



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

<b>Wines Elementary School</b>										
<b>Date of Sampling: 10-29-20</b>										
<b>Sampler: Brendan Koziol</b>										
Sample #	Location	Time Collected	Bottle Type	Chlorine (ppm)	Temp °C	pH	Legionella Pneumophila Lab Result	Other Legionella Species <sup>3</sup> Lab Results	Total Legionella raw ct.	Total Legionella (cfu (colony forming units)/ml)
Wines-20	Room 120, Combination Sink, Faucet	3:50 PM	Bioswab	0.00	38.9	9.12	ND	ND	ND	<20
Wines-20	Room 120, Combination Sink, Faucet	3:52 PM	1 Liter	0.00	38.9	9.12	ND	ND	ND	<0.1
Wines-28	Main Office, Nurses Faucet	3:37 PM	Bioswab	0.01	37.1	9.14	ND	ND	ND	<20
Wines-28	Main Office, Nurses Faucet	3:38 PM	1 Liter	0.01	37.1	9.14	ND	ND	ND	<0.1
Wines-56	Room 101, Right Combination Sink, Faucet	3:22 PM	Bioswab	0.00	33.0	9.19	ND	ND	ND	<20
Wines-56	Room 101, Right Combination Sink, Faucet	3:24 PM	1 Liter	0.00	33.0	9.19	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

Wines Elementary School Sampling Results Table

Wines Elementary School				
Location	Parameter	Result	MCL/AL	Method Reference
<b>Wines-12: Kitchen, Three-Compartment Sink, Add on Faucet, Far Right</b>	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
<b>Wines-20: Room 120, Combination Sink, Faucet</b>	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
<b>Wines-28: Main Office, Clinic Faucet</b>	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
<b>Wines-56: Room 101, Right Combination Sink, Faucet</b>	<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
<b>Wines-67: Portable, Hallway, Hydration Station, Bottle Fill</b>	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035