

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: New Brunswick Research and Productivity Council (RPC)

Location Name or Operating as (if applicable): (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:	2022-11-02
Accreditation Valid to:	2027-01-20

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

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 document issued separately.

ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND SAFETY

Environmental:

Water (Inorganic)

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)

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

MB05	ENUMERATION OF FECAL COLIFORMS IN WATER AND WASTEWATER BY MEMBRANE FILTRATION Fecal (Thermotolerant) Coliforms
MB06	HETEROTROPHIC PLATE COUNT METHOD FOR THE ENUMERATION OF THE GENERAL BACTERIAL POPULATION IN WATER BY MEMBRANE FILTRATION Heterotrophic Plate Count (HPC)
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>

Other (specify):

Number of Scope Listings:12

Notes:

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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