Dear Dr. Eskin:

The U.S. Environmental Protection Agency (EPA), Region III, has reviewed the report *Water Quality Analysis of Eutrophication for the Evitts Creek Basin in Allegany County, Maryland*, which was submitted by the Maryland Department of the Environment (MDE) for final review on September 8, 2009.

EPA agrees with MDE that current data show that a nutrient Total Maximum Daily Load (TMDL) is not necessary for the Evitts Creek watershed (MD 02141002). Evitts Creek River watershed was listed by Maryland on the Section 303(d) List as impaired by nutrients (1996, Lake Habeeb-1998), sediment (1996), pH (1996, Rocky Gap Run- 2006), and impacts to biological communities (2006). A Water Quality Analysis for low pH was completed in 2005 to address the 1996 listing. A TMDL for nutrients to address the 1998 Lake Habeeb listing was completed in 1999, and a TMDL for sediments was completed in 2006. The listings for impacts to biological communities and the 2006 Rocky Gap Run pH listing will be addressed separately at a future date.

The monitoring data collected demonstrated that the Evitts Creek watershed has met all water quality standards for nutrient loadings. The data presented clearly shows that chlorophyll $a$ levels and Dissolved Oxygen concentrations are meeting water quality criteria. Also, results of an Evitts Creek Biological Stressor Identification analysis did not identify nutrients as a potential stressor or indicate any significant association between current nutrient levels and the degraded biological conditions.

Thank you for the opportunity to review the Water Quality Analysis. If you should have any questions, please contact Ms. Helene Drago, TMDL Program Manager, at 215-814-5796.

Sincerely,

John Armstead for

Jon M. Capacasa, Director
Water Protection Division

cc: Melissa Chatham, MDE-TARSA