

**Great Lakes/Great Plains P2 Conference**  
**March 13-14, 2007**  
**US EPA Building, 77 Jackson Street**  
**Chicago, IL**

**Monday, March 12, 2007**

**Pre-conference**

- 3:00 - 5:00 p.m.            GLRPPR Steering Committee Meeting (open to Region 7 folks as well)
- 6:30 - 9:00                 Dinner With Conference Participants at Local Restaurant (non gratis)

**Tuesday, March 13, 2007**

- 8:00 - 8:45**            Registration  
All sessions are in the Lake Michigan Room unless otherwise noted.

- 8:45**                    Welcome Comments

- 9:00**                    Opening Session  
Overview by officials of EPA Regions 5 & 7, and the National Pollution  
Prevention Roundtable

- 10:30**                 Break

- 10:45 a.m. - Noon**        *Lean & Clean – Tools/Programs*  
Introductions: Laura Rauwerda

This session is intended to present a broad perspective of the application of Lean and Clean systems and tools used to improved environmental performance while increasing production efficiencies. This three-phased session will focus on the following:

1. *The Basics of Integrating Lean and Clean*  
**Laura Pyzik**, EPA Headquarters, Office of Policy and Innovation, Lean and the Environment Program.
2. *The Total Cost of Ownership: A Business Case for the Supply Chain Perspective*  
**Mary Ellen Mika** is Manager of Environmental and Supplier Diversity Initiatives at Steelcase. She leads the Green Suppliers Network for Steelcase, manages energy purchases, supports materials chemistry, life cycle analysis efforts, supplier diversity initiatives, and sourcing efforts in Asia and other emerging markets.  
**Mike Warners** is a Finishing Engineer at Steelcase and has been with Steelcase for 24 years. He worked in the Product Engineering, Industrial Engineering and Manufacturing Engineering areas before starting in the Paint Finishing Engineering area 14 years ago.  
**Jerry Harrington** is the Regional Manager of Marketing and Sales for Dubois, Johnson Diversey.
3. *Lean & Clean: Friend or Foe?*  
**Mary Beth Holley** is the Project Engineer for TechSolve Inc.

- Noon - 12:45**            Lunch and Networking (Lunch is provided)

**12:45 -2:00**      *Stormwater Issues and the Housing Industry*

Introductions: Jack Annis

**Kenneth Johnson** Regional Water Leader - South Central, Wisconsin Department of Natural Resources: *The Veridian Homes Green Tier Clear Waters Initiative Charter*.

This is a partnership between the regulatory community, state, county and city governments, and Veridian Homes, Wisconsin's largest homebuilder. The Charter aims to reduce soil erosion and storm water runoff loadings to lakes and rivers.

**Tom Cahill**, President of Cahill Associates - Environmental Consultants: "*Building Green in the Great Lakes – Water Quality Benefits*." He will discuss new technical solutions for NPS reduction from urban land, both existing and new development.

**2:15 –3:30**                      *P2 Intern Programs (Region 5 & 7)*

Session Moderator: **Phil Kaplan**, USEPA Region 5 P2 Coordinator

Presenters: **Rick Reese**, Illinois EPA Intern Program Coordinator

**Jacob Hassan**, USEPA Region 5 - former Illinois EPA intern

**Deb McKinley**, MnTAP Intern Program Coordinator

**David Carter**, Kansas State University Pollution Prevention Institute and Small Business Environmental Assessment Program

This session is designed to inform participants about the P2 Intern Programs in Regions 5 & 7 and develop an ongoing forum to improve and expand programs. Presenters will speak about program successes and challenges from the standpoint of program managers and participants. There also will be time for other state programs to discuss their programs and help come up with strategies to improve programs.

**3:30 - 4:45**                      *Mercury Reduction and Elimination Projects*

Facilitator: **Ted Smith**, Pollution Prevention & Toxics Reduction Team Leader  
Great Lakes National Program Office - U.S. Environmental Protection Agency

- Presenter: **Jessica Winter** - ORISE Intern, U.S. Environmental Protection Agency Great Lakes National Program Office. She will present an overview, progress report, and future actions of the Great Lakes Mercury Phase-Down Strategy. Her presentation will include origins of the project, scope and structure of the strategy document, current status of the project and the planned review process.
- Presenter: **Mark Stone** - Manager of Mercury Management Program, Naval Dental Research Institute. He will discuss state/regional separator/BMP programs, the US Navy separator program, the EPA Office of Solid Waste dental school initiative, regulated medical waste vs. hazardous waste issues, new chairside trap design, and Hg vapor issues.

**Adjourn for the day**

**Dinner on your own**

**Wednesday, March 14, 2007**

The morning will feature two tracks for participants

**Track 1 – P2 Measurement Data System**

**8:30 – 9:00**     *Introduction to Measurement Aggregation Tool (Lake Superior Room)*  
Rick Yoder, Director of Pollution Prevention Regional Information Center (P2RIC)

**9:00-11:00**     *Measurement Aggregation Tool Training (Computer Training Room)*  
Rick Yoder & Tyler Rubach, GLRPPR webmaster  
(This will be for participants who are especially seeking training and guided hands-on experience. A limited number of seats are available in the computer room, so it will be necessary to sign up for a time.)

**Track 2 – Waste Management & Sustainability**

**9-10...** Erin Newman, Jessica Winter, and Christopher Newman of US EPA Region 5:  
*USEPA and Illinois-Indiana Sea Grant Education and Outreach projects: Prevention of open burning, Pharmaceutical Disposal, and Electronic waste management.*

**10-11...** Karen Wan, director of Sustainability Chicago Manufacturing Center -- *The Chicago Waste to Profit Network*

**11:00 - 11:15**             Break

**11:15 - 12:30**            *Health Care Data Management--Using a waste measurement tool that has been designed for health care.*  
Presented by Ms. Laura Brannen, Executive Director Hospitals for a Healthy Environment

**12:30 - 1:30**             Lunch

**1:30 – 3:45**             *Midwest Product Stewardship Council*  
Facilitators: Garth Hickle, Product Stewardship Team Leader Minnesota Pollution Control Agency  
Cynthia Moore of Wisconsin DNR  
Steve Brachman, SHWEC/University of Wisconsin Extension  
A brief overview of a Midwest Product Stewardship Council that is being discussed by representatives from state and local governments in EPA Regions 5 and 7. Participants would then break into discussion groups on the issues of: structure, financing and process. At the end, the entire group would come back together for discussion.

**3:45 - 4:15**             Closing Comments and Evaluations

*A second room will be available during the conference for smaller groups that want to continue hearing about a session topic, get together for a discussion group, etc.*