

STATE OF MISSOURI  
DEPARTMENT OF NATURAL RESOURCES

Jeremiah W. (Jay) Nixon, Governor • Kip A. Stetzler, Acting Director

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NOV 04 2010

Mr. John DeLashmit  
U.S. Environmental Protection Agency  
Region VII  
901 North Fifth Street  
Kansas City, KS 66101

RE: Submittal of Total Maximum Daily Load for Mississippi River (WBID 1707)

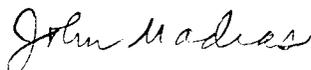
Dear Mr. DeLashmit:

Enclosed please find a copy of the Total Maximum Daily Load (TMDL) study for Mississippi River near Herculaneum in Jefferson County, Missouri. The TMDL was public noticed from July 30 through September 13, 2010. One public comment was received. We now submit this document as a final TMDL for review and approval by the U.S. Environmental Protection Agency (EPA), Region VII pursuant to Section 303(d)(2) of the Federal Clean Water Act.

The Mississippi River TMDL was developed by the department's Water Protection Program to address the lead and zinc impairments of Mississippi River, as identified in Missouri's 2008 303(d) list. These impairments arise from lead- and zinc-contaminated sediment from the Herculaneum smelter. The TMDL will be implemented through permit action. We appreciate EPA taking prompt action on this TMDL. If you have any questions, please contact Mr. John Hoke, Missouri Department of Natural Resources, Water Protection Program, P.O. Box 176, Jefferson City, Missouri 65102, (573) 526-1446 or [john.hoke@dnr.mo.gov](mailto:john.hoke@dnr.mo.gov).

Sincerely,

WATER PROTECTION PROGRAM



John Madras  
Acting Director

JM:apl

Enclosures

- c: Ms. Leanne Tippett Mosby, Director, Division of Environmental Quality  
Mr. Aaron Schmidt, Acting Deputy Director, Division of Environmental Quality  
Ms. Jenny Frazier, Attorney General's Office  
Missouri Clean Water Commission