

March 11, 2022

Mr. Michael Lane
Environmental Health & Safety Manager
Office of Court Management/
Facilities Management & Court Capital
Massachusetts Superior Courts
Lowell Justice Center
370 Jackson Street

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VIA EMAIL

AXIOM Project 01275.007

RE: Indoor Air Quality Testing, Springfield District Courthouse, 50 State Street, Springfield, MA

Dear Mr. Lane,

Lowell, MA 01852

At your request, Axiom Partners, Inc. (AXIOM) performed indoor air quality (IAQ) testing at the referenced courthouse building. The testing was performed on February 24, 2022, by AXIOM Industrial Hygienist, David A. Rooney. The IAQ survey consisted of the following:

I. INDOOR AIR TESTING AND OBSERVATIONS

1. Visual Assessment of Interior Spaces

AXIOM performed a general inspection of the interior spaces for visible signs of potential water damage or mold/fungal growth. This did not include above ceiling spaces and HVAC equipment.

2. General Air Quality Testing Parameters

AXIOM performed testing of IAQ parameters throughout the building using a direct reading Q-Trak® IAQ Monitor which continuously measures and records levels of carbon monoxide (CO), carbon dioxide (CO₂), temperature and relative humidity (rH).

AXIOM positioned the Q-Trak in 35 locations over the course of the day, with run times in each location ranging between 10 and 20 minutes. Locations were chosen to represent general air quality and the locations are documented on the attached floor plans.

Results are compared with established indoor air quality guidelines which are used to assess the adequacy of IAQ and ventilation.

3. Air Testing for Volatile Organic Compounds (TVOCs)

A calibrated RKI GX6000 Gas Monitor was used to take real-time spot readings for TVOCs in multiple locations throughout the building. The GX6000 is a hand-held device that detects and measures more than 600 of the most common VOCs and has a lower detection limit of 0.1 ppm.



Mr. Michael Lane March 11, 2022 Page 2 of 4 Indoor Air Quality Testing Massachusetts Superior Courthouse 50 State St., Springfield, MA

The screening locations and associated Gas Monitor responses were be recorded on an indoor air sampling form. The locations mimicked the Q-Trak sampling locations.

4. Air Testing for Total Dust

AXIOM performed continuous dust monitoring throughout the building using a direct-reading TSI SidePak™ AM520i dust monitor. This portable unit measured and recorded total dust concentrations.

The SidePak™ Personal Aerosol Monitor AM520i is a portable, battery-operated, data-logging, device that provides real-time aerosol mass concentration readings of dusts, fumes, mists, smoke and fog.

AXIOM periodically moved the SidePak unit throughout the building mimicking the Q-Trak and Gas Monitor sampling locations.

5. Air Testing for Non-Culturable Mold (Fungi)

AXIOM also collect air samples for direct optical examination for mold and fungal spores using Allergenco-D air sampling cassettes which are used for the rapid collection and analysis of a wide range of airborne aerosols, including fungal spores, pollen, insect parts, skin cell fragments, fibers, and inorganic particulates. AXIOM collected 10 air samples from inside the building and 2 outdoor baseline/control samples (12 total samples).

The air samples were analyzed by EMSL Analytical, inc. (EMSL) located in Woburn, MA. EMSL is accredited under the American Industrial Hygiene Association (AIHA) for fungal analysis. A chain-of-custody form was used to document sample handling and to specify analytical requirements.

II. SUMMARY OF INDOOR AIR TESTING

1. Observations

During the course of performing the air testing, AXIOM inspected interior spaces in the building and made the following observations:

- 1. Most areas in the building appeared to be relatively clean
- 2. No visible signs and no odors associated with mold/fungi were noted in the building
- 3. As noted in previous report(s), there were numerous areas with dirty HVAC diffusers and adjacent ceiling tiles
- 4. As noted in previous report(s), there were water-stained ceiling tiles by the windows in the Law Library and in the corner of the Registry of Probate and in Office 204, and
- 5. As noted in previous report(s), some unidentified stains were observed on carpets in some offices (possibly from drink/coffee spills)

2. General Air Quality Testing Parameters, TVOCs and Total Dust

Table 1 provides a summary of the Q-Trak, SidePak and GX6000 indoor air quality testing. In addition to our IH taking regular measurements and recording them on a field form, the SidePak unit operated in the data logging mode where it recorded and logged readings every 60 seconds throughout the sampling period. The GX6000 is an automatic datalogging device that collects readings every 1 minute. Due to an unexpected power/hardware issue, the Q-Trak recording was interrupted, and the resulting data log file is a composite of the morning and afternoon readings.



TABLE 1
SUMMARY OF Q-TRAK, SIDEPAK AND GX6000 TESTING RESULTS

AIR QUALITY PARAMETER	MINIMUM / MAXIMUM OF MEASURED VALUES	AVERAGE OF MEASURED VALUES	Guidelines
Temperature (T)	58.3/ 77.3 °F	73.0 °F	68 – 75 °F ^{a,b} 73 – 79 °F (summer)
Relative Humidity (rH)	10.7 / 25.9 %	13.6 %	30 – 60% ^{a,b}
Carbon Dioxide (CO ₂)	444 / 765 ppm	540 ppm	≤ 800 ppm ^{b,c}
Carbon Monoxide (CO)	0.0 / 0.1 ppm	0.0 ppm	9 ppm ^{a,b} /50 ppm ^d
Volatile Organic Compounds (TVOC)	0 / 2.4 ^f ppm	0.0 ppm	0.3 ppm ^{b, e}
Total Airborne Particulate	0.000 / 0.093 mg/m ³	0.004 mg/m ³	15.0 mg/m ^{3 d}

^a ASHRAE 55-2013 Std. (American Society of Heating, Refrigerating & Air Conditioning Engineers).

Attachment 1 includes the field recording forms. The Q-Trak, SidePak and GX6000 data summaries are provided in Attachment 2.

4. Air Testing for Non-Culturable Mold (Fungi)

Table 4 provides a summary of the spore trap air sampling results. The complete laboratory report is provided in Attachment 4.

TABLE 4
SUMMARY OF AIRBORNE FUNGAL SPORE TESTING RESULTS

SAMPLE NUMBER	LOCATION	TOTAL FUNGI (S/m³)¹	MOLD SPORE TYPE
4509163	4509163 4 th Floor, Office 421		Basidiospores, Cladosporium, Myxomycetes++
4509137	4 th Floor, District Probate Court #2	0	None Detected
4509119	3 rd Floor, Break Room 330	200	Aspergillus/Penicillium
4509142	3 rd Floor, Hallway by Office 365	0	None Detected
4509115	2 nd Floor, Judges Lobby Room 206	0	None Detected
4509135	2 nd Floor, Superior Court Room #7	40	Myxomycetes
4509164	1st Floor, District Court Probation 167	40	Myxomycetes
4509116	1 st Floor, District Court #2	0	None Detected
4509129	Basement, Hallway by Room G04	40	Myxomycetes
4509146	Basement, Mechanical Room G42 by Garage	40	Basidiospores



b ≤ means less than or equal to, oF = degrees Fahrenheit, % = percent, ppm = parts per million, ppb = parts per billion, mg/m³ = milligrams per cubic meter; TWA = Time Weighted Average over 8-hours

^c Occupational Safety & Health Administration (OSHA) proposed indoor air quality (IAQ) rule (59 FR 15968).

d OSHA (Occupational Safety and Health Administration) Permissible Exposure Limit.

^e Refer to attached Total VOC summary table in Attachment 6.

f Max reading detected at device startup – possibly due to remnant calibration span gas.

SAMPLE NUMBER	LOCATION	TOTAL FUNGI (S/m ³) ¹	MOLD SPORE TYPE
4509113	Building Exterior, East at Lobby	0	None Detected
4509099	Building Exterior, South at State St.	0	None Detected

 $^{^{1}}$ S/ m^{3} = spore counts per cubic meter of air

Airborne fungi below 250 S/m³ are normally not a concern for indoor environments¹. Airborne levels outdoors are normally between 500 and 1,000 S/m³ but can easily exceed 10,000 S/m³ during the spring and summer months. Indoor airborne levels between 250 and 1,000 S/m³ are typically considered to be moderate and levels that exceed 1,000 S/m³ are often considered elevated² and may result in active mold growth.

It is important to note that bioaerosols (fungi/mold) are <u>always</u> present and it is the excess quantity of microorganisms that can be of concern. By comparing the microbiological profiles of indoor sample results to outside samples, it is often possible to determine if amplification of microorganisms is occurring within the building.

III. CONCLUSIONS

During device startup, the GX6000 TVOC meter displayed a maximum reading of 2.4 ppm, prior to the commencement of sampling. After the device was operational for several minutes, the readings dropped to 0.0 ppm and did not exceed 0.4 ppm for the remainder of the day. The average TVOC reading for the entire data log period was 0.0 ppm. Although the TVOC levels are considered generally acceptable, it should be noted that due to increased cleaning and sanitizing inside building due to Covid-19, reports of higher-than-normal levels of TVOCs inside buildings have been on the rise.

In summary, based on the results of the air quality testing described herein, AXIOM did not identify any air quality conditions or levels for measured parameters that were significantly outside acceptable levels of indoor air quality.

Please do not hesitate to contact us if you have any questions.

Sincerely,

Evan MacArthur Project Manager/Sr. Industrial Hygienist Stephen E. Minassian Principal

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an Edward K. Kearney, CIH

Principal

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Attachments: A1, Field data forms

A2, Direct Read Instrument Reports

A3, Fungi/mold testing report A4, Sample location floor plans A5, TVOC reference table

¹ New York Committee for Occupational Safety and Health



² Occupational Safety and Health Administration Technical Manual, Section III, Chapter 2, § IV (c)

ATTACHMENT 1 FIELD DATA FORMS





IAQ READINGS

Date: 02/24/22 Location: 50 State St, Springfield MA

Project No.: 01275.007 Project Name: Air Quality Investigation, Springfield Hall of Justice

Industrial Hygienist(s): David A. Rooney

TIME	LOCATION	TEMP (°F)	RH (%)	CO ₂ (PPM)	CO (PPM)	VOCs (PPM)	PART. (MG/M ³)
07:52	4th Floor, Jury Pool Room	70.4	17.3	527	0.0	0.4	0.007
08:03	4th Floor, Office 421	72.9	17.3	530	0.1	0.3	0.001
08:12	4th Floor, Probate Court 3	73.4	14.3	447	0.1	0.2	0.006
08:23	4th Floor, Employee Break Room	71.9	15.0	483	0.0	0.0	0.003
08:36	4th Floor, Registry of Probate Office	72.5	15.9	563	0.0	0.3	0.002
08:48	4th Floor, Registry of Deeds	74.1	16.2	556	0.0	0.0	0.004
09:00	4th Floor, Office 411	76.6	16.0	561	0.1	0.0	0.004
09:11	4th Floor, Hallway Next to Probate Court 3	73.4	14.6	542	0.0	0.0	0.003
09:22	3 rd Floor, Main Elevator Lobby	73.4	13.4	557	0.0	0.0	0.003
09:33	3 rd Floor, Hallway Between Courtrooms 6 and 2	73.6	13.3	531	0.0	0.0	0.002
09:44	3 rd Floor, Break Room 330	73.9	13.1	530	0.0	0.0	0.010
09:57	3 rd Floor, Superior Court 3	71.9	13.9	539	0.0	0.0	0.002
10:08	3 rd Floor, Inside Law Library	74.7	16.4	505	0.0	0.0	0.002
10:19	3 rd Floor, Clerk of Superior Court Rm 300	76.9	13.0	565	0.0	0.0	0.003
10:30	3 rd Floor, Hall by District Attornies Office 365	76.2	12.2	516	0.0	0.0	0.003
10:44	2 nd Floor, Employee Lounge Room 226	74.1	12.8	553	0.0	0.0	0.002
10:56	2 nd Floor, Judge's Lobby Room 206	72.6	13.6	588	0.0	0.0	0.001
11:07	2 nd Floor, Stair #3	57.9	15.0	462	0.0	0.0	0.017
11:14	2 nd Floor, District Court #11	70.7	14.4	550	0.0	0.1	0.002
11:28	2 nd Floor, Conference Room 226	73.0	13.4	578	0.0	0.0	0.004
11:39	2 nd Floor, Judge's Lobby Room 249	72.0	13.3	545	0.0	0.1	0.006
11:51	2 nd Floor, District Court	73.9	13.3	571	0.0	0.1	0.001
12:05	1 st Floor, Judge's Lobby Room 121B	72.5	13.9	563	0.1	0.0	0.014
12:19	1st Floor, District Court Probation Office 153	73.1	13.0	565	0.0	0.0	0.003
12:30	1st Floor, District Court Probation Office 167	74.3	13.1	561	0.0	0.1	0.002

[°]F = degrees Fahrenheit; % = percent; ppm = parts per million, mg/m³ = milligrams per cubic meter

TIME	LOCATION	TEMP (°F)	RH (%)	CO ₂ (PPM)	CO (PPM)	VOCs (PPM)	PART. (MG/M ³)
12:42	1st Floor, District Attorney Office 138A		14.7	616	0.0	0.1	0.003
12:55	1st Floor, Parking Tickets Office 101	73.6	13.9	609	0.0	0.1	0.001
13:06	1st Floor, Clerk of District Court Criminal 110B	75.3	12.7	573	0.0	0.1	0.002
13:14	1st Floor, District Court #2	72.6	11.9	498	0.0	0.0	0.012
13:27	Basement Hallway by Room G04	69.5	12.0	494	0.1	0.0	0.005
13:39	Basement, Locker Room G28	71.7	14.3	555	0.0	0.0	0.003
13:51	Basement, Mechanical Equipment G42C Paint Shop	74.1	10.9	503	0.1	0.0	0.012
14:02	Basement, Office G43	74.4	11.3	493	0.1	0.0	0.007
14:13	Basement, Mechanical Equipment G42 by Doors to Garage	71.2	11.6	487	0.0	0.0	0.008
14:24	Basement, Snack Bar G54	73.7	11.3	533	0.0	0.1	0.008
13:06	1st Floor, Clerk of District Court Criminal 110B	75.3	12.7	573	0.0	0.1	0.002
13:14	1st Floor, District Court #2	72.6	11.9	498	0.0	0.0	0.012
13:27	Basement Hallway by Room G04	69.5	12.0	494	0.1	0.0	0.005
13:39	Basement, Locker Room G28	71.7	14.3	555	0.0	0.0	0.003
13:51	Basement, Mechanical Equipment G42C Paint Shop	74.1	10.9	503	0.1	0.0	0.012
14:02	Basement, Office G43	74.4	11.3	493	0.1	0.0	0.007
14:13	Basement, Mechanical Equipment G42 by Doors to Garage	71.2	11.6	487	0.0	0.0	0.008
14:24	Basement, Snack Bar G54	73.7	11.3	533	0.0	0.1	0.008

[°]F = degrees Fahrenheit; % = percent; ppm = parts per million, mg/m³ = milligrams per cubic meter

ATTACHMENT 2

Q-TRAK SUMMARY REPORT & GRAPH SIDEPAK PARTICULATE REPORT & GRAPH, GX6000 SUMMARY REPORT & GRAPH



TrackPro Report Page 1 of 1

Test 003

Test 003

Instrument		Data Properties		
Model	Model VelociCalc/Q-Trak 7575		02/24/2022	
Meter S/N	7575X1910009	Start Time	07:47:35	
Probe Model	982	Stop Date	02/24/2022	
Probe S/N	P19140039	Stop Time	12:08:32	
Meter Cal Date	03/06/2019	Total Time	0:04:20:57	
		Logging Interval	60 seconds	

Statistics						
	CO2	Т	Н	СО		
Avg	534 ppm	73.0 deg F	14.5 %rh	0.0 ppm		
Max	599 ppm	77.3 deg F	25.5 %rh	0.1 ppm		
Max Date	02/24/2022	02/24/2022	02/24/2022	02/24/2022		
Max Time	11:38:32	10:31:35	07:48:35	11:11:35		
Min	444 ppm	58.3 deg F	11.5 %rh	0.0 ppm		
Min Date	02/24/2022	02/24/2022	02/24/2022	02/24/2022		
Min Time	08:21:35	11:15:35	11:11:35	11:15:35		
TWA (8 hr)	281			0.0		
TWA Start Date	02/24/2022			02/24/2022		
TWA Start Time	07:47:35			07:47:35		
TWA End Time	12:08:32			12:08:32		

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TrackPro Report Page 1 of 1

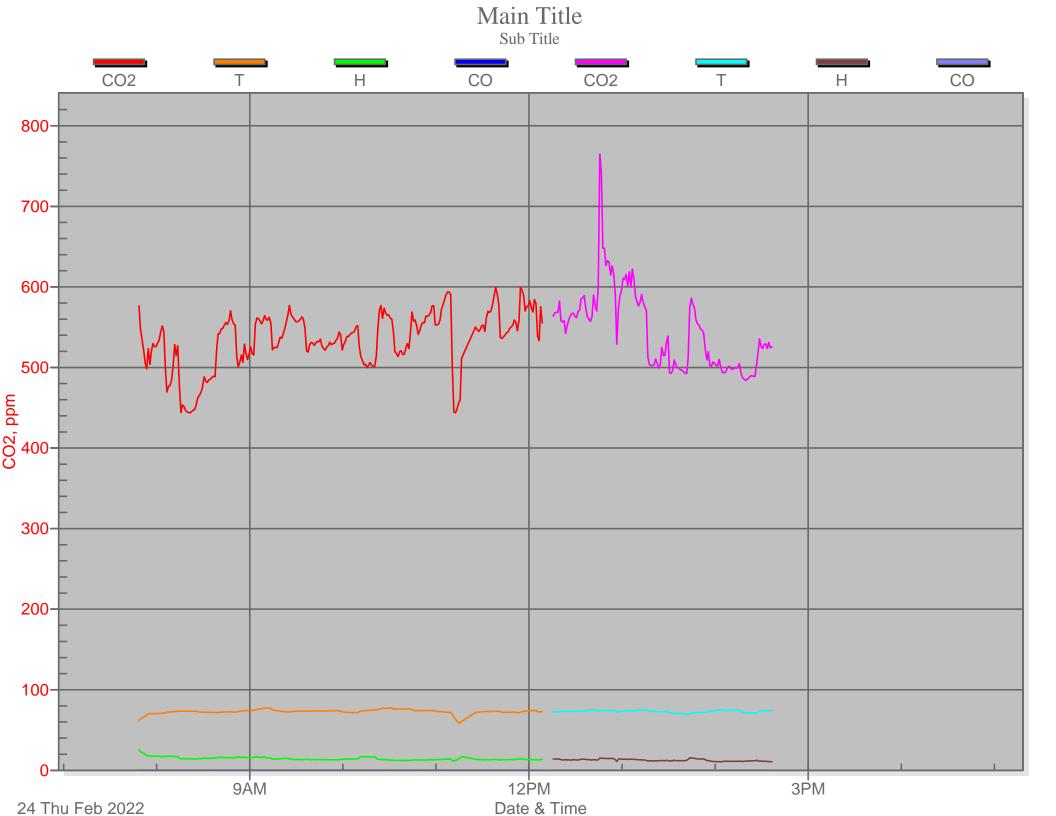
Test 004

Test 004

	Instrument		erties
Model	Model VelociCalc/Q-Trak 7575		02/24/2022
Meter S/N	7575X1910009	Start Time	12:14:38
Probe Model	982	Stop Date	02/24/2022
Probe S/N	P19140039	Stop Time	14:36:38
Meter Cal Date	03/06/2019	Total Time	0:02:22:00
		Logging Interval	60 seconds

Statistics						
	CO2	Т	Н	СО		
Avg	546 ppm	73.1 deg F	12.6 %rh	0.0 ppm		
Max	765 ppm	75.4 deg F	15.6 %rh	0.1 ppm		
Max Date	02/24/2022	02/24/2022	02/24/2022	02/24/2022		
Max Time	12:45:38	13:14:38	13:43:38	13:30:38		
Min	484 ppm	69.3 deg F	10.7 %rh	0.0 ppm		
Min Date	02/24/2022	02/24/2022	02/24/2022	02/24/2022		
Min Time	14:19:38	13:41:38	14:03:38	12:58:38		
TWA (8 hr)	161			0.0		
TWA Start Date	02/24/2022			02/24/2022		
TWA Start Time	12:14:38			12:14:38		
TWA End Time	14:36:38			14:36:38		

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Test 6 Report

Name: Test 6

Description: None

Location: Unknown

Instrument Name: SidePak Aerosol

Monitor

Device Model Number: AM520

Device Serial Number: 5201834010

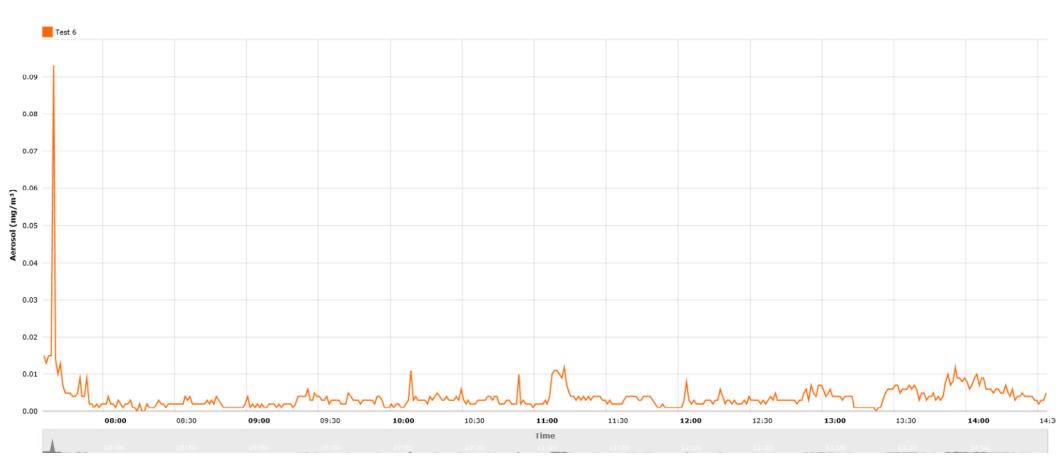
Firmware Version: A.08

Last Factory Calibration: 3/12/2021

Data Properties				
Start Date 2/24/2022				
Start Time	7:34 AM			
End Date	2/24/2022			
End Time	2:33 PM			
Test Length	00:06:59:00			
Logging Interval	60 second(s)			
Number of Data Points	419			

Additional Information					
Threshold Alarms	1				
STEL event(s)	True				
Flow Block Alarms	1				

Test Statistics						
Channel	Average	Minimum	Maximum	Cal Factor	TWA	
		0	0.093	1		
Aerosol (mg/m³)	0.004	02/24/2022	02/24/2022	Factory	0.003	
		01:22:17	07:39:17	02/24/2022		



GX-6000 Data Logger (Interval Trend)

Propert	ry	Value					
Name	ng Date/Time No. ID	iv24073343_1760 2/24/2022 7:33:43 176010093RN STATION_ID_001 USER_ID_001		2:35:11 PM			
Data Co Interval	ount Time (sec)	421 60					
Gas(Fu	ıllScale)	CH4(100%LEL)	O2(40.0%)	H2S(100.0ppm)	CO(500ppm)	VOC(6000ppm)	()
Avg ` Max	,	0 %LEL 0 %LEL	21.3 % 21.9 %	0.0 ppm 0.0 ppm	0 ppm 4 ppm	0.0 ppm 2.4 ppm	
	ate/Time	02/24 07:33:43	02/24 12:18:17	02/24 07:33:43	02/24 07:43:03	02/24 07:33:43	
Min Min Da	te/Time	**** ****	21.1 % 02/24 07:41:56	****	****	****	
Warnin	g	10 %LEL	19.5 %	5.0 ppm	25 ppm	400.0 ppm	
Alarm STEL		50 %LEL ****	23.5 %	30.0 ppm 5.0 ppm	50 ppm 200 ppm	1000 ppm 60.0 ppm	
TWA		****	****	1.0 ppm	25 ppm	40.0 ppm	
No	Date/Time	CH4(100%LEL)	O2(40.0%)	H2S(100.0ppm)	CO(500ppm)	VOC(6000ppm)	()
1 2	2/24/2022 7:34:43 AM 2/24/2022 7:35:43 AM	0 %LEL 0 %LEL	21.7 % 21.6 %	0.0 ppm 0.0 ppm	0 ppm 0 ppm	1.3 ppm 0.4 ppm	
3	2/24/2022 7:36:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.4 ppm 0.1 ppm	
4	2/24/2022 7:37:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
5	2/24/2022 7:38:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
6	2/24/2022 7:39:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
7 8	2/24/2022 7:40:43 AM 2/24/2022 7:41:43 AM	0 %LEL 0 %LEL	21.2 % 21.2 %	0.0 ppm 0.0 ppm	0 ppm 0 ppm	0.0 ppm 0.0 ppm	
9	2/24/2022 7:42:43 AM	0 %LEL	21.1 %	0.0 ppm	0 ppm	0.0 ppm	
10	2/24/2022 7:43:43 AM	0 %LEL	21.1 %	0.0 ppm	0 ppm	0.1 ppm	
11	2/24/2022 7:44:43 AM	0 %LEL	21.1 %	0.0 ppm	0 ppm	0.2 ppm	
12	2/24/2022 7:45:43 AM	0 %LEL	21.2 %	0.0 ppm	0 ppm	0.2 ppm	
13 14	2/24/2022 7:46:43 AM 2/24/2022 7:47:43 AM	0 %LEL 0 %LEL	21.2 % 21.3 %	0.0 ppm 0.0 ppm	0 ppm 0 ppm	0.3 ppm 0.3 ppm	
15	2/24/2022 7:48:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
16	2/24/2022 7:49:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
17	2/24/2022 7:50:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
18	2/24/2022 7:51:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
19 20	2/24/2022 7:52:43 AM 2/24/2022 7:53:43 AM	0 %LEL 0 %LEL	21.2 % 21.3 %	0.0 ppm 0.0 ppm	0 ppm 0 ppm	0.3 ppm 0.3 ppm	
21	2/24/2022 7:54:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
22	2/24/2022 7:55:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
23	2/24/2022 7:56:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
24	2/24/2022 7:57:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
25 26	2/24/2022 7:58:43 AM 2/24/2022 7:59:43 AM	0 %LEL 0 %LEL	21.3 % 21.3 %	0.0 ppm 0.0 ppm	0 ppm 0 ppm	0.4 ppm 0.3 ppm	
27	2/24/2022 8:00:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
28	2/24/2022 8:01:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
29	2/24/2022 8:02:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
30	2/24/2022 8:03:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
31 32	2/24/2022 8:04:43 AM 2/24/2022 8:05:43 AM	0 %LEL 0 %LEL	21.3 % 21.3 %	0.0 ppm 0.0 ppm	0 ppm 0 ppm	0.3 ppm 0.3 ppm	
33	2/24/2022 8:06:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
34	2/24/2022 8:07:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.2 ppm	
35	2/24/2022 8:08:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.2 ppm	
36	2/24/2022 8:09:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.2 ppm	
37 38	2/24/2022 8:10:43 AM 2/24/2022 8:11:43 AM	0 %LEL 0 %LEL	21.3 % 21.3 %	0.0 ppm	0 ppm	0.2 ppm	
39	2/24/2022 8:12:43 AM	0 %LEL	21.3 %	0.0 ppm 0.0 ppm	0 ppm 0 ppm	0.1 ppm 0.1 ppm	
40	2/24/2022 8:13:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
41	2/24/2022 8:14:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
42	2/24/2022 8:15:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	

No	Date/Time	CH4(100%LEL)	O2(40.0%)	H2S(100.0ppm)	CO(500ppm)	VOC(6000ppm)	()
43	2/24/2022 8:16:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.2 ppm	
44	2/24/2022 8:17:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.2 ppm	
45	2/24/2022 8:18:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
46	2/24/2022 8:19:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
47	2/24/2022 8:20:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
48	2/24/2022 8:21:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
49	2/24/2022 8:22:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
50	2/24/2022 8:23:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
51 52	2/24/2022 8:24:43 AM 2/24/2022 8:25:43 AM	0 %LEL 0 %LEL	21.3 % 21.3 %	0.0 ppm	0 ppm	0.0 ppm	
52 53	2/24/2022 8:26:43 AM	0 %LEL	21.3 %	0.0 ppm 0.0 ppm	0 ppm	0.0 ppm 0.0 ppm	
54	2/24/2022 8:27:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm 0 ppm	0.0 ppm	
55	2/24/2022 8:28:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
56	2/24/2022 8:29:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
57	2/24/2022 8:30:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
58	2/24/2022 8:31:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
59	2/24/2022 8:32:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
60	2/24/2022 8:33:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
61	2/24/2022 8:34:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
62	2/24/2022 8:35:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
63	2/24/2022 8:36:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
64	2/24/2022 8:37:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
65	2/24/2022 8:38:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
66	2/24/2022 8:39:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
67	2/24/2022 8:40:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
68	2/24/2022 8:41:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.7 ppm	
69	2/24/2022 8:42:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
70	2/24/2022 8:43:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.3 ppm	
71	2/24/2022 8:44:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.2 ppm	
72	2/24/2022 8:45:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
73	2/24/2022 8:46:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
74	2/24/2022 8:47:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
75 70	2/24/2022 8:48:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
76	2/24/2022 8:49:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
77 70	2/24/2022 8:50:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
78 79	2/24/2022 8:51:43 AM 2/24/2022 8:52:43 AM	0 %LEL 0 %LEL	21.3 % 21.3 %	0.0 ppm	0 ppm	0.0 ppm	
79 80	2/24/2022 8:53:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
81	2/24/2022 8:54:43 AM	0 %LEL	21.3 %	0.0 ppm 0.0 ppm	0 ppm 0 ppm	0.0 ppm 0.0 ppm	
82	2/24/2022 8:55:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
83	2/24/2022 8:56:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
84	2/24/2022 8:57:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
85	2/24/2022 8:58:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
86	2/24/2022 8:59:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
87	2/24/2022 9:00:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
88	2/24/2022 9:01:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
89	2/24/2022 9:02:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
90	2/24/2022 9:03:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
91	2/24/2022 9:04:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
92	2/24/2022 9:05:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
93	2/24/2022 9:06:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
94	2/24/2022 9:07:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
95	2/24/2022 9:08:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
96	2/24/2022 9:09:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
97	2/24/2022 9:10:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
98	2/24/2022 9:11:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
99	2/24/2022 9:12:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
100	2/24/2022 9:13:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
101	2/24/2022 9:14:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
102	2/24/2022 9:15:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
103	2/24/2022 9:16:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
104	2/24/2022 9:17:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
105	2/24/2022 9:18:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	

No	Date/Time	CH4(100%LEL)	O2(40.0%)	H2S(100.0ppm)	CO(500ppm)	VOC(6000ppm)	()
106	2/24/2022 9:19:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
107	2/24/2022 9:20:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
108	2/24/2022 9:21:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
109	2/24/2022 9:22:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
110	2/24/2022 9:23:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
111	2/24/2022 9:24:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
112	2/24/2022 9:25:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
113	2/24/2022 9:26:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
114	2/24/2022 9:27:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
115	2/24/2022 9:28:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
116	2/24/2022 9:29:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
117	2/24/2022 9:30:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
118	2/24/2022 9:31:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
119	2/24/2022 9:32:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
120	2/24/2022 9:33:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
121	2/24/2022 9:34:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
122	2/24/2022 9:35:43 AM	0 %LEL	21.4 %				
				0.0 ppm	0 ppm	0.0 ppm	
123	2/24/2022 9:36:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
124	2/24/2022 9:37:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
125	2/24/2022 9:38:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
126	2/24/2022 9:39:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
127	2/24/2022 9:40:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
128	2/24/2022 9:41:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
129	2/24/2022 9:42:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
130	2/24/2022 9:43:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
131	2/24/2022 9:44:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
132	2/24/2022 9:45:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
133	2/24/2022 9:46:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
134	2/24/2022 9:47:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
135	2/24/2022 9:48:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
136	2/24/2022 9:49:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
137	2/24/2022 9:50:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
138	2/24/2022 9:51:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
139	2/24/2022 9:52:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
140	2/24/2022 9:53:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
141	2/24/2022 9:54:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
142	2/24/2022 9:55:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
143	2/24/2022 9:56:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
144	2/24/2022 9:57:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
145	2/24/2022 9:58:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
146	2/24/2022 9:59:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
147	2/24/2022 10:00:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
148	2/24/2022 10:01:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
149	2/24/2022 10:02:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
150	2/24/2022 10:03:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
151	2/24/2022 10:04:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
152	2/24/2022 10:05:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
153	2/24/2022 10:06:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
154	2/24/2022 10:07:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
155	2/24/2022 10:08:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
156	2/24/2022 10:09:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
157	2/24/2022 10:10:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
158	2/24/2022 10:11:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
159	2/24/2022 10:12:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
160	2/24/2022 10:13:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
161	2/24/2022 10:14:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
162	2/24/2022 10:15:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
163	2/24/2022 10:16:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
164	2/24/2022 10:17:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
165	2/24/2022 10:18:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
166	2/24/2022 10:10:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
167	2/24/2022 10:20:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
168	2/24/2022 10:21:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
. 00		J , JLLL	/0	0.0 PP	- PP'''	2.2 PM	

Death Control Contro	NI-	Data/Time	CU14/4000/1 FL)	00(40,00()	1100(400 0555)	CO(500mmm)	\\OC(C000===)	()
	No	Date/Time	CH4(100%LEL)	O2(40.0%)	H2S(100.0ppm)	CO(500ppm)	VOC(6000ppm)	()
171 22/42/022 10:23:43 AM								
172 22/4/2022 10:26:43 AM 0 % LE 21.4 % 0.0 ppm 0.								
173								
174 22/4/2022 10/23/49 AM								
175 224/202 10:28:43 AM 0 % LEL 21.4 % 0.0 ppm 0.0						• • •		
176								
177 224/2022 103-043 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 0.0 ppm 178 224/2022 103-243 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 0.0 ppm 0.0 ppm 181 224/2022 103-343 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 0.0 ppm 0.0 ppm 181 224/2022 103-343 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 pp								
178							• •	
179 2244/2021 0132434 M								
181							• •	
1812 224/2022 1034343 AM 0 % SELE 21.4 % 0.0 ppm 0.ppm 0.0 ppm 0.0								
183 224/2021 (103-54-34 M)								
183 224/2022 10:36-43 AM 0 % EL 21.4 % 0.0 ppm 0.0 ppm 0.0 ppm 0.0 ppm 0.1 ppm 0.2								
184 224/2022 10:37-43 AM 0 %LEL 21.4 % 0.0 ppm 0.0 ppm 0.0 ppm 0.0 ppm 0.0 ppm 0.1 ppm 0.0 p								
185 224/2022 10.38.43 AM 0 % EL 21.4 % 0.0 ppm 0.0 ppm 0.0 ppm 0.0 ppm 0.0 ppm 0.1 ppm 0.1 ppm 0.0 ppm 0.1 ppm 0.0 p								
186 224/2022 10.39-43 AM 0 %LEL 21.4 % 0.0 ppm 0.0 p		2/24/2022 10:38:43 AM						
187 22/4/2022 10.40-43 AM		2/24/2022 10:39:43 AM	0 %LEL					
189 22/4/2022 10:42:43 AM	187	2/24/2022 10:40:43 AM	0 %LEL	21.4 %			0.0 ppm	
1910 2/24/2022 (10:43:43 AM	188	2/24/2022 10:41:43 AM	0 %LEL	21.4 %				
1912 22/4/2022 10:44:43 AM	189	2/24/2022 10:42:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
192 2/24/2022 10:46:43 AM 0 % EL 21.4 % 0.0 ppm 0 ppm 0.0 pp	190	2/24/2022 10:43:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
193	191	2/24/2022 10:44:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
194 2/24/2022 10:47:43 AM 0 % LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm	192	2/24/2022 10:45:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
195 2/24/2022 10-38:43 AM 0 % LEL 21.4 % 0.0 ppm 0.0 p	193	2/24/2022 10:46:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
196 2/24/2022 10:94:43 AM 0 % LEL 21.4 % 0.0 ppm 0.0 ppm 0.0 ppm 0.0 ppm 0.9 ppm 0.0 ppm 0.9 ppm 0.0 p	194	2/24/2022 10:47:43 AM	0 %LEL	21.4 %				
197								
198								
199								
200 2/24/2022 10:53:43 AM 0 %								
201 2/24/2022 10:55:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm								
202 2/24/2022 10:55:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 203 2/24/2022 10:56:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 204 2/24/2022 10:58:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 205 2/24/2022 10:58:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 206 2/24/2022 10:59:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 207 2/24/2022 10:04:3 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 208 2/24/2022 11:01:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 209 2/24/2022 11:02:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 210 2/24/2022 11:03:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 211 2/24/2022 11:03:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 212 2/24/2022 11:03:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 213 2/24/2022 11:05:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 214 2/24/2022 11:05:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 215 2/24/2022 11:05:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 216 2/24/2022 11:06:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 217 2/24/2022 11:06:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 218 2/24/2022 11:06:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 219 2/24/2022 11:07:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 210 2/24/2022 11:09:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 211 2/24/2022 11:09:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 212 2/24/2022 11:04:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 213 2/24/2022 11:04:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 214 2/24/2022 11:10:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 215 2/24/2022 11:11:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 216 2/24/2022 11:11:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 217 2/24/2022 11:13:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 220 2/24/2022 11:13:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 221 2/24/2022 11:13:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 222 2/24/2022 11:13:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm								
203						• •		
204								
205								
206 2/24/2022 11:05:43 AM								
207 2/24/2022 11:00:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 208 2/24/2022 11:02:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 209 2/24/2022 11:03:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 210 2/24/2022 11:03:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 211 2/24/2022 11:03:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 212 2/24/2022 11:06:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 213 2/24/2022 11:06:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 214 2/24/2022 11:06:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 215 2/24/2022 11:06:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 216 2/24/2022 11:08:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 217 2/24/2022 11:08:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 218 2/24/2022 11:10:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 219 2/24/2022 11:11:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 219 2/24/2022 11:11:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 210 2/24/2022 11:11:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 211 2/24/2022 11:11:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 212 2/24/2022 11:11:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 213 2/24/2022 11:11:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 214 2/24/2022 11:11:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm								
208								
209								
210						• •		
211 2/24/2022 11:04:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 212 2/24/2022 11:05:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 213 2/24/2022 11:06:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 214 2/24/2022 11:07:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 215 2/24/2022 11:09:43 AM 0 %LEL 21.5 % 0.0 ppm 0 ppm 0.0 ppm 216 2/24/2022 11:10:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 217 2/24/2022 11:13:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 218 2/24/2022 11:14:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 219 2/24/2022 11:13:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 220 2/24/2022 11:13:43 AM 0 %LEL 21.3 % 0.0 ppm 0 ppm 0.0 ppm<								
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223 2/24/2022 11:16:43 AM 0 %LEL 21.3 % 0.0 ppm 0 ppm 0.0 ppm 224 2/24/2022 11:17:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 225 2/24/2022 11:18:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 226 2/24/2022 11:19:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 227 2/24/2022 11:20:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 228 2/24/2022 11:21:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 230 2/24/2022 11:23:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 230 2/24/2022 11:23:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm	221	2/24/2022 11:14:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
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226 2/24/2022 11:19:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 227 2/24/2022 11:20:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 228 2/24/2022 11:21:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 229 2/24/2022 11:22:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 230 2/24/2022 11:23:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm						0 ppm		
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229 2/24/2022 11:22:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm 230 2/24/2022 11:23:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm								
230 2/24/2022 11:23:43 AM 0 %LEL 21.4 % 0.0 ppm 0 ppm 0.0 ppm								
231 2/24/2022 11:24:43 AM								
	231	2/24/2022 TT:24:43 AM	U %LEL	∠1.4 %	u.u ppm	υ ppm	u.u ppm	

No	Data/Time	CH4/4000/1 FL)	02/40 09/)	U25(400 0nnm)	CO(F00nnm)	\/OC(6000nnm)	()
No	Date/Time	CH4(100%LEL)	O2(40.0%)	H2S(100.0ppm)	CO(500ppm)	VOC(6000ppm)	()
232	2/24/2022 11:25:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
233	2/24/2022 11:26:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
234	2/24/2022 11:27:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
235	2/24/2022 11:28:43 AM	0 %LEL 0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
236	2/24/2022 11:29:43 AM		21.4 %	0.0 ppm	0 ppm	0.0 ppm	
237	2/24/2022 11:30:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
238	2/24/2022 11:31:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
239	2/24/2022 11:32:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
240	2/24/2022 11:33:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
241	2/24/2022 11:34:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
242	2/24/2022 11:35:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
243	2/24/2022 11:36:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
244	2/24/2022 11:37:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
245	2/24/2022 11:38:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
246	2/24/2022 11:39:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
247	2/24/2022 11:40:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
248	2/24/2022 11:41:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
249	2/24/2022 11:42:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
250	2/24/2022 11:43:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
251	2/24/2022 11:44:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
252	2/24/2022 11:45:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
253	2/24/2022 11:46:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
254	2/24/2022 11:47:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
255	2/24/2022 11:48:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
256	2/24/2022 11:49:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
257	2/24/2022 11:50:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
258	2/24/2022 11:51:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
259	2/24/2022 11:52:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
260	2/24/2022 11:53:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
261	2/24/2022 11:54:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
262	2/24/2022 11:55:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
263	2/24/2022 11:56:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
264	2/24/2022 11:57:43 AM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
265	2/24/2022 11:58:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
266	2/24/2022 11:59:43 AM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
267	2/24/2022 12:00:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
268	2/24/2022 12:01:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
269	2/24/2022 12:02:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
270	2/24/2022 12:03:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
271	2/24/2022 12:04:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
272	2/24/2022 12:05:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
273	2/24/2022 12:06:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
274	2/24/2022 12:07:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
275	2/24/2022 12:08:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
276	2/24/2022 12:09:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
277	2/24/2022 12:10:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
278	2/24/2022 12:11:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
279	2/24/2022 12:12:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
280	2/24/2022 12:13:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
281	2/24/2022 12:14:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
282	2/24/2022 12:15:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
283	2/24/2022 12:16:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
284	2/24/2022 12:17:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
285	2/24/2022 12:18:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
286	2/24/2022 12:19:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
287	2/24/2022 12:20:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
288	2/24/2022 12:21:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
289	2/24/2022 12:22:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
290	2/24/2022 12:23:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
291	2/24/2022 12:24:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
292	2/24/2022 12:25:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
293	2/24/2022 12:26:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
294	2/24/2022 12:27:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
_0.	_,_ ,,	V /ULLL	211170	0.0 PP111	o Phili	oro bbin	

No	Date/Time	CH4(100%LEL)	O2(40.0%)	H2S(100.0ppm)	CO(500ppm)	VOC(6000ppm)	()
295	2/24/2022 12:28:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
296	2/24/2022 12:29:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
297	2/24/2022 12:30:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
298	2/24/2022 12:31:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
299	2/24/2022 12:32:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
300	2/24/2022 12:33:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
301	2/24/2022 12:34:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
302	2/24/2022 12:35:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
303	2/24/2022 12:36:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
304	2/24/2022 12:37:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
305	2/24/2022 12:38:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
306	2/24/2022 12:39:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
307	2/24/2022 12:40:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
308	2/24/2022 12:41:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
309	2/24/2022 12:42:43 PM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
310	2/24/2022 12:43:43 PM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
311	2/24/2022 12:44:43 PM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
312	2/24/2022 12:45:43 PM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
313	2/24/2022 12:46:43 PM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
314	2/24/2022 12:47:43 PM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
315	2/24/2022 12:48:43 PM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
316	2/24/2022 12:49:43 PM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
317	2/24/2022 12:50:43 PM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
318	2/24/2022 12:51:43 PM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
319	2/24/2022 12:52:43 PM	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.1 ppm	
320	2/24/2022 12:53:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
321	2/24/2022 12:54:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
322	2/24/2022 12:55:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
323	2/24/2022 12:56:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
324	2/24/2022 12:57:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
325	2/24/2022 12:58:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.2 ppm	
326	2/24/2022 12:59:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.2 ppm	
327	2/24/2022 1:00:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
328	2/24/2022 1:01:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
329	2/24/2022 1:02:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
330	2/24/2022 1:03:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
331	2/24/2022 1:04:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
332	2/24/2022 1:05:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
333	2/24/2022 1:06:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
334	2/24/2022 1:07:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
335	2/24/2022 1:08:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
336	2/24/2022 1:09:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
337	2/24/2022 1:10:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
338	2/24/2022 1:11:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
339	2/24/2022 1:12:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
340	2/24/2022 1:13:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
341	2/24/2022 1:14:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
342	2/24/2022 1:15:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
343	2/24/2022 1:16:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
344	2/24/2022 1:17:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
345	2/24/2022 1:18:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
346	2/24/2022 1:19:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
347	2/24/2022 1:20:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
348	2/24/2022 1:21:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
349	2/24/2022 1:22:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
350	2/24/2022 1:23:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
351	2/24/2022 1:24:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
352	2/24/2022 1:25:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
353	2/24/2022 1:26:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
354	2/24/2022 1:27:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
355	2/24/2022 1:28:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
356	2/24/2022 1:29:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
357	2/24/2022 1:30:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	

No	Date/Time	CH4(100%LEL)	O2(40.0%)	H2S(100.0ppm)	CO(500ppm)	VOC(6000ppm)	()
358	2/24/2022 1:31:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
359	2/24/2022 1:32:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
360	2/24/2022 1:33:43 PM 2/24/2022 1:34:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
361 362	2/24/2022 1:35:43 PM	0 %LEL 0 %LEL	21.4 % 21.4 %	0.0 ppm	0 ppm	0.0 ppm	
363	2/24/2022 1:36:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
364	2/24/2022 1:30:43 PM	0 %LEL	21.4 %	0.0 ppm 0.0 ppm	0 ppm 0 ppm	0.0 ppm 0.0 ppm	
365	2/24/2022 1:38:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
366	2/24/2022 1:39:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
367	2/24/2022 1:40:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
368	2/24/2022 1:40:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
369	2/24/2022 1:42:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
370	2/24/2022 1:43:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
371	2/24/2022 1:44:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
372	2/24/2022 1:45:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
373	2/24/2022 1:46:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
374	2/24/2022 1:47:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
375	2/24/2022 1:48:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
376	2/24/2022 1:49:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
377	2/24/2022 1:50:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
378	2/24/2022 1:51:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
379	2/24/2022 1:52:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
380	2/24/2022 1:53:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
381	2/24/2022 1:54:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
382	2/24/2022 1:55:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
383	2/24/2022 1:56:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
384	2/24/2022 1:57:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
385	2/24/2022 1:58:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
386	2/24/2022 1:59:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
387	2/24/2022 2:00:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
388	2/24/2022 2:01:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
389	2/24/2022 2:02:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
390	2/24/2022 2:03:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.1 ppm	
391	2/24/2022 2:04:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
392	2/24/2022 2:05:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
393	2/24/2022 2:06:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
394	2/24/2022 2:07:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
395	2/24/2022 2:08:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
396	2/24/2022 2:09:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
397	2/24/2022 2:10:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
398	2/24/2022 2:11:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
399	2/24/2022 2:12:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
400	2/24/2022 2:13:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
401	2/24/2022 2:14:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
402	2/24/2022 2:15:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
403	2/24/2022 2:16:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
404	2/24/2022 2:17:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
405	2/24/2022 2:18:43 PM	0 %LEL	21.5 %	0.0 ppm	0 ppm	0.0 ppm	
406	2/24/2022 2:19:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
407	2/24/2022 2:20:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
408	2/24/2022 2:21:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
409	2/24/2022 2:22:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
410	2/24/2022 2:23:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
411	2/24/2022 2:24:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
412	2/24/2022 2:25:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
413	2/24/2022 2:26:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
414 415	2/24/2022 2:27:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
415 416	2/24/2022 2:28:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
416 417	2/24/2022 2:29:43 PM 2/24/2022 2:30:43 PM	0 %LEL 0 %LEL	21.4 % 21.4 %	0.0 ppm	0 ppm	0.0 ppm 0.0 ppm	
418	2/24/2022 2:31:43 PM	0 %LEL	21.4 %	0.0 ppm 0.0 ppm	0 ppm 0 ppm	0.0 ppm	
419	2/24/2022 2:32:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
420	2/24/2022 2:33:43 PM	0 %LEL	21.4 %	0.0 ppm	0 ppm	0.0 ppm	
120	_, _ ,, _ 0 TO I IVI	♥ /ULLL	_1.1 /0	0.0 ppiii	2 ppiii	olo ppiii	

GX-6000 Data Logger (Interval Trend)

2/25/2022 8:57:35 AM

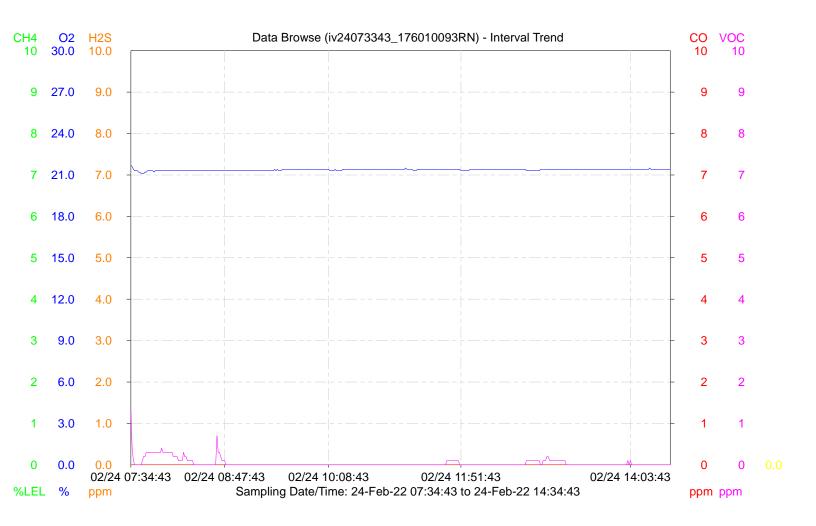
No	Date/Time	CH4(100%LEL)	O2(40.0%)	H2S(100.0ppm)	CO(500ppm)	VOC(6000ppm)	()
421	2/24/2022 2:34:43 PM	0 %LEL	21.4 %	0.0 ppm	mag 0	0.0 ppm	

GX-6000 Data Logger (Interval Trend)

Value

Property

Name Sampling Date/Time Serial No. Station ID User ID Data Count Interval Time (sec)	iv24073343_1760 2/24/2022 7:33:43 176010093RN STATION_ID_001 USER_ID_001 421 60		2:35:11 PM			
Gas(FullScale)	CH4(100%LEL)	O2(40.0%)	H2S(100.0ppm)	CO(500ppm)	VOC(6000ppm)	()
Avg	0 %LEL	21.3 %	0.0 ppm	0 ppm	0.0 ppm	
Max	0 %LEL	21.9 %	0.0 ppm	4 ppm	2.4 ppm	
Max Date/Time	02/24 07:33:43	02/24 12:18:17	02/24 07:33:43	02/24 07:43:03	02/24 07:33:43	
Min	****	21.1 %	****	****	****	
Min Date/Time	****	02/24 07:41:56	****	****	****	
Warning	10 %LEL	19.5 %	5.0 ppm	25 ppm	400.0 ppm	
Alarm	50 %LEL	23.5 %	30.0 ppm	50 ppm	1000 ppm	
STEL	****	****	5.0 ppm	200 ppm	60.0 ppm	
TWA	****	****	1.0 ppm	25 ppm	40.0 ppm	
	·					



ATTACHMENT 3

EMSL MOLD AIR SAMPLING LABORATORY REPORT





5 Constitution Way, Unit A Woburn, MA 01801 Tel/Fax: (781) 933-8411 / (781) 933-8412 http://www.EMSL.com / bostonlab@emsl.com EMSL Order: 132201378 Customer ID: AXIO80

Customer PO: Project ID:

Attention: David A. Rooney

Axiom Partners, Inc.

50B Salem Street, Suite 103

Lynnfield, MA 01940

Collected Date:

Phone: (781) 213-9198 Fax: (781) 213-6992

Received Date: 02/28/2022 **Analyzed Date:** 03/07/2022

Project: 01275.007 / SHOJ 50 State St Springfield MA

Lab Sample Number: Client Sample ID: Volume (L): Sample Location:		32201378-0001 4509163 75 Floor, Office 42	21		32201378-0002 4509137 75 District Probate	Cort #2		32201378-0003 4509119 75 oor, Break Roon	
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	4	200	100
Basidiospores	2	90	52.9	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium++	-	-	-	-	-	-	-	-	-
Cladosporium	1	40	23.5	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium++	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	1	40	23.5	-	-	-	-	-	-
Pithomyces++	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Total Fungi	4	170	100	-	None Detected	-	4	200	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	43	-	-	43	-	-	43	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	1	-	-	-	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	-	-	-	1	-
Background (1-5)	-	1	-	_	1	_	-	1	_

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

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

St. P.S.

Steve Grise, Laboratory Manager or other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. 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. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise note. 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. Skin & Fibrous ratings: 1 (1-25%), 2 (26-50%), 3 (51-75%), 4 (76-100%) of the background particles.

Samples analyzed by EMSL Analytical, Inc. Woburn, MA AlHA-LAP, LLC-EMLAP Accredited #180179



5 Constitution Way, Unit A Woburn, MA 01801 Tel/Fax: (781) 933-8411 / (781) 933-8412 http://www.EMSL.com / bostonlab@emsl.com EMSL Order: 132201378 Customer ID: AXIO80

Customer PO: Project ID:

Attention: David A. Rooney

Axiom Partners, Inc.

50B Salem Street, Suite 103

Lynnfield, MA 01940

Collected Date:

Fax: (781) 213-6992

Phone: (781) 213-9198

Received Date: 02/28/2022

Analyzed Date: 03/07/2022

Project: 01275.007 / SHOJ 50 State St Springfield MA

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D7391)											
Lab Sample Number: Client Sample ID: Volume (L): Sample Location:		132201378-0004 4509142 75 r, Hallway by Off	ice 365		132201378-0005 4509115 75 2nd Floor, Judge's Lobby Room 206			132201378-0006 4509135 75 2nd Floor, Superior Court Room #7			
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total		
Alternaria (Ulocladium)	-	-	· -	-	-	-	-	-	-		
Ascospores	-	-	-	-	-	-	-	-	-		
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	-		
Basidiospores	-	-	-	-	-	-	-	-	-		
Bipolaris++	-	-	-	-	-	-	-	-	-		
Chaetomium++	-	-	-	-	-	-	-	-	-		
Cladosporium	-	-	-	-	-	-	-	-	-		
Curvularia	-	-	-	-	-	-	-	-	-		
Epicoccum	-	-	-	-	-	-	-	-	-		
Fusarium++	-	-	-	-	-	-	-	-	-		
Ganoderma	-	-	-	-	-	-	-	-	-		
Myxomycetes++	-	-	-	-	-	-	1	40	100		
Pithomyces++	-	-	-	-	-	-	-	-	-		
Rust	-	-	-	-	-	-	-	-	-		
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-		
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-		
Unidentifiable Spores	-	-	-	-	-	-	-	-	-		
Zygomycetes	-	-	-	-	-	-	-	-	-		
Total Fungi	-	None Detected	-	-	None Detected	-	1	40	100		
Hyphal Fragment	-	-	-	-	-	-	-	-	-		
Insect Fragment	-	-	-	-	-	-	-	-	-		
Pollen	-	-	-	-	-	-	-	-	-		
Analyt. Sensitivity 600x	-	43	-	-	43	-	-	43	-		
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-		
Skin Fragments (1-4)	-	-	-	-	1	-	-	1	-		
Fibrous Particulate (1-4)	-	-	-	-	-	-	-	-	-		
Background (1-5)	-	1	-	-	1	-	-	1	-		

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

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

Steve Grise, Laboratory Manager or other Approved Signatory

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 Fax:
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50B Salem Street, Suite 103 Collected Date:

Project: 01275.007 / SHOJ 50 State St Springfield MA

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D7391)											
Lab Sample Number: Client Sample ID: Volume (L): Sample Location:		32201378-0007 4509164 75 District Ct. Prob	ation 167		132201378-0008 4509116 75 oor, District Cou	rt #2	132201378-0009 4509129 75 Basement, Hallway by Room G04				
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total		
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-		
Ascospores	-	-	-	-	-	-	-	-	-		
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	-		
Basidiospores	-	-	-	-	-	-	-	-	-		
Bipolaris++	-	-	-	-	-	-	-	-	-		
Chaetomium++	-	-	-	-	-	-	-	-	-		
Cladosporium	-	-	-	-	-	-	-	-	-		
Curvularia	-	-	-	-	-	-	-	-	-		
Epicoccum	-	-	-	-	-	-	-	-	-		
Fusarium++	-	-	-	-	-	-	-	-	-		
Ganoderma	-	-	-	-	-	-	-	-	-		
Myxomycetes++	1	40	100	-	-	-	1	40	100		
Pithomyces++	-	-	-	-	-	-	-	-	-		
Rust	-	-	-	-	-	-	-	-	-		
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-		
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-		
Unidentifiable Spores	-	-	-	-	-	-	-	-	-		
Zygomycetes	-	-	-	-	-	-	-	-	-		
Total Fungi	1	40	100	-	None Detected	-	1	40	100		
Hyphal Fragment	-	-	-	-	-	-	-	-	-		
Insect Fragment	-	-	-	-	-	-	-	-	-		
Pollen	-	-	-	-	-	-	-	-	-		
Analyt. Sensitivity 600x	-	43	-	-	43	-	-	43	-		
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-		
Skin Fragments (1-4)	-	1	-	-	1	-	-	1	-		
Fibrous Particulate (1-4)	-	1	-	-	-	-	-	-	-		
Background (1-5)	-	1	-	-	1	-	-	1	-		

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

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

St. P.S.

Steve Grise, Laboratory Manager or other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. 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. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and arreas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. 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. Skin & Fibrous ratings: 1 (1-25%), 2 (26-50%), 3 (51-75%), 4 (76-100%) of the background particles.

Samples analyzed by EMSL Analytical, Inc. Woburn, MA AlHA-LAP, LLC-EMLAP Accredited #180179



5 Constitution Way, Unit A Woburn, MA 01801 Tel/Fax: (781) 933-8411 / (781) 933-8412 http://www.EMSL.com / bostonlab@emsl.com EMSL Order: 132201378 Customer ID: AXIO80

Customer PO: Project ID:

(781) 213-6992

Phone: (781) 213-9198

Attention: David A. Rooney
Axiom Partners, Inc.

50B Salem Street, Suite 103

Lynnfield, MA 01940

Collected Date:

Received Date: 02/28/2022 **Analyzed Date**: 03/07/2022

Fax:

Project: 01275.007 / SHOJ 50 State St Springfield MA

Test Report: Allergenco-D(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D7391)									
Lab Sample Number: Client Sample ID: Volume (L): Sample Location:	2: 4509146): 75			132201378-0011 4509113 75 Bldg. Exterior, East at Lobby			132201378-0012 4509099 75 Bldg. Exterior, South at State St.		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count Count/m³ % of Total			Raw Count	Count/m³	% of Total
Alternaria (Ulocladium)	-	-	-	-	-	-	-	-	-
Ascospores	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	-
Basidiospores	1	40	100	-	-	-	-	-	-
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium++	-	-	-	-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	-	-	-
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium++	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces++	-	-	-	-	-	-	-	-	-
Rust	-	-	-	-	-	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Total Fungi	1	40	100	-	None Detected	-	-	None Detected	-
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	43	-	-	43	-	-	43	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	1	-	-	-	-	-	-	-
Fibrous Particulate (1-4)	-	-	-	-	-	-	-	-	-
Background (1-5)	-	1	-	-	1	-	-	1	-

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

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

Steve Grise, Laboratory Manager or other Approved Signatory

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Samples analyzed by EMSL Analytical, Inc. Woburn, MA AlHA-LAP, LLC-EMLAP Accredited #180179

OrderID: 132201378



Microbiology Chain of Custody EMSL Order Number (Lab Use Only):

132201378

EMSL ANALYTICAL, INC. 5 CONSTITUTION WAY WOBURN, MA 01801 PHONE: 781-933-8411

HONE: 781-933-8411 FAX: 781-933-8412

Company : AXIOM Partners Inc				EMSL-Bill to: ⊠ Same ☐ Different If Bill to is Different please note in Comments**					
Street: 50 B Salem, Suite 103				Third Party Billing requires written authorization from third party					
City: Lynnfield State/Province:			MA	Zip/Postal Code: 01940 Country: USA					
Report To (Name): David A. Rooney				Fax #: 781-213-6992					
Telephone #: 603-505				E-mail Address: drooney@axiomenv.com					
•	er: 01275.007 / SHOJ 50 S	tate St Spring	rfield MA	·					
	ts: 🗌 Fax 🛭 E-mail	PO#	JIICIU IVIA		State Sa	mnl	es Taken: MA		
Please Provide Resul			TAT) 0-4:-				es Takell. IVIA		
Turnaround				.T) Options* - Please Check ☐ 72 Hour ☐ 96 Hour ☐ 1 Week ☐				Veek 2 Week	
				ated in the Analytical Price Guide. TATs are subject to methodology requirements					
	Non	Culturable A	Air Sample	es (Sp	ore Traps	5)			
M001 Air-O-Cell	M173 Allegro M2	• M004 A	M004 Allergenco		• M032 All	erge		M172 Versa Trap	
M049 BioSIS	M003 Burkard	 M043 Cyclex M176 Relle Sma 		M002 Cyclex					
• M030 Micro 5	M174 MoldSnap				• M130 Via	a-Cei			
MO44 Franci Dinest	Evenientien	Other Micr	ndotoxin A		The second secon	_	MO20 Ente	amanai	
 M041 Fungal Direct M005 Viable Fungi 			leterotrophi			1:	M029 Enterococci M019 Fecal Coliform		
	ID and Count (Speciation)		Real Time Q				M133 MRSA Analysis		
 M007 Culturable Full 	0	 Panel 						otococcus neoformans	
M008 Culturable Fu			otal Colifor		nn)	١.	Detection	onloomo consulatum	
 M009 Gram Stain C M010 Bacterial Cou 			(Membrane Filtration) M020 Fecal Streptococcus			M120 Histoplasma capsulatum Detection			
Prominent	in and ib o most	(Membrane Filtration)					M033-39 Allergen Testing		
M011 Bacterial Cou	nt and ID - 5 Most	M210-215 Legionella Detection			1.	M044 Group Allergen (Cat, Dog, Cockroach, Dustmites)			
Prominent • M013 Sewage Conf							Other See Analytical Price Guide		
M013 Sewage Contamination in Buildings M027 My Preservation Method (Water):			iyootoxiii 7 t	laryoro				,	
Freservation Wethou	(water).								
Name of Sampler:			THE RESERVE AND ADDRESS OF THE PARTY OF THE	Signature of Sampler:					
Sample #	Sample Location		Sample Type		Test Code	Volume/Area		Date/Time Collected	
4509163	4th Floor, Office 421		AIR M		M032	75L		02/24/22 - 08:05	
4509137	4th Floor, District Probate Court #2		AIR	AIR M032		75L		02/24/22 - 08:14	
4509119	3 rd Floor, Break Room 330		AIR M0		M032	75L		02/24/22 - 09:46	
4509142 3 rd Floor, Hallway by Office 365		AIR		M032	75L		02/24/22 - 10:32		
4509115 2 nd Floor, Judge's Lobby Room		Room 206	AIR	N	M032	75L		02/24/22 - 11:00	
4509135 2 nd Floor, Superior Court Room #7		t Room #7	AIR		M032	75L		02/24/22 - 11:52	
4509164 1st Floor, District Ct. Probation 167		bation 167	AIR	N	/ 1032	75L		02/24/22 - 12:31	
4509116 1st Floor, District Court #2		‡2	AIR	N	M032	75L		02/24/22 - 13:15	
4509129	Basement, Hallway by R	oom G04	AIR		M032	75L		02/24/22 - 13:32	
4509146	Basement Mech. G42 by Garage		AIR M032		M032	75L		02/24/22 - 14:14	
Client Sample # (s):				Total	# of Samp	les:			
Relinquished (Client): David A. Rooney			Date: 02	Date: 02/25/22			Time:		
Received (Client):			Date:				Time:		
Comments:									
					-	-			



132201378

Microbiology Chain of Custody EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC. **5 CONSTITUTION WAY** WOBURN, MA 01801 PHONE: 781-933-8411 FAX: 781-933-8412

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

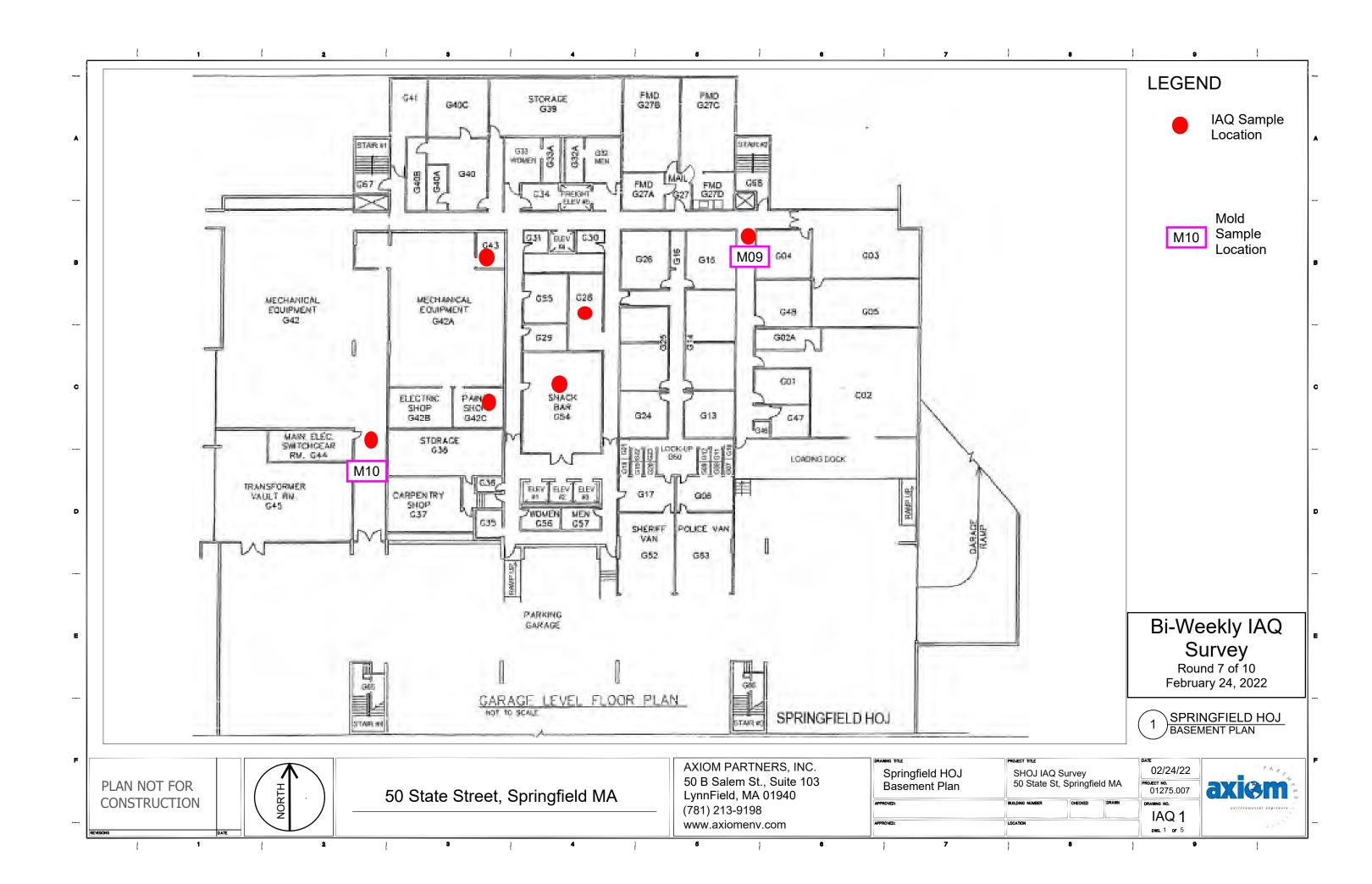
Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
509113	Bldg. Exterior, East at Lobby	AIR	M032	75L	02/24/22 - 14:39
509099	Bldg. Exterior, South at State St.	AIR	M032	75L	02/24/22 - 07:32
			-		
	-		+		

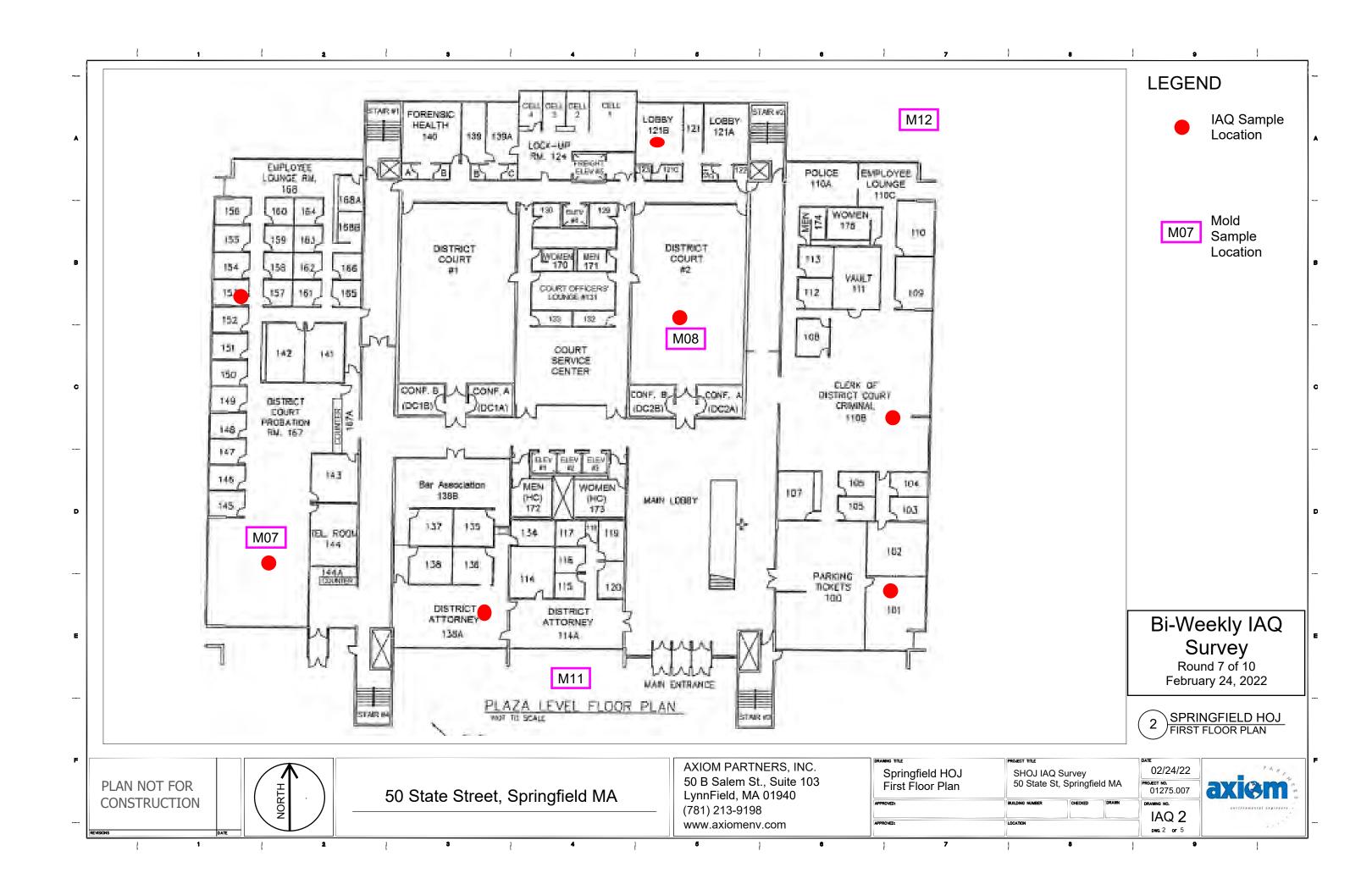
**Comments/Special Instructions illed Document - Microbiology COC - R2 - 1/12/2010

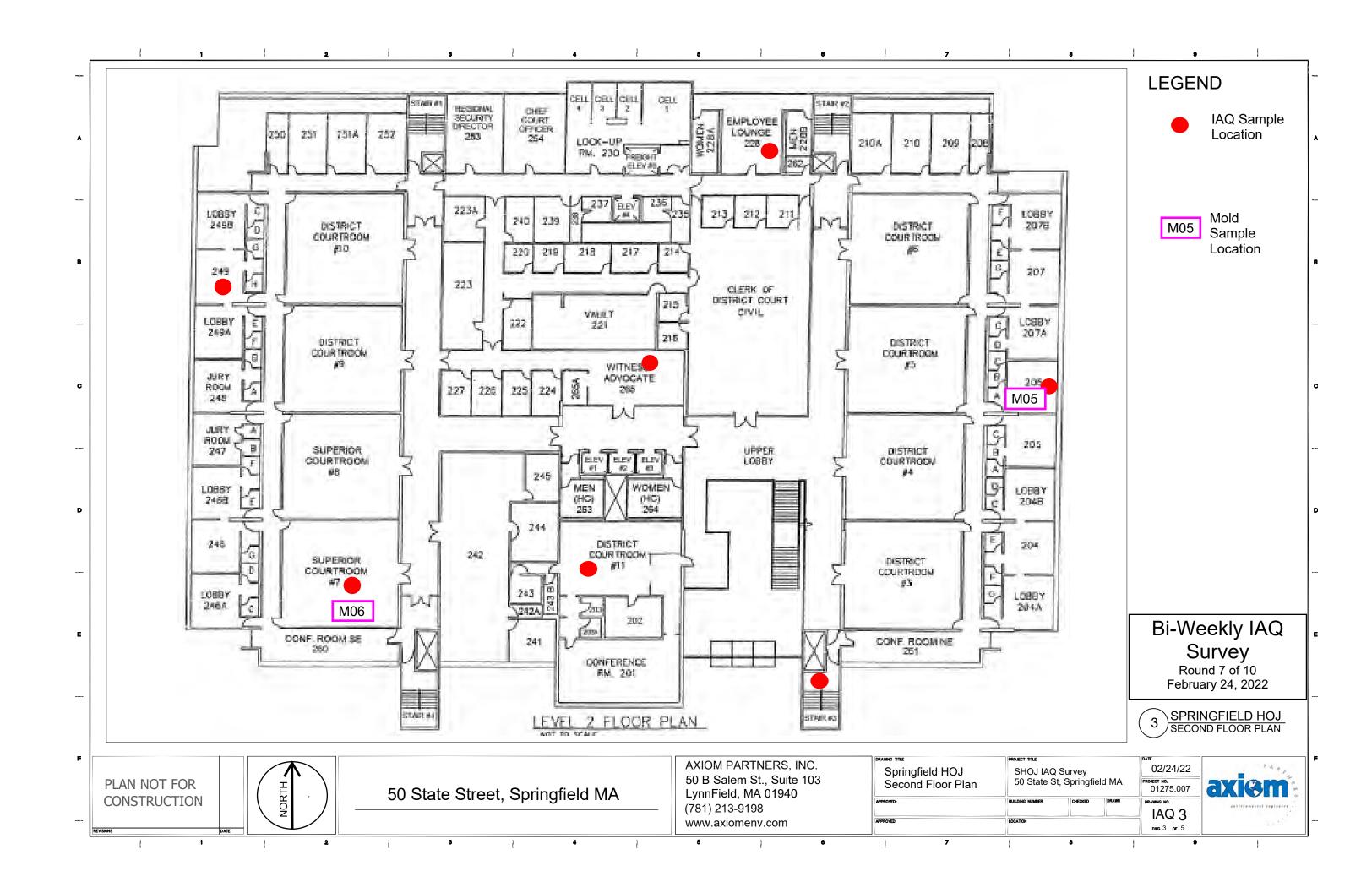
EMSL-BOSTON (1-sph y

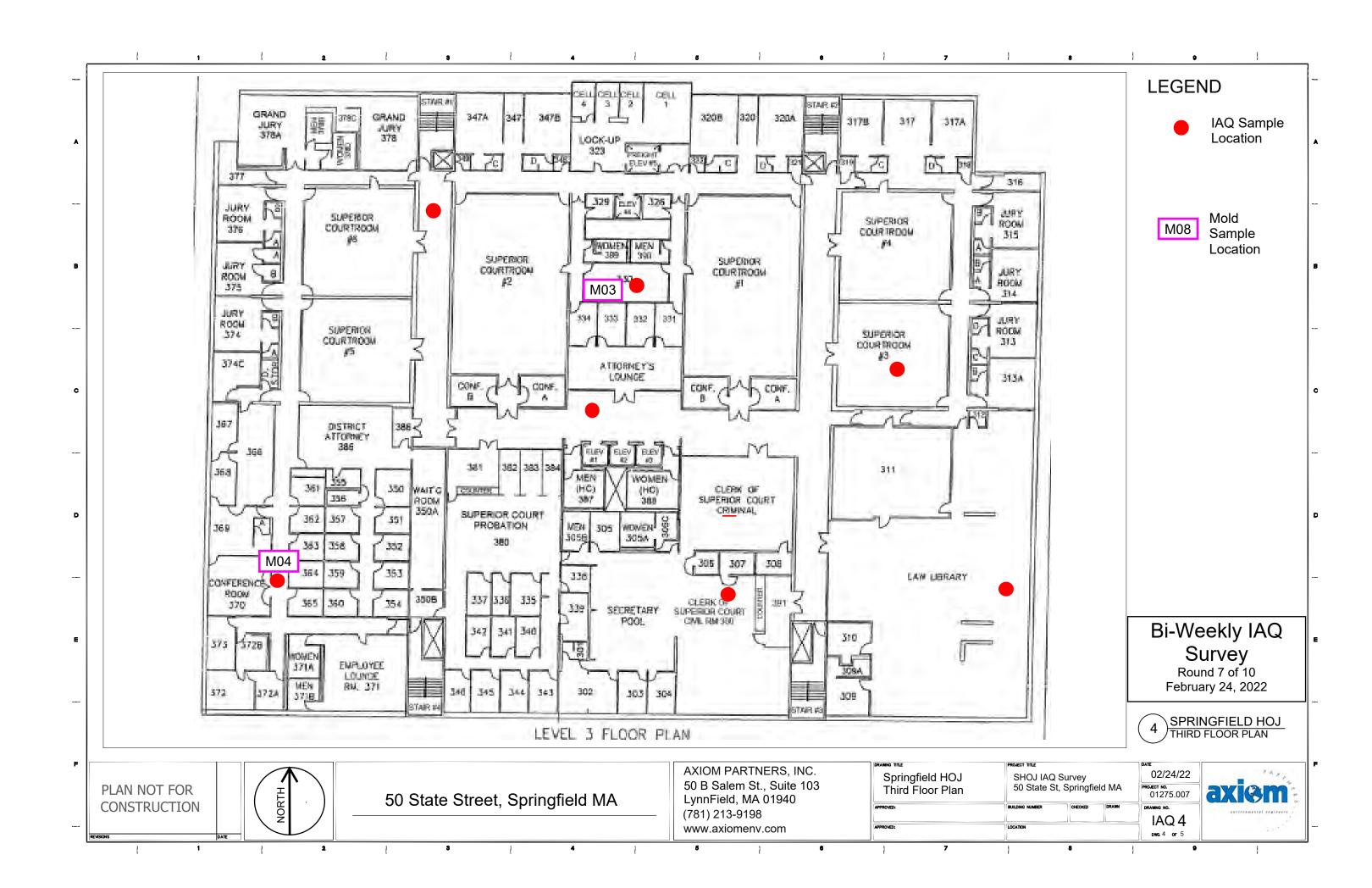
ATTACHMENT 4 Sample Location Floor Plans

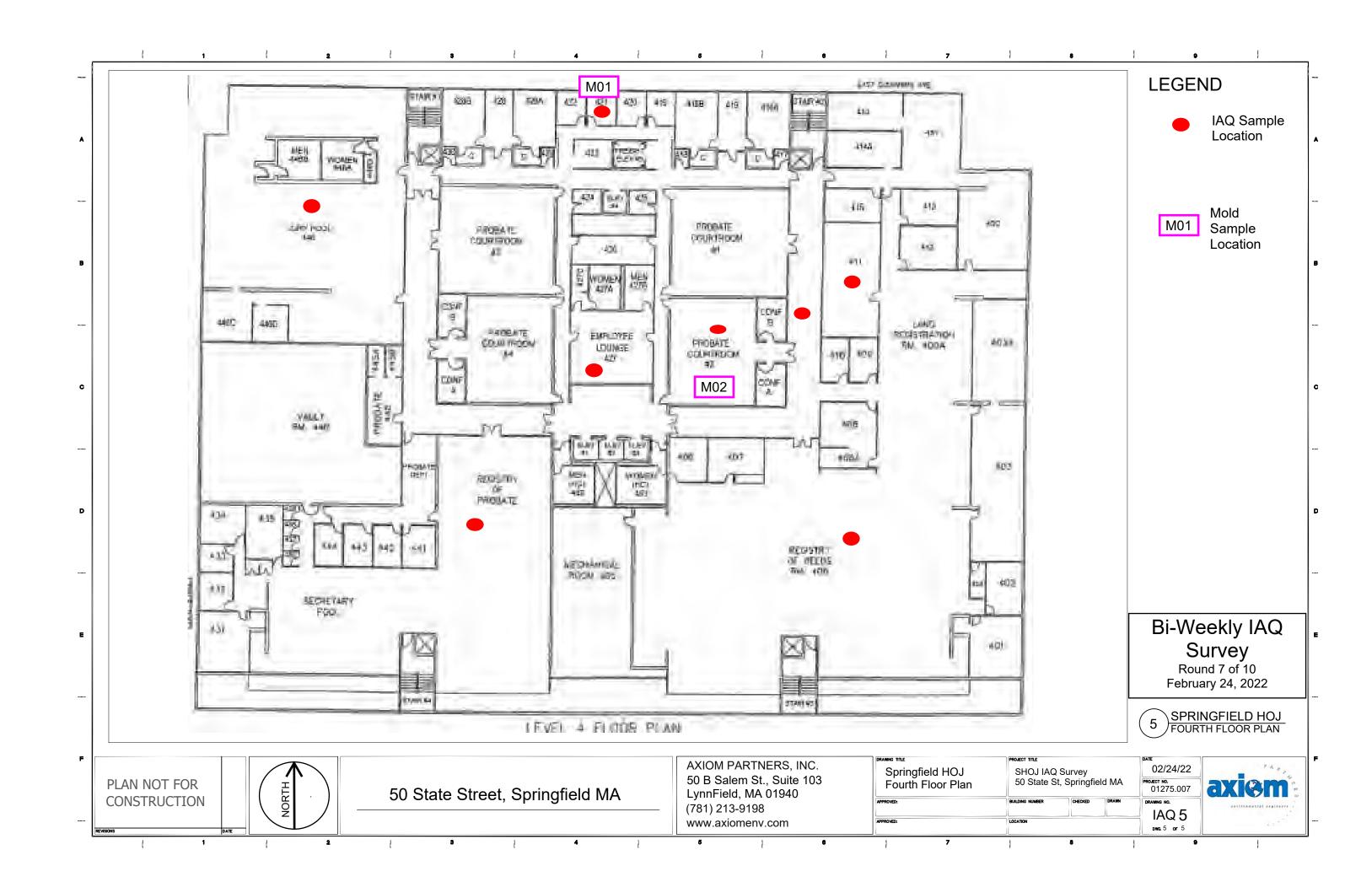












ATTACHMENT 5 TVOC CONCENTRATION REFERENCE TABLE



TVOC INDOOR AIR CONCENTRATION REFERENCE GUIDE

TVOC Level ug/m3	Level of Concern	Symptoms	Comments		
<300 (0.3 ppm)	Low	No irritation or discomfort is expected	There is a low likelihood that specific VOC sources are present		
300 to 500 (0.3 to 0.5 ppm)	Acceptable	Occasional irritation or discomfort may be possible with sensitive individuals	There is a low to moderate likelihood that specific VOC sources are present		
500 to 1,000 (0.5 to 1.0 ppm)	Marginal	Complaints about irritation and discomfort are possible in sensitive individuals	A moderate likelihood that specific VOC sources are it is recommended that steps be taken to identify the sources		
1,000 to 3,000 (1.0 to 3.0 ppm)	High	Irritation and discomfort are very likely	A high likelihood that specific VOC sources are present and it is highly recommended that steps be taken to identify them		
>3,000 (>3.0 ppm)	Very High	Irritation and discomfort are very possible	These levels are usually found in an industrial environment where workers are exposed to chemicals		

