

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

Report on implementation of the Septic Remediation and Replacement Program.

July 31, 2011

*Prepared in accordance with Section 3.1 (concerning the **Septic Rehabilitation and Replacement Program**) of the July 2007 United States Environmental Protection Agency Filtration Avoidance Determination*

Prepared by: Tom Stalter
West of Hudson Community Planning
Bureau of Water Supply

3.1 Septic Remediation and Replacement Program - Milestone/Reporting Requirements

Report on implementation of the Septic Remediation and Replacement Program.

During the first half of 2011, the Catskill Watershed Corporation (CWC) continued to implement the septic system inspection and repair program by priority areas. These priority areas include: 1A (sub-basins within 60-day travel time to distribution that are near intakes); 1B (sub-basins within 60-day travel time to distribution that are not near intakes); P3 (within 50 feet of a watercourse); P4 (between 50 feet and 100 feet of a watercourse); P5 (100 to 150 feet); and P6 (150 to 200 feet).

A subprogram is available to small businesses located within 100 feet of a watercourse with 100 or fewer employees. The program pays up to 75% of the cost of septic system remediations up to a cap of \$40,000 per system. One small business septic system remediation was completed during the first half of 2011, bringing the total number of small business septic system remediations to four.

The Cluster System Program funds planning, design and construction of on-site wastewater treatment systems for two or more residences and/or small businesses. Cluster System Program rules were adopted by CWC on April 5, 2011.

Through the various septic programs (Priority Area, Reimbursement, Small Business, and Hardship) 72 septic systems were repaired, replaced or managed during the first half of 2011. Since program inception, a total of 3,634 septic systems have been repaired, replaced or managed.