



FINAL REPORT

ProAsys, Inc
 318 Hendel Street
 Shillington, PA 19607
 P: (610) 775-1505

Account #: 3147
SPL Project ID: 2209-00462
Project Name: Philly Charter School
Sampled By: C. Reed & AJ DiBaise
Date Received: 09/09/2022
Date Final: 09/16/2022

Summary

This summary is provided for your convenience. Complete report on the following pages.

Environmental Culture Test-Legionella

Location	Result	Concentration	Species
PC. Philly Charter School Tower	Not Detected		

Approved by: Jennifer Furlong

Janet E. Stout, Ph.D.
 Laboratory Director, Special Pathogens Laboratory



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Date Received: 09/09/2022
Date Final: 09/16/2022

Location:	PC. Philly Charter School Tower	Date Collected:	09/08/2022
Sample ID:	2209-00462.001	Sample Type:	Water
		Time Collected:	9:25 am
Test Requested:	Environmental Culture Test-Legionella	Status:	Complete 09/16/2022
Result:	Not Detected		
Date Processed:	09/09/2022		
Volume Examined:	0.2 ml of processed sample		

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NOTES

Environmental Culture Test-Legionella

- CFU/mL (or swab)=Colony Forming Units per milliliter or swab.
- The limit of detection (LOD)* is approximately - 0.5 - 5 CFU/mL for Potable Water; 5 CFU/mL for Non-Potable Water (Cooling Towers); 0.5 - 5 CFU/mL for Hot Water Tanks; 10 -100 CFU/swab for Swabs.
- * Sensitivity (LOD) may be affected if less than recommended sample volume is submitted for testing and if high concentration of non-Legionella bacteria are present in the sample. LOD values are mathematically derived according to the sample type, volume, and process.
- Results are reported as Not Detected, Positive, or Not Detected*
- Not Detected* The presence of Legionella could not be determined due to overgrowth of non-Legionella bacteria.
- Probable identification. Contact laboratory if further identification by 16S sequencing required.
- Method: ISO 11731:2017 (E). QA/QC performed on the date processed. Turnaround time is 7-10 days.
- Samples should be analyzed within 2 days of collection.
- Accredited by the American Association for Laboratory Accreditation (Cert. No. 2847.01) and CDC ELITE certified.
- Isolates saved upon request. Request must be received 1 week from receipt of report. Extra charges may apply.
- 'Project Name', 'Sampled By', 'Location', 'Date Collected', 'Time Collected' and 'Client Notes' are provided by the customer.

The data and information on this, and other accompanying documents, represent only the sample(s) analyzed. This report is not to be reproduced in whole or in part without the expressed consent of SPL. Results apply to the sample as received.