



Fleming College's **Centre for Advancement of Water and Wastewater Technologies (CAWT)** is a water and wastewater research centre located at the college's Lindsay Campus in Ontario, Canada.

CAWT areas of expertise include biological treatment (including biofilms and anaerobic biofilters), membranes and filtration, advanced oxidation technologies, low energy and remote systems, stormwater management, cold climate treatment, and innovative technologies that target nutrients, heavy metals, and pharmaceuticals.

Designed for customizable operations and project implementation, the CAWT facility allows for a range of projects and activities to be housed on-site at any one time. The CAWT is a unique centre with advanced infrastructure and on-site facilities comprised of three key elements: outdoor research test cells and ponds, indoor greenhouse research facility, and two laboratories (analytical and biological). The CAWT research and testing team is not confined to their on-site facilities and has vast experience in working off-site and in remote locations.

The CAWT is ISO/IEC 17025:2005 certified by the Canadian Association for Laboratory Accreditation (CALA), participates in the CALA Proficiency Testing Program, and has passed the VerifiGlobal Peer Assessment (ISO/IEC 17020:2012 Conformity Assessment in the scope of ISO 14034:2016 Environmental Management – ETV).

For more information, contact:

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Peer Assessment undertaken by **VerifiGlobal** confirms that **CAWT** meets the requirements of ISO 17020 (Requirements for the operation of various types of bodies performing inspection) when providing verification services in accordance with the ISO 14034 (Environmental Technology Verification) process standard.

