

2004 Stream Team

Stream Team volunteer monitors collect data and report on stream health during field season

Activity Title: Stream Team

Activity Description: On September 25, 2004, Miami Conservancy District conducted Stream Team training in Miami County. The Miami Valley Stream Team is a volunteer water quality monitoring program. Stream Team trainings are held to train volunteers how to monitor the health of our streams and rivers.

Start Date: 9/25/2004 **End Date:** 9/25/2004

Result Statement: Twenty volunteers were trained on how to monitor stream health through water quality monitoring. These volunteers collected information on their local streams in order to increase public involvement in water quality issues; educate local communities about the relationship between land use and water quality; and provide water quality information to citizens and organizations working to protect the Great Miami Valley's rivers and streams. To learn more about the Miami Valley Stream Team, go to <http://www.miamiconservancy.org>

It's not just for Science Teachers!

Free Stream Monitoring Workshop

Saturday, September 25th, 2004

9:00am-3:00pm

Miami County Courthouse

Troy, Ohio



For all those interested in learning how to become a stream monitor, here's your chanceFREE!

Conducted by the Miami Conservancy District, the Stream Monitoring Workshop will provide training on how to monitor water quality in rivers and streams by using physical observation, and chemical and biological tests.

Voluntary participation is the key to the success of the watershed-wide stream monitoring and education program. Training introduces citizens and educators to water

quality monitoring utilizing habitat, chemical and biological assessment methods. This training will focus on the use of HACH chemical testing kits, seine nets, and quality assurance and control techniques for good data collection. Volunteers are then able to perform stream testing and teach others how to monitor.

If a class is willing to volunteer their time and adopt any section of a stream to test just twice a year, they will receive \$350 worth of stream sampling equipment and the Rivers Curriculum for all subjects!

You'll enjoy this informal classroom workshop and the hands-on outdoor activity. No prior knowledge or experience is necessary for this class and lunch will be provided. You're encouraged to dress for outdoor activities and it's suggested that you bring waterproof boots!

This event is sponsored by Miami County Farm Bureau, The Miami Conservancy District, The Miami Soil and Water Conservation District, OSU Extension Miami County and the Middle Great Miami Watershed Alliance. Reservations are required, and space is limited, so please call OSU-Extension Miami County 937/440-3945.