

1818 New York Ave. NE, Ste 231, Washington, DC 20002

December 28, 2020

Prince George's County Public School Environmental Safety Office 13306 Old Marlboro Pike Upper Marlboro, MD 20772

- Attention: Alex Baylor alex.baylor@pgcps.org
- Subject: Indoor Air Quality Survey Scotchtown Hills Elementary School 15950 Dorset Road Laurel, MD 20707

Mr. Baylor:

On December 8, 2020, a Soil and Land Use Technology, Inc. (SaLUT) Industrial Hygienist conducted an indoor air quality (IAQ) evaluation at Scotchtown Hills Elementary School, a property maintained by Prince George's County Public School (PGCPS) located at 15950 Dorset Road, Laurel, MD 20707. The inspection was performed in accordance with PGCPS contract number IFB 022-19.

### Methodology

The IAQ evaluation conducted by SaLUT included a visual assessment, IAQ instrumentation screening, and a collection of interior air samples for mold in representative locations throughout the building. Additionally, one building exterior environmental air sample was taken for comparison.

Air-borne fungal spore samples were collected on *Air-O-Cell* cassettes using a Buck BioAire calibrated pump. The air samples were taken between three and five feet from the ground. In tandem with collecting mold samples, real-time readings for carbon dioxide, carbon monoxide, temperature and relative humidity were collected using a Fluke 975 Air Meter in representative areas within the facility.

The fungal spore air samples were delivered to EMSL Analytical, Inc. of Beltsville, Maryland for analysis. Fungal spores and particulates in air samples were analyzed by Optical Microscopy (methods EMSL 05-TP-003 and ASTM D7391). The sample chain-of-custody and laboratory reports are attached.



#### **Observations**

The table below summarizes the main observations from the IAQ survey at Scotchtown Hills Elementary School, visited on December 8, 2020.

Location	Summary of Observations 12-08-2020
Cafeteria	2'x4' ceiling tiles and 1'x1' tile floor;
	No visual signs of microbial growth;
	Mild odor;
	Stained ceiling tiles;
	No visible dust on floor/other furniture surfaces;
	No visible dust around ventilator;
	Central AC.
Hallway next to	2'x4' ceiling tiles and terrazzo floor;
Media Center room	No visual signs of microbial growth, and no odor;
	No visible dust on floor/other furniture surfaces;
	No visible dust around ventilator;
	Central AC.
Hallway next to	2'x4' ceiling tiles and terrazzo Floor;
Classroom 3	No visual signs of microbial growth, and no odor;
	No visible dust on floor/other furniture surfaces;
	No visible dust around ventilator;
	Central AC.
2 <sup>nd</sup> floor, Hallway	2'x4' ceiling tiles and 1'x 1' tile floor;
next to Classroom 15	No visual signs of microbial growth, and no odor;
	No visible dust on floor/other furniture surfaces;
	No visible dust around ventilator;
	Central AC.
2nd floor, Hallway	2'x4' ceiling tiles and 1'x 1' tile floor;
next to Classroom 28	No visual signs of microbial growth, and no odor;
	No visible dust on floor/other furniture surfaces;
	No visible dust around ventilator;
	Central AC.

### **Table 1-Observations**

### Measurements of Indoor Environmental Quality Parameters

Table 2 depicts a summary of average measurements of comfort.

#### **Temperature**

The American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) have published recommendations for year round acceptable temperatures in Standard 55-2010 *Thermal Environmental Conditions for Human Occupancy*. The winter comfort range is 20 to 24°C (68 to 75°F) and 23 to 26°C (73 to 79°F) is the summer comfort range. The temperature readings were lower than the ASHRAE recommended ranges in the representative spaces.

### **Relative Humidity (RH)**

RH is a key factor for mold growth. Mold has the potential of growing on suitable surfaces with humidity levels above 60%. ASHRAE Standard 62.1-2010 *Ventilation for Acceptable Indoor Air Quality* recommends a maximum indoor RH of 65% to preclude the likelihood of condensation on cool surfaces encouraging mold growth. The RH readings were within the ASHRAE recommended ranges in the representative areas.

### Carbon Dioxide (CO<sub>2</sub>)

Under conditions of maximum occupancy, ASHRAE Standard 62.1-2010, Appendix C, infers that the acceptable  $CO_2$  upper limit is the prevailing outdoor  $CO_2$  concentration plus 700 parts per million (ppm). On the day of the space evaluation, the outdoor (building exterior)  $CO_2$  concentration was approximately 480 ppm therefore indoor concentrations should not exceed approximately 1,180 ppm (700 + 480). The maximum average interior  $CO_2$  concentration detected was 472 ppm in on the 2<sup>nd</sup> floor in the Hallway next to Classroom 15 and in the Hallway next to Classroom 28, a range within the ASHRAE recommendations, per Table 2 below.

### Carbon Monoxide (CO)

CO is a colorless and odorless gas that is produced by the incomplete combustion of carbon containing fuels. Oil, gasoline, diesel fuels, wood, coke, and coal are major sources of CO. All registered CO concentrations were below the EPA National Ambient Air Quality Standard (NAAQS) of 9 ppm, per Table 2 below.

## Table 2: Scotchtown Hills Elementary School, Instrumental Screening LevelsDecember 8, 2020 (7:30 AM-9:30 AM)

	Temp	<b>DT</b>	CO	CO <sub>2</sub>
Sample Location		KH%	ppm	ppm ACHDAE
Standards	68 to 75°F*	ASHKAE <65%	NAAQ5 9	ASHKAE 1,180
Cafeteria	59.9	37.9	0	465
Hallway next to Media Center room	59.0	38.0	0	470
Hallway next to Classroom 3	58.7	37.5	0	468
2nd floor, Hallway next to Classroom 15	59.8	38.0	0	472
2nd floor, Hallway next to Classroom 28	60.0	38.0	0	472
Outside Exterior EV sample	56.2	34.0	0	480

PM – Particulate Matter size °F – Degrees Fahrenheit CO – Carbon Monoxide ppm – parts per million  $\mu g/m^3$  – micrograms per cubic meter RH% - % Relative Humidity CO<sub>2</sub> – Carbon Dioxide \* - Winter Comfort Range



### Mold-in-Air Samples

There are no definitive regulations or standardized guidelines for addressing airborne mold in an indoor setting. If building systems (ventilation, envelope) are functioning properly, the indoor population profile should mimic what is encountered outdoors and the concentrations should be below the outdoor (building exterior) environmental sample levels.

Tables 3 summarizes airborne mold spore sampling results and locations. On December 8, 2020, total mold counts in representative samples (spore count/m<sup>3</sup> of air) in all the areas inspected were lower than the outdoor concentrations. Laboratory analysis follows this report (see attachment).

Spore Types	Cafeteria	Hallway next to Media Center	Hallway next to Classroom 3	Hallway next to Classroom 15
Alternaria (Ulocladium)	-	-	-	-
Ascospores	-	-	-	-
Aspergillus/Penicillium	40	-	90	-
Basidiospores	40	40	-	-
Bipolaris++	-	-	-	-
Chaetomium	-	-	-	-
Cladosporium	-	-	40	-
Curvularia	-	-	-	-
Epicoccum		-	-	-
Fusarium	-	-	-	-
Ganoderma	-	-	-	-
Myxomycetes++	-	-	-	-
Pithomyces++	-	-	-	-
Rust	-	-	-	-
Scopulariopsis/Microascus	-	-	-	-
Stachybotrys/Memnoniella	30	-	-	-
Unidentifiable Spores	-	-	-	-
Zygomycetes	-	-	-	-
Nigrospora	-	-	-	-
Hyphal Fragment	-	-	-	-
Insect Fragment	40	-	-	-
Pollen	-	-	-	-
Total Fungi	110	40	130	None Detect

## Table 3: Scotchtown Hills Elementary School - Measurements of Mold-in-Air SamplesDecember 8, 2020 (7:30 AM-9:30 AM)

\* Spore Counts per cubic meter of air (Counts/m<sup>3</sup>).

++Includes other spores with similar morphology.



### Table 3: Scotchtown Hills Elementary School – Measurements of Mold-in-Air Samples continued December 8, 2020 (7:30 AM-9:30 AM)

Spore Types	Hallway next to Classroom 28	Outside EXT EV sample	Field Blank
Alternaria (Ulocladium)	-	10	-
Ascospores	-	300	
Aspergillus/Penicillium	-	-	-
Basidiospores	-	90	-
Bipolaris++	-	-	-
Chaetomium	-	-	-
Cladosporium	-	300	-
Curvularia	-	-	-
Epicoccum	-	-	-
Fusarium	-	-	-
Ganoderma	-	-	-
Myxomycetes++	-	-	-
Pithomyces++	-	40	-
Rust	-	90	-
Scopulariopsis/Microascus	-	-	-
Stachybotrys/Memnoniella	-	-	-
Unidentifiable Spores	-	-	-
Zygomycetes	-	-	-
Nigrospora	-	-	-
Hyphal Fragment	-	40	-
Insect Fragment	-	-	-
Pollen	-	-	-
Total Fungi	None Detect	1480	No Trace

\*Spore Counts per cubic meter of air (Counts/m<sup>3</sup>).

++Includes other spores with similar morphology.



### **Findings and Conclusions**

The comfort parameters (i.e., temperature, RH, CO<sub>2</sub>, and CO levels) in the representative areas conform to ASHRAE and/or NAAQS guidelines. On December 8,, 2020, total mold counts in representative area samples (spore count/m<sup>3</sup> of air) in all the areas inspected were lower than the outdoor concentrations, indicating no amplified mold growth.

Thank you for the opportunity to provide industrial hygiene services for PGCPS. If you have any questions, please contact me at 301.595.3783.

Sincerely,

metilde

Chaminda Jayatilake, PE, CIH, CSP, CHMM Certified Industrial Hygienist Soil and Land Use Technology Inc. (SaLUT)

### Attachment

Attachment - Mold Spore Sample Analytical Results and Chain-of-Custody Forms

### Attachment

### Mold Spore Sample Analytical Results and Chain-of-Custody Forms



### **EMSL** Analytical, Inc.

10768 Baltimore Avenue Beltsville, MD 20705 Tel/Fax: (301) 937-5700 / (301) 937-5701 http://www.EMSL.com / beltsvillelab@emsl.com EMSL Order: 192012075 Customer ID: SALU50 Customer PO: Project ID:

Attention: Indika Jayatilake

SaLUT 1818 New York Avenue, NE

Suite 231

Washington, DC 20002

Phone: (301) 595-3783 Fax: (301) 595-3787 Collected Date: 12/08/2020 Received Date: 12/08/2020 02:50 PM Analyzed Date: 12/10/2020

Project: Scotchtown Hills ES/ PGCPS IAQ 15950 Dorset Rd, Laurel, MD 20707

Test Report:Air-	D-Cell(™) Analy	Cell(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D739							
Lab Sample Number:	1	92012075-0001		1	92012075-0002		1	92012075-0003	
Client Sample ID:		01 75			02 75			03 75	
Volume (L): Sample Location:		75			/5			75	-
	<b>D</b>	Cafeteria	0/ . C T . / . I	H/W next	t to Media cente	er room	H/\	W next to room	3
Alternaria (Illeolodium)	Raw Count	Count/Mª	% of Total	Raw Count	Count/M°	% of lotal	Raw Count	Count/Mª	% of Total
Alternaria (Olociadium)	-	-	-	-	-	-	-	-	-
Aspergillus/Penicillium	-	-	-	-	-	-	-	-	- 60.2
Aspergilius/Fericilium	1	40	36.4	- 1	-	-	2	90	09.2
Bipolaris++	I	40	50.4	1	40	100	-	-	-
Chaetomium	_	_	_	_			-	_	_
Cladosporium	-	-	-	-	-	-	-	- 40	- 30 8
Cupularia	-	-	_	-	-	_	•	40	50.0
Enjcoccum	-	-	-	-	-	-	-	-	-
Eusarium	_	-	_	_	_	_	-	_	_
Ganoderma	-	-	_	-	-	_	-	-	-
Myxomycetes++	_	_	-	-	_	_	-	_	
Pithomyces++	_	-	-	_	_	_	_	_	-
Rust	-	-	-	-	_	-	_	-	-
Scopularionsis/Microascus	_	-	-	_	_	-	_	-	-
Stachybotrys/Memponiella	2*	30*	27.3	-	_	-	-	-	-
Unidentifiable Spores	-	-	-	_	_	-	-	-	-
Zvgomvcetes	-	-	-	-	-	-	-	-	
Arthrinium	-	-	-	-	-	-	-	-	-
Monodictvs	-	-	-	-	-	-	-	-	-
Total Fungi	4	110	100	1	40	100	3	130	100
Hyphal Fragment	-	-	-	-	-	-	-	-	-
Insect Fragment	1	40	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	1	-	-	1	-	-	1	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	1	-	-	1	-	-	1	-

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



Abubakar Barry, Microbiology Laboratory Manager or other Approved Signatory

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

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Samples analyzed by EMSL Analytical, Inc. Beltsville, MD AIHA-LAP, LLC-EMLAP Accredited #102891

Initial report from: 12/10/2020 04:55 PM

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



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Test Report:Air-	O-Cell(™) Analy	Sell(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods MICRO-SOP-201, ASTM D7391)							
Lab Sample Number:	1	92012075-0004		192012075-0005			192012075-0006		
Client Sample ID:		04 75			05 75			75	
Sample Location:	2nd flo	or H/W poyt to C	D 15	   2nd flo	or H/W poyt to C	D 20	Outoide		mala
Shore Types	2110 110 Paw Count	Count/M <sup>3</sup>	K 15 % of Total	2nd no Raw Count	Count/M <sup>3</sup>	K 20	Baw Count	Exterior EV Sa	% of Total
Alternaria (I llocladium)		Countrie	76 OF TOTAL		Countrial		1*	10*	0.7
Ascospores	-	-	-	-	_	-	7	300	20.3
Aspergillus/Penicillium	-	_	-	-	_	-	-	-	-
Basidiospores	-	-		-	-	-	2	90	6.1
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-		-	-	-	-	-	-
Cladosporium	-	-	-	-	-	-	6	300	20.3
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	-	-	-	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	-	-	-	-	-	-	-	-	-
Myxomycetes++	-	-	-	-	-	-	-	-	-
Pithomyces++	-	-	-	-	-	-	1	40	2.7
Rust	-	-	-	-	-	-	2	90	6.1
Scopulariopsis/Microascus	-	-	-	-	-	-	-	-	-
Stachybotrys/Memnoniella	-	-	-	-	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Arthrinium	-	-	-	-	-	-	14	610	41.2
Monodictys	-	-	-	-	-	-	1	40	2.7
Total Fungi	-	None Detect	-	-	None Detect	-	34	1480	100
Hyphal Fragment	-	-	-	-	-	-	1	40	-
Insect Fragment	-	-	-	-	-	-	-	-	-
Pollen	-	-	-	-	-	-	-	-	-
Analyt. Sensitivity 600x	-	44	-	-	44	-	-	44	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	1	-	-	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.



Abubakar Barry, Microbiology Laboratory Manager or other Approved Signatory

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Initial report from: 12/10/2020 04:55 PM

For information on the fungi listed in this report, please visit the Resources section at www.emsl.com MIC\_M001\_0002\_0002 Printed: 12/10/2020 04:55 PM EMSL

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

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		20120	175		PHONE: Fax:		
Company Name: §	SaLUT Inc.			EMSL-Bill	to: Sam		
Street: 1818 New	York Ave NE Suite 231		 Third Part	y Billing reau	ires written a	uthorization from	third party
City: Washington	State/Province	DC	Zip/Postal Co	de:20002		Country: USA	
Report To (Name):	Indika Javatilake		Telephone #:	301-595-37	783		
Email Address:	iavatilake@salutinc.com		Fax #;			Purchase Org	ier:
Project Number/Loc	ation: Scotchtown Hills ES/ PG	CPS IAO	Please Provid	le Results:	: 🗆 Fax	Email	
Location Address:	15950 Dorset Rd, Laurel, MD 2	0707	C	onnecticut S	amples: 🗌 (	Commercial 🔲 I	Residential
*Analysis completed i	n accordance with EMSL's Terms	and Conditions locate	d in the Analytical P	rice Guide.	TATs are sub	ject to methodolo	gy requirements
Sterile,	Sodium Thiosulfate Preserve	d Bottle Used: 🔲	Biocide Used in	Source (sp	pecify):		
		ore: All results ma	Options * - Ploas	e reported		required by sta	te.
3 Hour			r 72 Hour		Hour	1 Week	2 Week
		Microbiolog	v Test Codes				
M001 Air-O-Cell	M174 MoldSnap	M024 Pseud	lomonas aeruginosa	(MFT*)	M115 Sewa	age Screen - Wate	er (P/A***)
M030 Micro 5	M032 Allergenco-D	M015 Heter	otrophic Plate Count Coliform & E. coli (C	olilert	M116 Sewa	age Screen - Wate age Screen - Swa	er (MPN**) b (P/A***)
M041 Fungal Direct E	xamination	P/A***)			M013 Sew	age Screen - Swa	b (MFT*)
M169 Pollen ID & Enu M280 Dust Characteri	meration	MU18 Total M114 Total	Coliform & E. coli (M Coliform & E. coli Er	⊫ I ") iumeration	M133 Meth (MRSA)	icillin-resistant St	apn, aureus
M281 Dust Characteri	zation Level-2	(Colilert MP)	V**) Coliforno (MICT*)		M031 Rapi	d-growing non-TE	Mycobacteria
M005 Viable Fungi- Al M006 Viable Fungi- Al	r Samples (Genus ID & Count)	M019 Fecal M020 Fecal	Streptococcus (MF1	[*)	M014 Endo	toxin Analysis	
Aspergillus, Cladospo	rium, Stachybotrys Species ID & C	ount) M029 Enter	cocci (MFT*)	A ###\	M044 Grou	ip Allergen (Cat, E	og, Cockroach,
M007 Culturable fungi M008 Culturable fungi	<ul> <li>Surface Samples (Genus ID &amp; C</li> <li>Surface Samples (Includes)</li> </ul>	ount) M180 Real 1	Time qPCR-ERMI 36	5	Other See	Analytical Price (	Guide
Penicillium, Aspergillu	s, Cladosporium, Stachybotrys Spe	cies Panel	se ScreenWater (N		Legionella	Analysis Please	use EMSL
ID & Count) M009 Bacteria Culture	e Gram Stain & Count	INOZO GENIA		·····	Legioneita		
M010 Bacteria Count	& ID - 3 Most Prominent	*MFT= Mem	brane Filtration Tech	hnique	۸	K	
M011 Bacteria Count M012 Pseudomonas a	& ID - 5 Most Prominent aeruginosa (P/A***)	***P/A= Pres	sence/Absence		1PA		
M011 Bacteria Count M012 Pseudomonas a Name of Sampler:	& ID - 5 Most Prominent aeruginosa (P/A***) Jude Fonseka	***P/A= Pres	Signature of S	Sampler:	1 h		· .
M011 Bacteria Count M012 Pseudomonas a Name of Sampler:	& ID - 5 Most Prominent aeruginosa (P/A***) Jude Fonseka	***P/A= Pres	Signature of S Potable/	Sampler:	1 ha		Temperature ,
M011 Bacteria Count M012 Pseudomonas a Name of Sampler: Sample #	& ID - 5 Most Prominent aeruginosa (P/A***) Jude Fonseka Sample Location/Descriptic	n Sample Type	Signature of S Potable/ NonPotable (only for	Sampler: d Test Code	Volume/ Area	Date/Time Collected	Temperature ('C) (Lab Use
M011 Bacteria Count M012 Pseudomonas a Name of Sampler: Sample #	& ID - 5 Most Prominent aeruginosa (P/A***) Jude Fonseka Sample Location/Descriptic	n Sample Type	Signature of S Potable/ NonPotable (only for waters)	Sampler: Test Code	Volume/ Area	Date/Time Collected	Temperature ('C) (Lab ⊍se Only)
M011 Bacteria Count M012 Pseudomonas a Name of Sampler: Sample #	& ID - 5 Most Prominent aeruginosa (P/A***) Jude Fonseka Sample Location/Descriptic	n Sample	Signature of Signature (only for waters)	Sampler: Test Code	Volume/ Area	Date/Time Collected	Temperature ('C) (Lab Use Only)
M011 Bacteria Count M012 Pseudomonas a Name of Sampler: Sample # 01	& ID - 5 Most Prominent aeruginosa (P/A***) Jude Fonseka Sample Location/Descriptio Cafeteria	n Sample Type	Signature of S Signature of S Potable/ NonPotable (only for waters)	Sampler: Test Code M001	Volume/ Area 75L	Date/Time Collected	Temperature ('C) (Lab Use Only)
M011 Bacteria Count M012 Pseudomonas a Name of Sampler: Sample # 01 02	& ID - 5 Most Prominent aeruginosa (P/A***) Jude Fonseka Sample Location/Descriptio Cafeteria H/W next to Media center ro	n Sample Type Air	Signature of Signa	Sampler: Test Code M001 M001	Volume/ Area 75L 75L	Date/Time Collected 12/8/2020 12/8/2020	Temperature (:C) (Lab Use Only)
M011 Bacteria Count M012 Pseudomonas a Name of Sampler: Sample # 01 02 03	& ID - 5 Most Prominent aeruginosa (P/A***) Jude Fonseka Sample Location/Descriptio Cafeteria H/W next to Media center ro H/W next to room 3	n Sample Type Air bom Air Air	Signature of Signa	Test Code M001 M001	Volume/ Area 75L 75L 75L	Date/Time Collected 12/8/2020 12/8/2020 12/8/2020	Temperature ('C) (Lab Use Only)
M011 Bacteria Count M012 Pseudomonas a Name of Sampler: Sample # 01 02 03 03 04	& ID - 5 Most Prominent aeruginosa (P/A***) Jude Fonseka Sample Location/Descriptio Cafeteria H/W next to Media center ro H/W next to room 3 2nd floor H/W next to CR	n Sample Type Air oom Air 15 Air	Signature of Signa	Test Code M001 M001 M001 M001	Volume/ Area 75L 75L 75L 75L 75L	Date/Time Collected 12/8/2020 12/8/2020 12/8/2020	Temperature ('C) (Lab Use Only)
M011 Bacteria Count M012 Pseudomonas a Name of Sampler: Sample # 01 02 03 04 05	& ID - 5 Most Prominent aeruginosa (P/A***) Jude Fonseka Sample Location/Descriptio Cafeteria H/W next to Media center ro H/W next to room 3 2nd floor H/W next to CR 2nd floor H/W next to CR	n Sample Type Air bom Air 15 Air 28 Air	Signature of Signa	Sampler: Test Code M001 M001 M001 M001	Volume/ Area 75L 75L 75L 75L 75L 75L	Date/Time Collected 12/8/2020 12/8/2020 12/8/2020 12/8/2020 12/8/2020	Temperature (*C) (Lab Use Only)
M011 Bacteria Count M012 Pseudomonas a Name of Sampler: Sample # 01 02 03 04 05 06	& ID - 5 Most Prominent aeruginosa (P/A***) Jude Fonseka Sample Location/Description Cafeteria H/W next to Media center ro H/W next to room 3 2nd floor H/W next to CR 2nd floor H/W next to CR Outside Exterior EV Samp	m Sample Type Air oom Air 15 Air 28 Air Ie Air	Signature of Signa	Sampler: 6 Test Code M001 M001 M001 M001 M001 M001	Volume/ Area 75L 75L 75L 75L 75L 75L 75L	Date/Time Collected 12/8/2020 12/8/2020 12/8/2020 12/8/2020 12/8/2020 12/8/2020	Temperature ('C) (Lab Use Only)
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