

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 987

Legal Name of Accredited Laboratory: **University of Northern British Columbia
– Northern Analytical Laboratory
Services**

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SCC File Number:	151251
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Biological Chemical/Physical
Program Specialty Area:	Environmental Testing (ET)
Initial Accreditation:	2021-10-04
Most Recent Accreditation:	2021-10-04
Accreditation Valid to:	2025-10-04

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:

Air/Air Monitoring

ISO 15202, NIOSH 7303	Workplace air – Determination of metals and metalloids in airborne particulate matter by inductively coupled plasma atomic emission spectrometry: Cadmium Lead Nickel Manganese Chromium
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Water Quality:

Water (Inorganic)

Drinking, Ground, Process, Recycled, Surface Waters

Modified EPA 200.7, BC Ministry Metals Section C.	Determination of Metals and Trace Elements in Water by Inductively Coupled Plasma-Optical Emission Spectroscopy: Barium Boron Cadmium Chromium Cobalt Iron Lead Manganese Tin Zinc Total Phosphorous
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Water (Microbiology)

The Standard Method, Colilert Manufacturer's instructions	Total Coliforms and <i>Escherichia coli</i>
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Number of Scope Listings: 3

Notes:

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

EPA: Environmental Protection Agency

NIOSH: National Institute for Occupational Safety and Health

ISO: The International Organization for Standardization



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
Publication on: 2021-10-27