

STATE OF MISSOURI  
DEPARTMENT OF NATURAL RESOURCES

Bob Holden, Governor • Stephen M. Mahfood, Director

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OCT 14 2004

Mr. John DeLashmit  
U.S. EPA, Region VII  
901 North 5th Street  
Kansas City, KS 66101

Dear Mr. DeLashmit:

Enclosed please find a copy of the Total Maximum Daily Load (TMDL) study for McKenzie Creek in Wayne County, Missouri. EPA staff reviewed the draft TMDL document and found it satisfactory. The TMDL was placed on public notice from June 4 to July 4, 2004. Three public comments were received, and the document was adjusted where appropriate. These comments and the department's responses are also enclosed. We now submit this document as a final TMDL for review and approval by the EPA pursuant to Section 303(d)(2) of the federal Clean Water Act.

The McKenzie Creek TMDL was developed by the department's Water Protection Program to address the pH impairment of this water as identified on the 2002 Section 303(d) list. This impairment has been determined to come largely from acid rain/air deposition. The acid mine drainage from Gad's Hill Quarry that had been part of the problem is being treated and Glover Smelter (contributed locally to the acid rain) closed in December 2003. Follow-up monitoring by the department and the quarry will determine whether the impairment has been addressed or if other actions need to be taken.

We appreciate EPA taking prompt action on this TMDL. If you have any questions, please contact Ms. Ann Crawford at Missouri Department of Natural Resources, Water Protection Program, P.O. Box 176, Jefferson City, MO 65102-0176 or by telephone at (573) 751-6623.

Sincerely,

WATER PROTECTION PROGRAM



Jim Hull  
Director

JH:apj

Enclosures

c: Mr. William Bryan, Attorney General's Office

*Integrity and excellence in all we do*



bcc: Mr. Scott B. Totten, Director, WPSCD  
Mr. Bryan Fawks, Deputy Director, WPSCD  
Mr. Thomas Herrmann, Chairman, CWC  
Mr. William Easley, Jr., Commissioner, CWC  
Mrs. Cosette Kelly, Commissioner, CWC  
Mr. Paul Hauser, Commissioner, CWC  
Mr. Davis Minton, Commissioner, CWC  
Mrs. Kristin Perry, Commissioner, CWC