P2 Initiatives in Ontario

Environment Canada

GLRPPR Winter Meeting - Chicago
March 5-6, 2003
CEPA and P2 Planning

• First CEPA section 56 Gazette notice to be published spring 2003 - Dichloromethane
• P2 notices can target specific substances, sectors, activities, products or facilities
• Those subject to a notice must submit declarations of planning, implementation and progress reports
• Other CEPA P2 notices in development include:
  – Acrylonitrile, Textile mill effluents, NPE, Municipal Waste Water collection systems
Environmental Performance Agreements

- **Auto Parts Manufacturing Association**
  - signed Oct 2002

- **Vehicle Manufacturing Association**
  - Currently in negotiations
  - Joint agreement with Environment Canada, Provincial Ministry of Environment, Ford, GM and Chrysler

- **Screen Printers’ Association**
  - Draft agreement targeting VOC emissions
SME P2 Project

Support Programs
Industry Specific Resources
Pollution Prevention Techniques
Environmental Management
Online Training
Small Business Success Stories

SME Workgroup (members only)

www.c2p2online.com/smep2
Dry Cleaning P2

- P2 Survey of Ontario dry cleaners
  - Update “green cleaner” information and initiatives
- New Green Clean website
  - Searchable database and map
  - Expanding to national scope in 2003
  - www.c2p2online.com
Car Wash Eco-Certification

- RiverSafe Campaign
  - Provides education on non-point source pollution from driveway or lot car washing
  - Multi-sectoral campaign involving communities, municipalities and industry

- Car Wash Environmental Certification Program
  - Set and achieve highest standards for water conservation, compliance with sewer use bylaws, improve health and safety
  - Best management practices guidebook
Recreational P2 Initiatives

• Camp Green  www.tians.org/campgreencanada
  – encourage recreational vehicle owners to not use holding tank products containing formaldehyde and ammonia

• Clean Marine  www.omoa.com
  – eco-efficiency & environmental concerns in marinas
  – provided with an environmental management manual
  – audited and receive a rating based on environmental performance.

• P2 at Ski Areas  NEW PROJECT FOR 2003
  – Developing P2 workshop for Ontario Ski Area operators
  – Pilot EMS project at Blue Mountain (member of Sustainable Slopes Program)
Youth P2 Initiatives

- P2 Children’s Activity Poster and Display
- Great Art for Great Lakes
  - P2 is theme for 2003
  - Kits for teachers on P2 topics/issues
- Ontario Youth Strategy
  - New interactive EC website targeted to youth
  - Increased outreach activities
Mercury P2 Initiatives

- **Thermometer Take Back Pilot Project**
  - Pilot project involving 100 pharmacies in Thunder Bay, Ottawa and London collected 1500 mercury thermometers

- **White Goods Switch Removal Project**
  - Pilot project with the Region of Niagara, video and handbook on removing HG switches from white goods

- **Federal Facilities Mercury Info guide**
  - Includes photos of products containing mercury
  - Summarizes the use, location, alternatives, recycling options and disposal methods

- **Mercury Containing Products Fact Sheet**
  - Health and environmental issues
Environment Canada – Ontario Region Contacts

The Pollution Prevention team includes:

- Brad Cumming, Head P2 (Industry)
- Lori Fryzuk, P2 Officer
- Sheelagh Hysenaj, P2 Coordinator
- Ron Nobes, P2 (Fed. Facilities)

http://www.on.ec.gc.ca/pollution/fpd/