DEPARTMENT OF ENVIRONMENTAL PROTECTION WATERSHED MANAGEMENT

REVISION TO THE NORTHEAST WATER QUALITY MANAGEMENT PLAN

TAKE NOTICE that on SEP 2.6.2000 pursuant to the provisions of the Water Quality Management 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 Northeast Water Quality Management Plan (WQMP) was adopted by the Department of Environmental Protection (Department). This revision will note in the Bergen County Utilities Authority (BCUA) Wastewater Management Plan (WMP), the flow of the Transcontinental Gas Pipe Line Corporation Compressor Station 240 LNG Plant, New Jersey Pollutant Discharge Elimination System (NJPDES) permit NJ0002101, which is located in Carlstadt. This facility is classified as a minor discharger that liquifies and stores natural gas. The combined long-term average flow is estimated to be 0.0181 million gallons per day (mgd). Approximately 17,400 gallons per day (gpd) of treated non-contact cooling water discharges from DSN001A and about 700 gpd of treated wastewater discharges from DSN005A into the Hackensack River. The 1996 NJPDES permit allowed for the discharge of approximately 15,000 gpd non-contact cooling water and a wastewater discharge of 1,645 gpd. In accordance with 7:15-3.5(b)4i, this revision modifies Table V-3 for Industrial Dischargers in the Northeast WOMP to reflect this increase in flow from an industrial treatment works when there is no change in service area or discharge type proposed. New Jersey Pollution Discharge Elimination System Permit No. 00002101 will be revised to reflect the new combined discharge of 0.0181 mgd and will be issued for the subject discharges upon adoption of this revision.

This revision 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 revision but which may need to be addressed may include, but are not, limited to, the following: exact location and designs of future treatment works (pump stations, interceptors, sewers, disposal beds); and development in wetlands, flood prone areas or other environmentally sensitive areas which are subject to regulation under federal or State statutes or rules.

Debra Hammond Acting Director

Watershed Management Program

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