Topic: Colilert[®], Colilert[®]-18, Colisure[®], Quanti-Tray[®] Quanti-

Tray®/2000 and SimPlate® Approvals in Ontario, Canada for

Drinking Water

Title: Protocol of Accepted Drinking Water Methods, Version 1.0;

PIBS 4465e01

Authors: Ministry of the Environment, Laboratory Services Branch

Original Approval Date: January 1997

Update: March 17, 2008

Highlights:

- Approved methods in Ontario are derived from one of the following sources:
 - o Ministry of the Environment (MOE) Laboratory Services Branch (LaSB)
 - o "Standard Methods for the Examination of Water and Wastewater" 20th Edition, 1998, and 21st Edition, 2005, APHA, AWWA, WEF
 - o United States Environmental Protection Agency (US EPA)
 - o ASTM International (formerly the American Society for Testing and Materials) (ASTM), Vol. 11.01 and 11.02, 2006
 - o "Official Methods of Analysis of AOAC International", 18 Edition
- Colilert, Colilert-18, Colisure, Quanti-Tray and Quanti-Tray/2000 are approved for Total Coliform and E coli detection in drinking water as listed in:
 - o US EPA 40 CFR Part 122,136, et al, March 12, 2007
 - o "Standard Methods for the Examination of Water and Wastewater" 20th Edition, 1998, and 21st Edition, 2005 under Section 9223 B.
- SimPlate is approved for HPC testing of drinking water as listed in:
 - o "Standard Methods for the Examination of Water and Wastewater" 21st Edition, 2005 electronic revision under Section 9215 E
- Ontario <u>Protocol of Accepted Drinking-Water Methods, Version 1.0</u> March 17, 2008