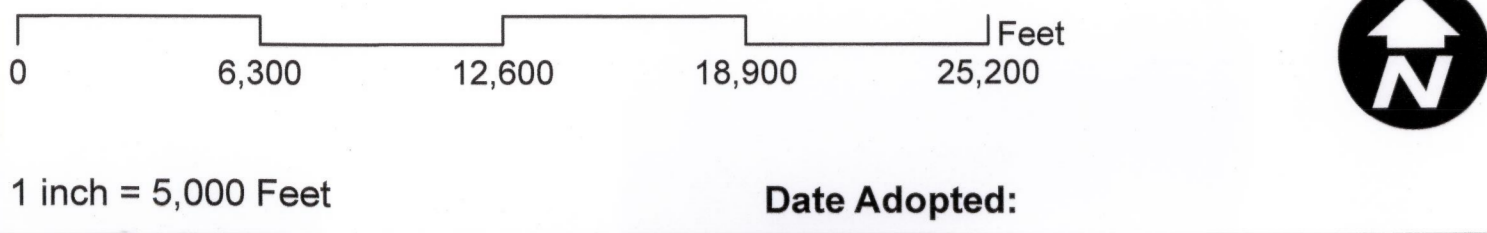


Map 3 : Future Wastewater Service Area Map for Morris County

Amending the Following Areawide Water Quality Management Plans: Northeast, Upper Delaware, Upper Raritan, Sussex County



- Legend**

 - Wastewater Management Planning Area
 - County Boundary
 - Municipal Boundaries
 - Major Roads (County, State, Federal)
 - Highlands Conforming Towns
 - Lakes/Waterbodies
 - Areas to be served by individual subsurface disposal systems with planning flows 2,000 gpd or less (ISDS)
 - Non-Discharge Areas
- Future Sewer Service Areas**

 - Ajax Terrace WPCP
 - Butterworth STP
 - Chatham Township WPCP (#1)
 - Chester Borough STP
 - Clover Hill
 - Florham Park Sewer Utility STP
 - Greystone Park Psych Hospital STP
 - Hackettstown SSA
 - Hanover SA WWTP
 - Hercules Company WPCP
 - Long Hill Township STP
 - Long Valley Village Wastewater Treatment
 - Mendham Borough STP
 - Molitor WPCP (Madison Chatham Joint Meeting STP)
 - Moosepac Pond STP
 - Morristown STP
 - Mount Olive Villages Sewer Company
 - Musconetcong STP
 - Parsippany-Troy Hills SA
 - Rockaway Valley Regional SA
 - Schooley's Mountain
 - Two Bridges SA
 - United Water Mid-Atlantic (Arlington Hills) STP
 - White Rock Lake STP
 - Woodland STP

- Future Sewer Service Areas (cont.)**

 - 90 Riverdale LLC
 - 95 West Main Street
 - Adams Respiratory Therapeutics, Inc
 - Adventure Holdings LLC
 - Almetek Industries Inc
 - Arthur Stanlick School
 - Berkshire Valley Golf Course
 - Canfield Avenue School
 - Casa Blanca Restaurant
 - Casa Spain Restaurant
 - Chatham Hill STP/Park Central TP
 - Chester Franklin Assoc LLC
 - Chester Outlet Mall STP
 - Chester Shopping Mall STP
 - Chester Springs Shopping Center STP
 - Country Oaks
 - Courtyard by Marriott
 - Croatian Cultural Club
 - Day Top Village
 - Dickerson/Bragg Elementary Schools
 - Ellen T Briggs School
 - Flander's Office and Research Center
 - Flanders Day Camp
 - Flanders Valley Business Park
 - Flanders Valley Farm
 - Flanders Valley Golf Course
 - Friendly's Ice Cream
 - Green Valley Shopping Center
 - Hacklebarney State Park
 - Harding Office Plaza
 - Harding Twp. School
 - Jefferson Garden Apartments
 - Jefferson Hills Garden Apts
 - Jefferson House Restaurant
 - Jefferson Twp High-Middle School
 - Jefferson Village
 - Jefferson Village Square
 - Jockey Hollow Camp
 - Jockey Hollow Office Complex
 - Johanson Manufacturing Corp
 - Lakeland Plaza
 - Lakeside Shopping Center
 - Lewis Morris County Park
 - Mahlon Dickerson Reservation
 - Marotta Controls Inc
 - McDonalds
 - Mendham East STP
 - Mendham Golf and Tennis Club
 - Mendham Twp Board Of Education Elementary School
 - Mendham Twp Board Of Education Middle School
 - Mendham West WWTP (Westage at Mendham STP)
 - Morris Chase
 - New Orleans Steak House
 - Oak Mobile Home Park
 - Oakwood Village STP
 - Olympus Gym
 - Passaic River Park
 - Pathmark Supermarket
 - Prompton Queen Diner
 - Prudent Publishing
 - Quality Inn Ledgewood
 - RFL Electronics Inc
 - RLM Development Corp
 - Redwoods Bar & Grill
 - Rockaway Valley Aerodrome
 - Roxiticus Country Club
 - Roysors Corporation
 - Samsung/Philips Accessories
 - San-Bar Mobile Home Park
 - Sandy Point Mobile Home Park
 - Seneca Garden Apartments
 - Sherwood Village
 - Sisters of Charity/Mallinekodt Convent
 - Sonny's Restaurant & 8 Apts
 - Spa 23 & Racquet Club
 - St Luke Parish
 - St. Huberts Animal Welfare Center
 - Swim & Sport Club Inc.
 - Wendy's Restaurant
 - Willow Lake Day Camp
 - Windy Acres Mobile Home Park
 - Woodland Lake Inc.
 - Wyndham Pointe

Data Sources:

Morris County Planning & Development - GIS

- Wastewater Management Planning Area
- Lakes/Waterbodies
- Municipal Boundaries
- Future Wastewater Service Area **
- Non-Discharge Areas
- Areas to be served by individual subsurface disposal systems with planning flows 2,000 gpd or less (ISDS and Septic Areas) **

** Data contains municipal input and quality control

Notes:

The Municipal Chapters of the Morris County Wastewater Management Plan for those municipalities identified as Highlands Conforming Towns on this map are being developed through the Highlands Council's Plan Conformance process cooperatively between the Highlands Council and the municipality. These Municipal Chapters will be submitted separately as amendments to the Morris County Wastewater Management Plan when completed and so are not addressed herein.

Please refer to individual municipal maps for additional information.

Pursuant to N.J.A.C. 7:15, Riparian zones are: 300 feet from top of bank (or centerline of a first 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.

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

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 document and compliance is required.

Development in areas mapped as wetlands, flood prone areas, suitable habitat for endangered and threatened species as identified on the Department's Landscape Maps of Habitat for Endangered, Threatened and Other Priority Wildlife as Rank 3, 4, and 5, Natural Heritage Priority Sites, riparian zones, steep slopes, or designated river areas may be subject to special regulation under Federal or State statutes or rules, and interested persons should check with the Department for the latest information. Any depiction of environmental features shall be for general information purposes only, and shall not be construed to define the legal geographic jurisdiction of such statutes or rules.

Areas located within the watershed of a Freshwater One (FW1) stream, as classified in the Surface Water Quality Standards, and/or that have Class 1-A ground water (Ground Water of Special Ecological Significance), as classified in the Ground Water Quality Standards, are identified as "Non-degradation water area based on the Surface Water Quality Standards at N.J.A.C. 7:9B, and/or the Ground Water Quality Standards at N.J.A.C. 7:9-6". Non-degradation water areas shall be maintained in their natural state (set aside for posterity) and are subject to restrictions including, but not limited to, the following: 1) DEP will not approve any pollutant discharge to ground water nor approve any human activity which results in a degradation of natural quality except for the upgrade or continued operation of existing facilities serving existing development. For additional information please see the Surface Water Quality Standards at N.J.A.C. 7:9B, and/or the Ground Water Quality Standards at N.J.A.C. 7:9-6.



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