

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF ENVIRONMENTAL PLANNING

REVISION TO THE UPPER RARITAN WATER QUALITY MANAGEMENT PLAN

TAKE NOTICE that on **NOV 26 1997**, 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 Upper Raritan Water Quality Management Plan was adopted by the Department. This revision modifies the Chester Township Wastewater Management Plan (WMP) regarding the Westminster Estates/Schafer Tract Wastewater Treatment Plant serving Block 20, Lots 2, 3, and 5 and Block 15, Lot 41. The WMP presently identifies the proposed treatment plant to serve the 132 townhouse unit Westminster Estates development and the 14 single family home Schafer Tract development. The total projected flow of the treatment plant is 33,900 gallons per day (gpd) based on 132 townhouse units at 225 gpd/unit and 14 single family homes at 300 gpd/unit. The per unit flows calculations of 225 gpd/unit and 300 gpd/unit were the projected flow criteria for Treatment Works Approvals in effect at the time the WMP was prepared in 1988. The currently proposed developments have been downsized to 120 townhouse units and 7 single family homes, respectively. However, based on projected flow criteria for Treatment Works Approvals now in effect the projected wastewater flow is 38,100 gpd based on 300 gpd/unit for both the townhouse and single family homes. There has been no change in the number of bedrooms per dwelling or in the proposed sewer service area. The method of wastewater disposal remains as on-site subsurface disposal. This revision modifies the WMP to reflect both the downsized development proposals and the increased treatment plant projected flow based strictly on the change in Department flow criteria.