

NJDEP Required Notes:

Development in areas mapped as wetlands, flood prone areas, designated river areas, or other environmentally sensitive areas may be subject to special regulation under Federal or State statutes or rules. Interested persons should check with the Department of Environmental Protection for the latest information. Depiction of environmental features is for general information purposes only, and shall not be construed to define the legal geographic jurisdiction of such statutes or rules.

All existing, new, or expanded industrial pretreatment facilities requiring Significant Indirect user (SIU) permits and/or Treatment works Approvals that are located within the depicted sewer service area, are deemed to be consistent.

Individual subsurface sewage disposal systems (ISSDS) for individual residences can only be constructed in depicted sewer service areas if legally enforceable guarantees are provided, before such construction, that use of such systems will be discontinued when the depicted sewer service becomes available. This applies to ISSDS that require certification from the Department under the Realty Improvement Sewerage and facilities Act (N.J.S.A. 58:11-23) or individual Treatment Works Approval or New Jersey Pollutant Discharge Elimination System Permits (under N.J.A.C. 7:14A). It also applies to ISSDS which require only local approvals. Compliance with the connection requirement has been demonstrated through adoption of local ordinances which require abandonment of the septic and connection to the sewer system once it becomes available. See Appendix F of County Summary.

Locations of future pump stations, major interceptors, and trunk sewers are being provided for general information only and will not serve as the basis for any future consistency determinations or permit reviews unless the pump station, major interceptor or trunk sewer is part of a State or federally funded project.

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 this WMP and compliance is required. Please see municipal WMP Chapters for the existence of any applicable environmentally sensitive areas in which Federal 201 grant limitations prohibit the extension of sewer service.

order stream where no bank is apparent) for waters designated as Category One and all upstream tributaries within the same HUC 14, 150 feet for waters designated Trout Production and all upstream waters; 150 feet for water designated Trout Maintenance and all upstream waters within one linear mile as measured along the length of the regulated water; 150 feet for any segments of water flowing through an area that contains documented habitat for a threatened or endangered species of plant or animal, which is critically dependent on the surface water body for survival, and all upstream waters (including tributaries) within one linear mile as measured along the length of the surface water body; 150 feet for waters that run through acid-producing soils, and; 50 feet for all waters not designated as C1, trout waters, critically water dependent Threatened and/or Endangered Species Habitat, or associated with acid soils.

Surface waters that are designated Category One are listed in the Surface Water Quality Standards at N.J.A.C. 7:9B. The Department's "Surface Water Quality Standards" GIS data layer was utilized to determine these waters. The applicable 300 foot buffer has been applied to these waterways and removed from the proposed sewer service areas on the mapping. Lesser width buffers have not been graphically removed from the sewer service area but are not proposed for sewer service. Jurisdictional determinations by the Department will be utilized to determine the extent of the sewer service area on individual lots.

ordinances in compliance with all or part of the Flood Hazard Control Act Rules (NJAC 7:13) and Water Quality Management Rules (NJAC 7:15). See Appendix F of the County Summary.

DSW Facility Name Permitted Flow (MGD) STONY BROOK RSA - Hopwell Plant STONY BROOK RSA - Pennington Plant 0.445 MERCER CO CORRECTION CTR STP 0.09 BRISTOL MYERS SQUIBB CO. 0.01724 HOPEWELL BUSINESS CENTER

Hopewell Township

Map 2M: Existing Wastewater Facilities and Service Area June 2012 Revised: February 27, 2013

Mercer County

Existing Parcels Served by Sewer

Facility Name, NJPDES

Ewing Lawrence Sewerage Authority, NJ0024759

Bristol-Myers Squibb Co., NJ0000795⁽¹⁾

Hopewell Business Center, NJ0000809

Hopewell Township Municipal Complex, NJG0147656

Kooltronics Inc, NJG0105643

Mercer County BOCF - Corrections, NJ0027715

Pennington Point West - Phase II, NJ0141232

Pennytown Shopping Village, NJ0101028

SBRSA Hopewell STP, NJ0035301

SBRSA-Pennington STP, NJ0035319

Base Mapping

Septic Area - Areas to be Served by Individual Subsurface Sewage Disposal Systems with Planning Flows 2000 GDP or

less (ISSDS)

WWTP

DSW DSW

DGW DGW

Inter-State Highway

Toll Highway

State Highway

US Highway

River/Stream

(1) Includes sewer service area for flows conveyed to SPRSA-Pennington STP, NJ0035319

NJ Department of Environmental Protection -NJPDES Surface Water Discharges (2009) (DSW/WWTP) -NJPDES Regulated Discharge to Groundwater Facility (2007) (DGW) -Hydrologic Features (2008)

NJ Department of Transportation -Road Network and Names (2007)

Data Sources:

Mercer County -Parcels, MOD4 (2009) (NJGIN) -Municipal Boundaries (2008) (NJOIT)

-Sewer Features (2007) (Maser Consulting)





