

DATE: February 14, 2017

TO: Sherry Betts, Principal

SUBJECT: Rockbrook ES - IAQ - Initial Contact - Room 412

On Friday 2/10, I received W.O. #403132: <u>"412 – please evaluate this room for mold or mildew. Several staff members cough or sneeze immediately upon entering room."</u> On Monday 2/13, I inspected Room 412. No evidence of water intrusions or stained ceiling tiles. Today, I am submitting a P.O. request to have Room 412 Air Tested. An Air Test will be done on a day that is above 60 degrees and not raining.

If you have any questions, please contact me. Thanks,
Paul

Paul Siddall
Maintenance Energy Auditor (IAQ)
Facility Services
Lewisville ISD
340 Lake Haven Rd
Lewisville, TX 75057



DATE: February 22, 2017

TO: Sherry Betts, Principal

SUBJECT: Rockbrook ES - IAQ - Results report - Room 412

On Monday 2/20, Apex-Titan Air tested Room 412. It is typically assumed that indoor spore levels in an area with filtered or air conditioned air, and activity levels associated with schools average below the outdoor levels. Data from the airborne fungi sampling indicated that the total indoor concentration of mold/fungi in Room 412, was 48.8% of the outdoor levels. Utilizing this theory, the indoor concentrations are within the acceptable guidelines for areas with filtered air or air conditioning. If you have any questions, please call me.

Thanks, Paul

Paul Siddall
Maintenance Energy Auditor (IAQ)
Facility Services
Lewisville ISD
340 Lake Haven Rd
Lewisville, TX 75057



February 21, 2017

Lewisville Independent School District 340 Lake Haven Lewisville, Texas 75057 Attn: Mr. Paul Siddall

Re: Limited Mold Assessment Services

Rockbrook Elementary School

Room 412

2751 Rockbrook Drive Lewisville, Texas

LISD PO No. 91723253-00 Apex Project No. 725010727062

Introduction

Apex TITAN, Inc., a subsidiary of Apex Companies, LLC (Apex) conducted limited mold assessment activities for the Lewisville Independent School District (Lewisville I.S.D.) within Rockbrook Elementary School located at 2751 Rockbrook Drive in Lewisville, Texas (hereinafter referred to as the "Site"). The investigation was limited to areas of the Site identified by Lewisville I.S.D. as described below. The assessment was performed by Mr. Clinton S. Jech, a State of Texas licensed Mold Assessment Technician (Lic. No. MAT1075) on February 16, 2017. Apex's mold services definitions and limitations are included as an attachment to this report.

Investigation Areas

Lewisville I.S.D. identified the following physical portions of the Site as the target investigation areas ("Investigation Areas") for mold assessment: readily accessible areas within room 412. Apex's mold assessment services were limited to the Investigation Area(s) identified by Lewisville, I.S.D. Additional areas or portions of the Site were out-of-scope and not included in Apex's mold assessment or this report at this time.

Scope of Work

As set forth in Apex's Mold Assessment Proposal (No. P725010727068) dated February 15, 2017. Apex's scope-of-work was to provide visual and/or analytical mold assessment and related services in the Investigation Areas which included:

Visual Reconnaissance: Apex performed a visual reconnaissance of the Investigation Areas for visible indications of moisture intrusion (as indicated by staining or visible moisture) and/or suspect mold growth. Apex's visual reconnaissance only included readily accessible or visible portions of the Investigation Areas.

Suspect Mold Growth Sampling and Analysis: Apex collected limited ambient air samples for nonviable mold spores utilizing Air-O-Cell cassettes. "Air-O-Cell" refers to slit impaction air sampling cassettes manufactured by Zefon Analytical Accessories, St. Petersburg, Florida.

Site Reconnaissance Observations/Findings and Recommendations

Apex' Mold Assessment Site reconnaissance was performed on February 16, 2017 by Mr. Clinton S. Jech. Apex's visual reconnaissance of the Investigation areas revealed the following:

Temperature and Relative Humidity

Temperature readings collected inside the investigation area was reported as 73.9 degrees Fahrenheit while relative humidity was reported as 29.4 percent. Temperature readings collected outside the building ranged from 66.9 to 67.2 degrees Fahrenheit while outside relative humidity ranged from 19.5 to 20.1 percent.

Relative humidity is a measure of the moisture content of air and is closely tied to the comfort of the office/workplace temperature. As with temperature, there are no regulations governing acceptable office/workplace humidity ranges. Humidity levels in the office/workplace are not only related to health effects, but also have operational impacts on modern office equipment.

Workplace/office temperatures have historically been considered a subjective factor because the perception of uncomfortable temperature levels is specific to each individual. There are no regulations governing acceptable office/workplace temperature ranges, but significant research has been conducted which indicates that there are temperature ranges that are not only comfortable but also result in optimum performance. ASHRAE (American Society of Heating, Refrigerating & Air Conditioning Engineers) has published guidelines describing thermal environmental conditions that at least 80% of the persons who occupy that environment will find acceptable or "comfortable." Table I below explains the applicable limits and guidelines.

Table I									
Acceptable Ranges of Temperature and Humidity									
Relative Humidity	Winter Temperatures	Summer Temperatures							
30%	68.5 to 76°F	74 to 80°F							
40%	68.5 to 75.5°F	73 to 79.5°F							
50%	68.5 to 74.5°F	73 to 79°F							
60%	68 to 74°F	72.5 to 78°F							

Apex utilized a Protimeter Moisture Measurement System (MMS) instrument (Model No. BLD2000) to measure and diagnose dampness in the drywall within random areas. The MMS is a battery powered handheld unit that is equipped with hydrostick probes to measure moisture content in wood, drywall and other and non-conductive materials. The device measures electrical conductivity of building materials and compares the conductivity readings to an internal, electronic standard reading for normal or "dry" materials.

Moisture content readings were obtained by pushing the moisture probe pins into surfaces. The measured values were then displayed on a colored scale depicting if the materials measured were normal (dry), higher than normal but not critical (at risk) or contained excessive moisture levels (wet). Based on the manufacturer's guidelines, the instrument measurement values are described below:

< 5%	Out of Range
> 5% but < 16%	Normal
> 17% but < 20%	Higher than Normal but Not Critical
> 20%	Excessive Moisture Levels

Moisture meter readings taken from the walls of the investigation area ranged from 6-10% which is considered normal by the manufacturer.

Air Monitoring Results

Apex collected one (1) sample within the investigation area and two (2) samples from the exterior of the building. The microbial samples were analyzed by Steve Moody Micro Services, LLC (SMMS) in Farmers Branch, Texas; SMMS is a State of Texas licensed mold analysis laboratory and accredited under the AIHA Laboratory Quality Assurance Program for Environmental Microbiology.



Air testing performed using spore traps indicated that total airborne mold spores in the classroom was lower as compared to those measured outside of the building at the time the sampling was performed. The total fungal spore concentration within the investigation area was reported as 280 counts/m³, while the exterior level ranged from 520 to 573 counts/m³.

Three (3) types of mold were identified at a higher concentration within the investigation area as compared to the sample collected from the exterior of the building. Air sample(s) collected within the classroom reported Hyphal/Spore Fragments as 120 counts/m³ while exterior levels were reported as 53 counts/m³. Drechslera/Bipolaris group was reported as 33 counts/m³ while exterior levels were reported as 13 counts/m³. Spegazzinia was reported as 7 counts/m³ while no exterior levels were reported.

The American Conference of Governmental Industrial Hygienists (ACGIH) sets forth assessment criteria related to the "indoor/outdoor" relationship where the indoor air quality should be at or below that of outdoor air quality with regard to fungal spores (see ACGIH Bioaerosols, Assessment and Controls publication, 1999).

Suspect Mold

No visible mold was observed during the assessment. No odors or excessive dust were noted.

Conclusions and Recommendations

Based on Apex's limited assessment and the analytical results collected, it appears that the indoor air quality, as it relates to airborne fungi was within recommended guidelines on the day of the assessment.

If you have any questions regarding this report or if we can assist you with any other matter, please contact the undersigned at (469) 365-1140.

Sincerely,

Apex TITAN, Inc.

Clinton S. Jech

Manager, Field Services

Texas Mold Assessment Technician

Lic. No. MAT1075

Darren G. Bowden

Senior Program Manager

Texas Mold Assessment Consultant

Lic. No. MAC0321

Attachments: Analytical Results/Chain of Custody, Mold Services Definitions & Limitations



ATTACHMENT 1

Analytical Results/Chain of Custody





Summary

DSHS License No.: LAB0117 2051 Valley View Lane AIHA EMPAT ID: 102577

Farmers Branch, TX 75234 Phone: (972) 241-8460

Client: Apex Titan, Inc. - Dallas **Lab Job No.:** 17F-02214

Project: RockBrook ES Room 412 **Report Date:** 02/20/2017 12:23 PM

725010727062 Project #: **Sample Date:** 02/16/2017

Sample Type: Spore Trap, Non-cultured Spore Trap Type: Zefon - Air-O-Cell

Test Method: Mold: ASTM D7391-09 - Standard Profile Page 1 of 2

On 2/16/2017, three (3) samples were submitted by Clint Jech of Apex Titan, Inc. - Dallas (located at 12100 Ford. Rd., Suite 401, Farmers Branch, TX 75234) for Spore Trap, Non-cultured mold analysis. This report consists of three sections; a summary section, a data detail section, and an analytical notes section.

Sample Number	Volume (liters)	Sample Description	Identification		ntration
1	150	Exterior, Northwest	Cladosporium Aspergillus / Penicillium Basidiospores Ascospores Hyphal / Spore Fragments Nigrospora Epicoccum Drechslera / Bipolaris group Alternaria Myxomycete / Rust / Smut	347 60 53 27 20 20 13 13 13	61% 10% 9% 5% 3% 2% 2% 2% 1%
			Total:	573	100%
2	150	Exterior, Southwest	Cladosporium Basidiospores Hyphal / Spore Fragments Nigrospora Epicoccum Alternaria Pyricularia Drechslera / Bipolaris group Total:	340 67 53 20 13 13 7 7 520	65% 13% 10% 4% 2% 1% 100%



Summary

2051 Valley View Lane

Farmers Branch, TX 75234 Phone: (972) 241-8460

Client: Apex Titan, Inc. - Dallas

Project: RockBrook ES Room 412

Project #: 725010727062

Sample Type: Spore Trap, Non-cultured

Test Method: Mold: ASTM D7391-09 - Standard Profile

Lab Job No.: 17F-02214

Report Date: 02/20/2017 12:23 PM

DSHS License No.: LAB0117

AIHA EMPAT ID: 102577

Sample Date: 02/16/2017

Spore Trap Type: Zefon - Air-O-Cell

Page 2 of 2

On 2/16/2017, three (3) samples were submitted by Clint Jech of Apex Titan, Inc. - Dallas (located at 12100 Ford. Rd., Suite 401, Farmers Branch, TX 75234) for Spore Trap, Non-cultured mold analysis. This report consists of three sections; a summary section, a data detail section, and an analytical notes section.

Sample Number	Volume (liters)	Sample Description	Identification	Concentration spores/cubic meter		
3	150	Room 412	Hyphal / Spore Fragments	120	43%	
			Cladosporium	93	33%	
			Drechslera / Bipolaris group	33	12%	
			Basidiospores	13	5%	
			Spegazzinia	7	2%	
			Epicoccum	7	2%	
			Alternaria	7	2%	
			Total:	280	100%	

Results may not be reported except in full. Data contained in this test report relates only to the samples tested. This report does not express or imply interpretation of

Moody Labs assumes no responsibility for the manner in which these samples were collected or handled prior to being received at this laboratory. Moody Labs assumes no responsibility for the qualifications of personnel performing sampling and/or interpretations of this data.

Analyst(s): Mushtaq Khan

Lab Manager: Heather Lopez

Lab Director: Bruce Crabb

Thank you for choosing Moody Labs

Approved Signatory: Bene Call

SMLMS v12.04



Client:

Project:

IAQ Mold Report

Data Detail

2051 Valley View Lane

Farmers Branch, TX 75234 Phone: (972) 241-8460

Apex Titan, Inc. - Dallas

RockBrook ES Room 412

Lab Job No.: 17F-02214

Report Date : 02/20/2017 12:23 PM

DSHS License No.: LAB0117

AIHA EMPAT ID: 102577

Project #: 725010727062 **Sample Date:** 02/16/2017

Sample Type: Spore Trap, Non-cultured Spore Trap Type: Zefon - Air-O-Cell

Test Method: Mold: ASTM D7391-09 - Standard Profile

This report consists of three sections; a summary section, a data detail section, and an analytical notes section. Results may not be reported except in full.

		•				· · · · · · · · · · · · · · · · · · ·							
Sample ID:		1	2				3						
Location:	E	Exterior, Northwest				Exterior, Southwest			Room 412				
Media Expires On:		Nov 2017				No	v 2017		Nov 2017				
Notes Included:													
Volume:			150				150				150		
	raw ct.	MDL	spores/m³		raw ct.	MDL	spores/m³		raw ct.	MDL	spores/m³		
Alternaria	2	6.67	13	2%	2	6.67	13	2%	1	6.67	7	2%	
Ascospores	4	6.67	27	5%									
Aspergillus / Penicillium	9	6.67	60	10%									
Basidiospores	8	6.67	53	9%	10	6.67	67	13%	2	6.67	13	5%	
Chaetomium													
Cladosporium	52	6.67	347	61%	51	6.67	340	65%	14	6.67	93	33%	
Drechslera / Bipolaris group	2	6.67	13	2%	1	6.67	7	1%	5	6.67	33	12%	
Epicoccum	2	6.67	13	2%	2	6.67	13	2%	1	6.67	7	2%	
Hyphal / Spore Fragments	3	6.67	20	3%	8	6.67	53	10%	18	6.67	120	43%	
Memnoniella													
Myxomycete / Rust / Smut	1	6.67	7	1%									
Nigrospora	3	6.67	20	3%	3	6.67	20	4%					
Pyricularia					1	6.67	7	1%					
Spegazzinia									1	6.67	7	2%	
Stachybotrys													
TOTALS	86		573	100%	78		520	100%	42		280	100%	
Analyst		Mush	taq Khan		Mushtaq Khan				Mushtaq Khan				
Analysis Date		2/2	0/2017		2/20/2017				2/20/2017				
Debris Rating			3		3				4				
Debris Composition													
Fibers		0/5			0/5			2/5					
Inorganic/Other		3/5			3/5				2/5				
Insect Parts		0/5				1/5			0/5				
Pollen		1/5				1/5			1/5				
Skin/Dander			0/5		1/5				4/5				

End of Data Detail section 17F-02214

SMLMS v12.04



Analytical Notes

DSHS License No.: LAB0117

AIHA EMPAT ID: 102577

2051 Valley View Lane

Farmers Branch, TX 75234 Phone: (972) 241-8460

Client: Apex Titan, Inc. - Dallas Lab Job No.: 17F-02214

Project: RockBrook ES Room 412 Report Date: 02/20/2017 12:23 PM

Project #: 725010727062 Sample Date: 02/16/2017
Sample Type: Spore Trap, Non-cultured Spore Trap Type: Zefon - Air-O-Cell

Test Method: Mold: ASTM D7391-09 - Standard Profile

Page 1 of 2

This report consists of three sections; a summary section, a data detail section, and an analytical notes section. Results may not be reported except in full.

NOTE: No abnormalities or exceptions noted during analysis. All samples suitable for analysis.

NOTE: No discernable field blanks were included with this sample set.

Methods

Method: ASTM D7391-09. A standard spore trap reading consists of a 30% reading for small spores; 100% of the sample is read for medium and large spores. A 100% reading is provided for containment samples, upon request, or otherwise as noted. Use final spore concentrations, not raw spore counts, for interpretation of results.

Calculation: Spores/cubic meter = (Raw spore count)*(MDL)

Note: MDL (Minimum Detection Limit) is calculated based upon 1 raw spore count.

Moody Labs recommends two significant figures for calculated values based on ASTM D7391-09.

This report must not be used by the customer to claim product certification, approval, or endorsement by AIHA, ISO, or any agency of the Federal Government.

Debris Rating Key

- 0 No linear trace detected
- 1 Trace particulate/debris
- 2 Light particulate/debris
- 3 Moderate particulate/debris.
- 4 Substantial particulate/debris
- 5 Extensive particulate/debris
- 6 Field blank
- 10 Hold Sample
- 11 Modified Analysis per Client Instructions

NOTE: Particulate/debris are defined as skin, fibers, pollen grains, insect parts, fungal and/or other non-fungal particles.

SMLMS v12.0



Client:

IAQ Mold Report

Analytical Notes

2051 Valley View Lane

Farmers Branch, TX 75234 Phone: (972) 241-8460

Test Method: Mold: ASTM D7391-09 - Standard Profile

Apex Titan, Inc. - Dallas Lab Job No.: 17F-02214

Project: RockBrook ES Room 412 Report Date: 02/20/2017 12:23 PM

Sample Type: Spore Trap, Non-cultured Spore Trap Type: Zefon - Air-O-Cell

This report consists of three sections; a summary section, a data detail section, and an analytical notes section. Results may not be reported except in full.



LAB#102577





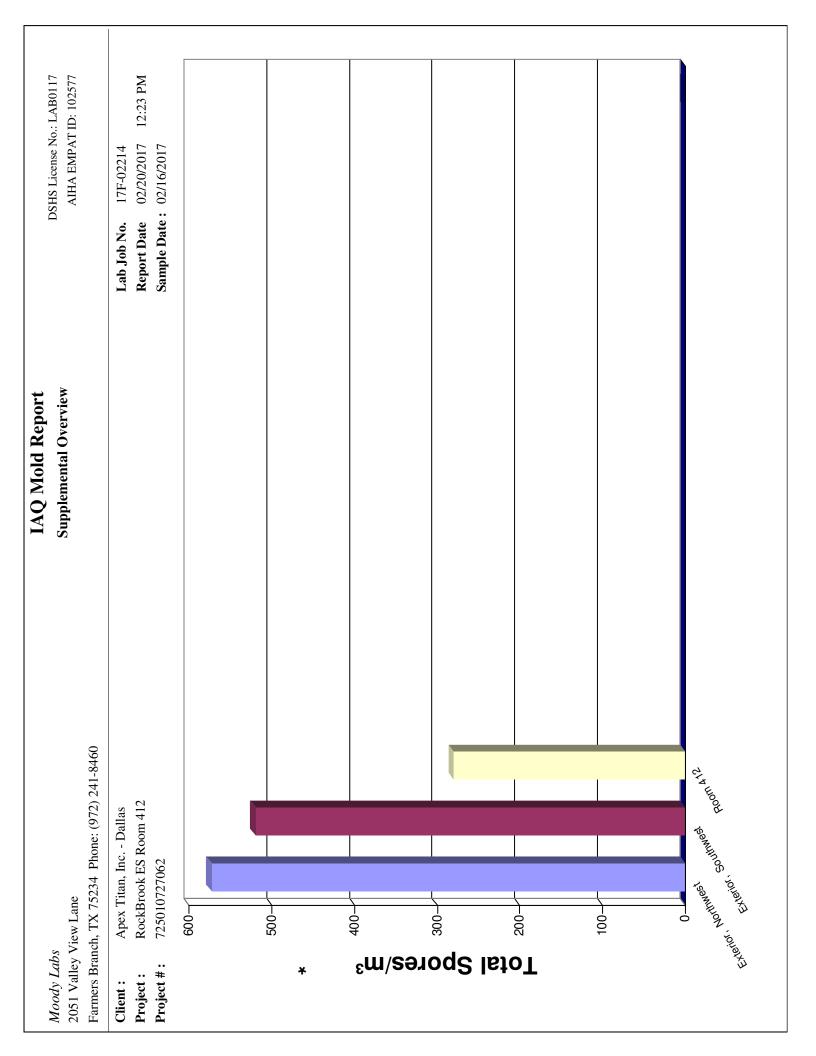


DSHS License No.: LAB0117

AIHA EMPAT ID: 102577

Page 2 of 2

End of Analytical Notes section 17F-02214





Supplemental Overview

DSHS License No.: LAB0117 AIHA EMPAT ID: 102577

2051 Valley View Lane

Farmers Branch, TX 75234 Phone: (972) 241-8460

Client: Apex Titan, Inc. - Dallas

RockBrook ES Room 412

Project:

Project #: 725010727062

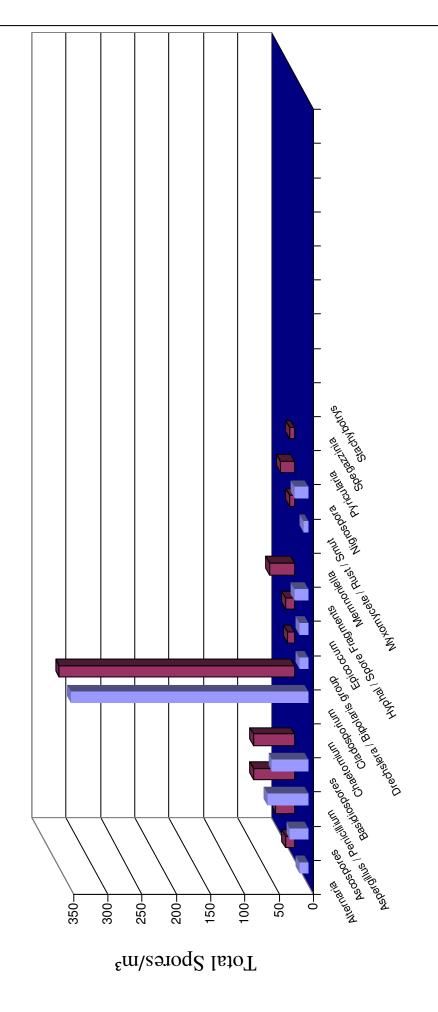
Exterior, Northwest

 Lab Job No.
 17F-02214

 Report Date
 02/20/2017
 12:23 PM

Sample Date: 02/16/2017

Sample ■ Average Reference 1 □ Average Reference 2



Average Reference 1 = Exterior, Northwest, Exterior, Southwest



Supplemental Overview

DSHS License No.: LAB0117 AIHA EMPAT ID: 102577

2051 Valley View Lane

Farmers Branch, TX 75234 Phone: (972) 241-8460

RockBrook ES Room 412 Apex Titan, Inc. - Dallas Project: Client:

725010727062 Project #:

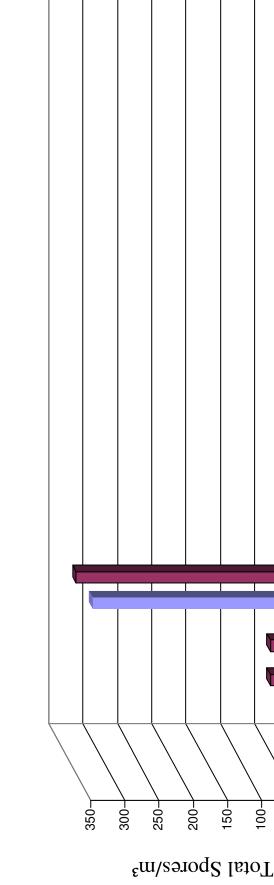
Exterior, Southwest

■ Sample ■ Average Reference 1 □ Average Reference 2

17F-02214 Lab Job No.

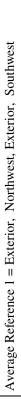
12:23 PM 02/20/2017 Report Date

Sample Date: 02/16/2017



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Supplemental Overview

DSHS License No.: LAB0117 AIHA EMPAT ID: 102577

2051 Valley View Lane

Farmers Branch, TX 75234 Phone: (972) 241-8460

RockBrook ES Room 412 Apex Titan, Inc. - Dallas Client:

725010727062 Project #:

Project:

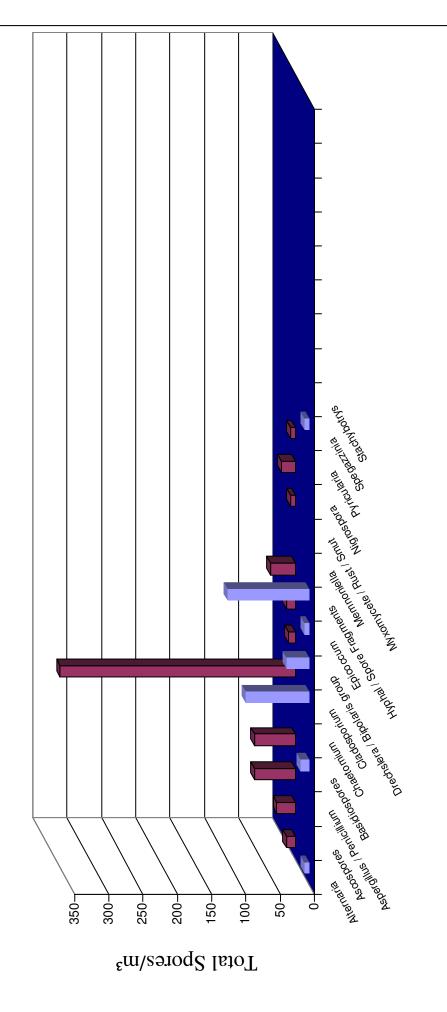
Room 412

■ Sample ■ Average Reference 1 □ Average Reference 2

17F-02214 Lab Job No.

12:23 PM 02/20/2017 Report Date

Sample Date: 02/16/2017



Average Reference 1 = Exterior, Northwest, Exterior, Southwest

End of Supplemental Overview section

17F-02214



Chain of Custody

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PCM Air (7400)) mmediate	2 day	☐ 3 day ☐ 5 day	Culture** Analyze B		10-14 days Yes	□ No	
TOTAL DUST()500/0600 <u>)</u>	_		**Turnaround	of Culture S	Samples subj	ect to Cultu	re Growth**
ASBESTOS TEI Air AHERA Met Air 7402 (Modi Bulk Water/Wipe/M Analyze Blank *Late night ana Billing Compan Submitter's Com Submitter's Nam Project: Reci Contact Inform E-mail Results to	1 day Main	6 hr 2 day 2 day No Tites.	The 412 th	Legionella OTHER:	unts (CC) n Stain LE. coli (P/A	# of Samp Sample Da Project #: Phone #: Mobile #: Fax #: P.O. #:	3 day 2-3 da 14 day les: 3 ate: 2/16 725010	12017 927062 34-1031
*Please review paper Notes:	work and samples before sui	omitting to lab.	Unsealed / improperly package	d / damaged / expire	g samples of exce			
Sample #	Sam	ple Descr	iption	Vol. / Area (if applicable)		Locatio	on / Notes	
1	Exterior, No.	Humas		150		.1 0		Ti de la constant de
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ATTACHMENT 2

Mold Services Definitions & Limitations/Standard of Care and Reliance





Mold Services Definitions & Limitations

"Mold" defined. Mold is a general term used to describe various types of singled-celled naturally occurring biological organisms occurring worldwide. For purposes of this report the term "mold" is broadly defined to include any living or dead fungi or related products or parts, including spores, hyphae, and mycotoxins.

Limited Scope of Mold Assessment. The scope of Apex's mold assessment services as reflected in the Proposal and this report are limited in that (i) they were physically limited to certain portions of the building structure (e.g., the Client identified Investigation Areas); and (ii) limited by accessibility to building materials or components within the Investigation Area(s). In contrast to a Limited Assessment" is a comprehensive assessment, which involves destructive sampling methods and the scope of the assessment typically extending to the entire building structure.

Time sensitive. Mold assessments are essentially a "snap shot in time," and the results are only relevant at the time of site reconnaissance. Because mold, when biologically active, is a living organism, its presence is influenced and controlled by environmental conditions. Mold assessments, therefore, are "time sensitive" in that the presence and concentration of mold and similar organisms in building structures or in the air is directly influenced by environmental conditions (such as humidity, moisture, nutrients and substrates), whether natural or caused by man, which conditions may vary significantly over relatively short periods of time.

Methodologies. Currently, mold assessment methodologies and protocols are governed by persuasive guidelines (rather than promulgated federal/state or local regulations). Presently, there is no data that supports a threshold limit or dose-response relationship for exposure to mold aeroallergens, individual pathogens, opportunistic pathogens and/or mycotoxins. The Occupational Safety and Health Administration (OSHA), the National Institute of Occupational Safety and Health (NIOSH) and other non-governmental associations, have not yet established permissible exposure limits (PELs), recommended exposure limits (RELs), or other limit values for aeroallergens. Because no limit values presently exist, Apex will not and cannot represent that the site contains no harmful microbes, mold, fungi, or their metabolites, or other latent conditions beyond those identified by the limited scope of this mold assessment.

Findings limited. Findings from a limited mold assessment are limited because of the nature of the information obtained (e.g., visual reconnaissance of readily accessible areas of building structures, interview information, anecdotal information, and limited sampling data derived from one or more specific sampling events). Apex cannot warrant the accuracy of prior or subsequent information/data, reports and services performed by other firms at the Site. Apex assumes no responsibility or liability for errors in information or data provided by or through the client or third party sources. Apex's services are not to be construed as legal or medical interpretation or advice.

Moisture Intrusion Limitation. Apex performs mold assessment services and is not a moisture intrusion, HVAC, roofing, plumbing or building envelope specialist. However, during the course of conducting its mold assessment services, Apex will report observed areas of apparent moisture intrusion. Apex does not and will not investigate the cause or causes of such observed moisture intrusion. In the event apparent moisture intrusion is observed, Apex will recommend

that the client contact a specialist (i.e., plumbing contractor, building envelope specialist, HVAC contractor, water intrusion specialist, etc.) to assist the client in determining the specific cause or causes of the moisture intrusion and remedial options.

Standard of Care

Apex performed its Services in accordance with generally accepted practices of the profession undertaken in similar services at the same time and in the same geographical area. No other warranties, expressed or implied, apply to the Services hereunder or this report.

Reliance

Apex's proposal for this project, services and this report have been prepared on behalf of and for the exclusive use of Lewisville Independent School District solely for their use and reliance in assessing the presence of mold in the Investigation Areas of the site. Lewisville Independent School District is the only party to which Apex explained the risks and limitations of the services and was solely involved in shaping the scope of services. Accordingly, reliance on this report by any other party may involve assumptions leading to an unintended interpretation of findings and opinions. With the consent of the client, Apex may offer reliance to third parties or contract with other parties to develop findings and opinions related to such party's unique risk management concerns. Notwithstanding the foregoing, reliance by any and all third parties upon the proposal, the Services or this report shall be limited in the aggregate to all relying parties to the fair market value of the Services provided by Apex.

