Gulf Hypoxia and Local Water Quality Concerns

A workshop assessing tools to reduce agricultural nutrient losses to water resources in the Corn Belt.

September 26 – 28, 2005
Iowa State Center • Iowa State University
Ames, Iowa

A workshop with a ‘decidedly different’ approach to encourage interaction and the exchange of information on tools to reduce nutrient losses to water resources in the Corn Belt. Session feature a short, introductory presentation followed by a panel discussion. Session topics include:

- Fate and transport of nutrients
- Water management
- Wetlands
- Buffer and vegetative filter strips
- Nitrogen rates
- Nitrogen application timing, forms, and additives
- Phosphorus fertilizers
- Animal manures
- Erosion control practices to reduce sediment and nutrients
- Alternative cropping and cover crops
- Field-scale tools
- Watershed-scale tools
- Evaluating nutrient loss reduction effects
- Soil organic matter content

Early registration for this program is $175 and includes meals, workshop materials and a copy of the workshop proceedings. Registration also includes admission to Iowa State University’s Reiman Gardens for an evening reception and social.

Visit www.umrshnc.org to complete your registration today.

For more information:
Visit our Web site at www.umrshnc.org for additional information. If you have additional questions regarding this workshop please contact the Iowa State University Agribusiness Education Program by calling (515) 432-9548 or e-mail us at aep@iastate.edu.

Sponsored by:
- Upper Mississippi River Sub-basin Hypoxia Nutrient Committee (UMRSHNC)
- Iowa State University College of Agriculture
- U.S. Environmental Protection Agency Regions 5 and 7, and the Office of Wetlands, Oceans and Watershed
- USDA - Agricultural Research Service

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