## DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF LAND AND WATER PLANNING

## AMENDMENT TO THE MONMOUTH WATER QUALITY MANAGEMENT PLAN

Public Notice

Take notice that on <code>DFC</code> <code>\( \)</code> <code>\( \)</code> <code>\( \)</sup> <code>\( \)</sup> <code>\( \)</sup> \( \) pursuant to the provisions of the New Jersey Water Quality Planning Act, N.J.S.A. 58:11A-1 <code>et seq.</code>, and the Statewide Water Quality Management Planning rules (N.J.A.C. 7:15-3.4), an amendment to the Monmouth County Water Quality Management (WQM) Plan was adopted by the Department. This amendment updates the Western Monmouth Utilities Authority (WMUA) Wastewater Management Plan (WMP) in Marlboro and Manalapan Townships. The WMP identifies a sewer service area expansion to the Pine Brook Sewage Treatment Plant (STP) to serve the Samaritan Center site in Manalapan and the Marlboro Manse, Marlboro Hillside Apartments, and Marlboro YMCA sites in Marlboro with a projected wastewater planning flow of 108,000 gallons per day for these sites. This brings the projected wastewater planning flow need of the Pine Brook STP to 8.918 million gallons per day (MGD). The present permitted capacity of the Pine Brook STP is 6.6 MGD with existing and committed flows of 5.520 MGD.</code></code></code>

As part of this amendment, the WMP document was updated for the Pine Brook STP service area flows. In addition, some minor boundary shifts were made to the overall sewer service area map for the Pine Brook STP. The Raceway Park site in Oldbridge Township, Middlesex County, is shown as service area of the Pine Brook STP as identified in an Administrative Consent Order with the NJDEP in 1992. The "Existing and Proposed Service Areas" Map also identifies the previously unmapped but revised sewer service area boundary with the Bayshore Regional Sewerage Authority as identified by an agreement between the two authorities and a previously adopted WQM plan amendment.

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.

Martin A. Bierbaum

Administrator

Office of Land and Water

Planning

Department of Environmental

Jecember 8, 1994

Protection

Date