DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF WATERSHED MANAGEMENT

ADOPTED AMENDMENT TO THE UPPER DELAWARE WATER QUALITY MANAGEMENT PLAN

Public Notice

FER 2 6 7003 Take notice that on , 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 Upper Delaware Water Quality Management Plan was adopted by the Department of Environmental Protection (Department). This amendment, submitted on behalf of the Van Veldhuisen Family Partnership, is for a new Discharge to Groundwater for a proposed business park located at Block 15, Lot 8.02 in Kingwood Township, Hunterdon County along Route 12 in the area located between Pittstown Road and Slacktown Road. This facility will generate a maximum of 7,830 gallons per day (GPD) of wastewater at total build out. Approximately 70 percent (5481 GPD) of this wastewater will be recycled into the toilets of this facility as a gray-water system. The remaining 30 percent (2349 GPD) of the wastewater will be used to water landscaping during spring and summer as long as it is feasible. For the remaining times of year and when this cannot be done, the wastewater will be discharged to a groundwater disposal trench with a design capacity of 2,356 GPD on the property. All of the wastewater will be treated in accordance with the Department's effluent criteria for reclaimed water for beneficial reuse for public access systems, which can be found in the Department's "Technical Manual for Reclaimed Water for Beneficial Reuse".

This amendment proposal was noticed in the New Jersey Register on January 6, 2003 at 35 N.J.R. 276(b) and no comments were received during the comment period.

This amendment has been reviewed in accordance with Executive Order 109 (2000) and N.J.A.C. 7:15-5.18. Since the total size of the property is 37.93 acres, there are no riparian corridors on the project site, and due to the size of the proposed discharge, it was determined that no analyses were required.

This amendment represents only one part of the permit process and other issues may need to be addressed prior to final permit issuance. Additional issues 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.

Lawrence J. Baier, Director

Division of Watershed Management

Department of Environmental Protection

Date

