DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF ENVIRONMENTAL PLANNING

AMENDMENT TO THE NORTHEAST WATER QUALITY MANAGEMENT PLAN

Public Notice

Take notice that on MAY 15 1996, pursuant to the provisions of the New Jersey Water Quality Planning Act, N.J.S.A. 58:11A-1 et seq., and the Statewide Water Quality Management Planning rules (N.J.A.C. 7:15-3.4), an amendment to the Northeast Water Quality Management Plan was adopted by the Department of Environmental Protection (Department). This amendment adopts a Wastewater Management Plan (WMP) for Parsippany-Troy Hills Township. The Parsippany-Troy Hills Township WMP identifies the existing and proposed sewer service areas of the Parsippany-Troy Hills Wastewater Treatment Plant (WTP). The WTP discharges to the Whippany River, classified by the New Jersey Surface Water Quality Standards as fresh water 2-nontrout (FW2-NT). The service area includes all of Mountain Lakes Borough and the majority of Parsippany-Troy Hills, Montville and East Hanover Townships. In addition, the existing and projected wastewater flows from a portion of Denville Township located adjacent to the Parsippany-Troy Hills Township boundary and mostly within the Whippany River basin, will be transferred from the Rockaway Valley Regional Sewerage Authority WTP, which discharges to the Rockaway River, to the Parsippany-Troy Hills WTP. The projected flow from the Denville area is 0.20 million gallons per day (mgd). Also, a small portion of Livingston Township located adjacent to the Parsippany-Troy Hills Township boundary and consisting of the proposed Rosedale Estates 216 unit residential subdivision, is included in the Parsippany-Troy Hills WTP service area. The New Jersey Pollutant Discharge Elimination System Permit No. NJ0024970 for the Parsippany-Troy Hills WTP allows for a monthly average flow of 16.0 mgd. No expansion of the Parsippany-Troy Hills WTP above this flow is planned. The WMP also delineates the service area of the Greystone Park Psychiatric Hospital WTP which is located in Parsippany-Troy Hills Township and discharges to Jaqui Pond, a tributary of the Whippany River, classified as FW2-NT.

The Parsippany-Troy Hills Township WMP amends the following WMPs: 1) The Hanover Sewerage Authority (HSA) WMP with regard to the areas of Parsippany-Troy Hills and East Hanover Townships served by the HSA WTP; 2) The Caldwell Borough WMP with regard to the areas delineated for future sewer service to the Parsippany-Troy Hills WTP. There are no current plans for pumping a portion of the Caldwell Borough WTP flow to the Parsippany-Troy Hills WTP; 3) The Livingston Township WMP with regard to the Rosedale Estates property; and 4) The Pequannock, Lincoln Park and Fairfield Sewerage Authority (PLPFSA) WMP with regard to Lot 12, Block 111 in Montville Township. The property is included in the sewer service area of the PLPFSA WTP until such time as sewers are available for connection to the Parsippany-Troy Hills WTP.

This amendment represents only one part of the permit process and other issues will be addressed prior to final permit issuance. Additional issues which were not reviewed in conjunction with this amendment but which may need to be addressed may include, but are not limited to, the following: antidegradation; effluent limitations; water quality

analysis; exact locations and designs of future treatment works (pump stations, interceptors, sewers, outfalls, wastewater treatment plants); and development in wetlands, flood prone areas, designated Wild and Scenic River areas, or other environmentally sensitive areas which are subject to regulation under Federal or State statutes or rules.

Robert Tudor

Administrator

Office of Environmental Planning Department of Environmental

Protection

Date

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