



Reading the Licking River Summer 2001 A Workshop for Science Teachers

Morehead State University & Northern Kentucky University are collaborating to conduct Reading the River. Primary funding is from the Kentucky Council on Postsecondary Education through its Eisenhower Professional Development Program.

Who can participate?

Twenty science teachers will be selected to participate in Reading the River. Preference will be given to teachers of grades 5-12 and those who live or work within the 19-county watershed.

When and where will the workshop be conducted?

The workshop will be conducted from Sunday evening, June 17, through Friday afternoon, June 22, along the nearly 300 miles of the Licking River from its origins in Eastern Kentucky to its confluence with the Ohio River in Northern Kentucky. Overnight accommodations will be at Morehead State University, Bluelicks Battlefield State Park and in Northern Kentucky. Group transportation will be by canoe, pontoon and university van and coordinated between MSU and NKU. During two follow-up days in Fall 2001, participants will work together on curricula for use with their students and other teachers in Kentucky.

What topics will be covered?

Experts from participating organizations and universities will engage participants in hands-on learning in water quality, geology, aquatic biology, botany, and threatened species. Complex land use issues related to impoundments, flooding and urbanization also will be explored, as well as the rich culture and history of the Licking River watershed.

What resources will participants receive?

Each participant will receive \$200 of classroom supplies, including water monitoring kits, keys for identifying organisms, books, classroom activities, posters and various materials supplied by the presenters.

Will participants receive stipends, fees or course credit?

Each participant completing the workshop will receive a \$400 stipend. In addition, food and lodging will be provided. Both MSU and NKU will offer the course for 3.0 credit hours with tuition reimbursement available.

Many other organizations are cooperating to present the workshop.

Participating Organizations

Behringer-Crawford Museum
Campbell & Kenton County Conservation Districts
Daniel Boone National Forest
Ky. Dept. of Fish & Wildlife Resources
Ky. Division of Water
NKU Center for Integrative Natural Sciences
& Mathematics (CINSAM)
Sanitation District No.1 of
Northern Kentucky
&
Daniel Carter Beard
Environmental Center

Application procedures ...

Science teachers interested in participating in Reading the River are encouraged to complete the application provided on this website send it to NKU . Review of applications will begin March 1.

Selection of participants will be based on applicant response and geographical representation.

For further information,...

Lorna Harrell, M.S., Coordinator
Northern Kentucky University
859/572-6032
harrellky@home.com

Yvonne Meichtry, Ph.D, Co-Director
School of Education
Northern Kentucky University
859/572-6380
meichtryy@nku.edu

or

Robert Boram, Ph.D, Co-Director
Department of Physical Science
Morehead State University
606/783-2931
r.boram@morehead-st.edu