

DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF WATERSHED MANAGEMENT

REVISION TO THE ATLANTIC COUNTY WATER QUALITY MANAGEMENT
PLAN

TAKE NOTICE that on May 25, 2006, pursuant to the provisions of the 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. 7:15-3.5, a revision to the Atlantic County Water Quality Management Plan (WQMP) was adopted by the Department. This revision modifies the Atlantic County WQMP and the Galloway Township Wastewater Management Plan to recognize the Atlantic County Utilities Authority's (ACUA) Reclaimed Water for Beneficial Reuse Treatment Facility at Smithville (Facility). The proposal includes the construction of a 0.36 million gallon per day wastewater treatment facility, a 300,000 gallon storage tank, approximately 8,610 linear feet of 10-inch force main, pumping facilities, piping, and associated appurtenances. The facility will be constructed adjacent to the existing Smithville Pumping Station which is located on Moss Mill Road, at Block 1179.01/Lot 12 in Galloway Township, Atlantic County. The pumping station is owned and operated by the ACUA. The Facility will treat flow diverted from the existing Pumping Station. Presently, the flow from the pumping station is conveyed to the ACUA's existing City Island Treatment Plant which operates under New Jersey Pollutant Discharge Elimination System (NJPDES) Permit Number NJ0024473 and has a permitted flow of 40 million gallons per day. The Facility will be treating wastewater to New Jersey Department of Environmental Protection Type 1 Public Access Reuse standards to be used for residential irrigation. The wastewater that is treated at this Facility will only be used for residential irrigation at six of the K. Hovnanian Four Season communities located along Moss Mill Road. The irrigation systems for the Cambridge, Berkshire,

Nottingham and Oxford subdivisions are operational, the Wexford Village system is in construction, with partial completion, and the Manchester subdivision system has not yet been designed. These irrigation systems supply water to both individual lawns and the landscaping of common areas.

Lawrence J. Baier

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Division of Watershed Management
Department of Environmental Protection

May 25, 2006
Date