## Prestige EnviroMicrobiology, Inc.



## **Analytical Test Report**

Client: Garden State Environmental, 555 South Broad Street, Suite K, Glen Rock, NJ 07452

Client Project/Name: Liberty Middle School

Sample date: 8-30-2018 Submittal date: 8-31-2018 Samples submitted by: TE

Date analysis completed: September 14, 2018; amended September 18, 2018

Prestige report number: 180831-07A

Culture Method (P031): Analysis of Water Samples for Legionella bacteria

Prestige #	Lacionalla Identification	Cons (CELI/mI)	Damaamtaaa
Client sample ID Location	Legionella Identification	Conc. (CFU/mL)	Percentage
180831-07-077			
LMS-0-WM-01*	Not detected	ND	NA
Sprinkler Room Outside Access	Not detected	ND	NA
180831-07-078			
LMS-1-S-01	Not detected	ND	NA
Art Room (Middle)	Not detected	ND	1471
180831-07-079			
LMS-1-S-02	Not detected	ND	NA
Nurse (Closest to RR)	Not detected	ND	1471
180831-07-080			
LMS-1-S-03	Not detected	ND	NA
Boys RR by Main (Left Sink, left)			
180831-07-081			
LMS-1-S-04	Not detected	ND	NA
Home EC (Sink 4)			
180831-07-082			
LMS-1-S-05*	Not detected	ND	NA
Science Prep			
180831-07-083			
LMS-1-HWH-01*	Not detected	ND	NA
Door 7 Outside Access			
180831-07-084			
LMS-1-SH-01	Not detected	ND	NA
Girls LR – (Middle)			
180831-07-085			
LMS-1-SH-02	Not detected	ND	NA
Girls PE Office			
180831-07-086			
LMS-1-SH-03	Not detected	ND	NA
Boys LR (Middle)			
180831-07-087			
LMS-1-SH-04	Not detected	ND	NA
Boys PE Office			

## Prestige EnviroMicrobiology, Inc.



-			
180831-07-088			
LMS-1-S-06	Not detected	ND	NA
Faculty Room			
180831-07-089			
LMS-2-S-07	Not detected	ND	NA
Science Prep			
180831-07-090			
LMS-2-S-08	Not detected	ND	NA
Girls RR (Right Sink, left)			
180831-07-091			
LMS-2-S-09	Not detected	ND	NA
Boys RR (Left Sink, left)			
180831-07-092			
LMS-2-S-10	Not detected	ND	NA
Faculty RR (Left of Science Rooms)			
180831-07-093			
LMS-2-S-11	Not detected	ND	NA
Science Room 209 (Teacher's)			
180831-07-094			
LMS-2-S-12	Not detected	ND	NA
Faculty RR (Right of Science			
Rooms)			
* Commit # I MC O WM O1 I MC 1 C O	5 and IMC 1 HWH 01 were represented due to best		

<sup>\*</sup> Sample # LMS-0-WM-01, LMS-1-S-05 and LMS-1-HWH-01 were reprocessed due to bacteria overgrowth.

Report approved:	Thuesa Jehman
	Theresa Lehman, MPH, Lab Director
Technical Manager:	OR45-5
_	Chin S Yang, Ph.D.

Analyst: Theresa Lehman, MPH / Ching-Yi Tsai, Ph.D.

- 1. The samples in this report were received in good, acceptable conditions. Prestige EnviroMicrobiology has not performed sample collection for the sample items listed in this report. Results relate only to the items tested.
- 2. Percentage is for each species or serotype of *Legionella* in total population.
- 3. Concentrations and percentages are rounded to the nearest two significant digits. Total percentage may not add up to 100% due to rounding.
- 4. Sample analysis is based on the "Procedures for the Recovery of *Legionella* from the Environment" published by the Centers for Disease Control and Prevention in 2005.
- 5. SG = Serogroup; NA = not applicable; ND = not detected.
- 6. For technical information on result interpretation, please visit <a href="www.Prestige-EM.com">www.Prestige-EM.com</a>.
- 7. Report amended to recalculate concentrations in "CFU/mL" from "CFU/L".