



Bob Holden, Governor • Stephen M. Mahfood, Director

# DEPARTMENT OF NATURAL RESOURCES

DIVISION OF ENVIRONMENTAL QUALITY  
P.O. Box 176 Jefferson City, MO 65102-0176

December 27, 2001

Ms. Cheryl Crisler  
USEPA, Region VII  
901 North Fifth Street  
Kansas City, KS 66101

RE: TMDLs for Muddy Creek and Brushy Creek

Dear Ms. Crisler:

Enclosed please find a copy of the total maximum daily load (TMDL) study for Muddy and Brushy creeks near the city of Sedalia in Pettis County, Missouri. We have received and reviewed your comments on the draft TMDL document and have edited it appropriately. The TMDL was public noticed from November 9 to December 9, 2001. Public comments were received and the document was adjusted when appropriate. These comments and the Missouri Department of Natural Resources' response letters are on file with the department. We now submit this document as a final TMDL for review and approval by the U.S. Environmental Protection Agency (USEPA), Region VII pursuant to Section 303(d)(2) of the federal Clean Water Act.

The Muddy and Brushy Creek TMDLs were developed by the Missouri Department of Natural Resources' Water Pollution Control Program to address the Biochemical Oxygen Demand (BOD) impairment of both creeks and the BOD, ammonia and non-filterable (NFR) residue impairments of Brushy Creek, as identified in Missouri's 1998 303(d) list. These impairments arise from domestic wastewater with significant loads of BOD, ammonia and NFR. The TMDLs would be implemented by permit action.

We appreciate USEPA taking prompt action on this TMDL. If you have any questions, please contact Sharon Clifford or me at (573) 751-7428.

Sincerely,

WATER POLLUTION CONTROL PROGRAM

Scott B. Totten  
Interim Director

SBT:apd

Enclosure

c: William Bryan, AGO

