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PUBLIC NOTICE

ENVIRONMENTAL PROTECTION
WATER RESOURCE MANAGEMENT
DIVISION OF WATER MONITORING AND STANDARDS

Adopted Amendment to the Lower Raritan/Middlesex County Water Quality Management Plan for
Clark Farms

Public Notice

Take notice that on December 9, 2019 pursuant to the provisions of the New Jersey Water Quality Planning Act, N.J.S.A. 58:11-1 et seq., and the Water Quality Management Planning rules, N.J.A.C. 7:15, the New Jersey Department of Environmental Protection (Department) adopted an amendment to the Lower Raritan/Middlesex County Water Quality Management Plan. The amendment, identified as “Clark Farms” (Program Interest No. 435463, Activity No. AMD180006), expands the Middlesex County Utilities Authority sewer service area (SSA) by 3.57 acres to serve a proposed residential development on a portion of Block 320, Lot 5.03, East Brunswick Township, Middlesex County. The proposed project consists of 12 three-bedroom, single family homes and would generate a projected wastewater flow of 3,600 gallons per day (gpd), based on flow calculated in accordance with N.J.A.C. 7:14A-23.3, to be received by the Middlesex County Utilities Authority Sewage Treatment Plant, NJPDES Permit #NJ0020141. Preliminary notice was published in the New Jersey Register on August 5, 2019 at 51 N.J.R. 1291(a). No comments were received during the comment period. This notice represents the Department’s determination that the amendment is compliant with the applicable regulatory criteria at N.J.A.C. 7:15, as described below.
In accordance with N.J.A.C. 7:15-3.3(b), site specific amendments are limited to modifications of the eligible SSA needed to address a specific project or activity. N.J.A.C. 7:15-3.5(j)2 requires that site specific amendments proposing to add 100 or more acres or generating 20,000 gpd or more of wastewater flow must update the wastewater treatment capacity analysis prepared in accordance with N.J.A.C. 7:15-4.5(b) to include the proposed project or activity. The proposed project involves less than 100 acres and will generate less than 20,000 gallons per day of wastewater flow; therefore, update of the wastewater treatment plant capacity analysis is not required.

In accordance with N.J.A.C. 7:15-3.5(g)6, the Department instructed the applicant to request written statements of consent from the Middlesex County Utilities Authority, the Middlesex County Board of Chosen Freeholders and East Brunswick Township. The Middlesex County Utilities Authority adopted Resolution WW-8-19-27-R on August 27, 2019 consenting to the proposed amendment. The Middlesex County Board of Chosen Freeholders adopted Resolution 19-1496-R on November 18, 2019 approving the proposed amendment. East Brunswick Township stated in an email dated November 25, 2019 that it had no comment on the proposed amendment.

Pursuant to N.J.A.C. 7:15-4.4(d), the following are not eligible for delineation as SSAs, except as otherwise provided at N.J.A.C. 7:15-4.4(i) through (l): environmentally sensitive areas (ESAs) identified under N.J.A.C. 7:15-4.4(e) as endangered or threatened wildlife species habitat, Natural Heritage Priority Sites, riparian zones of Category One waters and their tributaries, or wetlands; coastal planning areas identified under N.J.A.C. 7:15-4.4(f); and ESAs subject to 201 Facilities Plan grant conditions under N.J.A.C. 7:15-4.4(g). The Department conducted an evaluation of the project site using a GIS shapefile provided by the applicant compared to the Department’s GIS data layers available at http://www.nj.gov/dep/gis/listall.html and/or other information as noted below, to determine the
presence of any such areas in accordance with N.J.A.C. 7:15-4.4(e) through (g) and made the following findings:

- The Department determined that the expanded SSA does not contain any areas mapped as endangered and threatened wildlife species habitats Rank 3, 4 or 5 on the Department's Landscape Maps of Habitat for Endangered, Threatened or Other Priority Wildlife based on the “Landscape Project Data” Version 3.3 GIS data layers in accordance with N.J.A.C. 7:15-4.4(e)1.

- The Department determined that the expanded SSA does not contain any areas mapped as Natural Heritage Priority Sites based on the “Natural Heritage Priority Sites” GIS data layer in accordance with N.J.A.C. 7:15-4.4(e)2.

- The Department determined that the expanded SSA does not contain any Category One (C1) waters or 300-foot riparian zones along any C1 waters or upstream tributaries within the same HUC-14 watershed of any C1 waters based on the “Surface Water Quality Standards” GIS data layer in accordance with and N.J.A.C. 7:13-4.1(c)1 and N.J.A.C. 7:15-4.4(e)3.

- The Department determined that the expanded SSA contains wetlands based on the “Wetlands 2012” GIS data layer; however, in accordance with N.J.A.C. 7:15-4.4(j)3, the applicant provided a Freshwater Wetlands Letter of Interpretation (LOI)/Line Verification File # 1204-07-0013.1 FWW080003 confirming that there are no wetlands within the expanded SSA.

- The Department determined that the expanded SSA does not contain any Coastal Fringe Planning Areas, Coastal Rural Planning Areas, or Coastal Environmentally Sensitive Planning Areas mapped on the CAFRA Planning Map based on the “CAFRA Layers” GIS layer in accordance with 7:15-4.4(f).
The Department determined that there are no 201 Facilities Plan grant conditions applicable to the project site based on the USEPA list of New Jersey Counties with ESA Grant Conditions at https://www.epa.gov/npdes-permits/environmentally-sensitive-area-esa-grant-condition-waiver-program-region-2 in accordance with N.J.A.C. 7:15-4.4(g).

Pursuant to N.J.A.C. 7:15-4.4(h)1 and 2, the Department considered the land uses allowed in zoning ordinances and future land uses shown in municipal or county master plans. On December 16, 2018, the East Brunswick Township Planner issued an email stating that the proposed project is consistent with the East Brunswick Township zoning and master plan. The Middlesex County Department of Planning has notified the Department that it will not confirm or deny consistency of any proposed amendment with the county master plan until it updates its plan, which has been in effect since 1969.

Sewer service is not guaranteed by adoption of this amendment since it represents only one part of the permit process and other issues may need to be addressed. Inclusion in the SSA resulting from adoption of this amendment does not eliminate the need to obtain all necessary permits, approvals or certifications required by any Federal, State, County or municipal review agency with jurisdiction over this project/activity.

December 9, 2019

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Date

Bruce S. Friedman, Director

Division of Water Monitoring and Standards