



## SCOPE OF ACCREDITATION

**Bureau Veritas Canada (2019) Inc., formerly known as Maxxam Analytics**  
**SYDNEY LABORATORY**  
**465 George Street, Unit G**  
**Sydney, NS**  
**B1P 1K5**

Accredited Laboratory No. 245  
(Conforms with requirements of ISO/IEC 17025:2017)

CONTACT: Elizabeth McKinnon  
TEL: +1 902 420 0203 ext 263  
FAX: +1 902 420 8612  
EMAIL: [Elizabeth.McKinnon@bvlabs.com](mailto:Elizabeth.McKinnon@bvlabs.com)  
URL: <http://www.bvlabs.com>

CLIENTS SERVED: All interested parties

FIELDS OF TESTING: Biological, Chemical/Physical

PROGRAM SPECIALTY AREA: Environmental

INITIAL ACCREDITATION DATE: 1996-11-04

SCOPE ISSUED ON: 2019-06-03

ACCREDITATION VALID TO: 2020-11-04

### **ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND SAFETY**

#### **Environmental**

**(Air, Soil/Sediment, Water (Drinking/Ground/Surface/Wastewater), Leachate (SPLP))**

**(Air)**



SYD SOP-00172                      Total Suspended Particulates (TSP) (Modified USEPA, 40CFR, CHAPTER1 PART 50, APPENDIX B)  
Total Suspended Particulate

**Water (Microbiology)**

AWWA 9221E                      A1-Method for Fecal Coliform by MPN (SYD SOP-00189)  
Fecal Coliform

AWWA 9223 B                      Coliform Bacteria in Water (MPN) (SYD SOP-00187)  
Escherichia coli (E. coli)  
Total Coliforms

AWWA 9223 B                      Coliform Bacteria in Water (P/A) (SYD SOP-00187)  
Escherichia Coli  
Total Coliforms

SYD SOP-00188                      Enterococci Bacteria in Water (Modified IDEXX Enterolert  
Method using Defined Substrate Technology)  
Enterococci

**(Water (Drinking/Ground/Surface/Wastewater))**

SYD SOP-00001                      Volatile Suspended Solids (Modified SM 2540 E)

SYD SOP-00164, SYD                      Total Dissolved Solids; Total Suspended Solids (TSS) (Modified  
SOP-00165                      AWWA 2540 C, D)  
Total Dissolved Solids  
Total Suspended Solids

SYD SOP-00178                      Determination of Ferrous - Colorimetric (Modified AWWA 3500-  
Fe B)  
Ferrous

SYD SOP-00186                      BOD and CBOD (modified AWWA 5210 B)  
BOD (5 day)  
CBOD

**Notes:**

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

**AWWA:** American Water and Waste Water Association

---



**Standards Council of Canada**  
**Conseil canadien des normes**

Elias Rafoul, Vice President  
Accreditation Services

Date: 2019-06-03

Number of Scope Listings: 09  
SCC 1003-15/323  
Partner File #0  
Partner: SCC