From: Treadway, David

Sent: Wednesday, September 18, 2019 10:11 AM

To: Treadway, David

Subject: Heritage Elem Limited Mold Assessment Rm A15

Mr. Maxson,

Good afternoon. On <u>Tuesday</u> 9/10, Ensolum LLC conducted an air quality test in room A15 per your request. 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 totals indoor concentration of mold/fungi in Room A15, was <u>4.4%</u> of the outdoor levels. Utilizing this theory, the indoor concentrations were well within the acceptable guidelines for areas with filtered or air conditioned air. The test also indicated <u>zero</u> Alternaria spores located in room A15. Please let me know if you or your team have any questions.

Sincerely,
David Treadway
LISD Environmental Compliance



September 10, 2019

Lewisville Independent School District 340 Lake Haven Lewisville, Texas 75057 Attn: Mr. David Treadway

Re:

Limited Mold Assessment Heritage Elementary School – Room A15 100 Barnett Drive Highland Village, Texas Ensolum Project No. 01A.1288.046

Ensolum, LLC (Ensolum) was retained to perform limited mold assessment services within Room A15 of Heritage Elementary School located at 100 Barnett Drive in Highland Village, Texas. Enclosed is the report, including analytical data.

Ensolum appreciates this opportunity to be of service and looks forward to our continued work together. Please contact the undersigned with any questions or concerns you may have.

Sincerely.

Nolan Domain

Mold Assessment Consultant

MAC1479 EXP: 11/09/2019

Nolan Famair

Darren G. Bowden

Principal

MAC0321 EXP: 2/15/2020

S. A Forder

1.0 INTRODUCTION

Ensolum was retained by Mr. David Treadway, LISD, to complete a Limited Mold Assessment of Room A15 of Heritage Elementary School located at 100 Barnett Drive in Highland Village, Texas. The purpose of this investigation was to determine if elevated concentrations of airborne fungal spores and structures were present within the above-referenced room.

Mr. Nolan Domain completed the on-site investigation on September 10, 2019. The Limited Mold Assessment was performed in response to a complaint of possible indoor air quality issues within the specific areas.

2.0 PROCEDURE

Ensolum visually inspected accessible areas of the office. No Visible water damage or odors were observed in the following locations:

VISIBLE WATER DAMAGE						
LOCATION	DATE	EXPLANATION				
Room A15	9-10-2019	N/A				

Following the inspection of potential water-damaged building materials, Ensolum conducted a moisture investigation in the identified areas to determine if nonvisible water-damaged materials and other building materials within the investigation area were present. The moisture investigation was completed with a GE Protimeter BLD5364 moisture meter on accessible porous and semi-porous building materials in each area of concern. At the time of investigation, monitored building materials did not exhibit elevated moisture concentrations in comparison with similar and non-affected building materials in the structure and standard scientific guidelines.

Representative Relative Humidity readings were collected and recorded using an Extech Instruments Humidity / Temperature Pen. Measurements recorded during the investigation are listed in the chart below:

TEMPERA	TURE, REL	ATIVE HUMIDITY	& SPECIFIC HU	MIDITY
LOCATION	DATE	Temperature: F	Relative Humidity	Specific Humidity
Room	9-10-2019	76	49.2	66.66

Area air samples were collected with Allergenco-D spore trap cassettes and analyzed for airborne fungal spores and structures. Samples were collected at a rate of 15 liters per minute. Indoor air sample(s) were collected for a five (5) minute period of time (75 liters) at a height of approximately five (5) feet above finished floor (AFF). Outdoor air samples were collected for a five (5) minutes period of time (75 liters) at a height of approximately five (5) feet above level ground. American Conference of Governmental Industrial Hygienists (ACGIH) guidelines were followed for the sample collection. Fungal air samples were collected in the following areas:

SPORE TRAP LOCATIONS					
SAMPLE NUMBER	LOCATION				
1	Outdoor Front Entry North East				
2	Room A15				
3	Outdoor South				

3.0 RESULTS

Currently, there are no regulatory standards for airborne fungal contamination. Therefore, results of the fungal analysis are compared against scientific guidelines. Bioaerosol samples are evaluated by comparing the indoor samples against the outdoor sample. The same types of fungi should be found in both the indoor and outdoor samples.

Should higher fungal concentrations occur in the indoor sample(s) or complaint areas, this generally indicates there is a source of fungal growth in the area. The types of fungi are also evaluated-the same types/genus of fungi should be present in both the indoor/complaint and outdoor/non-complaint samples.

The results of the fungal air samples collected were evaluated. Air testing performed using spore traps found that airborne mold spores in the room were considerably lower

and were qualitatively similar to those measured outside of the building at the time the sampling was performed.

CONCLUSIONS

Based on ENSOLUM's limited assessment and the analytical results, it appears that the indoor air quality, as it relates to airborne fungi, was within recommended guidelines on this day. However, the specific humidity should be lowered below 60 in Room A15.

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APPENDIX A

ANALYTICAL DATA

Report Date: 09/10/2019 3:58 PM

sample Date: 09/10/2019

Spore Drap Type: Allergenco D

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e (WESTP) under (3) samples wer? submitted by Notice Domain of Ensedium. 20) to the religion of the outlines made each sis. This report consists of three

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Summary

2051 Valley View Lane Farmers Branch, TX 75234 Phone: (972) 241-8460 TDLR License No.: LAB0117 AIHA EMPAT ID: 102577

Client:

Ensolum, LLC

Lab Job No.: 19F-11444

Project:

LISD - Heritage ES - Room A15

Report Date: 09/10/2019 3:58 PM

Project #:

01A.1288.046

Sample Date: 09/10/2019

Sample Type: Spore Trap, Non-cultured

Spore Trap Type: Allergenco D

Test Method: Mold: ASTM D7391-17e1 - Standard Profile

Page 1 of 2

On 9/10/2019, three (3) samples were submitted by Nolan Domain of Ensolum, LLC (located at 2351 W. Northwest Hwy Suite #1203, Dallas, TX 75220) 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 ibic meter
#1	75	Outdoor Front Entry Northeast	Basidiospores	2133	37%
		* See Analytical Notes report for	Curvularia	880	15%
		further details	Cladosporium	560	10%
			Aspergillus / Penicillium	493	9%
			Ascospores	400	7%
			Hyphal / Spore Fragments - Hyaline	400	7%
			Acremonium	280	5%
			Myxomycete / Periconia / Rust / Smut	173	3%
			Alternaria	80	1%
			Pithomyces	80	1%
		-	Drechslera / Bipolaris / Helminthosporum / Exserohilum group	_80	1%
			Hyphal / Spore Fragments - Dematiaceous	67	1%
			Agaricales group	27	<1%
			Nigrospora	13	<1%
			Chaetomium	13	<1%
			Cercospora / Pseudocercospora	13	<1%
			Cerebella / Monodictys / Acrodictys	13	<1%
			Total:	5705	100%
#2	75	Room A15	Basidiospores	80	32%
			Aspergillus / Penicillium	67	27%
			Cladosporium	53	21%
			Myxomycete / Periconia / Rust / Smut	13	5%
			Drechslera / Bipolaris / Helminthosporum / Exserohilum group	13	5%
			Curvularia	13	5%
			Ascospores	13	5%
			Total:	252	100%



Summary

2051 Valley View Lane

TDLR License No.: LAB0117

AIHA EMPAT ID: 102577

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

Client: Project: Ensolum, LLC

LISD - Heritage ES - Room A15

Project #:

01A.1288.046

Sample Type: Spore Trap, Non-cultured

Test Method: Mold: ASTM D7391-17e1 - Standard Profile

Lab Job No.: 19F-11444

Report Date: 09/10/2019

3:58 PM

Sample Date: 09/10/2019

Spore Trap Type: Allergenco D Page 2 of 2

On 9/10/2019, three (3) samples were submitted by Nolan Domain of Ensolum, LLC (located at 2351 W. Northwest Hwy Suite #1203, Dallas, TX 75220) 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	75	Outdoor South	Aspergillus / Penicillium	1554	27%	
		* See Analytical Notes report for	Basidiospores	1226	21%	
		further details	Cladosporium	773	13%	
	40		Hyphal / Spore Fragments - Dematiaceous	507	9%	
	A SET SEED OF THE SECOND	1	Myxomycete / Periconia / Rust / Smut	360	6%	
			Drechslera / Bipolaris /	320	6%	
			Helminthosporum / Exserohilum group	320	0%	
		Ascospores	307	5%		
		Alternaria	160	3%		
		Curvularia	160	3%		
		Hyphal / Spore Fragments - Hyaline	133	2%		
		Nigrospora	53	<1%		
	1		Torula	40	<1%	
	Marie P	10	Agaricales group	27	<1%	
	10,		Cercospora / Pseudocercospora	27	<1%	
	re te		Oidium / Peronospora	27	<1%	
			Pithomyces	13	<1%	
	15		Fusicladium	13	<1%	
		La company of the second of th	Ganoderma	13	<1%	
			Coprinus group	13	<1%	
	A his I h	C 181 181 181 181	080			
		Kyle Trible	Total:	5726	100%	
		A 51080100	0.02019			
			8			

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 the results contained herein. Interpretation should be made by a qualified professional.

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

Analyst(s): Kyle Thiele

Lab Director: Heather Lopez Lab Director: Bruce Crabb

Thank you for choosing Moody Labs

Approved Signatory:

Approved Signatory:

Benne Vall

ing Moody Labs

SMLMS v13.28



Data Detail

2051 Valley View Lane

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

Client: Ensolum, LLC

Project: LISD - Heritage ES - Room A15

Project #: 01A.1288.046

Sample Type: Spore Trap, Non-cultured

Test Method: Mold: ASTM D7391-17e1 - Standard Profile

Lab Job No.: 19F-11444

Report Date: 09/10/2019 3:58 PM

TDLR License No.: LAB0117

AIHA EMPAT ID: 102577

Sample Date: 09/10/2019

Spore Trap Type: Allergenco D

Sample ID:		#1				#2				#3					
Location:	0	utdo	or Front I	Entry N	ortheast		Room A15				Outdoor South				
Media Expires On:			Aug	2020			Aug 2020				Aug 2020				
Notes Included:		5	See Analy	tical No	tes		engrade see are cause					See Analytical Notes			
Volume:			7	5				7	5		male.		7:	5	
i ar Lott	raw ct.	RL	spores/m³	%total	spores/m³ SF	raw ct.	RL	spores/m³	%total	spores/m³ SF	raw ct.	RL	spores/m³	%total	spores/m³ SF
Acremonium	21	13	280	5%	280	TOLET		zetolii la	A Court	Lucia A					
Agaricales group	2	13	27	<1%	30				all halo	n teaching	2	13	27	<1%	30
Alternaria	6	13	80	1%	80						12	13	160	3%	160
Ascospores	30	13	400	7%	400	1	13	13	5%	10	23	13	307	5%	310
Aspergillus / Penicillium	37	13	493	9%	490	5	13	67	27%	70	101	15	1554	27%	1600
Basidiospores	112	19	2133	37%	2100	6	13	80	32%	80	92	13	1226	21%	1200
Cercospora / Pseudocercospora	1	13	13	<1%	10						2	13	27	<1%	30
Cerebella / Monodictys / Acrodictys	1	13	13	<1%	10										
Chaetomium	1	13	13	<1%	10										
Cladosporium	42	13	560	10%	560	4	13	53	21%	50	58	13	773	13%	770
Coprinus group											1	13	13	<1%	10
Curvularia	66	13	880	15%	880	1	13	13	5%	10	12	13	160	3%	160
Drechslera / Bipolaris / Helminthosporu	6	13	80	1%	80	1	13	13	5%	10	24	13	320	6%	320
Fusicladium				830	samuel to						1	13	13	<1%	10
Ganoderma					A CONTRACT OF						1	13	13	<1%	10
Hyphal / Spore Fragments - Dematiace	5	13	67	1%	70						38	13	507	9%	510
Hyphal / Spore Fragments - Hyaline	30	13	400	7%	400						10	13	133	2%	130
Memnoniella															
Myxomycete / Periconia / Rust / Smut	13	13	173	3%	170	1	13	13	5%	10	27	13	360	6%	360
Nigrospora	1	13	13	<1%	10						4	13	53	<1%	50
Oidium / Peronospora											2	13	27	<1%	30
Pithomyces	6	13	80	1%	80						1	13	13	<1%	10
Stachybotrys															
Torula											3	13	40	<1%	40
TOTALS	380		5705	100%	5700	19		252	100%	250	414		5726	100%	5700
Analyst			Kyle 7	Thiele				Kyle T	hiele				Kyle T	hiele	
Analysis Date			9/10/					9/10/					9/10/2	2019	
Debris Rating			3	}				1					3		
Debris Composition															
Fibers	1/5					1/	5				1/	5			
Inorganic/Other	777		3/	5				1/					3/		
Insect Parts	77 30		0/			70-		0/		-9 -9	-1	- 1	1/		
Pollen	1.32.3		1/					0/					2/		
Skin/Dander			1/					1/					1/		



Data Detail

2051 Valley View Lane

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

Client:

Ensolum, LLC

Project:

LISD - Heritage ES - Room A15

Project #:

01A.1288.046

Sample Type: Spore Trap, Non-cultured

Test Method: Mold: ASTM D7391-17e1 - 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.

End of Data Detail section

19F-11444

SMLMS v13 28

Lab Job No.: 19F-11444

Report Date: 09/10/2019

Sample Date: 09/10/2019

Spore Trap Type: Allergenco D

TDLR License No.: LAB0117

AIHA EMPAT ID: 102577

3:58 PM



Analytical Notes

2051 Valley View Lane

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

TDLR License No.: LAB0117 AIHA EMPAT ID: 102577

Client:

Ensolum, LLC

Lab Job No.: 19F-11444

Project:

LISD - Heritage ES - Room A15

Report Date: 09/10/2019 3:58 PM

Project #:

01A.1288.046

Sample Date: 09/10/2019

Sample Type: Spore Trap, Non-cultured

Spore Trap Type: Allergenco D

Test Method: Mold: ASTM D7391-17e1 - 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.

Samples Analyzed

Sample No

#1: Outdoor Front Entry Northeast

Notes:

Please note: the minimum reporting limit for Basidiospores is 19 spores / cubic meter. When comparing results to other samples, use calculated results, not raw numbers.

Sample No

#3: Outdoor South

Notes:

Please note: the minimum reporting limit for Aspergillus / Penicillium is 15 spores / cubic meter. When

comparing results to other samples, use calculated results, not raw numbers.

Field Blanks

No discernable field blanks were submitted with this set of samples.

NOTE: All remaining samples suitable for analysis.

Methods

Method: ASTM D7391-17e1: Categorization and Quantification of Airborne Fungal Structures in an Inertial Impaction Sample by Optical Microscopy.

Samples are read at 100% unless noted. Partial readings may be employed when concentrations are elevated. Use final spore concentrations, not raw spore counts, for interpretation of results.

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

Note: RL (Reporting Limit) is based upon 1 raw spore count.

Moody Labs recommends two significant figures for calculated values based on ASTM D7391-17e1.

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 v13.28



Analytical Notes

2051 Valley View Lane

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

Client:

Ensolum, LLC

Project:

LISD - Heritage ES - Room A15

Project #:

01A.1288.046

Sample Type: Spore Trap, Non-cultured

Test Method: Mold: ASTM D7391-17e1 - Standard Profile

Lab Job No.: 19F-11444

Report Date: 09/10/2019 3:58 PM

Sample Date: 09/10/2019

Spore Trap Type: Allergenco D

TDLR License No.: LAB0117

AIHA EMPAT ID: 102577

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 10 # 102577





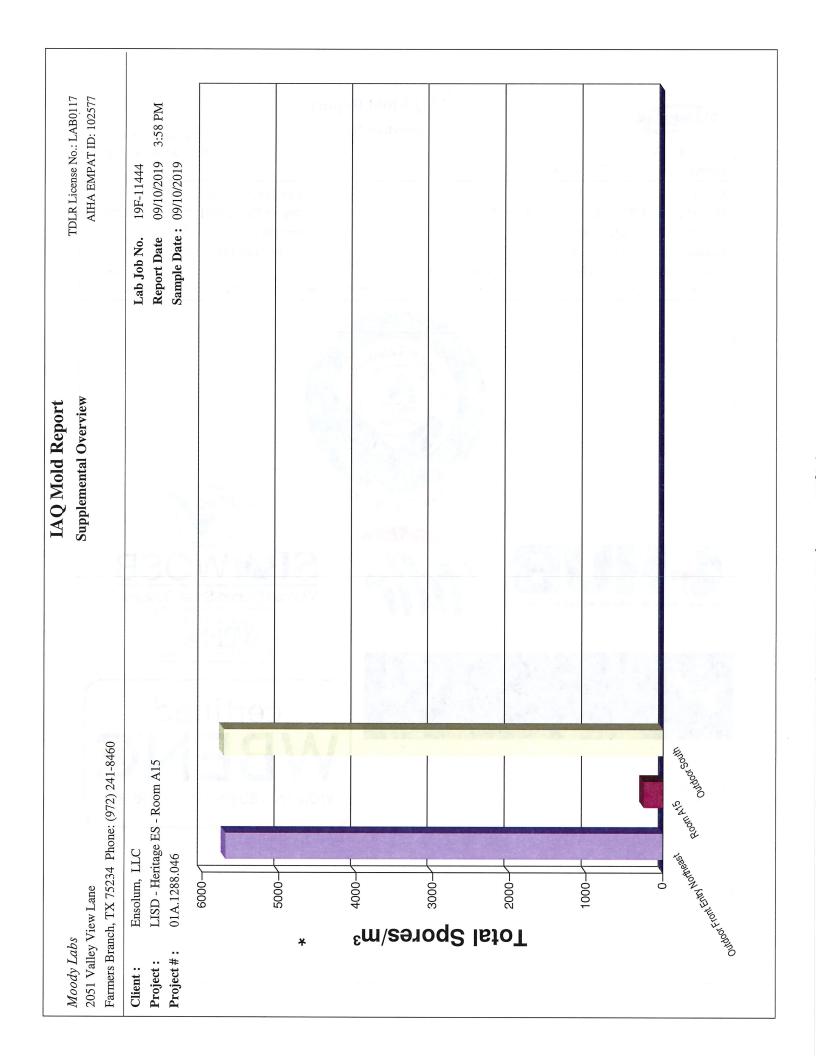






End of Analytical Notes section 19F-11444





Torula TDLR License No.: LAB0117 AIHA EMPAT ID: 102577 3:58 PM Stachybotrys Pithomyces 09/10/2019 Sample Date: 09/10/2019 19F-11444 Oidium / Peronospora Nigrospora Report Date Lab Job No. ☐ Average Reference 2 Myxomycete / Periconia / Rust / Smut Hyphal / Spore Fragments - Hyaline Average Reference 2 = Outdoor South Hyphal / Spore Fragments - Dematiaceous Ganoderma Supplemental Overview IAQ Mold Report Fusicladium Outdoor Front Entry Northeast Exserohilum group Drechslera / Bipolaris / Helminthosporum / Curvularia Average Reference 1 Coprinus group Cladosporium Chaetomium Cerebella / Monodictys / Acrodictys Cercospora / Pseudocercospora Average Reference 1 = Outdoor Front Entry Northeast Basidiospores Farmers Branch, TX 75234 Phone: (972) 241-8460 LISD - Heritage ES - Room A15 ■ Sample Muillioin9 \ Penicillium Ascospores Ensolum, LLC 01A.1288.046 Alternaria 2051 Valley View Lane Agaricales group MuinomersA Project #: Project: Client: 2500 2000 1500 1000 500

Torula TDLR License No.: LAB0117 AIHA EMPAT ID: 102577 3:58 PM Stachybotrys Pithomyces 09/10/2019 **Sample Date:** 09/10/2019 19F-11444 Oidium / Peronospora Nigrospora Report Date Lab Job No. ☐ Average Reference 2 Myxomycete / Periconia / Rust / Smut Hyphal / Spore Fragments - Hyaline Average Reference 2 = Outdoor SouthHyphal / Spore Fragments - Dematiaceous Ganoderma Supplemental Overview IAQ Mold Report Fusicladium Exserohilum group Drechslera / Bipolaris / Helminthosporum / Room A15 Curvularia Average Reference 1 Coprinus group Cladosporium Сһаеtотіит Cerebella / Monodictys / Acrodictys Cercospora / Pseudocercospora Average Reference 1 = Outdoor Front Entry Northeast Farmers Branch, TX 75234 Phone: (972) 241-8460 Basidiospores LISD - Heritage ES - Room A15 Sample Sample Aspergillus / Penicillium Ascospores Ensolum, LLC 01A.1288.046 Alternaria 2051 Valley View Lane Agaricales group Acremonium Project #: Project: Client: 2500 2000 1500 1000 500 0

Torula TDLR License No.: LAB0117 AIHA EMPAT ID: 102577 3:58 PM **Στα**ςμλροτιγs Pithomyces 09/10/2019 Sample Date: 09/10/2019 19F-11444 Oidium / Peronospora Nigrospora Report Date Lab Job No. Average Reference 2 Myxomycete / Periconia / Rust / Smut Hyphal / Spore Fragments - Hyaline Average Reference 2 = Outdoor SouthHyphal / Spore Fragments - Dematiaceous Ganoderma Supplemental Overview IAQ Mold Report Fusicladium Exserohilum group Drechslera / Bipolaris / Helminthosporum / Outdoor South Curvularia Average Reference 1 Coprinus group Cladosporium Chaetomium Cerebella / Monodictys / Acrodictys Cercospora / Pseudocercospora Average Reference 1 = Outdoor Front Entry Northeast Farmers Branch, TX 75234 Phone: (972) 241-8460 Basidiospores LISD - Heritage ES - Room A15 Sample Muillioin94 \ Penicillium Ascospores Ensolum, LLC 01A.1288.046 End of Supplemental Overview section Alternaria 2051 Valley View Lane Agaricales group Acremonium Project #: Project: Client: 2500 2000 1500 1000 500 19F-11444

APPENDIX B

DEFINITIONS AND LIMITATIONS



Mold Services Definitions & Limitations

Ensolum performed 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, express or implied, apply to the services hereunder or the final report.

Ensolum's services and any report have been prepared on behalf of and for the exclusive use of the Client solely for its use and reliance in assessing the presence of mold in the Investigation Areas of the site. The Client was the only party to which Ensolum 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, Ensolum 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 this deliverable, Ensolum's services or any subsequent report shall be limited in the aggregate to the fair market value of the services provided by Ensolum.

"Limited Mold Assessment". This deliverable uses the term "Limited Mold Assessment" to denote that Ensolum's mold assessment services are limited: (i) to certain portions of the building structure (e.g., the Investigation Areas), by non-destructive sampling methodologies, and/or by access limitations to building materials or components within the Investigation Area(s). In contrast to a "Limited Assessment" is a comprehensive assessment would involve destructive sampling methods with the assessment to be conducted throughout the entire building structure.

Time sensitive. One must keep in mind that 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 in Texas 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 fungi. Because no limit values presently exist. Ensolum 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 in an LMA are limited due to the nature of the information obtained such as a 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. Ensolum cannot warrant the accuracy of prior or subsequent information/data, reports and services performed by other firms at the Site. Ensolum assumes no responsibility or liability for errors in information or data provided by or through the client or third party sources. Ensolum's services are not to be construed as legal or medical interpretation or advice.

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

Certificate of Mold Damage Remediation (CMDR). For mold remediation projects (above certain size thresholds), applicable Texas law (i.e., Texas Occupation Code Section 1958.54 and T.A.C. Section 295.397 (the Texas Mold Assessment and Remediation Rules), requires that a "Certificate of Mold Damage Remediation" be issued by the Mold Remediation Contractor upon successful completion of the project. This certificate must be provided to property owners no later than the 10th day after the date on which the mold remediation is completed at a property. The Mold Remediation Certificate issued by the Mold Remediation Contractor must include a certification by the Mold Assessor that the mold remediation project has been successfully completed in accordance with the mold remediation protocol.

Be advised that Ensolum's issuance of a CMDR upon successful completion of a Mold Remediation project does not mean, warrant or otherwise guarantee that mold will not be subsequently found in any portion of an Investigation Area or the Site. In the event that Ensolum is engaged to render services in connection with a mold remediation project, ENSOLUM will require Client to provide to Ensolum written documentation that all sources of moisture which contributed to the presence of mold in the Investigation Area have been fully remediated and corrected prior to achieving clearance.

		·	