## **PUBLIC NOTICE**

### **ENVIRONMENTAL PROTECTION**

### WATER RESOURCE MANAGEMENT

### **DIVISION OF WATER MONITORING AND STANDARDS**

#### Proposed Amendment to the Cape May County Water Quality Management Plan

## **Public Notice**

Take notice that the New Jersey Department of Environmental Protection (Department) is seeking public comment on a proposed amendment to the Cape May County Water Quality Management (WQM) Plan in accordance with 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 proposed amendment, identified as "Harriet Lane Residential Dwellings" (Program Interest No. 435464, Activity No. AMD190003) would establish a 6.15 acre sewer service area (SSA) for a proposed New Jersey Pollutant Discharge Elimination System (NJPDES) regulated on-site discharge to ground water (DGW) on Block 567, Lot 24, Upper Township, Cape May County. Currently, the site is identified as SSA for DGW. There are nine existing two-bedroom affordable housing rental units served by an on-site septic system regulated by General NJPDES T1 permit No. NJG0088561. An additional eleven residential units to consist of three triplexes and one duplex are proposed, resulting in a total of 20 affordable housing units onsite. The new units are proposed to be connected to a separate on-site sewage disposal system. The total projected wastewater flow for the site is 7,000 gallons per day (gpd), calculated in accordance with N.J.A.C. 7:9A. The current T1 permit will be revoked and reissued as a new Individual DGW permit (NJ0088561). This notice represents the Department's determination that the proposed 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 gpd of wastewater flow; therefore, update of the wastewater treatment capacity analysis is not required.

Pursuant to N.J.A.C. 7:15-4.4(d), the following are not eligible for delineation as SSA, except as otherwise provided at N.J.A.C. 7:15-4.4(i), (j), (k) and (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 (C1) 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), (f), and(g) and made the following findings:

- The Department determined that the SSA does not contain any areas mapped as Endangered or Threatened wildlife species habitat 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 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.

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• The Department determined that the SSA does not contain any 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 there are no wetlands located on the proposed project site based on the "Wetlands 2012" GIS data layer in accordance with N.J.A.C. 7:15-4.4(e)4;
- The Department determined that the SSA does not contain any areas mapped as Coastal Fringe Planning Areas, Coastal Rural Planning Areas, or Coastal Environmentally Sensitive Planning Areas within the Coastal Area Facility Review Act (CAFRA) zone based on the "CAFRA (polygon)" GIS layer and the "State Plan Data" 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 proposed project site based on the USEPA list of New Jersey Counties with ESA Grant Conditions at <a href="https://www.epa.gov/npdes-permits/environmentally-sensitive-area-esa-grant-condition-waiver-program-region-2">https://www.epa.gov/npdes-permits/environmentally-sensitive-area-esa-grant-condition-waiver-program-region-2</a> 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 and determined that the SSA is consistent with land uses allowed by local zoning and the county and local master plans as the parcel is zoned Central Residential.

This notice is to inform the public that a plan amendment has been proposed for the Cape May County WQM Plan. All information related to the Cape May County WQM Plan and the proposed amendment is located at:

Cape May County Planning Department

4 Moore Road

Cape May Court House, New Jersey 08210

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New Jersey Department of Environmental Protection Division of Water Monitoring and Standards Bureau of Environmental Analysis, Restoration and Standards Water Quality Management Planning Program P.O. Box 420, Mail Code 401-041 401 East State Street

Trenton, New Jersey 08625-0420

The Department's file is available for inspection between 9:00 a.m. and 4:00 p.m., Monday through Friday, upon request. An appointment to inspect the file must be arranged by calling the Bureau of Environmental Analysis, Restoration and Standards at (609) 633-1441.

Interested persons may submit written comments on the proposed amendment to the Department at the address cited above or at the email: wqmp.publiccomments@dep.nj.gov. Comments should reference Program Interest No. 435442, Activity No. AMD170002 and must be submitted within 60 days of the date of this public notice. A copy of the written comments should also be sent to:

**Kevin Thomas** 

Cape May County Department of Health

4 Moore Road

Cape May Court House, New Jersey 08210

Interested persons may also request in writing that the Department hold a nonadversarial public hearing on the amendment or extend the public comment period specified in this notice. Such requests should reference Program Interest No. 435464, Activity No. AMD190003 and must demonstrate sufficient public interest for the public hearing or extension of the comment period, as defined under N.J.A.C. 7:1D-

5.2(d). The request must be submitted within 30 days of the date of this notice to the Department address

cited above. Should the Department decide to hold a public hearing, additional notice will be published in

a future New Jersey Register and the comment period will be extended to 15 days after the public hearing

date. All comments submitted prior to the close of the comment period shall be considered by the

Department before making a final decision on the proposed amendment.

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 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 agencies with jurisdiction over

this project/activity.

Date 6/18/2020

SIGNED

Bruce S. Friedman, Director

Division of Water Monitoring and Standards