

## PEI Analytical Laboratories Water Quality Test Report

23 Innovation Way, Charlottetown, PE C1E 0B7



Client Name: Slemon Park Corporation Property Management Sample Number: P250317017

Sampler: Brad Paugh, 439-0210

Date Sampled: 17-Mar-2025

Sample Location: 12 Redwood Av, Summerside

Received Date: 17-Mar-2025

Sample Point: Cold Water Tap

Reported Date: 17-14lar-2025

Reported Date: 28-Mar-2025

Water Type: Drinking Water

## Water Chemistry Results

Method ID	<u>Parameter</u>	Results	<u>Units</u>	<b>Detection Limits</b>	Date of Analysis <sup>3</sup>
WCL_04M*	pH for Water*	7.6			18-Mar-2025
WCL_01M*	Alkalinity*	154	mg of CaCO3/L	8.0000	24-Mar-2025
WCL_01M*	Chloride*	163.0	mg/L	1.0000	26-Mar-2025
WCL_09M*	Barium, dissolved*	0.3738	mg/L	0.0005	19-Mar-2025
WCL_07M*	Calcium, dissolved*	127.80	mg/L	0.2000	20-Mar-2025
WCL_07M*	Potassium, dissolved*	1.04	mg/L	0.1000	18-Mar-2025
WCL_09M*	Copper, dissolved*	0.0090	mg/L	0.0020	19-Mar-2025
WCL_09M*	Iron, dissolved*	<0.0020	mg/L	0.0020	19-Mar-2025
WCL_07M*	Magnesium, dissolved*	2.82	mg/L	0.1000	18-Mar-2025
WCL_09M*	Manganese, dissolved*	0.0010	mg/L	0.0005	19-Mar-2025
WCL_07M*	Phosphorus, dissolved*	0.02	mg/L	0.0200	18-Mar-2025
WCL_07M*	Sodium, dissolved*	60.96	mg/L	0.2000	18-Mar-2025
WCL_07M*	Sulfate, calc from S diss*	20.63	mg/L	0.2000	18-Mar-2025
WCL_09M*	Lead, dissolved*	<0.0001	mg/L	0.0001	19-Mar-2025
WCL_09M*	Zinc, dissolved*	0.0090	mg/L	0.0020	19-Mar-2025
WCL_07M*	Hardness*	330.7	mg/L as CaCO3	0.0000	28-Mar-2025
WCL_09M*	Arsenic, dissolved*	0.0003	mg/L	0.0001	19-Mar-2025
WCL_01M*	Nitrate-N + Nitrite-N*	3.7	mg/L	0.2000	24-Mar-2025
WCL_09M*	Selenium, dissolved*	<0.0002	mg/L	0.0002	19-Mar-2025
WCL_09M*	Uranium, dissolved*	0.0006	mg/L	0.0001	19-Mar-2025

Lab Results Approved By: Cory Doucette - Laboratory Technologist

Legend: MPN = Most Probable Number

cfu/100 mls = colony forming units per 100 millilitres

\* = method accredited by Standards Council of Canada to ISO/IEC 17025:2017

Ammonia is equivelent to (Ammonia + Ammonium)-N

<sup>3</sup>Dates of Analysis refers to the date of performance of lab activities .

mg/L = milligrams per litre nd = not detected; na = not analysed

< = less than

<sup>2</sup>=Estimated

Results in this report relate only to the actual submitted and tested sample. This report may not be reproduced except in full, without written approval from the laboratory. Please take a moment to complete our customer satisfaction survey at <a href="https://peial.questionpro.ca">https://peial.questionpro.ca</a>

Date: 28-Mar-2025



## **Department of Environment, Energy and Climate Action**

PO Box 2000 Charlottetown Prince Edward Island

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**Sample Code:** P250317017

Slemon Park Corporation Property Management 30 Aerospace Blvd, PO Box 90 Slemon Park, PE Canada C0B 2A0

Dear Client:

Please find on the Water Quality Test Report the laboratory test results for sample # P250317017 sampled on Mar 17, 2025

Please note that the sample submission form was accompanied by the following information: Well Location / Facility Name: Slemon Park Corporation, Slemon Park Water Distribution System

Sample Point: Cold Water Tap

Notes: Routine Testing. In service, on account.

The results of this analysis indicate:

The results and interpretation contained in this report relate only to the parameters tested.

For your information and interpretation.

Approved By:

Eddie Childs - Drinking Water Officer

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End of Report