ENVIRONMENTAL PROTECTION

WATER RESOURCES MANAGEMENT

DIVISION OF WATER MONITORING AND STANDARDS

Adopted Amendment to the Ocean County Water Quality Management Plan

Public Notice

Take notice that on 11/14/18 , pursuant to the provisions of the New Jersey Water Quality Planning Act, N.J.S.A. 58:11A-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 (Program Interest No. 435448, Activity No. 170001), to the Ocean County Wastewater Management Plan (WMP) and Ocean County Water Quality Management (WQM) Plan. This amendment, submitted by Peter Ritchings of Environmental Management Group on behalf of Carlos Firmino, expands the sewer service area (SSA) of the Ocean County Utilities Authority (OCUA) Northern Water Pollution Control Facility by 0.11 acres to serve a proposed residential development identified as "Firmino Property."

The proposed project consists of a four-bedroom, single-family home on a portion of Block 282, Lot 47, Brick Township, Ocean County, at the western end of Vanard Drive, directly adjacent to the Kettle Creek. The remaining portion of Lot 47 is located within the OCUA SSA and is not part of this amendment. Preliminary notice was published in the New Jersey Register on March 5, 2018 at 50 N.J.R. 998(a). No comments were received during the comment period.

This amendment has been reviewed pursuant to the Water Quality Management Planning rules at N.J.A.C. 7:15. This notice represents the Department's determination that the amendment is compliant with the regulatory criteria at N.J.A.C. 7:15-3.5 and 4.4 and serves as public notice of the Department's

final decision pursuant to N.J.A.C. 7:15-3.5(g)11. Pursuant to N.J.A.C. 7:15-4.4(d), sewer service may only be provided to areas that are not identified as environmentally sensitive areas (ESAs), certain coastal planning areas, or areas subject to US Environmental Protection Agency (EPA) 201 Facilities Plan grant conditions, except as otherwise provided at N.J.A.C. 7:15-4.4(i) through (I).

Pursuant to N.J.A.C. 7:15-4.4(e), ESAs are any contiguous area, based on a composite Geographic Information System (GIS) analysis, of 25 acres or larger consisting of any of the following features alone or in combination: areas mapped as threatened and endangered wildlife species habitat as identified on the Department's Landscape Maps of Habitat for Endangered, Threatened or Other Priority Wildlife (Landscape Maps) as Ranks 3, 4 or 5; areas mapped as Natural Heritage Priority Sites; Category One waters designated in the Department's Surface Water Quality Standards, N.J.A.C. 7:9B, based on the Department's maps of such waters and their corresponding 300-foot riparian zone based upon the Flood Hazard Area Control Act Rules, N.J.A.C 7: 13; and wetlands as mapped pursuant to N.J.S.A. 13:19A-1 and 13:9B-25.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSA if they are not identified as ESAs, such as threatened and endangered wildlife species habitat identified pursuant to N.J.A.C. 7:15-4.4(e)1. Areas identified by the Landscape Maps as being suitable habitat for threatened and endangered species Ranks 3 (State threatened), Rank 4 (State endangered), or Rank 5 (Federal endangered or threatened) are not to be included in SSAs, except as provided under N.J.A.C. 7:15-4.4(i) through (l). To evaluate areas mapped as threatened or endangered wildlife species habitat pursuant to N.J.A.C. 7:15-4.4(e)1, the Department utilized its Landscape Maps, version 3.3, available at

http://www.nj.gov/dep/gis/listall.html and determined that there is no mapped threatened or endangered species habitat located within the expanded SSA for this project.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSA if they are not identified as ESAs, such as Natural Heritage Priority Sites identified pursuant to N.J.A.C. 7:15-4.4(e)2. Areas mapped as Natural Heritage Priority Sites are not to be included in SSAs, except as provided under N.J.A.C. 7:15-4.4(i) through (I). To evaluate areas mapped as Natural Heritage Priority Sites, the Department utilized its GIS data at http://www.nj.gov/dep/gis/listall.html and determined that there are no Natural Heritage Priority Sites located within the expanded SSA for this project.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSA if they are not identified as ESAs, such as Category One waters and their corresponding 300-foot riparian zones pursuant to N.J.A.C. 7:15-4.4(e)3. Areas identified as Category One waters and their corresponding 300-foot riparian zones are not to be included in SSAs, except as provided at N.J.A.C. 7:15-4.4(i) through (I). To evaluate the existence of Category One waters and their corresponding 300-foot riparian zones pursuant to N.J.A.C. 7:15-4.4(e)3, the Department utilized its GIS data at http://www.nj.gov/dep/gis/listall.html and determined that there are no Category One waters or corresponding 300-foot riparian zones located within the expanded SSA for this project.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSA if they are not identified as ESAs, such as mapped wetlands pursuant to N.J.A.C. 7:15-4.4(e)4. Areas mapped as wetlands pursuant to N.J.S.A. 13:9A-1 and 13:9B-25 are not to be included in SSAs, except as provided under N.J.A.C. 7:15-4.4(i) through (l). To evaluate the existence of mapped wetlands pursuant to N.J.A.C. 7:15-4.4(e)4, the

Department utilized its GIS data at http://www.nj.gov/dep/gis/listall.html and determined that there are no wetlands located within the expanded SSA for this project.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSA if they are not identified as coastal planning areas pursuant to N.J.A.C. 7:15-4.4(f). Areas mapped as Coastal Fringe Planning Areas, Coastal Rural Planning Areas, and Coastal Environmentally Sensitive Planning Areas are not to be included in SSA, except, as provided under N.J.A.C. 7:15-4.4(f)1 and 2, to abate an existing imminent public health and safety issue, to accommodate infill development or as necessary to create a linear boundary that coincides with recognizable geographic, political, or environmental features depicted in the Department's GIS coverage. To evaluate the existence of any coastal planning areas identified in N.J.A.C. 7:15-4.4(f), the Department evaluated the presence of coastal planning areas identified on the CAFRA Planning Map available at http://www.ni.gov/dep/gis/install.html and determined that the project is not located within a Coastal Fringe Planning Area, Coastal Rural Planning Area, or Coastal Environmentally Sensitive Planning Area.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSA if they are not identified as areas subject to 201 Facilities Plan grant conditions pursuant to N.J.A.C. 7:15-4.4(g). Areas with Federal 201 grant limitations that prohibit the extension of sewers into specified ESAs are excluded from SSAs, unless documentation can be provided demonstrating that a mapping waiver has been obtained from the EPA, as provided under N.J.A.C 7:15-4.4(g). To evaluate the existence of 201 Facilities Plan grant conditions that prohibit the expansion of SSAs to ESAs, the Department reviewed the EPA 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 and determined that there are no 201 Facilities Plan grant conditions applicable to the expanded SSA for this project.

Pursuant to N.J.A.C. 7:15-4.4(h)1 and 2, the Department shall consider in the delineation of areas eligible for sewer service, the land uses allowed in zoning ordinances and future land uses shown in municipal or county master plans. On November 7, 2016, Brick Township issued zoning permit No. ZA-16-01616, which states that the proposed project is permitted by ordinance. On March 15, 2017, the Ocean County Planning Board issued a letter stating that the proposed project is consistent with the county master plan.

Pursuant to N.J.A.C. 7:15-3.5(j)2, applicants for projects that propose to add 100 or more acres to the SSA, or where the additional SSA would generate 20,000 gpd or more of wastewater, must perform a wastewater treatment capacity analysis to include the proposed project or activity, pursuant to N.J.A.C. 7:15-4.5(b). The proposed project would add 0.11 acres to the SSA and generate a projected wastewater flow of 300 gpd to be received by the OCUA Northern Water Pollution Control Facility. Therefore, no wastewater treatment capacity analysis is required for this amendment.

N.J.A.C. 7:15-3.5(g)6 requires the applicant to request a written statement of consent from all identified governmental entities, sewerage agencies, and the Board of Public Utilities-related sewer and water utilities that may be affected by, or otherwise have a substantial interest in, adoption of this amendment. Accordingly, the Department instructed the applicant to request written statements of consent from OCUA and resolutions from the Ocean County Board of Chosen Freeholders and Brick Township. OCUA stated, in a letter dated March 5, 2018, that it would not take a formal position in support

or objection to the proposed amendment. On May 16, 2018, the Ocean County Board of Chosen Freeholders adopted Resolution 2018000610 in support of the proposed amendment. On May 22, 2018, Brick Township adopted Resolution 4-6 in support of the proposed amendment.

Sewer service is not guaranteed by this amendment. This amendment represents only one part of the permit process and other issues may need to be addressed. Inclusion in the sewer service area as a result of the approval 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.

11/14/18	SIGNED
Date	
	Bruce S. Friedman, Director
	Division of Water Monitoring and Standards