

Experts in Air Quality with a World of Experience

For over 50 years, industry and government have turned to ORTECH Environmental as the industry leader in technology-based environmental science and engineering services.

ORTECH takes pride in providing the highest quality services in technical consulting, problem solving, testing and evaluation with emphasis on air quality assessment and advanced computational technologies.

Source Emission Assessment

Canada's largest and most experienced team for compliance emission testing, independent verification of control equipment performance, plus equipment accuracy audits.

Consulting Services

Our detailed understanding of a variety of business sectors through our senior staff's experience, allows us to support clients' needs associated with corporate and local air quality issues and sustainable development.

Odour Assessments

ORTECH's odour olfactometry facility and staff expertise are unique, assessing facility odour impacts, modelling odour dispersion, conducting mobile community surveys, and evaluating product odours.

► Services

- Source Emission Assessment
- Consulting Services
- Odour Assessments
- Ambient Air Monitoring
- Emission Inventories and Permitting
- Analytical Laboratory Services
- Computer Modelling
- Industrial Hygiene
- Wind Resource Assessments





**For more information,
please contact our
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Ambient Air Monitoring

Technology-based fence-line surveys, facility impact assessments, regional airshed monitoring, mobile monitoring, vapour off-gassing and indoor air quality impact studies.

Emission Inventories and Permitting

ORTECH works with plant staff to develop whole-facility emission inventories and to provide permit applications based on industrial processes and government regulations.

Analytical Laboratory Services

ORTECH's laboratory staff have the experience to meet your unique analysis needs. Using a variety of sampling media and separation techniques our team specializes in all types of gas analysis.

Computer Modelling

Our consultants help industry satisfy their air quality requirements using the newest regulatory compliance models. ORTECH's scientists and engineers are recognized internationally for our custom local, regional, and global environmental model development.

Industrial Hygiene

Through material off-gassing studies and worker exposure evaluations, ORTECH assists industry to identify and address indoor air issues.

Wind Resource Assessments

From preliminary site assessment to technology based on-site wind measurements to advanced modelling, our staff will determine the potential for wind energy at your location.

