



Ann Arbor Public Schools
Legionella Sampling Analysis
Project Number: AE200779

Balas Administration Building										
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)
Admin-01	Upper Level Kitchen, Single Sink	8:07 AM	Bioswab	1.24	33.3	9.22	ND	ND	ND	<20
Admin-01	Upper Level Kitchen, Single Sink	8:10 AM	1 Liter	1.24	33.3	9.22	ND	ND	ND	<0.1
Admin-HWH	Hot Water Heater on Second Floor, Closet Adjacent to Stairs	7:55 AM	1 Liter	3.14	20.4	9.36	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

Balas Administration Building Sampling Results Table

Balas Administration Building				
Location	Parameter	Result	MCL/AL	Method Reference
Admin-01: Upper Level Kitchen, Single Sink	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
	Total Residual Chlorine	0.0	N/A	N/A
Admin-03: Hallway, Lower Level Main Hallway, Outside Men's Room, Hydration Station, Bottle Fill	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035
Admin-06: Hallway, Upper Level, Main Hallway, by Front Desk, Outside Men's Room, Hydration Station, Bottle Fill	<i>E. coli</i>	Negative	Zero	ATP D05-0035
	Total Coliforms	Negative	Zero	ATP D05-0035