



## Aquatic Ecology Services

Includes the study of ecosystem relationships in all aquatic environments, including lakes, wetlands, rivers, and streams

### Overview

Green Plan Ltd. Environmental Consultants have experience in the design and implementation of a variety of aquatic ecology studies, including:

- Fisheries, Benthic Invertebrate, Periphyton, Aquatic Vegetation, Sediment, Wetland, and Water Quality Studies;
- Environmental Impact Assessments, Screenings and Overview Reports;
- Mitigation Design and Implementation;
- Construction Oversight and Compliance Monitoring;
- Aquatic Habitat Restoration and Remediation; and
- Data Collection, Management, Statistical Analysis and Interpretation.

### Green Plan Advantage

Green Plan Ltd. develops focused and defensible solutions to meet specific project needs or address regulatory challenges. Our team of Registered Professional Biologists use their technical backgrounds coupled with field experience to develop practical study designs and recommend effective mitigation strategies. We pride ourselves on being an asset during construction, helping ensure project success through adaptive management and sound decision making. Lastly, our data analysis strategies ensure project information is presented in a clear and concise manner.

Green Plan Ltd. employs Professional Aquatic Biologists with extensive experience in the design and execution of aquatic studies ranging from large-scale environmental impact assessments (EIAs), to localized stream, lake, and reservoir studies.

The studies aim to address regulatory requirements under the *Fisheries Act*, *Environmental Protection and Enhancement Act*, *Water Act* and *Impact Assessment Act*.

With over 30 years of consulting experience, you can trust our team to deliver comprehensive and cost-effective professional services.

Give us a call to discuss your next project!

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