

THE LEGIONELLA EXPERTS®

1401 Forbes Ave., Suite 401 Pittsburgh, PA 15219 P: 412-281-5335 F: 412-281-7445

www.SpecialPathogensLab.com

ClearWater Industries

415 Bridgeport Ave Shelton, CT 06484 P: (203) 944-0066

FINAL REPORT

Account #:

2467

SPL Project ID:

2209-01614

Project Name:

Roger Ludlow Middle

Sampled By:

Frank Bourquin

Date Received:

09/23/2022

Date Final:

09/30/2022

Summary

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

General Comments:

Roger Ludlow Middle School 689 Unquowa Rd. Fairfield, CT

Legionella Environmental Culture Test - New York

Location

Result

Concentration

Species

1. Tower

Not Detected

Approved by: Marisa Hirsh

Janet E. Stout, Ph.D.

Laboratory Director, Special Pathogens Laboratory



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Project Name:

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Date Received:

09/23/2022

Date Final:

09/30/2022

Location:

1. Tower

Sample ID:

2209-01614.001

Date Collected:

09/22/2022

Water Sample Type:

Time Collected:

10:27 am

Test Requested: Result:

Legionella Environmental Culture Test - New York

Status: Complete 09/30/2022

Date Processed:

Not Detected

09/23/2022

Volume Examined:

0.2 ml of processed sample

Approved by: Marisa Hirsh

Janet E. Stout, Ph.D.

Laboratory Director, Special Pathogens Laboratory



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NOTES

Legionella Environmental Culture Test - New York

- -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 for Legionella culture analysis by New York State Department of Health ELAP (ELAP Lab ID No.12024) and State of Connecticut Department of Public Health (Reg No. PH-0125)
- -Isolates saved upon request. Request must be received 1 week from receipt of report. Extra charges may apply.
- -SPL lab checks samples for chlorine neutralization by sodium thiosulfate. Neutralization of other biocides is not checked.
- -'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.