Prestige EnviroMicrobiology, Inc.



Analytical Test Report

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

Client Project/Name: St. Cloud Elementary

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

Date analysis completed: September 11, 2018; amended September 18, 2018

Prestige report number: 180831-13A

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

Prestige #			
Client sample ID	Legionella Identification	Conc. (CFU/mL)	Percentage
Location			
180831-13-149			
SCES-B-HWH-01	Legionella pneumophila SG-6	>42.0	100%
Boiler Room			
180831-13-150			
SCES-1-WM-01	Not detected	ND	NA
Room 210A			
180831-13-151			
SCES-1-S-01	Legionella pneumophila SG-6	11.0	100%
Room 202 (Sink 4)			
180831-13-152			
SCES-1-S-02	Legionella pneumophila SG-6	11.0	100%
Kitchen (Sink 1)			
180831-13-153			
SCES-1-S-03	Legionella pneumophila SG-6	9.1	100%
Room 213			
180831-13-154			
SCES-2-S-04	Legionella pneumophila SG-6	16.0	100%
Room 314			
180831-13-155			
SCES-2-S-05	Legionella pneumophila SG-6	>41.0	100%
Boys RR			
180831-13-156			
SCES-2-S-06	Legionella pneumophila SG-6	10.0	100%
Room 301 (Nurse)			

Report approved:

Theresa Lehman, MPH, Lab Director

Prestige EnviroMicrobiology, Inc.



Technical Manager:	WAGO -	
	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 www.Prestige-EM.com.
- 7. Report amended to recalculate concentrations in "CFU/mL" from "CFU/L".