



# The Little Miami River Partnership

Presents  
6th Annual  
Water Quality Symposium



## Protecting and Improving Headwater Streams

*Primary Headwater Streams Defined \* Understanding Headwater Issues \* Evaluating Primary Headwater Stream Health \* Primary Headwater Stream Solutions*

**When:** October 15, 2008 from 8:00 am – 3:30 pm  
**Where:** Der Dutchman Restaurant and Conference Center, 188 US Route 42  
North Waynesville, Ohio 45068  
**Cost:** \$35.00 (Includes Lunch, Beverages and Materials)  
**Registration:** Call: 513.695.2542 or email [dtenwolde@littlemiami.org](mailto:dtenwolde@littlemiami.org)

**Sponsors:**  
**Credit:**



Yellow Springs International (YSI) and



Malcolm Pirnie Inc.

Professional Development Hours and Contact Hours Pending

### AGENDA

8:00 am	<b>Registration</b>
8:30 am	<b>Welcome and Introductions</b> , Dennis Tenwolde, Executive Director, Little Miami River Partnership and LMRP Symposium Chair, Anne Lyon, Director, Greenacres Water Quality Project LLC
8:45 am	<b>Ohio EPA's Classification System for Primary Headwater Streams - from Concept to Rule</b> , Dan Dudley, Manager, Ohio Environmental Protection Agency (OEPA), Division of Surface Waters, Standards & Technical Support Section
9:15 am	<b>Urban Headwaters – “The Good, the Bad and the Ugly”</b> – Dr. Jay Dorsey, Water Resource Engineer, Ohio Department of Natural Resources (ODNR) Division of Soil and Water Conservation
9:45 am	<b>Rural Drainage Issues</b> - Kirk Hines, Administrator of Conservation Engineering, ODNR Division of Soil and Water Conservation
10:15 am	Break
10:30 am	<b>Importance of Headwater Streams in Floodplain Management</b> - Cindy Crecelius, Program Manager of Floodplain Management, ODNR Division of Water
11:00 am	<b>Overview of Ohio's Drainage Laws</b> - Peggy Kirk Hall, Director of the Agricultural and Resource Law Program in the College of Food, Agricultural and Environmental Sciences at The Ohio State University.
11:30 am	<b>HHEI as a Tool to Evaluate Headwater Stream Health</b> – Dennis Mishne, Aquatic Biologist, OEPA, Division of Surface Waters
12:00 pm	Lunch
12:30 pm	<b>Biological Monitoring of Primary Headwater Streams</b> – Chris Skalski, Environmental Specialist II, OEPA, Division of Surface Waters
1:00 pm	<b>Greene County Ditch Maintenance Program</b> . -Don Leeds, District Administrator/ Ditch Maintenance Coordinator of the Greene Soil and Water Conservation District
1:30 pm	<b>Stream Restoration Design</b> - Dan Mecklenburg, Ecological Engineer, ODNR Division of Soil and Water Conservation
2:00 pm	<b>Storm Water Management and Watershed Planning to Protect Headwater Streams</b> – Amy Brennan, Director, Chagrin River Watershed Partners, Inc.
2:30 am	<b>MSD's Green Infrastructure Program</b> –Dr. Kaniz F. Siddiqui, LID Program Manager, Office of the Director, Metropolitan Sewer District (MSD) of Greater Cincinnati
3:00 pm	<b>Wrap Up, Door Prizes, Evaluations</b>