
SPECIALTY CONFERENCE SERIES



CONFERENCE ANNOUNCEMENT AND CALL FOR ABSTRACTS

TMDL 2005
HYATT REGENCY PHILADELPHIA
PHILADELPHIA, PA USA
26-29 JUNE 2005

ABSTRACT SUBMITTAL DEADLINE: 26 JULY 2004

The Total Maximum Daily Load (TMDL) requirements of the Clean Water Act play a pivotal role in how and if the United States meets its clean water goals. The Water Environment Federation's (WEF) TMDL Conferences have brought together hundreds of environmental experts to exchange information on challenging issues related to the TMDL process over the last three years. TMDL technical practice and regulations, however, are far from static. Recognizing its importance and the continually evolving nature of the TMDL program, WEF, in cooperation with the Pennsylvania Water Environment Association, is sponsoring **TMDL 2005**. Supporting organizations include the U.S. Environmental Protection Agency, the Association of State and Interstate Water Pollution Control Agencies, and the Water Environment Research Foundation.

TMDL 2005 will include oral presentations, panel discussions, and workshops. Potential speakers are invited to submit an abstract for consideration. **Abstracts authored by state and tribal officials are especially encouraged.** Abstracts addressing the following topics are invited:

Pollutant-Specific TMDLs: Monitoring, modeling, and TMDL development and implementation for specific pollutants:

- A. Nutrients**
- B. Sediment**
- C. Bacteria**
- D. Metals/Toxics:** Mercury, polychlorinated biphenyls (PCBs), dioxins, and others.
- E. Other:** Organic enrichment, temperature, pH, habitat and flow alterations, biological/benthic, multiple stressors, and others.
- F. Water Quality Standards:** Development of site-specific criteria, refining site-specific uses, listing methodology and integrated reporting, use attainability analysis, interpretation of noncompliance with standards, and narrative standards.
- G. Modeling:** Data needs for modeling, model uncertainty, model calibration and verification, model design and selection, and other modeling issues that are not pollutant specific.
- H. Wet Weather and Nonpoint Source Issues:** Urban and agricultural best management practices, measuring and estimating wet weather pollutant loads, agricultural and urban runoff characterization, and related issues that are not pollutant specific.
- I. Stakeholder Involvement and Public Participation:** Public participation and outreach tools, conflict resolution, including nonpoint source stakeholders, third-party TMDLs, and the influence of stakeholders on allocation and implementation.
- J. Regulatory, Policy, and Implementation Issues:** Adaptive implementation and phased TMDLs, wastewater and stormwater permitting issues, water quality trading, regulatory flexibility, and interjurisdictional TMDLs.

TMDL 2005 ABSTRACT SUBMITTAL FORM
Philadelphia, PA USA
26-29 June 2005

TMDL-05

Please submit one (1) copy of both an Abstract Submittal Form (this page) and a 300- to 600-word abstract. Abstracts must be typed, single-spaced, and not exceed two 8.5 in. by 11 in. pages. Abstracts can be sent via mail, e-mail, fax, or on-line at www.wef.org/conferences. Please do not send duplicate submissions or supplemental materials. **Abstracts must be received at WEF no later than 26 JULY 2004.**

WEF will notify authors of acceptance by 29 OCTOBER 2004. **Authors will be required to submit a draft manuscript by 1 FEBRUARY 2005 and a final manuscript by 1 APRIL 2005.** In accordance with WEF policy, authors who do not submit a final manuscript by the due date will be replaced on the program. Speakers will be responsible for paying their own travel expenses and registration fees for the conference.

PLEASE TYPE

Presentation Title: _____

Corresponding Author: _____

Organization/Company: _____

Address: _____

City/State or Province/Zip/Country: _____

Phone: _____ Fax: _____ E-mail: _____

Coauthors: _____

Abstract submitted for (select one): _____ Oral Presentation _____ Panel Discussion _____ Workshop

Abstract submitted for session topic (indicate letter from first page): _____ Alternate session topics: _____

Will this or similar work be submitted for consideration, presented, or published elsewhere before June 2005?
__Yes __No

If yes, where? _____

MAIL, FAX, E-MAIL, and ON-LINE SUBMISSION ADDRESSES:

Technical Programs – TMDL 2005 Abstracts
Water Environment Federation
601 Wythe Street
Alexandria, VA 22314-1994 USA
P: 703.684.2400 x7010

F: 703.684.2413

E-MAIL: tmdl05@wef.org

ON-LINE: www.wef.org/conferences