New York City Department of Environmental Protection Bureau of Water Supply

Filtration Avoidance 6.1 Project Activities For the period October 1, 2018 through March 31, 2019

April 2019

Prepared in accordance with Section 6.1 of the NYSDOH Revised 2017 Filtration Avoidance Determination



Prepared by: DEP, Bureau of Water Supply

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1. Introduction

A semi-annual report on project activity actions for the period October 1, 2018 through March 31, 2019 has been submitted as required by the 2017 FAD. This report provides valuable information about the implementation of *New York City's Rules and Regulations for the Protection from Contamination, Degradation and Pollution of the New York City Water Supply and Its Sources* (Watershed Regulations)

This semi-annual report contains the following summary tables and corresponding maps: New Projects received by DEP, including variances; Ongoing Projects with SEQRA status of Type I or status of Unlisted actions; approved stormwater projects currently under construction by reservoir basin; and a summary status of the individual Subsurface Sewage Treatment System (SSTSs) applications received, approved and under construction.

The summary tables provided in this report pertain to those activities within the Catskill/Delaware watershed, and are divided into two geographic areas in relation to the Hudson River: **West of Hudson** (WOH) comprised of the following reservoir basins: Ashokan and Schoharie in the Catskill District; Rondout, Neversink, Pepacton and Cannonsville in the Delaware District. Also included are those portions of the **East of Hudson** (EOH) district; specifically the West Branch, Boyd Corners, Croton Falls, Cross River and Kensico reservoir basins.¹

2. DEP Organization and Responsibilities

The review of development activities within the New York City (NYC) watershed and the ongoing inspection of projects under construction or activities currently operating are the responsibility of the Regulatory and Engineering Programs (REP) section within the Bureau of Water Supply (BWS).

The REP section is divided into three groups: Wastewater Programs, Stormwater Programs and the SEQRA Coordination Section. Wastewater and Stormwater Programs collectively review and approve subsurface sewage treatment systems (SSTSs), WWTPs, sewer systems, stormwater pollution prevention plans (SWPPPs), the construction of new impervious surfaces, and various non-point source of pollution. Engineering reports, sizing and drainage calculations and facility/site plans are reviewed for compliance with the Watershed Regulations and the established New York State technical standards prior to approval.

Additionally, the Wastewater and Stormwater Programs groups review and provides comments on applications pending before State and federal agencies that have the potential to adversely impact water quality in the watershed. These state and federally regulated activities include

¹ As used in this report, the term East of Hudson (EOH) refers only to projects, permits or approvals for activities located in the West Branch, Boyd Corners, Croton Falls, Cross River or Kensico basins.

stream, wetland and buffer disturbances, wastewater systems, mining operations, solid waste management facilities, industrial activities and timber harvests.

All projects in the NYC watershed are subject to the provisions of New York State Environmental Conservation Law and the corresponding regulations and the State Environmental Quality Review Act (SEQRA). As an agency with the authority to issue discretionary approval, DEP is subject to the provisions of SEQRA which requires that an approving or funding agency consider the environmental impacts of the entire action before approving any specific element of that action. To comply with the requirements of SEQRA, DEP can either participate in a Coordinated Review conducted by the Lead Agency or conduct its own Uncoordinated Review. These reviews are processed by the SEORA Coordination Section (SCS) in conjunction with an internal Technical Team made up of staff from various directorates with the Bureau. As an Involved Agency in most instances, comments raised through the SEORA process alert parties to DEP's regulatory authority, provide a venue for assessing adverse impacts, and offer the opportunity to identify adequate mitigation measures. SEQRA reviews are typically conducted in conjunction with the New York State Department of Environmental Conservation (DEC), county health departments and municipal town, planning, & zoning boards. This cooperative regulatory framework helps to ensure DEP participation in the review of proposed activities in the watershed at the earliest stage of project planning.

3. Specific Watershed Activities

3.1 SEQRA Project Summary

DEP is an Involved Agency on most major projects during the SEQRA process. As an Involved Agency, DEP reviews the Draft Environmental Impact Statement (DEIS) and the Final Environmental Impact Statement (FEIS). After reviewing the DEIS and/or FEIS, DEP is then able to issue comments to the Lead Agency. Before DEP approves an application for construction of an intermediate SSTS, stormwater pollution prevention plan (SWPPP) and/or WWTP, SEQRA is completed by the Lead Agency and DEP issues its findings. (Definitions for SEQRA Type I and Unlisted actions can be found by visiting: http://www.dec.ny.gov/permits/43711.html. For a more comprehensive overview of the major SEQRA projects DEP is currently reviewing, please refer to Tables 3.1.1 and 3.1.2, Figures 3.1.1 and 3.1.2 map these major SEQRA projects.

Table 3.1.1 - SEQRA Project Summary West of Hudson

Map#	Log #	Project Name	Basin	Lead Agency	Status	Туре
1	2018-SC-0456	Adena Orchard & Vine, LLC	Schoharie	Town Planning Board	LA Neg Dec	Unlisted
2	2018-CN-0321	Bovina Farm & Fermentory	Cannonsville	Town Planning Board	LA Neg Dec	Unlisted
3	2018-CN-0521	Delaware County Mental Health Facility	Cannonsville	County Planning	Response to LA	Type I

				Board		
4	2016-PE-0153	Faith American Brewery	Pepacton		EAF	Unlisted
5	2018-SC-0334	Hemlock Hills Estates	Schoharie	Town Planning Board	Response to LA	Unlisted
6	2019-SC-0047	Manor Kill Floodplain Restoration	Schoharie		EAF	Unlisted
7	2015-SC-0498	Mountaintrails at Hunter (SP.1) / Hunter Peaks (SP.2)	Schoharie	Village Planning Board	EAF	Type I
8	1996-PE-0318	New Kingston-Proposed WWTF	Pepacton	Town Planning Board	Response to LA	Type I
9	2003-SC-0304	Robert & Joan Y. Ma/Godlewski, Lilla & Maciek	Schoharie	Town Planning Board	LA Neg Dec	Unlisted
10	1996-AS-0314	Shandaken CWMP	Ashokan	Town Planning Board	LA Neg Dec	Type I
11	2018-RO-0005	South Hill Farm Subdivision/ TOPOS, LLC	Rondout	Town Planning Board	LA Neg Dec	Unlisted
12	2019-SC-0093	South Street Stormwater Collection System Project	Schoharie	Other	Response to LA	Unlisted
13	1998-SC-0571	Tompkins, Carlos	Schoharie	Town Planning Board	LA Neg Dec	Unlisted
14	2015-CN-0072	Walton Central School	Cannonsville	Board of Education	Response to LA	Type I
15	2017-SC-0461	Windham Bike Path (PIN 1760.22)	Schoharie	Other	Response to LA	Unlisted



Figure 3.1.1 - West of Hudson SEQRA Projects Map

Table 3.1.2 - SEQRA	Project Summary	East of Hudson

Map#	Log #	Project Name	Basin	Lead Agency	Status	Туре
1	2008-KE-2045	11 New King St Parking Garage aka Park Place at Westchester Cnty Airport	Kensico	Town Planning Board	LA Findings to Approve	Type I
2	2002-KE-0036	Airport Campus (formerly MBIA Insurance Corp)	Kensico	Town Planning Board	Final Scoping	Type I
3	2015-CF-0377	Algonquin - Access Northeast, Project No. 2503	Croton Falls	Other	Scoping Letter	Type I
4	2013-CR-0007	Bludhorn Subdivision aka American Capital Energy Corp	Cross River	Town Planning Board	DEIS Comments	Unlisted
5	2018-KE-0648	Kline Property	Kensico	Town Planning Board	Response to LA	Unlisted
6	2016-KE-0040	The Vue (Jennie Clarkson Home)	Kensico	Town Planning Board	Findings Statement	Type I



Figure 3.1.2 - East of Hudson SEQRA Projects Map

3.2 Projects under Construction

After DEP issues an approval for a project, it continues to inspect the project to ensure compliance with the Approval Determination. Tables 3.2.1 and 3.2.2 list the current projects under construction and figures 3.2.1 and 3.2.2 map the locations of these specific projects.

Table 3.2.1 Projects under Construction Summary West of Hudson

Map#	Log #	Project Name	Basin	Proposed Completion Date
1	2018-CN-0317	21 Water Street Floodplain Restoration Project, 21 Water St, Walton, NY	Cannonsville	Fall 2019
2	2018-SC-0029	Alpine Gas Station/ Full Nelson LLC (Milty's), 5200&04 State Route 23, Windham, NY	Schoharie	Spring 2019
3	2018-PE-0085	Arkville Bowling Alley Addition (Finberg, Michael & Weinberg, Joel) , 42366 State Hwy 28, Middletown, NY	Pepacton	Fall 2019
4	2014-SC-0373	Bearpen Mtn Sports Facility (formerly Rennell, Howard), Little Westkill, CR 2, Prattsville, NY	Schoharie	Completed 11/1/2018
5	2017-AS-0124	Beaver Kill at Van Hoagland Road Project No. 2579, Van Hoagland Road, Woodstock, NY	Ashokan	Summer 2019
6	2018-AS-0707	Benjamin, Craig, 9 Jansen Rd, Hunter, NY	Ashokan	Fall 2019
7	2018-NV-0036	Blue Hill Lodge Streambank Stabilization, 1463-1471 Denning, Denning, NY	Neversink	Summer 2019
8	2015-AS-0118	CAT- 459 Ashokan Rail Trail, Project No.2502, Olive, NY	Ashokan	Fall 2019
9	2017-PE-0459	Catskill Watershed Partnership (CWC Headquarters), County Hwy 38, Middletown, NY	Pepacton	Fall 2019
10	2011-CN-0584	Clark Companies Facility Expansion, 41155 State Hwy 10, Delhi, NY	Cannonsville	Fall 2020
11	2007-SC-0702	Copper Ridge, LLC (Argent/Hemlock Hills Estates), South St., Windham, NY	Schoharie	On going
12	2015-SC-0037	Davern, Sr., Dan, 867 Beech Ridge Rd, Lexington, NY	Schoharie	Summer 2019
13	2018-PE-0747	Davis Holding Co, Llc, 1100 1100 Main St, Margaretville, NY	Pepacton	Fall 2019
14	2014-SC-0377	Deer Mountain Inn, 790 Route 25, Hunter, NY	Schoharie	On Hold

15	2017-PE-0432	Delaware County Dept. of Emergency Services - Telecommunications Tower, Swart Rd, Middletown, NY	Pepacton	Fall 2019
16	2018-SC-0312	Drake, James T., 68 Renwick St, Village of Tannersville, NY	Schoharie	Summer 2019
17	2016-SC-0436	Eastview Subdivision/GDP Partners, Old Road, Windham, NY	Schoharie	On going
18	2016-SC-0250	France, Rory & Julia and Bach, Mark & Adriane, Windy Ridge Rd, Hunter, NY	Schoharie	Summer 2019
19	2017-NV-0421	Frost Valley Flood Resiliency "S-Turns" Reach, Frost Valley, Denning, NY	Neversink	Fall 2019
20	2016-NV-0222	Frost Valley YMCA - Main Campus, Various, Frost Valley Rd, Denning, NY	Neversink	Fall 2019
21	2015-SC-0489	Grand Gorge County Communications Facility and Access Route, 10-23 Powell Rd, Roxbury, NY	Schoharie	Summer 2019
22	2018-SC-0193	Graziano, Frank (Pine Island Lot #29), Blackberry Street, Gilboa, NY	Schoharie	Summer 2019
23	2014-PE-0355	Henderson, Gregory (The Roxbury at Stratton Falls), 48 County Hwy 41, Roxbury, NY	Pepacton	Summer 2019
24	2018-SC-0236	Hommel, John, 31 South Main St, Village of Tannersville, NY	Schoharie	Completed 2/22/2019
25	2017-SC-0485	Hunter Mountain Expansion, Camp Meadow Brook Rd, Hunter, NY	Schoharie	Summer 2019
26	2016-AS-0650	Macollo / Hotel Dylan Expansion, 1812 Route 28, Hurley, NY	Ashokan	Completed 10/4/2018
27	2015-CN-0438	Maple Ridge Farms aka Swantak Subdivision, Swantak and Betty Brook Roads, Kortright, NY	Cannonsville	On going
29	2010-CN-0505	McMurdy Brook, Lot #14 - Dates, Benjamin (Smith, Michael & Kathryn) , McMurdy Brook Rd, Kortright, NY	Cannonsville	Summer 2019
30	2016-AS-0271	Monroe, Karen, 19 Old Rt 42, Shandaken, NY	Ashokan	Summer 2019
31	2017-PE-0069	Mount Pisgah Emergency Tower, 549 Gladstone Holw, Andes, NY	Pepacton	Summer 2019
32	1997-RO-0917	New Age Health Spa / 757-767 Bedford, LLC, Route 55, Neversink, NY	Rondout	On hold

33	2012-SC-0658	Northgate Major Subdivision/Young, Christine, Route 23a, Hunter, NY	Schoharie	On Going
34	2014-PE-0670	Northland Properties (1245 Main Street) (Ismailoff, Mustan & Emel), 1245 Main St, Fleischmanns, NY	Pepacton	Summer 2019
35	2006-SC-1040	Oorah Catskill Retreat (Kiruv Rechokim) (Party City Septic), Parliman Road, Gilboa, NY	Schoharie	Summer 2019
36	2014-AS-0562	Perl, Robert, 59 Silver Hollow Rd, Woodstock, NY	Ashokan	Summer 2019
37	2013-SC-0636	Prattsville Fire District Facility Relocation, 14596 Main Street, Prattsville, NY	Schoharie	Summer 2019
38	2015-SC-0457	Prattsville Regional Health Center / The Mews, 5456 Washington St, Prattsville, NY	Schoharie	Fall 2019
39	2003-SC-0886	Reconstruction of Schoharie Roads - CAT-186, Conesville, NY	Schoharie	On going
40	2016-AS-0605	Route 28 Over Esopus Creek Design-Build Project, Route 28, Shandaken, NY	Ashokan	Spring 2019
41	2007-SC-0590	Schoharie Reservoir, Gilboa Dam & Associated Facilities; CAT-212A, 212B, 212C, 212D, Gilboa, NY	Schoharie	On going
42	2006-AS-0299	Shandaken Inn B&B, Lower Golf Course Road, Shandaken, NY	Ashokan	Fall 2019
43	2016-CN-0046	Stone Wall Events (former Meredith Inn), 4206 Turnpike Rd, Meredith, NY	Cannonsville	Fall 2019
44	2017-SC-0108	T/Windham Water Improvement Project, Windham, NY	Schoharie	Fall 2019
45	2017-PE-0627	Tika 8 Farm, LLC, 1744 Lt Red Kill Rd, Middletown, NY	Pepacton	Completed 1/23/2019
46	2018-SC-0011	Village Of Tannersville Water System Improvements, Railroad Ave, Tannersville, NY	Schoharie	Fall 2019
47	2014-SC-0628	Windham Equipment Rental (formerly Crown Fuels/GDP Partners/ Schlowsky, David), 4924/44/48 State Rt 23, Windham, NY	Schoharie	Summer 2019
48	2003-SC-0280	Windham Manor (Formerly Smith, Susan (formerly Nagler, Stephen), County Route 10, Windham, NY	Schoharie	Summer 2019
49	2007-SC-0259	Windham Mountain Club - Phase II - Upper Wipeout, Club Road, Windham, NY	Schoharie	On going
50	2018-AS-0129	Woodland Creek @ WVPA Stream Restoration, 1368- 1404 Woodland Valley, Shandaken, NY	Ashokan	Fall 2019
51	2018-SC-0362	Zheng, Dongyun & Cathy (Pine Island Lot #19), 117 Field Stone Drive, Gilboa, NY	Schoharie	Summer 2019



Figure 3.2.1 West of Hudson Construction Projects Map

Map#	Log #	Project Name	Basin	Proposed Completion Date
1	2004-CF-0630	Carmel Center Senior Housing, Stoneleigh Avenue, Carmel, NY	Croton Falls	Spring 2019
2	2015-CF-0686	Coco Farms Gas Station, 1923 Rt 6, Carmel, NY	Croton Falls	Fall 2019
3	2000-CF-0712	Grand Union/Lake Plaza, Route 6, Carmel, NY	Croton Falls	Winter 2019
4	2018-KE-0087	KEC2 - Kensico to Eastview Connection 2, Mount Pleasant, NY	Kensico	Summer 2025
5	2016-CF-0262	Meadowland Extension, 1979 Rt 6, Carmel, NY	Croton Falls	Completed 10/18/18
6	2000-CF-0048	Michael's Glen Subdivision, Fair Street, Carmel, NY	Croton Falls	Summer 2019
7	2008-CR-1477	Nhaissi /Gad Subdivision, 540 & 584 Cross River Road, Bedford, NY	Cross River	Fall 2019
8	1993-CF-0108	Putnam Hospital Center, Stoneleigh Avenue, Carmel, NY	Croton Falls	Completed 10/23/18
9	1994-CF-0089	Random Ridge Subdivision, Kennicut Hill Road, Carmel, NY	Croton Falls	Summer 2019
10	2017-KE-0077	Walpole, Daniel and Christine, 4 Birch Brook Dr, Mount Pleasant, NY	Kensico	Summer 2019
11	2014-CR-0511	Weisberg, Tracey B, 25 Benedict Road, Lewisboro, NY	Cross River	Summer 2019

Table 3.2.2 Projects under Construction Summary East of Hudson



Figure 3.2.2 East of Hudson Construction Projects Map

3.3 New Projects

New Projects received by DEP during the six months within this reporting period: October 1, 2017 to March 31, 2018, are displayed in Table 3.3.1 and Table 3.3.2. and Figure 3.3.1, identify the new project locations in the Ashokan, Schoharie, Rondout, Neversink, Pepacton and Cannonsville Basins. Figure 3.3.2, identify the new project locations in the West Branch, Boyd Corners, Croton Falls, Cross River and Kensico Basins. These maps <u>only</u> include new projects that were received within this reporting period.

Map#	Project Name	Project Type	Description
1	Aden Hill Forest Management Project (FMP) #5180	Timber Harvest (TH)	FITT consideration is a silvicultural project to improve approximately 286 acres of City-owned forest land. The proposed project area includes multiple stands comprised of mixed hardwoods and softwoods.
2	Belleayre Ski Center - Lift Improvements at Discovery Lodge	Stormwater (SP)	As part of Executive Order No. 51; the novice lift will be replaced with a new top and bottom terminal and new lift line.
3	Benjamin, Craig	Individual Residential SPPP (IR),SSTS Repair (RE)	Proposal to build a new home behind the existing house and raised up to a level above the base flood elevation with a creek flowing through it. Failing SSTS - CWC - Cesspool/Collapsed tank
4	Bovina Farm & Fermentory	Intermediate SSTS (IS),SEQRA (SQ),Stormwater (SP)	New SSTS & SWPPP for residence with a small pub/taproom and micro-brewery in a separate building. Perspective owners Sacket, Jacob & Starks, Elizabeth (Pala, James)
5	Carpenters Eddy FMP	Timber Harvest (TH)	FITT consideration is a two-phased project to treat approximately 383 acres of pre-MOA City-owned forestlands (SID 2148, 2176, 2228, 2256 and 2271) in the Speedwell Mountain Recreation Unit in the Town of Tompkins near the former site of Granton.
6	Conklin Ledges FMP #5073	Timber Harvest (TH)	DEP is proposing the Conklin Ledges Forest Management Project in order to apply silvicultural treatment to 149 forested acres in Neversink, NY.
7	Cook, John & Deborah (County Tire)	Intermediate Repair (CR),SEQRA (SQ)	Leaking Septic Tank - CWC and commercial addition.

Table 3.3.1 New Projects List - West of Hudson Catskill/Delaware District

8	Davis Holding Co, Llc	City Sewer Connection (CCS)	CCS to Margaretville WWTP
9	Delaware County Landfill	Other (OT)	Application for a Renewal/Modification for a NYSDEC Solid Waste Management Facility Permit.
10	East Kill Floodplain - CR 78 Colgate Road	Stream Disturbance (SD)	The project involves the replacement of an existing culvert and stream improvements including the excavation of accumulated sediment and debris along a 220-foot stream corridor, widening and re-grading of the stream, and the installation of rock riffles.
11	East Kill Streambank Stabilization Near CR 78 Bridge	Stormwater (SP)	Proposal to reduce the impact on water quality form excessive fine sediment loading caused by streambank failure and mass wasting.
12	Goldstein, David	City Sewer Connection (CCS)	Application to connect to the Neversink WWTP
13	Hemlock Hills Estates	SEQRA (SQ),Sewer Collection (SC),Stormwater (SP)	Development of 9 duplex houses (18 residences) on lots 11 & 12
14	Hollow Brook FMP	Timber Harvest (TH)	The FITT will assess the project area for commercial Timber Harvest.
15	Hughes, Brendan	Sewer Connection (CN),Stormwater (SP)	Proposed condominium
16	Manor Kill Floodplain Restoration	SEQRA (SQ),Stormwater (SP)	Proposal to restore the floodplain area along the right bank of the Manor Kill to a functioning, connected floodplain and to stabilize an eroding stream bank on the opposite bank.
17	Missing JAR FMP	Timber Harvest (TH)	Proposal to crown thinning and harvest in this oak-pine forest. Site specific issues include: rail trail crossing, two boat storage areas, mapped NWI wetlands, hunters, and a town logging permit.
18	Morning Willow FMP (Burnt Swamp Area)	Timber Harvest (TH)	Proposal will be a thinning and harvest of mixed forest. There will be approximately 258 acres considered for

19	Neale Hollow FMP	Timber Harvest (TH)	Proposal to improve the health and resilience of the forest within the project area by thinning out the overstocked areas of the stands and removing unacceptable growth stock. Also, to encourage desirable regeneration that currently have American beech.
20	Rasmussen, Ann (Uplands Center)	Intermediate Repair (CR),Stormwater (SP)	Expanding the existing house and adding small cottages for a retreat
21	Road X FMP	Timber Harvest (TH)	DEP is proposing the Road X Forest Management Project in order to thin 307 forested acres and salvage white ash and hemlock on the southeast side of the Neversink Reservoir.
22	Russo, Christopher & Antonella (Pine Island Lot #5)	Septic System (SS),SEQRA (SQ),Stormwater (SP)	New SSTS for 3 bedroom with stormwater. (states that this is part of the Pine Island Subdivision for Lot #5)
23	Tannersville Creek Walk Park	Stormwater (SP)	Proposal to develop a small park
24	Thompson, Rachelle (Stonewall Estates)	Intermediate Repair (CR),SEQRA (SQ)	Existing Barn used for weddings
25	Vale Restaurant	Joint Interm. SSTS (DJI)	Converting a 1 family residence to a 30 Seat Restaurant.
26	Vulpis, Joseph - Town of Windham	Sewer Collection (SC)	City Sewer Connection and Extension to the T/Windham WWTP
27	Wolfe Road over West Kill Bridge	Other (OT)	BIN 3363590; Proposal to replace the bridge and remove the existing structural deficiencies.

this FMP.



Figure 3.3.1 - West of Hudson- Catskill/Delaware New Projects Map

Table 3.3.2 New Projects List - East of Hudson- Catskill/Delaware District

Map#	Project Name	Project Type	Description
1	Cranberry Lake Nature Preserve Bldg - Westchester Cnty Parks	Joint Interm. SSTS (DJI)	Proposed Onsite Wastewater Treatment System (OWTS) - Commercial - Joint Review. Proposed project to construct an OWTS for a new Nature Center in the Cranberry Lake Preserve.



Figure 3.3.2 - East of Hudson- Catskill/Delaware New Projects Map

3.4 Individual Septic System Review (<u>Note:</u> At times, the number of approvals are 1 greater than the number of applications. The variation in numbers is due to some applications being received prior to the reporting period).

Reservoir	Town	# of New Septic Applications	# of Septic Repair Applications	# of Approvals Issued	# Denied	# of Construction Certifications Issued
Ashokan	Hunter	0	0	1	0	3
Ashokan	Hurley	1	1	2	0	0
Ashokan	Lexington	0	0	0	0	0
Ashokan	Olive	2	8	10	0	5
Ashokan	Shandaken	0	18	24	0	11
Ashokan	Woodstock	3	5	10	0	5
Schoharie	Ashland	2	3	5	0	2
Schoharie	Conesville	1	0	3	0	2
Schoharie	Gilboa	1	0	3	0	1
Schoharie	Halcott	0	0	0	0	0
Schoharie	Hunter	3	2	6	0	2
Schoharie	V/Hunter	0	0	0	0	0
Schoharie	Jewett	3	4	8	0	5
Schoharie	Lexington	1	5	5	0	6
Schoharie	Prattsville	0	0	1	0	3
Schoharie	Roxbury	1	0	2	0	0
Schoharie	Stamford	0	0	0	0	0
Schoharie	V/Tannersville	0	0	0	0	0
Schoharie	Windham	2	2	3	0	2
Catskill Totals		20	48	83	0	47

 Table 3.4.1 - Individual Septic System Reviews- West of Hudson

Cannonsville	Bovina	3	1	4	0	1
Cannonsville	Delhi	1	4	5	0	1
Cannonsville	V/Delhi	0	0	0	0	0
Cannonsville	Franklin	1	1	2	0	0
Cannonsville	Hamden	0	0	0	0	5
Cannonsville	Harpersfield	0	0	2	0	0
Cannonsville	Hobart	0	0	0	0	0
Cannonsville	Jefferson	0	0	0	0	0
Cannonsville	Kortright	1	1	3	0	2
Cannonsville	Masonville	0	1	1	0	1
Cannonsville	Meredith	0	1	1	0	3
Cannonsville	Sidney	0	0	0	0	0
Cannonsville	Stamford	0	2	3	0	2
Cannonsville	Tompkins	0	0	0	0	2
Cannonsville	Walton	1	3	8	0	7
Neversink	Denning	0	2	4	0	0
Neversink	Fallsburgh	0	0	0	0	2
Neversink	Hardenburgh	0	0	0	0	0
Neversink	Liberty	0	0	0	0	1
Neversink	Neversink	0	3	2	0	0
Pepacton	Andes	2	3	6	0	2
Pepacton	Bovina	0	0	0	0	0
Pepacton	Colchester	0	0	1	0	0
Pepacton	V/Fleischmanns	0	0	0	0	0
Pepacton	Halcott	0	1	2	0	2
Pepacton	Hamden	0	0	1	0	0
Pepacton	Hardenburgh	1	1	1	0	1
Pepacton	V/Margaretville	0	0	0	0	0
Pepacton	Middletown	2	17	25	0	10

Pepacton	Roxbury	0	5	11	0	3
Pepacton	Shandaken	0	0	0	0	0
Pepacton	Stamford	0	0	0	0	0
Rondout	Denning	0	0	0	0	0
Rondout	Fallsburgh	0	0	0	0	0
Rondout	Neversink	2	0	2	0	5
Rondout	Rochester	0	0	0	0	0
Rondout	Wawarsing	0	0	0	0	1
Delaware Totals		14	46	84	0	51

Table 3.4.2 Individual Septic System Reviews- East of Hudson

Reservoir	Town	# of New Septic Applications	# of Septic Repair Applications	# of Approvals Issued	# Denied	#of Construction Certifications Issued
Boyd Corners	East Fishkill	0	0	0	0	0
Boyd Corners	Kent	0	2	1	0	0
Boyd Corners	Putnam Valley	0	0	0	0	0
Boyd Corners To	tals	2	1	0	0	0
Cross River	Bedford	0	0	0	0	0
Cross River	Lewisboro	0	1	2	0	1
Cross River	Pound Ridge	0	0	0	0	0
Cross River Totals		0	1	2	0	1
Croton Falls	Carmel	4	2	2	0	3

Croton Falls	Kent	0	1	1	0	0
Croton Falls	Southeast	0	0	0	0	0
Croton Falls	Somers	0	0	0	0	0
Croton Falls	Yorktown	0	0	0	0	0
Croton Falls Tota	als	3	3	3	0	3
Kensico	Mt. Pleasant	0	0	0	0	0
Kensico	New Castle	0	0	0	0	0
Kensico	North Castle	0	0	0	0	0
Kensico	Harrison	0	0	0	0	0
Kensico	Greenwich Ct.	0	0	0	0	0
Kensico Totals		0	0	0	0	0
West Branch	Carmel	0	0	1	0	1
West Branch	Kent	0	2	1	0	1
West Branch	East Fishkill	0	0	0	0	0
West Branch Totals		0	2	2	0	2