

Missouri Clean Water Commission Meeting
Department of Natural Resources
Lewis and Clark State Office Building
LaCharrette/Nightingale Creek Conference Rooms
1101 Riverside Drive
Jefferson City, Missouri

March 2, 2011

Nutrient Implementation - Update

Issue: At the request of the Commission, the Department is presenting an update on the progress made to date on nutrient criteria implementation procedures.

Background: Nutrient criteria for lakes were adopted as a part of Missouri's Water Quality Standards regulation in October, 2009. Staff from the Water Protection Program's Watershed Protection and Permits & Engineering Sections are working to develop a nutrient criteria implementation procedure for the newly effective criteria. While the nutrient implementation procedure is still in draft form and a work in progress, it includes and addresses the following issues:

- Regulatory requirements for those facilities with Missouri State Operating Permits issued by the Department. The procedure will address wasteload allocations, effluent limitations, monitoring requirements, and schedules of compliance.
- Developing a nutrient trading framework between regulated point sources and nonpoint sources within impaired watersheds.
- Monitoring program requirements for watershed and water body assessment, Total Maximum Daily Load (TMDL) implementation, and nutrient trading initiatives.

There is considerable outside interest from state and federal regulatory agencies, environmental groups, and public/private entities affected by nutrient criteria implementation. The Department is committed to working with these stakeholders to promote wide-spread acceptance for the proposals contained within implementation procedure. Commissioners, upon request, may be added to the stakeholder list to receive updates on the progress of the nutrient implementation procedure.

Recommended Action: None, information only.

Suggested Motion Language: None, information only.

List of Attachments: None.