



Environmental Management Newsletter

POLLUTECH ENVIRONMENTAL CONSULTANTS are independent Canadian consulting firms providing services nationally and internationally in the fields of environmental engineering, chemistry and biology.

Selected Areas of Expertise:

CORPORATE SERVICES

- Plant Audits, ISO 14000
- Property Transfer Evaluations
- Decommissioning Studies
- Environmental Risk Assessments
- Expert Testimony
- Arbitration and Mediation
- Corporate Consulting & Advisory Services

ENVIRONMENTAL GEOLOGY

- Investigation of Contaminated Groundwater and Soils
- Drilling programs
- Geophysical Investigations
- Computer Modeling

WORKPLACE ENVIRONMENT

- Indoor Air Quality Assessments
- Industrial Hygiene & Occupational Health
- Employee Training Programs

PROCESS EVALUATIONS

- Effluent Treatment
- Water Treatment
- Atmospheric Discharges
- Hazardous Industrial Wastes
- Waste Recovery & Utilization

NATURAL ENVIRONMENT

- Biological Monitoring
- Environmental Assessments
- Water Resource Evaluations
- Computer Modeling
- Phytoecology

TESTING FACILITIES

- Laboratory Services
- Bench Scale Testing
- Pilot Plant Evaluations
- Analytical Services
- Toxicity Testing
- Great Lakes Testing Facility



Additional Voluntary 1997 Government Surveys

In an effort to harmonize Federal-Provincial information gathering activities, Environment Canada and the Ontario Ministry of Environment are working cooperatively to implement a one-window submission for pollutant release data. As an initial attempt to harmonize reporting requirements, two additional 1997 reporting packages have been circulated for completion by participants in the NPRI reporting program. These two packages are described below.

1997 Air Pollutants Emissions Inventory under the "National Emissions Inventory and Projections Task Group" (NEIPTG).

This voluntary program supports tracking and policy matters related to smog, acid rain, climate change, and international protocols. It tracks emissions of air contaminants such as oxides of nitrogen (NOx), oxides of sulfur (SOx), carbon monoxide (CO), volatile organic compounds (VOCs), and particulate matter (PM). This inventory is an update of the 1995 National Emissions Inventory, for those facilities that participated in 1995. The due date for return of the completed inventory is September 30, 1998.

1997 Priority Substances Inventory under the "Canada-Ontario Agreement Respecting the Great Lakes Basin Ecosystem" (COA).

This voluntary program supports COA to track reductions of toxics in the Great Lakes Basin. The compounds covered are mostly micropollutants such as polynuclear aromatic hydrocarbons (PAHs), mercury, cadmium, alkyl lead, tributyl tin, dioxins and furans, and selected chlorinated organic compounds.

With our experience in preparation of NPRI Reports, Pollutech Environmental Limited can complete these additional surveys cost-effectively for your facility. We recommend participation in voluntary surveys as they generally precede mandatory surveys and facilities that participate at the voluntary stage develop a baseline data set. For more information on federal and provincial voluntary initiatives please do not hesitate to contact one of our technical staff.



Pollutech Environmental
768 Westgate Rd, Oakville
Ontario, L6L 5N2

Pollutech Eviroquatics
704 Mara St., Point Edward
Ontario, N7V 1X4



Oakville Tel: (905) 847-0065
Sarnia Tel: (519) 339-8787



Oakville Fax: (905) 847-3840
Sarnia Fax: (519) 336-6965



www.pollutech.com
pkirby@pollutech.com