



## Water Resources Engineer

Permanent Position

\$73,000 - \$87,000/yr

Progressive Benefits Package

At Kawartha Conservation, we believe our success is dependent on people who want to achieve great things. We have a team of individuals who are talented, dedicated, and are committed to our mission to *“provide leadership in watershed management and conservation”*.

We are currently seeking an experienced individual to fill the available position of **Water Resources Engineer**. This position is responsible for providing engineering and planning support functions to the Planning, Development, & Engineering Department. This position will be involved in the technical review of planning applications and submissions made under Regulation 182/06; the preparation of long-term planning documents, such as watershed planning documents and servicing plans; providing engineering support for surface water modelling and floodplain mapping, and assisting with field operations, including surveys, data compilation, technical plans, and reports.

To be successful in this position, your qualifications will include:

- University degree with a background in Water Resources, Environmental Engineering, or Civil Engineering.
- Minimum five (5) years demonstrated experience in a water resource engineering environment.
- Professional Engineer (P.Eng) in good standing with the Professional Engineers of Ontario (PEO).
- Knowledge of municipal and environmental planning an asset.
- Related courses in software applications, including OTTHYMO, HEC-RAS, and HEC-2.
- Proven ability in planning, designing, managing and implementing a variety of water resources projects and programs.
- Some knowledge of provincial planning policies and Conservation Authority regulations.
- Demonstrated knowledge of and experience in hydrologic and hydraulic modeling, provincial planning policies and technical guidelines/standards related to waters and hazard management.
- Working knowledge of current water and environmental management principles and technologies, municipal planning, federal and provincial legislation.
- Familiarity with database processes.
- Excellent computer skills, proficient in Microsoft Office software suite and floodplain modeling tools e.g. OTTHYMO, HEC-RAS, and HEC-2.
- Working knowledge of survey and common office equipment.
- Qualified to review soil quality studies, an asset.
- Valid M.T.O. driver's license and clean driving record.

If you possess these skills and share our corporate values of knowledge, innovation, integrity, teamwork, and performance excellence we encourage you to visit our website at [KawarthaConservation.com](http://KawarthaConservation.com) for a full job description, and to review our complete list of corporate values that drive our success. Applicants are required to electronically submit a cover letter that specifically demonstrates how you meet the position qualifications above, with a resume in one MS WORD or ADOBE PDF, **no later than midnight, October 1st, 2021 to:**

Email: [resumes@kawarthaconservation.com](mailto:resumes@kawarthaconservation.com)

**Re: Water Resources Engineer**

Kawartha Conservation

277 Kenrei Road, Lindsay ON K9V 4R1

Tel: 705.328.2271 Fax: 705.328.2286

*We appreciate the interest of all applicants; however, only those selected for interviews will be contacted. We will accommodate the needs of applicants in accordance with the Ontario Human Rights Code and the Accessibility for Ontarians with Disabilities Act (AODA) throughout all stages of the recruitment and selection process. Please advise Human Resources to ensure your accessibility needs are accommodated throughout this process.*