



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

Dicken Elementary School										
Date of Sampling: 10-29-20										
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)
Dicken-08	Room 113, Left Combination Sink, Faucet	9:21 AM	Bioswab	0.02	39.5	9.18	ND	ND	ND	<20
Dicken-08	Room 113, Left Combination Sink, Faucet	9:23 AM	1 Liter	0.02	39.5	9.18	ND	ND	ND	<0.1
Dicken-39	Main Office, Kitchen Sink	8:45 AM	Bioswab	0.04	35.8	9.22	ND	ND	ND	<20
Dicken-39	Main Office, Kitchen Sink	8:46 AM	1 Liter	0.04	35.8	9.22	ND	ND	ND	<0.1
Dicken-53	Room 128, Combination Sink, Faucet	9:02 AM	Bioswab	0.03	38.1	9.20	ND	ND	ND	<20
Dicken-53	Room 128, Combination Sink, Faucet	9:04 AM	1 Liter	0.03	38.1	9.20	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

Dicken Elementary School Sampling Results Table

Dicken Elementary School				
Location	Parameter	Result	MCL/AL	Method Reference
Dicken-08: Room 113, Left 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
Dicken-39: Main Office, Kitchen Sink	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Dicken-45: Room 103, Combination Sink, Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Dicken-48: Room 119, Combination Sink, Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Dicken-53: Room 128, Combination Sink, Faucet	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035