time: _____			Received by: _____ Date/Time: _____			Received by: _____ Date/Time: _____					

Comments:

“TAPE-LIFT” SURFACE SAMPLE DATA
3rd Floor

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA 101160; NVLAP LabCode 101202-

February 03, 2014

Integrity Environmental Services, Inc.

1240 Iroquois Drive

Suite 302

Naperville, IL 60563

Telephone: (630) 718-9133

Fax: (630) 718-9114

RE: 915-02, HMS, Third Floor

STAT Project No: 14020005

Dear Guy Tawzer:

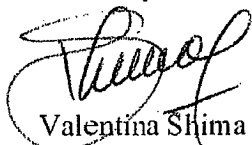
STAT Analysis received 3 samples for the referenced project on 2/1/2014 8:00:00 AM. The analytical results are presented in the following report.

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

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

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

Sincerely,



Valentina Shima

Microscopist

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

**Analysis Corporation:**

2242 West Harrison St., Suite 200, Chicago, Illinois 60612-3766

Tel: 312.733.0551; Fax: 312.733.2386; e-mail address: STATinfo@STATAnalysis.com

Analytical Report for Microbiological Analysis - Direct Examination

Client: Integrity Environmental Services, Inc.
Project ID: 915-02, HMS, Third Floor
STAT Project No.: 14020005

Date/Time Received: 2/1/14 8:00AM
Date Analyzed: 2/1/2014
Analyzed By: VS
QC By: AM

Client Sample No.:	3-TL01. P.E.Office302 coach desk.	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020005-001	
		Relative Abundance:
Identification:	No spores founded	

Client Sample No.:	3-TL02. Weight room C 308	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020005-002	
		Relative Abundance:
Identification:	No spores founded	

Client Sample No.:	3-TL03. Girls P.E. Office 304 student desk	
Date Sampled:	2/1/2014	
Matrix:	Tape	
STAT Sample No.:	14020005-003	
		Relative Abundance:
Identification:	No spores founded	

High concentration: greater than 75% spore cover/field of view
Moderate concentration: 25% to 75% spore cover/field of view
Low concentration: less than 25% spore cover/field of view

SOP 6210

Analysis Corporation

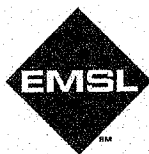
2242 West Harrison Street, Suite 200, Chicago, Illinois 60612 Phone: (312) 733-0551 Fax: (312) 733-2386
e-mail address: STATinf@STATAnalysis.com

MICROBIOLOGY CHAIN OF CUSTODY RECORD

[illegible]

Comments:

**POST RE-CLEAN
"TAPE-LIFT" SURFACE SAMPLE DATA**



EMSL Analytical, Inc.

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Phone/Fax: (773) 313-0099 / (773) 313-0139
<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400695
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/03/2014
Analyzed: 02/03/2014

Suite 102

Proj: HMS/915-02

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Tape Samples (EMSL Method: M041)

Lab Sample Number:	261400695-0001				
Client Sample ID:	2-TL29B				
Sample Location:	ROOM 205A				
Spore Types	Category				
Agrocybe/Coprinus	-				
Alternaria	-				
Ascospores	-				
Aspergillus/Penicillium	-				
Basidiospores	-				
Bipolaris++	-				
Chaetomium	-				
Cladosporium	-				
Curvularia	-				
Epicoccum	-				
Fusarium	-				
Ganoderma	-				
Myxomycetes++	-				
Paecilomyces	-				
Rust	-				
Scopulariopsis	-				
Stachybotrys	-				
Torula	-				
Ulocladium	-				
Unidentifiable Spores	-				
Zygomycetes	-				
Fibrous Particulate	Low				
Hyphal Fragment	-				
Insect Fragment	-				
Pollen	-				

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut

* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz, Microbiology Technical
Manager

No discernable field blank was submitted with this group of samples.

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/03/2014 16:17:42

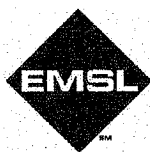
For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



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CHICAGO, IL 60612
PHONE: 773-313-0099

Controlled Document -- Microbiology COC -- R2 -- 1/12/2010

HVAC SURFACE SWAB SAMPLE DATA
1st Floor



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Order ID: 261400664
Customer ID: ITGR62
Customer PO:
Project ID:

Attn: Guy S.Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02 HVAC SWAB 1ST FLOOR

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/02/2014

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400664-0001 1-SW01 ROOM 109 SUPPLY DUCT	261400664-0002 1-SW02 RM 108 SUPPLY DUCT	261400664-0003 1-SW03 KITCHEN SUPPLY DIFFUSER	261400664-0004 1-SW04 COMMONS SUPPLY DUCT E. SIDE	261400664-0005 1-SW05 MAIN OFFICE 140 DUCT
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	Rare	Low	-	-	-
Ascospores	Rare	Rare	-	-	-
Aspergillus/Penicillium	Rare	Low	-	Rare	-
Basidiospores	Rare	Low	-	-	-
Bipolaris++	-	Rare	-	-	Rare
Chaetomium	Rare	Rare	-	-	-
Cladosporium	Low	Medium	Low	-	-
Curvularia	-	Rare	-	-	-
Epicoccum	Rare	Rare	Rare	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	Rare	Low	-	-	Rare
Paecilomyces	-	-	-	-	-
Rust	Rare	-	-	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	Rare	-	-	-
Torula	-	Rare	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Chlamydospores	-	Low	-	-	-
Fiberglass	Low	Low	Low	Rare	Rare
Nigrospora	Rare	Rare	Rare	-	Rare
Pithomyces	-	Rare	-	-	-
Fibrous Particulate	Low	Medium	Low	Low	Low
Hyphal Fragment	Rare	Low	Rare	-	-
Insect Fragment	-	Low	-	-	-
Pollen	-	Low	Rare	Rare	-

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut

* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz, Microbiology Technical
Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC--EMLAP Accredited #102992

Initial report from: 02/02/2014 15:30:42

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<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400664
Customer ID: ITGR62
Customer PO:
Project ID:

Attn: Guy S.Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/02/2014

Proj: HMS/915-02 HVAC SWAB 1ST FLOOR

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400664-0006 1-SW06 NURSE OFFICE 140D DUCT	261400664-0007 1-SW07 OFFICE 136 DUCT	261400664-0008 1-SW08 COMMONS WEST DUCT	261400664-0009 1-SW09 CHOIR RM 124 DUCT	261400664-0010 1-SW10 RM 125 DUCT
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	Rare	-	-	Rare	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	Rare	-	-	-	-
Basidiospores	Rare	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	Rare	-	-	-	-
Cladosporium	Low	Rare	-	-	Rare
Curvularia	-	-	-	-	-
Epicoccum	Rare	-	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	Rare	-	-	Rare
Paecilomyces	-	-	-	-	-
Rust	Rare	-	-	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Chlamydospores	-	-	-	-	-
Fiberglass	Rare	Rare	-	-	Rare
Nigrospora	-	-	-	Rare	Rare
Pithomyces	-	-	-	-	-
Fibrous Particulate	Low	Low	Low	Low	Low
Hyphal Fragment	Low	-	Rare	-	-
Insect Fragment	-	-	-	-	-
Pollen	-	Low	Rare	-	-

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz, Microbiology Technical
Manager

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Initial report from: 02/02/2014 15:30:42

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Test Report DEVER1-7.30.1 Printed: 2/02/2014 03:33:25PM

Page 2 of 5



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<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400664
Customer ID: ITGR62
Customer PO:
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02 HVAC SWAB 1ST FLOOR

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/02/2014

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400664-0011 1-SW11 BAND ROOM 128 DUCT	261400664-0012 1-SW12 WEST HALLWAY DUCT	261400664-0013 1-SW13 APPLIED TECH 127 DUCT	261400664-0014 1-SW14 CLASS ROOM 120 DUCT	261400664-0015 1-SW15 ART ROOM 119 DUCT
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	-	-	-	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	Rare	-	-	-	-
Cladosporium	-	-	-	-	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	Rare	Rare	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	Rare	Rare	-
Paecilomyces	-	-	-	-	-
Rust	-	-	-	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Chlamydospores	-	-	-	-	-
Fiberglass	-	Rare	Rare	-	Low
Nigrospora	Rare	-	-	-	-
Pithomyces	-	-	-	-	-
Fibrous Particulate	Low	Low	Low	Rare	Low
Hyphal Fragment	-	-	Rare	Rare	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	-	-

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical
Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/02/2014 15:30:42

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Order ID: 261400664
Customer ID: ITGR62
Customer PO:
Project ID:

Attn: Guy S.Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/02/2014

Proj: HMS/915-02 HVAC SWAB 1ST FLOOR

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400664-0016 1-SW16 CLASS ROOM 118 DUCT	261400664-0017 1-SW17 CLASS ROOM 117 DUCT	261400664-0018 1-SW18 CLASS ROOM 116 DUCT	261400664-0019 1-SW19 CLASS ROOM 115 DUCT	261400664-0020 1-SW20 CLASS ROOM 114 DUCT
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	-	-	-	Rare	-
Ascospores	-	-	-	Rare	-
Aspergillus/Penicillium	-	-	-	-	-
Basidiospores	-	-	-	Rare	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	Rare	-	-	-
Cladosporium	Rare	Rare	-	Low	Rare
Curvularia	-	-	-	-	-
Epicoccum	Rare	-	Rare	Rare	Rare
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Paecilomyces	-	-	-	-	-
Rust	-	-	Rare	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Chlamydospores	-	-	-	-	-
Fiberglass	Rare	Rare	Rare	Rare	-
Nigrospora	Rare	Rare	Rare	-	-
Pithomyces	-	-	-	-	-
Fibrous Particulate	Rare	Low	Rare	Low	Rare
Hyphal Fragment	Rare	-	-	Rare	-
Insect Fragment	-	-	-	-	-
Pollen	Rare	-	Rare	Rare	-

Category: Count/per area analyzed
Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

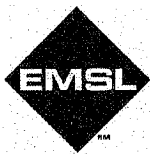
Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz, Microbiology Technical
Manager

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Order ID: 261400664
Customer ID: ITGR62
Customer PO:
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
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Suite 102

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/02/2014

Proj: HMS/915-02 HVAC SWAB 1ST FLOOR

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number:	261400664-0021				
Client Sample ID:	1-SW21				
Sample Location:	BLANK				
Spore Types	Category				
Agrocybe/Coprinus	-				
Alternaria	-				
Ascospores	-				
Aspergillus/Penicillium	-				
Basidiospores	-				
Bipolaris++	-				
Chaetomium	-				
Cladosporium	-				
Curvularia	-				
Epicoccum	-				
Fusarium	-				
Ganoderma	-				
Myxomycetes++	-				
Paecilomyces	-				
Rust	-				
Scopulariopsis	-				
Stachybotrys	-				
Torula	-				
Ulocladium	-				
Unidentifiable Spores	-				
Zygomycetes	-				
Chlamydospores	-				
Fiberglass	-				
Nigrospora	-				
Pithomyces	-				
Fibrous Particulate	-				
Hyphal Fragment	-				
Insect Fragment	-				
Pollen	-				

Sample Comment: 261400664-0021 None Detected

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut

* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz, Microbiology Technical
Manager

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LABORATORY SERVICES

261400664
EMSL Order Number (Lab Use Only):

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CHICAGO, IL 60612
PHONE: 773-313-0099

Company : Integrity Environmental Services, Inc.			EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different please note in Comments**		
Street: 1240 Iroquois Avenue, Suite 102			Third Party Billing requires written authorization from third party		
City: Naperville	State/Province: IL	Zip/Postal Code: 60563	Country: USA		
Report To (Name): Guy Tawzer			Fax #: (630) 718-9114		
Telephone #: (630) 718-9133 / Cell: (708) 528-1491			E-mail Address: ies2001@sbcglobal.net		
Project Name/ Number: HMS / 915-02			EMSL Rep: Lisa Parker		
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> E-mail		PO# 915-02	State Samples Taken: IL		
Turnaround Time (TAT) Options* - Please Check					
<input type="checkbox"/> 3 Hour	<input type="checkbox"/> 6 Hour	<input checked="" type="checkbox"/> 24 Hour	<input type="checkbox"/> 48 Hour	<input type="checkbox"/> 72 Hour	<input type="checkbox"/> 96 Hour
<input type="checkbox"/> 1 Week	<input type="checkbox"/> 2 Week				
*Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements					
Non Culturable Air Samples (Spore Traps)					
• M001 Air-O-Cell	• M173 Allegro M2	• M004 Allergenco	• M032 Allergenco-D	• M172 Versa Trap	
• M049 BioSIS	• M003 Burkard	• M043 Cyclex	• M002 Cyclex-d		
• M030 Micro 5	• M174 MoldSnap	• M176 Relle Smart	• M130 Via-Cell		
Other Microbiology Test Codes					
• M041 Fungal Direct Examination	• M014 Endotoxin Analysis	• M029 Enterococci			
• M005 Viable Fungi ID and Count	• M015 Heterotrophic Plate Count	• M019 Fecal Coliform			
• M006 Viable Fungi ID and Count (Speciation)	• M180 Real Time Q-PCR-ERMI 36	• M133 MRSA Analysis			
• M007 Culturable Fungi	• Panel	• M028 Cryptococcus neoformans Detection			
• M008 Culturable Fungi (Speciation)	• M018 Total Coliform (Membrane Filtration)	• M120 Histoplasma capsulatum Detection			
• M009 Gram Stain Culturable Bacteria	• M020 Fecal Streptococcus (Membrane Filtration)	• M033-39 Allergen Testing			
• M010 Bacterial Count and ID - 3 Most Prominent	• M210-215 Legionella Detection	• M044 Group Allergen (Cat, Dog, Cockroach, Dustmites)			
• M011 Bacterial Count and ID - 5 Most Prominent	• M026 Recreational Water Screen	• Other See Analytical Price Guide			
• M013 Sewage Contamination in Buildings	• M027 Mycotoxin Analysis				
Preservation Method (Water):					
Name of Sampler:			Signature of Sampler:		
Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
1-SWD1	Room 109-Supply Duct	Swab	M041		2-1-14/01:02
1-SWD2	Room 108-Supply Duct				2-1-14/01:28
1-SWD3	Kitchen Supply Diffuser				2-1-14/01:37
1-SWD4	Commons Supply Duct-E516				2:25
1-SWD5	Main office 140 Duct				2:29
1-SWD6	Nurse office 140 D Duct				2:32
1-SWD7	Office 136 Duct				2:35
1-SWD8	Commons West Duct				2:43
1-SWD9	Chair Rm 129 Duct				2:47
1-SWD10	Rm 125 Duct				2:51
Client Sample # (s): 1-SWD1 - 1-SWD10		Total # of Samples: 10			
Relinquished (Client): <i>[Signature]</i>		Date: 2-1-14		Time:	
Received (Client): <i>[Signature]</i>		Date: 2-1-14		Time: 7:00am Dwp	
Comments: Bol					

EMSL ANALYTICAL, INC.
2225 W. HUBBARD ST.
CHICAGO, IL 60612
PHONE: 773-313-0099

[illegible]

HVAC SURFACE SWAB SAMPLE DATA
2nd Floor



EMSL Analytical, Inc.

2225 W. Hubbard Street Chicago, IL 60612
Phone/Fax: (773) 313-0099 / (773) 313-0139
<http://www.EMSL.com> / chicago@emsl.com

Order ID: 261400663
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02 HVAC SWAB 2ND FLOOR

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400663-0001 2-SW01 RM. 228 SUPPLY DUCT	261400663-0002 2-SW02 RM. 227 SUPPLY DUCT	261400663-0003 2-SW03 RM. 226 SUPPLY DUCT	261400663-0004 2-SW04 RM. 225 SUPPLY DUCT	261400663-0005 2-SW05 RM. 222 SUPPLY DUCT
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	Low	-	Low	Low	Rare
Ascospores	-	-	Rare	Low	-
Aspergillus/Penicillium	Rare	-	Rare	Rare	Rare
Basidiospores	Rare	-	Rare	Rare	Rare
Bipolaris++	-	-	Rare	-	-
Chaetomium	Rare	-	Rare	-	-
Cladosporium	Low	Rare	Low	Low	Low
Curvularia	-	-	Rare	-	-
Epicoccum	Rare	-	Low	Low	Rare
Fusarium	-	-	-	-	-
Ganoderma	Rare	-	-	-	-
Myxomycetes++	Rare	-	Rare	Rare	-
Paecilomyces	-	-	-	-	-
Rust	Rare	-	Rare	Low	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	Rare	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Chlamydospores	Low	-	Rare	Low	-
Fiberglass	-	-	Medium	Medium	Low
Fusicladium	-	-	-	-	-
Nigrospora	Rare	-	Low	Low	Rare
Pithomyces	-	-	Rare	Rare	-
Spegazzinia	-	-	-	-	-
Fibrous Particulate	Low	Low	Low	-	Low
Hyphal Fragment	Low	-	Low	High	Rare
Insect Fragment	Rare	Rare	-	-	-
Pollen	Low	Rare	Low	Low	Low

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz, Microbiology Technical
Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/01/2014 15:23:22

For information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL Analytical, Inc.

2225 W. Hubbard Street Chicago, IL 60612
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Order ID: 261400663
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02 HVAC SWAB 2ND FLOOR

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400663-0006 2-SW06 RM. 221 SUPPLY DUCT	261400663-0007 2-SW07 RM. 219 SUPPLY DUCT	261400663-0008 2-SW08 RM. 217 SUPPLY DUCT	261400663-0009 2-SW09 RM. 214 SUPPLY DUCT	261400663-0010 2-SW10 RM. 212 SUPPLY DUCT
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	Rare	Rare	Low	Rare	Rare
Ascospores	-	-	-	-	Rare
Aspergillus/Penicillium	Low	Rare	Rare	-	Rare
Basidiospores	-	-	-	-	-
Bipolaris++	-	-	-	Rare	-
Chaetomium	-	-	-	-	-
Cladosporium	Low	Low	Low	Low	Low
Curvularia	-	-	-	-	-
Epicoccum	Rare	-	-	Rare	Rare
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	Rare	-	-	Rare	-
Paecilomyces	-	-	-	-	-
Rust	Rare	-	-	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	Rare	-
Zygomycetes	-	-	-	-	-
Chlamydospores	-	-	-	-	-
Fiberglass	Low	-	Rare	Low	Low
Fusicladium	-	-	-	-	-
Nigrospora	Rare	-	Rare	Rare	Rare
Pithomyces	Rare	-	-	Rare	Rare
Spegazzinia	-	-	-	-	Rare
Fibrous Particulate	Low	Low	Low	Low	Low
Hyphal Fragment	Low	Rare	-	Rare	Rare
Insect Fragment	-	-	-	-	Rare
Pollen	Low	-	Rare	Low	Low

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz, Microbiology Technical
Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/01/2014 15:23:22

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EMSL Analytical, Inc.

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Order ID: 261400663
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S.Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02 HVAC SWAB 2ND FLOOR

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400663-0011 2-SW11 RM. 211 SUPPLY DUCT	261400663-0012 2-SW12 RM. 208 SUPPLY DUCT	261400663-0013 2-SW13 RM. 207 SUPPLY DUCT	261400663-0014 2-SW14 RM. 206 SUPPLY DUCT	261400663-0015 2-SW15 RM. 205A SUPPLY DUCT
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	Rare	Rare	Rare	Rare	Rare
Ascospores	Rare	-	-	Rare	-
Aspergillus/Penicillium	-	Rare	Rare	Rare	-
Basidiospores	-	-	Rare	Rare	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	Low	Low	Low	Low	Low
Curvularia	-	-	-	-	-
Epicoccum	Low	Low	Low	Rare	Rare
Fusarium	-	-	-	-	-
Ganoderma	-	Rare	-	-	-
Myxomycetes++	-	Rare	Rare	Rare	-
Paecilomyces	-	-	-	-	-
Rust	-	Rare	Rare	Rare	Rare
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	Rare	-	-	-
Unidentifiable Spores	-	-	Rare	-	-
Zygomycetes	-	-	-	-	-
Chlamydospores	-	Low	Low	Low	-
Fiberglass	Low	Medium	Medium	Medium	Low
Fusicladium	-	-	-	-	-
Nigrospora	-	Rare	Low	Rare	Rare
Pithomyces	-	Rare	Rare	-	Rare
Spegazzinia	-	-	-	-	-
Fibrous Particulate	Low	Low	Low	Low	Low
Hyphal Fragment	-	Low	Low	Rare	Low
Insect Fragment	-	Rare	-	-	-
Pollen	Rare	Low	Low	Low	-

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut

* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical
Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/01/2014 15:23:22

For Information on the fungi listed in this report please visit the Resource <http://www.integrityenvironmentalservices.com>

Test Report DEVER1-7.30.1 Printed: 2/01/2014 03:30:47PM

Page 3 of 4



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<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400663
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Suite 102

Proj: HMS/915-02 HVAC SWAB 2ND FLOOR

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400663-0016 2-SW16 MRC- SUPPLY DUCT	261400663-0017 2-SW17 RM. 200 SUPPLY DUCT	261400663-0018 2-SW18 BLANK		
Spore Types	Category	Category	Category		
Agrocybe/Coprinus	-	-	-		
Alternaria	-	Low	-		
Ascospores	-	Rare	-		
Aspergillus/Penicillium	-	Low	-		
Basidiospores	Rare	-	-		
Bipolaris++	-	-	-		
Chaetomium	-	-	-		
Cladosporium	Low	Low	-		
Curvularia	-	Rare	-		
Epicoccum	Rare	Low	-		
Fusarium	-	-	-		
Ganoderma	-	-	-		
Myxomycetes++	Rare	Low	-		
Paecilomyces	-	-	-		
Rust	-	Low	-		
Scopulariopsis	-	-	-		
Stachybotrys	-	Rare	-		
Torula	-	-	-		
Ulocladium	-	Rare	-		
Unidentifiable Spores	-	-	-		
Zygomycetes	-	-	-		
Chlamydosporus	-	Rare	-		
Fiberglass	Medium	Medium	-		
Fusicladium	-	Rare	-		
Nigrospora	Low	Low	-		
Pithomyces	-	Low	-		
Spegazzinia	-	-	-		
Fibrous Particulate	Low	Medium	-		
Hyphal Fragment	-	Low	-		
Insect Fragment	-	-	-		
Pollen	Low	Low	-		

Sample Comment: 261400663-0018 None Detected

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut

* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical
Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/01/2014 15:23:22

For information on the fungi listed in this report please visit the Resource Center at www.integrityenvironmental.com

Test Report DEVER1-7.30.1 Printed: 2/01/2014 03:30:47PM

Page 4 of 4



EMSL ANALYTICAL, INC.
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261400663
EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
2225 W. HUBBARD ST
CHICAGO, IL 60612
PHONE: 773-313-0099

Company : Integrity Environmental Services, Inc.		EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different please note in Comments**	
Street: 1240 Iroquois Avenue, Suite 102		Third Party Billing requires written authorization from third party	
City: Naperville	State/Province: IL	Zip/Postal Code: 60563	Country: USA
Report To (Name): Guy Tawzer		Fax #: (630) 718-9114	
Telephone #: (630) 718-9133 / Cell: (708) 528-1491		E-mail Address: ies2001@sbcglobal.net	
Project Name/ Number: HMS / 915-02		EMSL Rep: Lisa Parker	
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> E-mail		PO# 915-02	State Samples Taken: IL
Turnaround Time (TAT) Options* - Please Check <input type="checkbox"/> 3 Hour <input type="checkbox"/> 6 Hour <input checked="" type="checkbox"/> 24 Hour <input type="checkbox"/> 48 Hour <input type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week			
*Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements			
Non Culturable Air Samples (Spore Traps) • M001 Air-O-Cell <input checked="" type="checkbox"/> • M173 Allegro M2 <input type="checkbox"/> • M004 Allergenco <input type="checkbox"/> • M032 Allergenco-D <input type="checkbox"/> • M172 Versa Trap <input type="checkbox"/> • M049 BioSIS <input type="checkbox"/> • M003 Burkard <input type="checkbox"/> • M043 Cyclex <input type="checkbox"/> • M002 Cyclex-d <input type="checkbox"/> • M030 Micro 5 <input type="checkbox"/> • M174 MoldSnap <input type="checkbox"/> • M176 Relle Smart <input type="checkbox"/> • M130 Via-Cell <input type="checkbox"/>			
Other Microbiology Test Codes			
• M041 Fungal Direct Examination • M005 Viable Fungi ID and Count • M006 Viable Fungi ID and Count (Speciation) • M007 Culturable Fungi • M008 Culturable Fungi (Speciation) • M009 Gram Stain Culturable Bacteria • M010 Bacterial Count and ID – 3 Most Prominent • M011 Bacterial Count and ID – 5 Most Prominent • M013 Sewage Contamination in Buildings • M014 Endotoxin Analysis • M015 Heterotrophic Plate Count • M180 Real Time Q-PCR-ERMI 36 • Panel • M018 Total Coliform (Membrane Filtration) • M020 Fecal Streptococcus (Membrane Filtration) • M210-215 Legionella Detection • M026 Recreational Water Screen • M027 Mycotoxin Analysis • M029 Enterococci • M019 Fecal Coliform • M133 MRSA Analysis • M028 Cryptococcus neoformans Detection • M120 Histoplasma capsulatum Detection • M033-39 Allergen Testing • M044 Group Allergen (Cat, Dog, Cockroach, Dustmites) • Other See Analytical Price Guide			
Preservation Method (Water):			
Name of Sampler:		Signature of Sampler:	
Sample #	Sample Location	Sample Type	Test Code
2-SW01	Rm. 228 - Supply Duct	Swab	M041
2-SW02	Rm. 227 - Supply Duct		
2-SW03	Rm. 226 - Supply Duct		
2-SW04	Rm. 225 - Supply Duct		
2-SW05	Rm. 223 - Supply Duct		
2-SW06	Rm. 221 - Supply Duct		
2-SW07	Rm. 219 - Supply Duct		
2-SW08	Rm. 217 - Supply Duct		
2-SW09	Rm. 214 - Supply Duct		
2-SW10	Rm. 212 - Supply Duct		
Client Sample # (s): 2-SW01 - 2-SW18		Total # of Samples: 18	
Relinquished (Client): [Signature]		Date: 2-1-14	Time:
Received (Client): [Signature]		Date: 2-1-14	Time: 7:00 am Drop BOX
Comments:			



EMSL ANALYTICAL, INC.
2225 W. HUBBARD ST
CHICAGO, IL 60612
PHONE: 773-313-0099

[illegible]

HVAC SURFACE SWAB SAMPLE DATA
3rd Floor



EMSL Analytical, Inc.

2225 W. Hubbard Street Chicago, IL 60612
Phone/Fax: (773) 313-0099 / (773) 313-0139
<http://www.EMSL.com/chicagolab@emsl.com>

Order ID: 261400662
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S.Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02 HVAC SWAB 3RD FLOOR

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/01/2014

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400662-0001 3-SW01 RM. 304 SUPPLY DUCT	261400662-0002 3-SW02 RM. 302 SUPPLY DUCT	261400662-0003 3-SW03 GYM SUPPLY DUCT N. SIDE	261400662-0004 3-SW04 GYM SUPPLY DUCT S. SIDE	261400662-0005 3-SW05 BLANK
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	Rare	-	-	Rare	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	Rare	-	Low	Rare	-
Basidiospores	-	Rare	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	Rare	-	-	-
Cladosporium	Rare	Rare	-	Rare	-
Curvularia	-	-	-	-	-
Epicoccum	Rare	Rare	-	Rare	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	Rare	-
Paecilomyces	-	-	-	-	-
Rust	-	-	-	Rare	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	-	-
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	Rare	-
Zygomycetes	-	-	-	-	-
Chlamydospores	Rare	-	-	-	-
Nigrospora	Rare	-	Rare	Rare	-
Pithomyces	-	-	-	Rare	-
Fibrous Particulate	Low	Low	Low	Low	-
Hyphal Fragment	Rare	-	-	Rare	-
Insect Fragment	-	-	-	-	-
Pollen	-	-	-	Rare	-

Sample Comment: 261400662-0005 None Detected

Category: Count/per area analyzed
Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/01/2014 11:41:51

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL ANALYTICAL, INC.
LABORATORY, PROJECTS, TRAINING

261400662
EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
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CHICAGO, IL 60612
PHONE: 773-313-0099

Company : Integrity Environmental Services, Inc.			EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different please note in Comments**		
Street: 1240 Iroquois Avenue, Suite 102			Third Party Billing requires written authorization from third party		
City: Naperville	State/Province: IL	Zip/Postal Code: 60563	Country: USA		
Report To (Name): Guy Tawzer			Fax #: (630) 718-9114		
Telephone #: (630) 718-9133 / Cell: (708) 528-1491			E-mail Address: ies2001@sbcglobal.net		
Project Name/ Number: HMS / 915-02			EMSL Rep: Lisa Parker		
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> E-mail		PO# 915-02	State Samples Taken: IL		
Turnaround Time (TAT) Options* - Please Check					
<input type="checkbox"/> 3 Hour	<input checked="" type="checkbox"/> 6 Hour	<input type="checkbox"/> 24 Hour	<input type="checkbox"/> 48 Hour	<input type="checkbox"/> 72 Hour	<input type="checkbox"/> 96 Hour
<input type="checkbox"/> 1 Week		<input type="checkbox"/> 2 Week			
*Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements					
Non Culturable Air Samples (Spore Traps)					
<ul style="list-style-type: none"> M001 Air-O-Cell M049 BioSIS M030 Micro 5 		<ul style="list-style-type: none"> M173 Allegro M2 M003 Burkard M174 MoldSnap 		<ul style="list-style-type: none"> M004 Allergenco M043 Cyclex M176 Relle Smart M032 Allergenco-D M002 Cyclex-d M130 Via-Cell 	
Other Microbiology Test Codes					
<ul style="list-style-type: none"> M041 Fungal Direct Examination M005 Viable Fungi ID and Count M006 Viable Fungi ID and Count (Speciation) M007 Culturable Fungi M008 Culturable Fungi (Speciation) M009 Gram Stain Culturable Bacteria M010 Bacterial Count and ID - 3 Most Prominent M011 Bacterial Count and ID - 5 Most Prominent M013 Sewage Contamination in Buildings 			<ul style="list-style-type: none"> M014 Endotoxin Analysis M015 Heterotrophic Plate Count M180 Real Time Q-PCR-ERMI 36 Panel M018 Total Coliform (Membrane Filtration) M020 Fecal Streptococcus (Membrane Filtration) M210-215 Legionella Detection M026 Recreational Water Screen M027 Mycotoxin Analysis 		
			HOAC 9 wet 3 dry 1 ans 1m (Moulds, Dustmites) Other See Analytical Price Guide		
Preservation Method (Water):					
Name of Sampler:			Signature of Sampler:		
Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
3-SWD1	Rm. 304 Supply Duct	Swab	M041	—	2-1-14/02:10
3-SWD2	Rm. 302 Supply Duct	↓	↓	—	2-1-14/02:15
3-SWD3	Bym Supply duct-N. Side	↓	↓	—	2-1-14/02:20
3-SWD4	Bym Supply duct-S. Side	↓	↓	—	2-1-14/02:30
3-SWD5	Blank	↓	↓	—	2-1-14/—
(47)					
Client Sample # (s): 3-SWD1 - 3-SWD5		Total # of Samples: 5			
Relinquished (Client): [Signature]		Date: 2-1-14		Time: —	
Received (Client): [Signature]		Date: 2-1-14		Time: 7:00 am Drop	
Comments: 130x					

**POST RE-CLEAN
HVAC SURFACE SWAB SAMPLE DATA**



EMSL Analytical, Inc.

2225 W. Hubbard Street Chicago, IL 60612
Phone/Fax: (773) 313-0099 / (773) 313-0139
<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400694
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/03/2014
Analyzed: 02/03/2014

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number:	261400694-0001	261400694-0002	261400694-0003	261400694-0004	261400694-0005
Client Sample ID:	1-SW02B	2-SW17B	2-SW19	2-SW20	2-SW21
Sample Location:	ROOM 108	ROOM 200	ROOM 215	ROOM 216	BLANK
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	Rare	Rare	Low	Rare	-
Ascospores	Rare	Rare	Rare	Rare	-
Aspergillus/Penicillium	Rare	Rare	Rare	Rare	-
Basidiospores	-	-	Rare	-	-
Bipolaris++	-	Rare	-	Rare	-
Chaetomium	Rare	-	Rare	Rare	-
Cladosporium	Low	Low	Low	Low	-
Curvularia	-	-	-	-	-
Epicoccum	Rare	Rare	Low	Low	-
Fusarium	-	-	-	-	-
Ganoderma	-	Rare	Rare	Rare	-
Myxomycetes++	Rare	Rare	Rare	Low	-
Paecilomyces	-	-	-	-	-
Rust	-	Rare	Rare	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	Rare	-	-	-
Torula	-	-	-	-	-
Ulocladium	Rare	Rare	Rare	-	-
Unidentifiable Spores	-	Rare	-	-	-
Zygomycetes	-	-	-	-	-
Fiberglass	Rare	-	Low	-	-
Nigrospora	-	Rare	Rare	Rare	-
Pithomyces	-	Rare	-	Rare	-
Tetraploa	-	-	Rare	-	-
Fibrous Particulate	Low	Medium	Medium	Medium	-
Hyphal Fragment	Rare	Rare	Rare	Low	-
Insect Fragment	Rare	-	Rare	-	-
Pollen	Rare	Rare	Rare	Low	-

Sample Comment: 261400694-0005 None Detected

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

No discernable field blank was submitted with this group of samples.

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation of the data contained in this report is the responsibility of the client. ** denotes not detected. Samples received in good condition unless otherwise noted.
Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/03/2014 16:04:38

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com

Test Report DEVER1-7.30.1 Printed: 2/03/2014 04:07:45PM

Page 1 of 1

Andrei Poluchowicz, Microbiology Technical
Manager



EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS & SERVICES

261400694
EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
2225 W. HUBBARD ST
CHICAGO, IL 60612
PHONE: 773-313-0099

Company: Integrity Environmental Services, Inc.			EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different please note in Comments**		
Street: 1240 Iroquois Avenue, Suite 102			Third Party Billing requires written authorization from third party		
City: Naperville	State/Province: IL	Zip/Postal Code: 60563	Country: USA		
Report To (Name): Guy Tawzer			Fax #: (630) 718-9114		
Telephone #: (630) 718-9133 / Cell: (708) 528-1491			E-mail Address: ies2001@sbcglobal.net		
Project Name/ Number: HMS / 915-02			EMSL Rep: Lisa Parker		
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> E-mail		PO# 915-02	State Samples Taken: IL		
Turnaround Time (TAT) Options* - Please Check					
<input checked="" type="checkbox"/> 3 Hour	<input type="checkbox"/> 6 Hour	<input type="checkbox"/> 24 Hour	<input type="checkbox"/> 48 Hour	<input type="checkbox"/> 72 Hour	<input type="checkbox"/> 96 Hour
<input type="checkbox"/> 1 Week	<input type="checkbox"/> 2 Week				
*Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements					
Non Culturable Air Samples (Spore Traps)					
• M001 Air-O-Cell	• M173 Allegro M2	• M004 Allergenco	• M032 Allergenco-D	• M172 Versa Trap	
• M049 BioSIS	• M003 Burkard	• M043 Cyclex	• M002 Cyclex-d		
• M030 Micro 5	• M174 MoldSnap	• M176 Relle Smart	• M130 Via-Cell		
Other Microbiology Test Codes					
• M041 Fungal Direct Examination	• M014 Endotoxin Analysis	• M029 Enterococci			
• M005 Viable Fungi ID and Count	• M015 Heterotrophic Plate Count	• M019 Fecal Coliform			
• M006 Viable Fungi ID and Count (Speciation)	• M180 Real Time Q-PCR-ERMI 36	• M133 MRSA Analysis			
• M007 Culturable Fungi	• Panel	• M028 <i>Cryptococcus neoformans</i> Detection			
• M008 Culturable Fungi (Speciation)	• M018 Total Coliform	• M120 <i>Histoplasma capsulatum</i> Detection			
• M009 Gram Stain Culturable Bacteria	(Membrane Filtration)	• M033-39 Allergen Testing			
• M010 Bacterial Count and ID - 3 Most Prominent	• M020 Fecal <i>Streptococcus</i> (Membrane Filtration)	• M044 Group Allergen (Cat, Dog, Cockroach, Dustmites)			
• M011 Bacterial Count and ID - 5 Most Prominent	• M210-215 <i>Legionella</i> Detection	• Other See Analytical Price Guide			
• M013 Sewage Contamination in Buildings	• M026 Recreational Water Screen				
	• M027 Mycotoxin Analysis				
Preservation Method (Water):					
Name of Sampler:			Signature of Sampler:		
Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
1-SW02B	Room 108	SWAB	M041	-	2.3.14/10:15A.
2-SW17B	Room 200	↓	↓	-	↓ / 10:23A.
2-SW19	Room 215	↓	↓	-	↓ / 11:00A.
2-SW20	Room 216	↓	↓	-	↓ / 11:02A.
2-SW21	BLANK	↓	↓	-	↓ / -
Client Sample # (s): 1SW02B - 2-SW21					
Relinquished (Client): <i>[Signature]</i>			Total # of Samples: 5		
Received (Client): <i>[Signature]</i>			Date: 2-3-14 Time: 1:19		
Comments: Need Results by 6:00p.m. or sooner 2/3/14			Date: 2/3/14 Time: 1:20P		

**CARPET DUST MICROVAC
SAMPLE DATA**



EMSL Analytical, Inc.

2225 W. Hubbard Street Chicago, IL 60612
Phone/Fax: (773) 313-0099 / (773) 313-0139
<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400666
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S.Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/03/2014

Suite 102

Proj: HMS/915-02 CARPET DUST

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Bulk Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400666-0001 CD01 LG. CABINET E. SIDE OF COMMONS	261400666-0002 CD02 SM. CARPET W. CENTER OF	261400666-0003 CD03 MAIN OFFICE	261400666-0004 CD04 STUDENT SERVICES	261400666-0005 CD05 ROOM 125
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	Rare	Rare	Rare	Rare	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	Rare	Rare	Low	Rare	Rare
Basidiospores	-	Rare	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	Rare	-
Curvularia	-	-	-	-	-
Epicoccum	-	Rare	-	-	Rare
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	Rare	-	Rare	-	-
Paecilomyces	-	-	-	-	-
Rust	Rare	Rare	Rare	-	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	Rare	-	-	Rare	-
Torula	-	-	-	-	-
Ulocladium	-	Rare	-	-	-
Unidentifiable Spores	Rare	-	-	-	-
Zygomycetes	-	-	-	-	-
Fiberglass	Rare	Rare	Low	Low	Low
Nigrospora	-	Rare	-	-	-
Pithomyces	-	Rare	Rare	-	-
Fibrous Particulate	Medium	Low	Low	Low	Low
Hyphal Fragment	Rare	Rare	-	-	-
Insect Fragment	-	-	-	-	-
Pollen	Low	Rare	Rare	-	Low

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical
Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/03/2014 09:59:26

For information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL Analytical, Inc.

2225 W. Hubbard Street Chicago, IL 60612
Phone/Fax: (773) 313-0099 / (773) 313-0139
<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400666
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02 CARPET DUST

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/03/2014

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Bulk Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400666-0006 CD06 ROOM 233	261400666-0007 CD07 MRC-WEST SIDE	261400666-0008 CD08 MRC-EAST SIDE	261400666-0009 CD09 ROOM 217 SW SIDE	261400666-0010 CD10 ROOM 234 N. SIDE
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	-	-	Rare	-	-
Ascospores	-	-	-	-	-
Aspergillus/Penicillium	Low	Rare	Rare	Rare	-
Basidiospores	-	-	-	Rare	-
Bipolaris++	-	-	-	-	-
Chaetomium	-	-	-	-	-
Cladosporium	-	-	-	Rare	-
Curvularia	-	-	-	-	-
Epicoccum	-	-	Rare	-	Rare
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	-	-	-	-	-
Paecilomyces	-	-	-	-	-
Rust	Rare	Low	Rare	Rare	Rare
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	Rare	-
Torula	-	-	-	-	-
Ulocladium	-	-	Rare	-	Rare
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Fiberglass	Rare	Low	Low	Low	Low
Nigrospora	-	-	-	-	Rare
Pithomyces	-	-	-	Rare	-
Fibrous Particulate	Low	Low	Medium	Medium	Low
Hyphal Fragment	Rare	Rare	-	Rare	-
Insect Fragment	-	-	-	-	-
Pollen	-	Rare	Rare	Rare	Rare

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut

* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz, Microbiology Technical
Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC--EMLAP Accredited #102992

Initial report from: 02/03/2014 09:59:26

For information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL Analytical, Inc.

2225 W. Hubbard Street Chicago, IL 60612
Phone/Fax: (773) 313-0099 / (773) 313-0139
<http://www.EMSL.com> / chicagolab@emsl.com

Order ID: 261400666
Customer ID: ITGR62
Customer PO: 915-02
Project ID:

Attn: Guy S. Tawzer
Integrity Environmental Services
1240 Iroquois Drive

Suite 102

Proj: HMS/915-02 CARPET DUST

Phone: (630) 718-9133
Fax: (630) 718-9114
Collected:
Received: 02/01/2014
Analyzed: 02/03/2014

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Bulk Samples (EMSL Method: M041)

Lab Sample Number: Client Sample ID: Sample Location:	261400666-0011 CD11 ROOM 203B NE SIDE	261400666-0012 CD12 BLANK			
Spore Types	Category	Category			
Agrocybe/Coprinus	-	-			
Alternaria	Rare	-			
Ascospores	-	-			
Aspergillus/Penicillium	-	-			
Basidiospores	Rare	-			
Bipolaris++	-	-			
Chaetomium	Rare	-			
Cladosporium	-	-			
Curvularia	-	-			
Epicoccum	-	-			
Fusarium	-	-			
Ganoderma	-	-			
Myxomycetes++	-	-			
Paecilomyces	-	-			
Rust	Rare	-			
Scopulariopsis	-	-			
Stachybotrys	Rare	-			
Torula	-	-			
Ulocladium	-	-			
Unidentifiable Spores	-	-			
Zygomycetes	-	-			
Fiberglass	Low	-			
Nigrospora	Rare	-			
Pithomyces	Rare	-			
Fibrous Particulate	Low	-			
Hyphal Fragment	Rare	-			
Insect Fragment	-	-			
Pollen	-	-			

Sample Comment: 261400666-0012 None Detected

Category: Count/per area analyzed

Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut

* = Sample contains fruiting structures and/or hyphae associated with the spores.

Andrei Poluchowicz

Andrei Poluchowicz, Microbiology Technical Manager

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Samples analyzed by EMSL Analytical, Inc. Chicago, IL AIHA-LAP, LLC-EMLAP Accredited #102992

Initial report from: 02/03/2014 09:59:26

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS TRAINING

261400666
EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
2225 W. HUBBARD ST
CHICAGO, IL 60612
PHONE: 773-313-0099

Company: Integrity Environmental Services, Inc.			EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different please note in Comments**		
Street: 1240 Iroquois Avenue, Suite 102			Third Party Billing requires written authorization from third party		
City: Naperville	State/Province: IL	Zip/Postal Code: 60563	Country: USA		
Report To (Name): Guy Tawzer			Fax #: (630) 718-9114		
Telephone #: (630) 718-9133 / Cell: (708) 528-1491			E-mail Address: ies2001@sbcglobal.net		
Project Name/ Number: HMS / 915-02			EMSL Rep: Lisa Parker		
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> E-mail		PO# 915-02	State Samples Taken: IL		
Turnaround Time (TAT) Options* - Please Check					
<input type="checkbox"/> 3 Hour	<input type="checkbox"/> 6 Hour	<input type="checkbox"/> 24 Hour	<input type="checkbox"/> 48 Hour	<input type="checkbox"/> 72 Hour	<input type="checkbox"/> 96 Hour
<input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week					
*Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements					
Non Culturable Air Samples (Spore Traps)					
<ul style="list-style-type: none"> M001 Air-O-Cell M049 BioSIS M030 Micro 5 		<ul style="list-style-type: none"> M173 Allegro M2 M003 Burkard M174 MoldSnap 		<ul style="list-style-type: none"> M004 Allergenco M043 Cyclex M176 Relle Smart 	
				<ul style="list-style-type: none"> M032 Allergenco-D M002 Cyclex-d M130 Via-Cell 	
				<ul style="list-style-type: none"> M172 Versa Trap 	
Other Microbiology Test Codes					
<ul style="list-style-type: none"> M041 Fungal Direct Examination M005 Viable Fungi ID and Count M006 Viable Fungi ID and Count (Speciation) M007 Culturable Fungi M008 Culturable Fungi (Speciation) M009 Gram Stain Culturable Bacteria M010 Bacterial Count and ID - 3 Most Prominent M011 Bacterial Count and ID - 5 Most Prominent M013 Sewage Contamination in Buildings 		<ul style="list-style-type: none"> M014 Endotoxin Analysis M015 Heterotrophic Plate Count M180 Real Time Q-PCR-ERMI 36 Panel M018 Total Coliform (Membrane Filtration) M020 Fecal Streptococcus (Membrane Filtration) M210-215 Legionella Detection M026 Recreational Water Screen M027 Mycotoxin Analysis 		<ul style="list-style-type: none"> M029 Enterococci M019 Fecal Coliform M133 MRSA Analysis M028 Cryptococcus neoformans Detection M120 Histoplasma capsulatum Detection M033-39 Allergen Testing M044 Group Allergen (Cat, Dog, Cockroach, Dustmites) Other See Analytical Price Guide 	
Preservation Method (Water):					
Name of Sampler:			Signature of Sampler:		
Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
CD01	Lg. Cabinet - E. Side of Commons	Dust	M041	100 cm ²	1-31-14/22:20
CD02	Sm. Carpet - W. Center of Commons			100 cm ²	1-31-14/22:28
CD03	Main Office			300 cm ²	1-31-14/22:38
CD04	Student Services			300 cm ²	1-31-14/22:48
CD05	Room 125			300 cm ²	1-31-14/22:58
CD06	Room 233			200 cm ²	1-31-14/23:08
CD07	MRL - West Side			200 cm ²	1-31-14/23:16
CD08	MRL - NE Side			200 cm ²	1-31-14/23:57
CD09	Room 217 - SW Side			300 cm ²	2-1-14/00:06
CD10	Room 234 - N. Side			300 cm ²	2-1-14/00:13
Client Sample # (s): CD01 - CD12		Total # of Samples: 12			
Relinquished (Client): <i>[Signature]</i>		Date: 2-1-14		Time:	
Received (Client): <i>[Signature]</i>		Date: 2-11-14		Time: 7:00am Drop	
Comments: Carpet Dust Box					

EMSL ANALYTICAL, INC.
2225 W. HUBBARD ST
CHICAGO, IL 60612
PHONE: 773-313-0099

Carpet Dust

EXHIBIT D

*The Great Lakes Center
For Occupational & Environmental Safety & Health*

The University of Illinois at Chicago, School of Public Health, 2121 West Taylor Street, Chicago, Illinois 60612 (312) 996-6904

Certifies that GUY TAWZER

has completed a continuing education course in

**MOLD AND MOISTURE
EVALUATION**

Contact Hours: 14

Course Date: 12/02/02 TO 12/03/02

Date of Issuance: 12/03/02

CEU's: 1.4

ABIH CM Points: 2.0

Approval #: 02-3547



Leslie Nichols

Director, Continuing Education

Loraine M. Conroy

Director

This Certifies that on

May 11-13, 2005

Guy Tawzer

*Successfully completed QuantEM Laboratories' three day
Mold Inspector Training Course in Chicago, Illinois.*

Proficiency was demonstrated by classroom participation and passing a written exam.

This course has been awarded 3CM Points by the American Board of Industrial Hygiene.

John E. Barnett

John E. Barnett
President

Terry Harrison

Terry Harrison
Director of Microbiology

Jeff Mlekush

Jeff Mlekush
Laboratory Director



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

EMSL Analytical, Inc
2225 West Hubbard Street, Chicago, IL 60612

Laboratory ID: **102992**
Issue Date: 10/31/2012

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or revocation. A complete listing of currently accredited Environmental Microbiology laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>

Environmental Microbiology Laboratory Accreditation Program (EMLAP)

Initial Accreditation Date: 12/01/2004

EMLAP Category	Field of Testing (FoT)	Method	Method Description (for internal methods only)
Fungal	Air - Direct Examination	05-TP-003.5	Standard Operating Procedure for the Analysis of Airborne Fungal Spores, Hyphal Fragments, Pollen, Insect Fragments, Skin Fragments and Fibrous Particulate by Optical Microscopy of Spore Trap Samples
	Bulk - Direct Examination	M041	Standard Operating Procedure for the Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, Pollen, Insect Fragments, and Fibrous Material from Surface Samples
	Surface - Direct Examination	M041	Standard Operating Procedure for the Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, Pollen, Insect Fragments, and Fibrous Material from Surface Samples

The laboratory participates in the following AIHA-LAP, LLC-approved proficiency testing programs:

- ☒ Fungal Culturable
- ☐ Bacterial Culturable
- ☒ Fungal Direct Examination



AIHA

Laboratory Accreditation
Programs, LLC

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

EMSL Analytical, Inc

2225 West Hubbard Street, Chicago, IL 60612

Laboratory ID: 102992

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories* in the following:

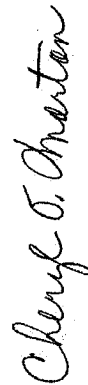
LABORATORY ACCREDITATION PROGRAMS

- | | |
|--|-----------------------------------|
| <input type="checkbox"/> INDUSTRIAL HYGIENE | Accreditation Expires: |
| <input checked="" type="checkbox"/> ENVIRONMENTAL LEAD | Accreditation Expires: 09/01/2014 |
| <input checked="" type="checkbox"/> ENVIRONMENTAL MICROBIOLOGY | Accreditation Expires: 09/01/2014 |
| <input type="checkbox"/> FOOD | Accreditation Expires: |

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.



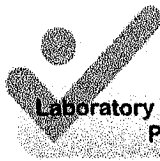
S. D. Allen Iske, PhD, CIH, CSP
Chairperson, Analytical Accreditation Board



Cheryl O. Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision 12: 03/29/2012

Date Issued: 10/31/2012



AIHA

Laboratory Accreditation
Programs, LLC

January 30, 2014

Laboratory ID: 101160

Lory Littlefield, PhD.
STAT Analysis Corporation
2242 West Harrison St. Suite 200
Chicago, IL 60612-3501

Dear Dr. Littlefield, PhD.:

AIHA Laboratory Accreditation Programs, LLC (AIHA-LAP, LLC) has approved an extension to your laboratory's current certificate of accreditation in the Industrial Hygiene Laboratory Accreditation Program (IHLAP), Environmental Lead Accreditation Program (ELLAP) and Environmental Microbiology Accreditation Program (EMLAP). This extension will expire on March 01, 2014. Remember that your laboratory's proficiency rating in the PAT programs must be maintained for the new certificate to be issued.

Your laboratory remains an accredited laboratory in IHLAP, ELLAP and EMLAP. Please keep a copy of this letter with your expired certificate. If you have questions or concerns, please feel free to contact Patricia Sheehan, Laboratory Accreditation Specialist at (703) 846-0739.

Sincerely,

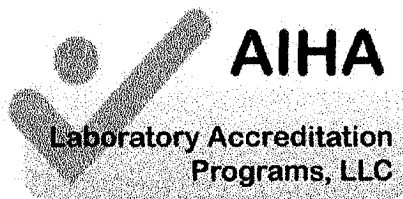
Cheryl O. Morton
Managing Director
AIHA Laboratory Accreditation Programs, LLC

AIHA Laboratory Accreditation Programs, LLC
3141 Fairview Park Drive, Suite 777, Falls Church, VA 22042 USA
main +1 703-846-0736 fax +1 703-207-8558

Twitter: @AIHA_LAP_LLC

R2 04/26/2013

Page 1 of 1



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

STAT Analysis Corporation

2242 West Harrison Street, Suite 200, Chicago, IL 60612-3501

Laboratory ID: **101160**

Issue Date: 12/01/2011

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or revocation. A complete listing of currently accredited Environmental Microbiology laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>

Environmental Microbiology Laboratory Accreditation Program (EMLAP)

Initial Accreditation Date: 04/01/2004

EMLAP Category	Field of Testing (FoT)	Method	Method Description (for internal methods only)
Fungal	Air - Culturable	SOP 6120	Analysis of Non-Culturable Air Samples
	Bulk - Culturable	SOP 6220	Analysis of Culturable Microbiological Swab and Bulk Samples
	Surface - Culturable		
	Air - Direct Examination	SOP 6110	Analysis of Non-Culturable Air Samples
	Bulk - Direct Examination	SOP 6210	Analysis of Non-culturable Microbiological Samples by Direct Examination.
	Surface - Direct Examination		

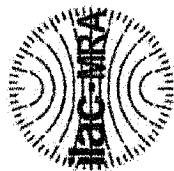
The laboratory participates in the following AIHA-LAP, LLC-approved proficiency testing programs:

- ☐ Fungal Culturable
- ☐ Bacterial Culturable
- ☐ Fungal Direct Examination

Effective: February 28, 2006

Scope_EMLAP_R5

Page 1 of 1



AIHA

Laboratory Accreditation
Programs, LLC

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

STAT Analysis Corporation

2242 West Harrison Street, Suite 200, Chicago, IL 60612-3501

Laboratory ID: 101160

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories* in the following:

LABORATORY ACCREDITATION PROGRAMS

- ✓ INDUSTRIAL HYGIENE
- ✓ ENVIRONMENTAL LEAD
- ✓ ENVIRONMENTAL MICROBIOLOGY
- ☐ FOOD

Accreditation Expires: 12/01/2013
Accreditation Expires: 12/01/2013
Accreditation Expires: 12/01/2013
Accreditation Expires:

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

Christine Powell

Christine Powell

Chairperson, Analytical Accreditation Board

Revision 11:01/13/2011

Cheryl O. Morton

Cheryl O. Morton

Director, AIHA Laboratory Accreditation Programs, LLC

Date Issued: 12/01/2011



INTEGRITY

ENVIRONMENTAL SERVICES, INC.

1240 IROQUOIS DRIVE
SUITE 102
NAPERVILLE, IL 60563

630-718-9133
FAX 630-718-9114

February 3, 2014

C-11053

Mr. Gary Frisch
Assistant Superintendent of Business and Operations
Community Consolidated School District 181
6010 South Elm Street
Burr Ridge, Illinois 60527

Dear Mr. Frisch:

COPY

Re-Occupancy Analytical Summary Report
Microbial Air Samples, Tape-Lift Surface Samples,
Supply Duct Swab Samples, and Carpet Dust Samples
Community Consolidated School District 181
Hinsdale Middle School
100 South Garfield Avenue
Hinsdale, Illinois
IES No. 915-02

During the evening of January 31, 2014 and the early morning hours of February 1, 2014, representatives of Integrity Environmental Services, Inc. were present at the above referenced School District building to obtain a series of air, surface, duct system, and carpet samples for laboratory analysis of mold spore concentrations. This report is intended to provide the School District with a summary of the analytical data generated during this sampling event for purposes of re-occupancy.

This confirmation sampling event was performed to insure that the significant microbial remediation and building restoration work performed in the school building since early January 2014 was a success. The sampling strategy for re-occupancy was developed in conjunction with the recommendations provided by a Certified Industrial Hygienist (CIH) and our Air Quality Division, and accounted for all areas of the building. Significant emphasis was placed on areas and rooms that exhibited mold growth and/or water damaged building materials, as well as in areas and rooms with reported and documented past indoor air quality concerns. It should be noted that nearly all rooms in the school building, with very few exceptions (i.e. some restrooms), were represented by air and surface samples during this sampling event. It should also be noted that the portable classrooms connected to the west side of the school building were not part of this sampling event. All samples collected were split and relinquished to two (2) separate accredited laboratories located in Chicago, Illinois on February 1, 2014.

The following represents a summary of all sample data received:

Microbial Air Sampling-

Of the seventy-eight (78) microbial air samples collected and analyzed, seventy-two (72) exhibited either no detection of mold spores or only traces of mold spores at levels far below the acceptable levels.

The remaining six (6) samples exhibited the presence of mold spore types or at comparison levels that warranted additional cleaning and anti-microbial treatment:

- Room 203A Stachybotrys, "Rare" concentration
(only 1-10 mold spores detected)
- Room 204 Stachybotrys, "Rare" concentration
(only 1-10 mold spores detected)
- Room 207 Aspergillus/Penicillium, "Low" concentration
(slightly above exterior concentration)
- Room 215 Stachybotrys, "Rare" concentration
(only 1-10 mold spores detected)
- Room 217 Chaetomium, "Moderate" concentration
- Room 207 Aspergillus/Penicillium, "Low" concentration
(slightly above exterior concentration)

The location (room) of each of the six (6) samples listed above were re-cleaned and treated on February 2, 2014 by the remedial contractor, ServPro. Following this additional cleaning and anti-microbial treatment, representatives of Integrity Environmental Services, Inc. returned to the school building on February 3, 2014 to obtain additional air microbial samples in these rooms. As of this writing, these additional air samples are being analyzed by the laboratory. Once the laboratory results of these additional air samples are available, a supplemental summary report will be prepared and issued.

Tape-Lift Surface Samples-

Of the sixty (60) tape-lift surface samples collected and analyzed, fifty-nine (59) exhibited either no detection of mold spores or only traces of mold spores at levels far below the acceptable levels.

The remaining sample exhibited the presence of a mold spore type that warranted additional cleaning and anti-microbial treatment:

- Room 205A Stachybotrys, "Rare" concentration
(only 1-10 mold spores detected)

This room was re-cleaned and treated on February 2, 2014 by the remedial contractor, ServPro. Following this additional cleaning and anti-microbial treatment, representatives of Integrity Environmental Services, Inc. returned to the school building on February 3, 2014 to obtain an additional tape-lift surface sample in this room.

Duct System Supply Surface Swab Samples-

INTEGRITY ENVIRONMENTAL SERVICES, INC.

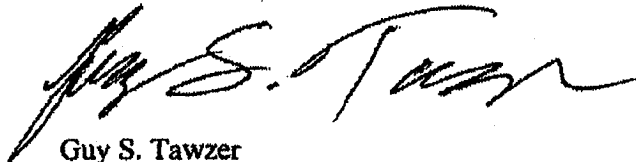
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- Room 203B Stachybotrys, "Rare" concentration
(only 1-10 mold spores detected)
- Room 217 Stachybotrys, "Rare" concentration
(only 1-10 mold spores detected)

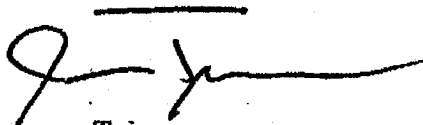
The location (carpeted room or area) of these four (4) samples are scheduled for re-cleaning and treatment on afternoon of February 3, 2014 by the remedial contractor, ServPro. Following this additional cleaning and anti-microbial treatment, representatives of Integrity Environmental Services, Inc. will return to the school building to obtain additional micro-vac carpet dust samples in these rooms/areas. Please make special note, because the air, tape-lift, and surface swab samples in all of the four (4) rooms/areas listed above did not exhibit any detection of Stachybotrys spores, it is our recommendation that these areas can be re-occupied prior to re-testing activities.

As always, if you have any questions, please feel free to contact our office at (630) 718-9133.

INTEGRITY ENVIRONMENTAL SERVICES, INC.



Guy S. Tawzer
Vice President, Air Quality Division



James Tuinenga
Certified Industrial Hygienist, TEM, Incorporated



Mark J. Ravanese
President



INTEGRITY

ENVIRONMENTAL SERVICES, INC.

1240 IROQUOIS DRIVE
SUITE 102
NAPERVILLE, IL 60563

630-718-9133
FAX 630-718-9114

February 3, 2014

C-11054

Mr. Gary Frisch
Assistant Superintendent of Business and Operations
Community Consolidated School District 181
6010 South Elm Street
Burr Ridge, Illinois 60527

COPY

Dear Mr. Frisch:

Supplemental Re-Occupancy Analytical Summary Report
Additional Microbial Air Samples, Tape-Lift Surface Samples,
and Supply Duct Swab Samples
Community Consolidated School District 181
Hinsdale Middle School
100 South Garfield Avenue
Hinsdale, Illinois
IES No. 915-02

On February 3, 2014, representatives of Integrity Environmental Services, Inc. were present at the above referenced School District building to obtain additional air, surface, and duct system swab samples for laboratory analysis of mold spore concentrations. These additional samples were collected from rooms that had been re-cleaned and re-treated on February 2, 2014 based on previous analytical data and our recommendations. This supplemental report is intended to provide the School District with a summary of the analytical data generated during this re-sampling event for purposes of re-occupancy.

Once again, this sampling work was completed following the additional cleaning and treatment that had been recommended based on the sampling event of January 31 and February 1, 2014. As previously reported, several rooms and areas exhibited very low concentrations of mold spore types that warranted additional cleaning and anti-microbial treatment. In three (3) of the subject rooms, interior concentrations of some mold spores were either higher than their corresponding exterior concentrations or were reported to be above the recommended guideline concentration.

The supplemental sampling strategy for re-occupancy was developed in conjunction with the recommendations provided by a Certified Industrial Hygienist (CIH) and our Air Quality Division, and accounted for ten (10) areas (rooms) within the building that were re-cleaned and re-treated. All samples collected were relinquished to EMSL, an accredited laboratory located in Chicago, Illinois on February 3, 2014.

Microbial Air Sampling-

Tape-Lift Surface Sample-

Duct System Supply Surface Swab Samples-

The remaining sample exhibited the presence of a mold spore type that still warrants additional cleaning and anti-microbial treatment:

- As *Stachybotrys* was not detected within the subject room on the previously collected air sample, or on the previously collected tape lift sample, it is our recommendation that all personnel other than environmental professionals and maintenance personnel be restricted from entering this room until additional cleaning of, or replacement of the "flex duct" portions can be completed.

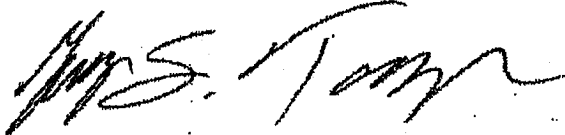
INTEGRITY ENVIRONMENTAL SERVICES, INC.

Mr. Gary Frisch
C-11054
February 3, 2014
Page 3

COPY

As always, if you have any questions, please feel free to contact our office at (630) 718-9133.

INTEGRITY ENVIRONMENTAL SERVICES, INC.



Guy S. Tawzer
Vice President, Air Quality Division



James Tuinenga
Certified Industrial Hygienist, TEM, Incorporated



Mark J. Ravanese
President

INTEGRITY ENVIRONMENTAL SERVICES, INC.