

OPERATIONAL APPROVALS & TECHNICAL SERVICES

Permitting, Monitoring, Offsetting & Water Resources

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Support for post-EA conditions of approval including environmental compliance monitoring, permitting, and site audits



Wetland permitting including wetland delineation, directive response, species at risk surveys, and offsetting



Surface and groundwater assessments including stream gauging, flow assessment, and capacity studies

The Operational Approvals & Technical Services team is comprised of environmental scientists, engineers, geoscientists, hydrologists, hydrogeologists, and qualified wetland and restoration professionals with a range of expertise and specializations. From early assessment through to construction, operation, compliance and closure, we provide technical depth and practical regulatory understanding to bring your project from concept to completion. Our service lines include wetland and watercourse permitting, surface and groundwater resource assessments, industrial approval permitting and support, environmental monitoring and compliance, and offsetting and habitat restoration. Our focus is on budget conscious solutions that reflect regulatory expectations, are practical, environmentally responsible, and applicable to the size and scale of your operation.

KEY SERVICES

- Wetland & Watercourse Permitting
- Wetland and watercourse delineation
- Directive Responses
- Habitat Offsetting & Compensation
- Industrial Approval Applications: new applications, amendments, renewals, and closure
- Water Resource assessments: aquifer testing, dewatering assessments, Level I/II, groundwater modelling, well rehabilitation
- Development of contingency and emergency response plans
- Green house gas inventory and assessment
- Erosion and sediment control plans
- Environmental monitoring
- Noise Assessments and monitoring
- Species at Risk surveys

CLIENTS

- Onshore wind farms
- Pit/Quarry owners
- Exploration/Mining firms
- Renewable Energy producers
- Transportation companies
- Construction contractors
- Land and subdivision developers
- Local landowners
- Public Works
- Energy & Electric Utilities
- Municipal agencies
- Watershed associations
- Solid Waste/Disposal Facilities
- Municipalities
- Oil & Gas producers
- Pyrolysis Facilities

RECENT PROJECTS

- Mersey quarries, industrial approval applications, Mersey, NS
- Black Point quarry, industrial approval application, Guysborough, NS
- Goose Harbour Lake Wind Farm, wetland and watercourse permitting, watercourse crossing design, post-EA approval support, and environmental audits, Guysborough, NS
- Primary and secondary offsetting and restoration projects, Musquodoboit, NS
- Highway 104 twinning, environmental monitoring, Sutherlands River, NS
- Higgins Mountain wind farm construction monitoring and permitting support, Wentworth, NS
- Composting Facility, long-term monitoring, Halifax, NS

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