



**Ann Arbor Public Schools
Legionella Sampling Analysis
Project Number: AE200779**

Lawton Elementary School										
Date of Sampling: 11-04-20										
Sampler: Brendan Koziol										
Sample #	Location	Time Collected	Bottle Type	Chlorine (ppm)	Temp °C	pH	Legionella Pneumophila Lab Result	Other Legionella Species ³ Lab Results	Total Legionella raw ct.	Total Legionella (cfu (colony forming units)/ml)
Lawton-12	Room 210, Combination Sink, Faucet	11:15 AM	Bioswab	0.02	20.5	9.12	ND	ND	ND	<20
Lawton-12	Room 210, Combination Sink, Faucet	11:17 AM	1 Liter	0.02	20.5	9.12	ND	ND	ND	<0.1
Lawton-15	Room 313, Kitchen Faucet	11:33 AM	Bioswab	0.00	34.3	9.14	ND	ND	ND	<20
Lawton-15	Room 313, Kitchen Faucet	11:35 AM	1 Liter	0.00	34.3	9.14	ND	ND	ND	<0.1
Lawton-34	Main Office, Kitchen Faucet	11:00 AM	Bioswab	0.02	21.2	9.13	ND	ND	ND	<20
Lawton-34	Main Office, Kitchen Faucet	11:02 AM	1 Liter	0.02	21.2	9.13	ND	ND	ND	<0.1

1) <0.1 is the detection limit for Legionella in bulk water samples

2) <20 is the detection limit for Legionella in bioswab samples

3) See attached analytical results for full list of other Legionella species



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Lawton Elementary School										
Date of Sampling: 11-12-20										
Sampler: Brendan Koziol										
Sample #	Location	Time Collected	Bottle Type	Chlorine (ppm)	Temp °C	pH	Legionella Pneumophila Lab Result	Other Legionella Species ³ Lab Results	Total Legionella raw ct.	Total Legionella (cfu (colony forming units)/ml)
Lawton-HWH	Hot Water Heater in Custodial Closet	8:45 AM	1 Liter	0.03	37.7	8.94	ND	ND	ND	<0.1

- 1) <0.1 is the detection limit for Legionella in bulk water samples
- 2) <20 is the detection limit for Legionella in bioswab samples
- 3) See attached analytical results for full list of other Legionella species

Lawton Elementary School Sampling Results Table

Lawton Elementary School				
Location	Parameter	Result	MCL/AL	Method Reference
Lawton-12: Room 210, Combination Sink, Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Lawton -15: Room 503, Combination Sink, Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
	Total Residual Chlorine	0.0 PPM	N/A	N/A
Lawton-28: Kitchen, Single Prep Sink	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Lawton-34: Main Office, Kitchen Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Lawton-50: Room 303, Combination Sink, Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Lawton-55: Room 107, Combination Sink, Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035