



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

Westerman Preschool										
Date of Sampling: 11-11-20										
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)
PFC-18	Room C105, Combination Sink, Faucet	11:33 AM	1 Liter	1.41	21.2	9.34	ND	ND	ND	<0.1
PFC-39	Room E105, Kitchen Sink, Faucet	11:45 AM	Bioswab	0.31	29.3	9.18	ND	ND	ND	<20
PFC-39	Room E105, Kitchen Sink, Faucet	11:47 AM	1 Liter	0.31	29.3	9.18	ND	ND	ND	<0.1
PFC-40	Room E100, Right Faucet	12:15 PM	1 Liter	1.10	27.1	9.23	ND	ND	ND	<0.1
PFC-50	Room B105, Combination Sink, Faucet	12:05 PM	1 Liter	0.00	22.5	9.22	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



Ann Arbor Public Schools
Legionella Sampling Analysis
Project Number: AE200779

Westerman Preschool										
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)
Westerman-HWH	Hot Water Heater in Boiler Room	7:18 AM	1 Liter	1.27	42.2	8.90	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

Westerman Preschool Sampling Results Table

Westerman Preschool				
Location	Parameter	Result	MCL/AL	Method Reference
PFC-13: Kitchen, Three-Compartment Sink, Middle Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
PFC-39: Room E109, Kitchen Sink, Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
PFC-40: Room E100, Right Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
PFC-87: Classroom D104 and D103, Bathroom, Right Cold Water Only Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
PFC-98: Classroom A103 and A105, Bathroom, Left Cold Water Only Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
PFC-113: Classroom, B105 and B103, Bathroom, Right Cold Water Only 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