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STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES

Bob Holden, Governor • Stephen M. Mahfood, Director

www.dnr.mo.gov

JUN 16 2004

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

RE: TMDLs for Manacle Creek and Cedar Creek

Dear Mr. Generaux:

Enclosed please find a copy of the total maximum daily load (TMDL) study for Manacle and Cedar Creeks in Callaway and Boone counties, Missouri. EPA staff reviewed the draft TMDL document and found it satisfactory. The TMDL was placed on public notice from April 23 to May 23, 2004. Two public comments were received and the document slightly adjusted as appropriate. 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 Manacle and Cedar Creek TMDL was developed by the department's Water Protection Program to address the pH and sulfate impairments of these waters as identified on the 2002 Section 303(d) list. These impairments have been determined to come from abandoned mine land. The TMDL will be implemented by reclamation work already done by the department's Land Reclamation Program and other reclamation work as determined by monitoring as funds and programs allow.

We appreciate EPA taking prompt action on this TMDL. If you have any questions, please contact Mr. Philip Schroeder 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

Enclosure

c: Mr. William Bryan, Attorney General Office
Integrity and excellence in all we do



bcc: Mr. Scott B. Totten, Director, WPS
Mr. Bryan Fawks, Deputy Director, WPS
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

letter only