# NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF WATER SUPPLY

Report on implementation of the Sewer Extension Program, including the adoption and maintenance of sewer use ordinances and the progress in meeting FAD implementation milestones.

January 2012

Prepared in accordance with Section 3.1 (concerning the **Sewer Extension Program**) of the July 2007 United States Environmental Protection Agency
Filtration Avoidance Determination

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#### 3.1 Sewer Extension Program

Report on implementation of the Sewer Extension Program, including the adoption and maintenance of sewer use ordinances as well as other progress in meeting FAD implementation milestones.

The following provides a summary of the implementation status of the Sewer Extension Program from July 1, 2011 – December 31, 2011:

## Town of Neversink (Grahamsville Wastewater Treatment Plant)

Construction of this sewer extension project was completed in December 2010.

# Town of Roxbury (Grand Gorge Wastewater Treatment Plant)

Construction of this sewer extension project was completed in August 2010.

#### Town of Shandaken (Pine Hill Wastewater Treatment Plant)

During the reporting period the Town of Shandaken, in consultation with DEP, prepared a new Sewer Use Law. It is anticipated that the Town will adopt the Sewer Use Law during the next reporting period.

Following adoption of the Sewer Use Law, the Town will procure the remaining outstanding easements and DEP will commence preparation of a construction contract that will be used for letting bids on the project.

### Town of Hunter (Tannersville Wastewater Treatment Plant)

During the reporting period local officials obtained all of the easements that DEP requires for the project except for one property that recently changed ownership.

Soil borings, arranged by URS Corporation, were also conducted during this time. The results of the soil borings indicated shallower depth to bedrock then was anticipated along the sewer main planned along County Route 23C. DEP revised the design of this extension to reflect the revised bedrock depth.

It is anticipated that during the next reporting period the Town of Hunter will obtain the remaining easements and that all of the easements will be filed with the Greene County Clerks Office. Following receipt of the remaining easements, DEP will submit the project's plans and specifications to NYS DEC for final design review and approval.

# Village of Margaretville/Town of Middletown (Margaretville Wastewater Treatment Plant)

During the reporting period, DEP undertook the following activities: assessed the potential impacts to wildlife of constructing a sewer main in a forested area; commenced complying with SEQR by assessing the project's potential environmental impacts; delineated wetlands within the project area; surveyed the project area to provide more accurate project plans; met with

landowners to review proposed design changes and discuss how this would effect them; issued a revised set of 30% design plans for DEP staff review and comment; and provided Town and Village officials with proposed amendments to their existing Sewer Use Laws. In addition, the Town and Village sent letters to residents eligible for connection to the new sewer mains requesting that they sign the easements required to construct the planned extensions.

It is anticipated that during the next reporting period the Town and Village will amend their Sewer Use Laws pursuant to DEP's recommended revisions. Since the Town and Village's Sewer Use Laws both contain provisions for termination in January 2012, further planning and design work on the project may be delayed until such time as the Town and Village have Sewer Use Laws in effect.

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