



FINAL REPORT

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

Account #: 3147
SPL Project ID: 2606-01909
Project Name: Philadelphia Charter
Sampled By: AJ DiBiase
Date Received: 06/30/2026
Date Final: 07/07/2026

Summary

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

General Comments:

Philadelphia Charter School Arts & Science

Environmental Culture Test-Legionella

Location	Result	Concentration	Species
1. Cooling Tower	Not Detected		

Approved By: Erika Egeler

Dr. Michael Berg
Laboratory Director



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Date Received: 06/30/2026
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Location:	1. Cooling Tower	Date Collected:	06/29/2026
Sample ID:	2606-01909.001	Sample Type:	Water
Source Type:	Non Potable	Time Collected:	11:30 am
Test Requested:	Environmental Culture Test-Legionella	Status:	Complete 07/07/2026
Result:	Not Detected		
Date Processed:	6/30/26 6:00 pm		
Volume Examined:	0.2 ml of processed sample		

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Report Distribution List: proasys@proasysinc.com, reports@specialpathogenslab.com.

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.