

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 697

Legal Name of Accredited Laboratory: RPC

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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

ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND SAFETY

Environmental:

Water (Inorganic)

(Conductivity - Water)

MB12	CONDUCTIVITY BY METER Conductivity (25°C)
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(pH- Water)

MB09	PH (METER METHOD) pH
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(Solids - Water)

MB18	DETERMINATION OF TOTAL SUSPENDED SOLIDS Total Suspended Solids
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(Turbidity - Water)

MB10	DETERMINATION OF TURBIDITY (NTU) IN WATER Turbidity
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Water (Microbiology)

(Coliforms - Water)

MB01	THE DETECTION OF COLIFORMS AND E. COLI IN WATER USING COLILERT TEST KITS <i>Presence/Absence</i>
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MB01	THE DETECTION OF COLIFORMS AND E. COLI IN WATER USING COLILERT TEST KITS Escherichia coli (E. coli) Total Coliforms
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MB02	ENUMERATION OF ESCHERICHIA COLI AND TOTAL COLIFORMS IN WATER AND WASTEWATER BY MEMBRANE FILTRATION Escherichia coli (E. coli)
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Total Coliforms

(Enterococci - Water)

MB11 DETERMINATION OF ENTEROCOCCI IN WATER BY THE IDEXX ENTEROLERT METHOD
Enterococci

(Escherichia coli - Water)

MB04 ENUMERATION OF ESCHERICHIA COLI IN WATER AND WASTEWATER BY MEMBRANE FILTRATION
Escherichia coli (E. coli)

(Fecal Coliforms - Water)

MB05 ENUMERATION OF FECAL COLIFORMS IN WATER AND WASTEWATER BY MEMBRANE FILTRATION
Fecal (Thermotolerant) Coliforms

(Fecal Streptococci - Water)

MB07 ENUMERATION OF FECAL STREPTOCOCCI IN WATER AND WASTEWATER BY MEMBRANE FILTRATION
Fecal Streptococci

(Heterotrophic Plate Count - Water)

MB06 HETEROTROPHIC PLATE COUNT METHOD FOR THE ENUMERATION OF THE GENERAL BACTERIAL POPULATION IN WATER BY MEMBRANE FILTRATION
Heterotrophic Plate Count (HPC)

(Pseudomonas - Water)

MB08 ENUMERATION OF PSEUDOMONAS AERUGINOSA IN WATER, WASTEWATER AND RECREATIONAL WATER BY MEMBRANE FILTRATION
Pseudomonas

Other (specify):

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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