ENVIRONMENTAL PROTECTION

WATER RESOURCE MANAGEMENT

DIVISION OF WATER MONITORING AND STANDARDS

Adopted Amendment to the Monmouth County Water Quality Management Plan

Public Notice

Take notice that on February 20, 2019, pursuant to the provisions of the New Jersey 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, the New Jersey Department of Environmental Protection (Department) adopted an amendment (Program Interest No. 435462, Activity No. AMD170002) to the Monmouth County Water Quality Management (WQM) Plan and the Western Monmouth Utilities Authority Wastewater Management Plan (WMP). This amendment, submitted by Tony DiLodovico on behalf of Crine Realty Inc., expands the sewer service area (SSA) of the Western Monmouth Utilities Authority Sewage Treatment Plant by 14.3 acres to serve a proposed residential development identified as "Parker Chase." The proposed project consists of 15 five-bedroom single-family homes on a portion of Block 180, Lot 83.14, Marlboro Township, Monmouth County, east of Tennent Road (County Route 3) and west of Deerfield Road. Preliminary notice was published in the New Jersey Register on April 16, 2018 at 50 N.J.R. 1168(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 SSAs if they are not identified as ESAs, such as endangered and threatened 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 endangered and threatened 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 (I). To evaluate areas mapped as endangered or threatened 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 http://www.nj.gov/dep/gis/listall.html and determined that there is no mapped endangered or threatened wildlife 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 SSAs 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 pursuant to N.J.A.C. 7:15-4.4(e)2, 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 within the expanded SSA for this project.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSAs 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 (l). 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 SSAs 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 identified mapped wetlands on the project site. Pursuant to N.J.A.C. 7:15-4.4(j)3, the applicant provided a Freshwater Wetlands Letter of Interpretation (LOI)/Verification File No. 1328-10-0001.2 FWW120001 confirming that there are no wetlands within the expanded SSA for this project.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSAs 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.nj.gov/dep/gis/listall.html and determined that the proposed 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 SSAs 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 the SSAs, unless documentation can be provided demonstrating that a mapping waiver has been obtained from 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 January 7, 2015, the Marlboro Township Planning Board issued Resolution No. PB 1110-14 granting preliminary subdivision approval with variances for the proposed

project based on a December 24, 1985 settlement agreement permitting higher density development on the project site. On August 30, 2017, the Monmouth County Planning Board issued a Staff Summary Report indicating that the proposed project is consistent with the Monmouth 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 gallons per day (gpd) or more of wastewater, must perform a wastewater treatment capacity analysis to include the proposed project or activity in accordance with N.J.A.C. 7:15-4.5(b). The proposed project would add 14.4 acres to the SSA and would generate a projected wastewater flow of 4,500 gpd, based on flow calculations in accordance with N.J.A.C. 7:14A-23.3, to be received by the Western Monmouth Utilities Authority Sewage Treatment Plant (NJPDES #NJ0023728). Therefore, no wastewater treatment capacity analysis is required for this proposed 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 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 the Western Monmouth Utilities Authority and resolutions from Marlboro Township and the Monmouth County Board of Chosen Freeholders. On April 26, 2018, the Monmouth County Board of Chosen Freeholders adopted Resolution 2018-0362 in support of the proposed amendment. Marlboro Township and the Western Monmouth Utilities Authority declined to respond to the applicant's request for a resolution or statement of consent.

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.

2/20/19	SIGNED
Date	
	Bruce S. Friedman, Director
	Division of Water Monitoring and Standards