



COUNTY OF MERCER

DIVISION OF PLANNING

McDade Administration Building

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MAILED
APR 14 2009

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County Executive

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DONNA M. LEWIS

Director

ANDREW MAIR

County Administrator

April 13, 2009

**Subject: Mercer County Wastewater Management Plan
Invitation – 1st Working Meeting
Sewerage Authority Data Requirements**

Thank you for your work with the County on the development of the county-wide Wastewater Management Plan (WMP).

The county is beginning the first phase of the WMP planning process. You are invited to attend the first working meeting on April 30, 2009, 1:00 pm to 2:30 pm, Room 211 in the McDade Administration Building, 640 South Broad Street, Trenton, New Jersey.

The purpose of the meeting is to discuss and work on initial data requirements and issues arising from the new Rules.

Prior to the meeting, I am asking that you begin to gather data that may be relevant to the development of the WMP. The summary below prepared by Camp Dresser McKee (CDM), the county's consultant on the project, provides an explanation of these initial data needs.

Your participation in the first phase of data development is critical to the completion of the WMP and in meeting our goal to have a draft WMP completed by September 2009.

In addition to the April 30th meeting, it may be necessary for CDM to contact you in the near future to set up a meeting for the clarification and/or exchange of data. Should you have any questions or concerns before then, please contact Marisa Wieczorek of my staff at 609-989-6545 or mwieczorek@mercercounty.org.

WMP Data Requirements and Needs

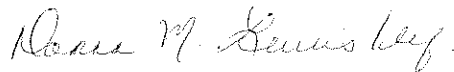
The Water Quality Management Rules require the participation of sewerage authorities and sewerage municipalities in providing sewer-related information to the County. In accordance with the Rules, the following is being requested of you:

1. The name and NJPDES discharge permit number of any Domestic Treatment Works (DTW) owned or operated by an entity located in at least part of the County
2. The existing permitted flow of each named DTW

3. The actual wastewater flow, by municipality, for each municipality within the sewer service area of each named DTW
 - a. Please provide the average daily flow for the time period January 2008 – December 2008. Flow should be broken into residential, commercial, industrial, and inflow/infiltration by municipality.
 - b. Please provide discharge monitoring reports for the same period. The reports will provide fundamental background information about the average flow for the period specified. You may also supply any other additional information that will further support flow data for the specified period.
4. The capacity allocation to each municipality within the sewer service area of each named DTW
5. A description of the legal or financial arrangement concerning the capacity allocation
6. Identification of committed flow not presently connected to each named DTW for each municipality within the sewer service area. Committed flow will be calculated by adding flow from any Treatment Works Approvals (TWAs) that are approved but unconnected for a given municipality to the average wastewater flow for that municipality.
7. Any relevant information to a future DTW expansion
8. Identification of any wasteload allocations in a total maximum daily load (TMDL) assigned to any named DTW and a proposed schedule to meet any non-compliance with the wasteload allocation
9. Maps showing the name, NJPDES discharge permit number, and the existing collection and conveyance systems of any named DTW
10. Information must also be provided in accordance with N.J.A.C. 7:15-5.16 to assist the County in creating maps which identify such items as the location of various treatment works and surface or ground water discharges.

Most of the WMP analysis performed by the County and its consultant will be done through geographical information systems (GIS). Therefore, it would be a great help if you could submit any data as an ESRI shapefile or AutoCAD .dwg file when possible. This will help eliminate inaccuracies associated with redrawing maps provided in a different format.

Sincerely,



Donna M. Lewis
Planning Director

Enclosures

Mercer County Wastewater Management Plan
Working Meeting – April 2009
List of Invitees

S. Robert Filler, Director: Ewing-Lawrence Sewerage Authority

John V. Kantorek, Executive Director: Stony Brook Regional Sewerage Authority

Joseph McIntyre, Superintendent/Chief Engineer: City of Trenton Water & Sewer Utility

William N. Searing, Plant Superintendent: Borough of Hightstown Advanced Wastewater Treatment Plant

Joseph Sokol, East Windsor Municipal Utility Authority

Richard Watson, Hamilton Township Department of Water Pollution Control