



SCOPE OF ACCREDITATION

Bureau Veritas Canada (2019) Inc., formerly known as Maxxam Analytics
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Winnipeg, MB
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Accredited Laboratory No. 837
(Conforms with requirements of ISO/IEC 17025:2017)

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CLIENTS SERVED: All interested parties

FIELDS OF TESTING: Biological, Chemical/Physical

PROGRAM SPECIALTY AREA: Environmental

INITIAL ACCREDITATION: 2016-08-30

MOST RECENT ACCREDITATION: 2019-10-15

ACCREDITATION VALID TO: 2024-08-30

ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND SAFETY

Environmental

Soil/Sediment

(Inorganics soils/sediments)

WIN SOP-00027 Proctor Compacted Saturated Hydraulic Conductivity (Ksat)
WIN SOP-00028 Field Core, Hand Packed and Shelby Tube Saturated Hydraulic
Conductivity
WIN SOP-00060 Moisture Content in Solid Samples

(ORGANICS WATER and SOIL/SEDIMENT)

WIN SOP-00054 Determination of BTEX and F1 in Soils and Waters by HS/GC/MS
Benzene
Ethyl benzene
m/p-xylene



o-xylene
Toluene
F1: C6-C10
WIN SOP-00056 Extractable Hydrocarbons in Water and Soil (CCME Tier 1 Method)
F2: C10-C16
F3: C16-C34
F4: C34-C50
F4G (soil only)

Water (Inorganic)

WIN SOP-00009 pH in Water using a pH Meter
WIN SOP-00015 Electrolytic Conductivity in Water
WIN SOP-00018 Biochemical Oxygen Demand (BOD) in Water
BOD 5 day
Carbonaceous Biochemical Oxygen Demand (cBOD)
WIN SOP-00024 Turbidity in Water using a Turbidimeter
WIN SOP-00042 Determination of Solids in Water and Wastewaters
Total Dissolved Solids
Total Solids
Total Suspended Solids
WIN SOP-00063 pH, Electrolytic Conductivity, Salinity and Alkalinity in Water using a PC-Titrator

Water (Microbiology)

WIN SOP-00001 Coliforms by Membrane Filtration using DC-Agar and mFC
E. coli
Fecal Coliforms (mFC)
Total Coliforms
WIN SOP-00003 Coliforms by Multiple Tube Fermentation (MPN)
E. coli
Fecal Coliforms
Total Coliforms
WIN SOP-00004 Coliforms by Quanti-tray in Water (Colilert, Colilert-18)
E. coli
Fecal Coliforms (only Colilert-18)
Total Coliforms
WIN SOP-00011 *Pseudomonas aeruginosa* by Membrane Filtration (MF)
WIN SOP-00043 Heterotrophic Plate Count in Water
HPC (pour plate)
HPC (spread plate)



Standards Council of Canada
Conseil canadien des normes

Notes:

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

CCME: Canadian Council of Ministers of the Environment

WIN SOP: Internal test method (Winnipeg)

Elias Rafoul, Vice-President
Accreditation Services

Published on: 2019-10-15

Number of Scope Listings: 16
SCC 1003-15/1039
Partner: SCC