



Ann Arbor Public Schools
Legionella Sampling Analysis
Project Number: AE200779

Forsythe Middle School										
Date of Sampling: 11-04-20										
Sampler: Jackie Keeler										
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)
Forsythe-06	Room 103, Faucet	2:00 PM	Bioswab	1.67	24.8	9.29	ND	ND	ND	<20
Forsythe-06	Room 103, Faucet	2:05 PM	1 Liter	1.67	24.8	9.29	ND	ND	ND	<0.1
Forsythe-21	Workroom, Across from Room 612	2:20 PM	Bioswab	1.36	23.6	9.33	ND	ND	ND	<20
Forsythe-21	Workroom, Across from Room 613	2:25 PM	1 Liter	1.36	23.6	9.33	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

Forsythe Middle School Sampling Results Table

Forsythe Middle School				
Location	Parameter	Result	MCL/AL	Method Reference
Forsythe-06: Room 103, Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Forsythe-10: Kitchen Three-Compartment Sink, Add On Faucet, Far Right	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Forsythe-17: Hallway, Inside Conference Room Wing, Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Forsythe-21: Workroom, Across From Room 612,	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Forsythe-24: Room 325, Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Forsythe-38: Hallway, Outside Room 501, Hydration Station, Bottle Fill	<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
Forsythe-41: Auditorium Lobby, Hydration Station, Bottle Fill	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035