

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 697

Legal Name of Accredited Laboratory: RPC

Location Name or Operating as (if applicable):

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|-----------------------------------|--|
| SCC File Number: | 15896 |
| Accreditation Standard(s): | ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories |
| Fields of Testing: | Chemical/Physical |
| Program Specialty Area: | Environmental Testing (ET) |
| Initial Accreditation: | 2011-01-20 |
| Most Recent Accreditation: | 2021-05-06 |
| Accreditation Valid to: | 2023-01-20 |

SCC Group Accreditation:

This laboratory is a part of a Group Accreditation with the following facilities in accordance with SCC's policy on Group Accreditation documented in the Accreditation Services Accreditation Program Overview. Each facility having its own accreditation scope:

15213 - RPC – Fredericton, 921 College Hill Road, Fredericton, NB, E3B 6Z9,
Accredited Laboratory No. 144

Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct.

Note: This scope of accreditation is also available in French as a separately issued document.

ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND SAFETY

Environmental:

Water (Inorganic)

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| MB12 | CONDUCTIVITY BY METER Conductivity (25°C) |
| MB09 | pH (METER METHOD) pH |
| MB18 | DETERMINATION OF TOTAL SUSPENDED SOLIDS Total Suspended Solids |
| MB10 | DETERMINATION OF TURBIDITY (NTU) IN WATER Turbidity |

Water (Microbiology)

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| MB01 | THE DETECTION OF COLIFORMS AND E. COLI IN WATER USING COLILERT TEST KITS Presence/Absence <i>Escherichia coli (E.Coli)</i> Total Coliforms |
| MB02 | ENUMERATION OF ESCHERICHIA COLI AND TOTAL COLIFORMS IN WATER AND WASTEWATER BY MEMBRANE FILTRATION <i>Escherichia coli (E.Coli)</i> Total Coliforms |
| MB11 | DETERMINATION OF ENTEROCOCCI IN WATER BY THE IDEXX ENTEROLERT METHOD Enterococci |
| MB04 | ENUMERATION OF ESCHERICHIA COLI IN WATER AND WASTEWATER BY MEMBRANE FILTRATION <i>Escherichia coli (E.Coli)</i> |
| MB05 | ENUMERATION OF FECAL COLIFORMS IN WATER AND WASTEWATER BY MEMBRANE FILTRATION Fecal (Thermotolerant) Coliforms |
| MB07 | ENUMERATION OF FECAL STREPTOCOCCI IN WATER AND WASTEWATER BY MEMBRANE FILTRATION Fecal Streptococci |
| MB06 | HETEROTROPHIC PLATE COUNT METHOD FOR THE ENUMERATION OF THE GENERAL BACTERIAL POPULATION IN WATER BY MEMBRANE FILTRATION Heterotrophic Plate Count (HPC) |

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| MB08 | ENUMERATION OF PSEUDOMONAS AERUGINOSA IN WATER, WASTEWATER AND RECREATIONAL WATER BY MEMBRANE FILTRATION Pseudomonas |
| MB13 | DETERMINATION OF <i>LEGIONELLA PNEUMOPHILA</i> IN WATER BY THE IDEXX LEGIOLERT METHOD <i>Legionella pneumophila</i> |

Number of Scope Listings: 13

Notes:

ISO/IEC 17025: 2017: General Requirements for the Competence of Testing and Calibration Laboratories

MB: Internal Lab Procedures.

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at www.scc.ca.

Elias Rafoul
Vice-President, Accreditation Services
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