

PUBLIC NOTICE

ENVIRONMENTAL PROTECTION OFFICE OF COASTAL AND LAND USE PLANNING

Adopted Amendment to the Upper Delaware Water Quality Management Plan

Public Notice

Take notice that on December 17 2013, pursuant to the provisions of the New Jersey Water Quality Management Planning rules, N.J.A.C. 7:15, and P.L. 2011, c.203, the Department of Environmental Protection (Department) adopted an amendment to the Upper Delaware Water Quality Management (WQM) Plan. This amendment, submitted by CP Engineers & Architecture, LLC, on behalf of Knowlton Township as the responsible wastewater management planning agency, adopts a Future Wastewater Service Area (FWSA) Map for Knowlton Township, Warren County. This amendment proposal was published in the November 4, 2013 New Jersey Register at 45 N.J.R. 2404(a), and no comments were received during the comment period.

The adopted amendment was submitted to the Department pursuant to P.L. 2011, c. 203, enacted on January 17, 2012, which permits the wastewater management planning agency to prepare and submit to the Department at least that portion of a wastewater management plan (WMP) designating sewer service area (SSA) which complies with the Department's regulatory criteria. The adopted map, titled "Future Wastewater Service Area Map," supersedes all wastewater service area mapping for Knowlton Township, Warren County.

The adopted FWSA map identifies areas to be served by sewage treatment facilities/sewer systems as well as areas to be served by septic systems with design flows of equal to or less than 2,000 gallons per day. The adopted map modifies the previously approved SSA to exclude environmentally sensitive areas that are not currently connected to sewer systems. Additionally,

the map removes areas from SSA based on local planning objectives, and also includes areas previously excluded from SSA based on local planning objectives. This amendment only modifies the wastewater service area mapping portions of the above referenced WQM Plan.

Pursuant to P.L. 2011, c. 203, the Department, in consultation with the applicable wastewater management planning agency, may approve the inclusion of land within a SSA notwithstanding that existing treatment works may not currently have the assured capacity to treat wastewater from such land without infrastructure improvements or permit modifications. Therefore, amendments to update a SSA may be approved if such actions are compliant with the applicable sections of the WQM Planning rules (N.J.A.C. 7:15) regardless of whether capacity has been fully assessed. Additional issues which may need to be addressed for any new or expanded wastewater treatment facility proposal include, but are not limited to, compliance with stormwater regulations, antidegradation, effluent limitations, water quality analysis, and exact locations and designs of future treatment works. Additionally, sewer service to any particular project is subject to contractual allocations between municipalities, authorities and/or private parties, and is not guaranteed by this amendment. Finally, P.L. 2011, c. 203, expires on January 17, 2014, and the Water Quality Planning Act, N.J.S.A. 58:11A-1 et seq., and implementing regulations require that full county-wide WMP updates be completed pursuant to the requirements set forth in N.J.A.C. 7:15.

The Department and Knowlton Township held numerous meetings with the public, municipal officials, and affected agencies over the past four years. Further, in accordance with Administrative Order No. 2010-03 (AO #2010-3) signed by Commissioner Martin, a public meeting was held on April 6, 2011, to allow public review and comment on the then-current draft of the Warren County SSA. As a result, the Department and the Township have received continuous input from residents, municipal officials, and other affected agencies regarding mapping corrections and other issues.

In accordance with N.J.A.C. 7:15-5.24, environmentally sensitive areas have been assessed to determine what areas must be excluded from the adopted SSA. Pursuant to N.J.A.C. 7:15-5.24, environmentally sensitive areas are defined as contiguous areas of 25 acres or larger consisting

of habitat for threatened and endangered wildlife species as identified on the Landscape Project Maps of Habitat for Endangered, Threatened or Other Priority Species, Natural Heritage Priority Sites, Category One special water resource protection areas, and wetlands, alone or in combination.

In accordance with N.J.A.C. 7:15-5.24(b)1, to determine areas designated as threatened or endangered wildlife species habitat, the Department utilized the Division of Fish and Wildlife's Landscape Project Maps of Habitat for Endangered, Threatened or Other Priority Species, version 2.1. Areas identified by the Landscape Project as being suitable habitat for threatened and endangered species are not included in the adopted SSA except as provided under N.J.A.C. 7:15-5.24(e) through (h).

In accordance with N.J.A.C. 7:15-5.24(b)2, areas mapped as Natural Heritage Priority Sites are not included in the adopted SSA, except as provided under N.J.A.C. 7:15-5.24(e) through (h).

In accordance with N.J.A.C. 7:15-5.24(b)3, areas identified as special water resource protection areas along Category One waters and their tributaries are not included in the adopted SSA, except as provided under N.J.A.C. 7:15-5.24(e) through (h). Pursuant to N.J.A.C. 7:8-5.5(h), a 300-foot buffer is applied to both sides of a stream measured from the top of the bank of an intermittent or perennial stream, or centerline if the bank is not defined, and from the defined edge of a lake, pond, or reservoir at bank-full flow or level. Category One waters, their tributaries, and all Highlands waters, are afforded a 300-foot buffer. In addition, as required under N.J.A.C. 7:15-5.20(b)3, the adopted FWSA map text indicates that development in riparian zones, or designated river areas, may be subject to special regulation under Federal or State statutes or rules. Riparian zones or buffers are established along all surface waters, based on the surface water body's classification designated at N.J.A.C. 7:9B, under the following regulations: the Flood Hazard Area Control Act rules (N.J.A.C. 7:13), the Stormwater Management rules (N.J.A.C. 7:8), and the WQM Planning rules (N.J.A.C. 7:15). Most development within these riparian zones is regulated by these programs.

In accordance with N.J.A.C. 7:15-5.24(b)4, areas mapped as wetlands pursuant to N.J.S.A. 13:9A-1 and 13:9B-25 are not included in the adopted SSA, except as provided under N.J.A.C. 7:15-5.24(e) through (h).

Pursuant to N.J.A.C. 7:15-5.24(c), certain coastal planning areas, not applicable here, must also be excluded from SSA. Specifically, there are no Coastal Fringe Planning Areas, Coastal Rural Planning Areas, or Coastal Environmentally Sensitive Areas in the Upper Delaware WQM planning area.

In accordance with N.J.A.C. 7:15-5.24(d)1, areas with Federal 201 grant limitations that prohibit the extension of sewers are excluded from the adopted SSA either where local mapped information exists delineating these areas, or through a narrative description where mapping does not exist, except as provided under N.J.A.C. 7:15-5.24(f)1. Where a narrative approach has been used, it is noted as text on the adopted FWSA map. Pre-existing grant conditions and requirements (from Federal and State grants or loans for sewerage facilities), which provide for restriction of sewer service to environmentally sensitive areas, are unaffected by adoption of these amendments and compliance is required.

In addition to the environmentally sensitive areas with Federal 201 grant limitations that prohibit the extension of sewers identified under N.J.A.C. 7:15-5.24(d)1, there are other special restricted areas, not applicable here, which must also be excluded from SSA pursuant to N.J.A.C. 7:15-5.24(d)2 through 4. Specifically, there are no beaches, coastal high hazard areas, or dunes in the Upper Delaware WQM planning area.

As provided under N.J.A.C. 7:15-5.24(e) through (h), limited environmentally sensitive areas have been included in SSAs. Where applicable, Department Permits or Jurisdictional Determinations have been utilized to determine the extent of the SSA on individual lots.

Any part may submit an application to the Department for a site specific amendment or revision, as applicable, to a WQM Plan to include or exclude additional areas and/or facilities in accordance with N.J.A.C. 7:15 and P.L. 2011, c. 203.

Adoption of this amendment does not eliminate the need for any permits, approvals, or certifications required by any Federal, State, county, or municipal review agency with jurisdiction over any project/activity. Adoption of this amendment does not provide any implied approval for any other aspects of any project or needed permits and approvals.

The adopted map is available at the Department, Office of Coastal and Land Use Planning, 401 East State Street, Trenton, New Jersey, 08625.

SIGNED

Elizabeth Semple, Manager
Office of Coastal and Land Use Planning
Department of Environmental Protection

DECEMBER 17, 2013

Date