## New York City Department of Environmental Protection

# **Bureau of Water Supply**

# Filtration Avoidance 6.1 Project Activities For the period October 1, 2011 through March 31, 2012

# April 2012

Prepared in accordance with the November 2007 EPA Filtration Avoidance Determination



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## 1. Introduction

This Bi-Annual report covering October 1, 2011 through March 31, 2012 details the proposed and on-going projects and activities within the watershed of New York City's Catskill and Delaware Water Supply Systems, and how the New York City Department of Environmental Protection (DEP) addresses these projects. This report has been generated from data now stored on the Engineering database. All previously stored dates have been re-configured to be compatible with the new database format. The new database generates project log numbers that are based on date, basin and basin project number and tracks each project by project type, which will be used in this FAD report.

The report covers DEP review of proposed activities, such as subdivisions, commercial developments, pesticide applications, individual household septic systems, commercial septic systems, stormwater and erosion control measures, wetlands and stream disturbance permits. Each of these activities is reviewed, inspected, approved and/or certified where regulatory or water quality concerns have been identified. Also included is a summary of activities that have been determined to be Type I and Unlisted under SEQRA. This report also includes a listing of projects under construction, the addresses and the proposed completion date, excluding individual septics.

This report details those activities within the Catskill and Delaware Districts, and is divided into two (2) sections: **West of Hudson** (WOH) comprised of the following basins: Ashokan and Schoharie in the Catskill District, and Rondout, Neversink, Pepacton and Cannonsville in the Delaware District. Also included are those portions **East of Hudson** (EOH) comprised of the following basins: West Branch, Boyd Corners, Croton Falls, Cross River and Kensico.<sup>1</sup>

Projects new to this reporting period as well as upgrades and status reports on previously detailed projects are contained in the Summary of Projects charts. The new projects are also located on maps included immediately before the charts. This report does not contain information on wastewater treatment facility inspections or upgrades, which are covered in other EPA Filtration Avoidance Determination (FAD) Deliverables.

### 2. DEP Organization and Responsibilities

The review of development activities within the New York City (NYC) watersheds and the ongoing inspection of projects under construction or currently operating is the responsibility of the Regulatory and Engineering Programs (REP) within the Bureau of Water Supply (BWS). The Regulatory and Engineering Programs has several field offices located in each of three (3) watershed regions.

The Regulatory and Engineering Programs is divided into two (2) programs: Wastewater Treatment Programs and Stormwater Programs. Both of these programs consist of Regulatory

<sup>&</sup>lt;sup>1</sup> 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.

Compliance and Inspection Units. The activities of the Wastewater Treatment Plant Regulatory Compliance and Inspection unit, which focus primarily on monitoring the performance of all wastewater treatment plants (WWTP) and other point source discharges within the watershed, are reported separately, in reports submitted pursuant to Section 6.2 of the Filtration Avoidance Determination.

The Wastewater Treatment Programs and the Stormwater Programs within the Regulatory and Engineering Programs reviews subsurface sewage treatment systems (SSTS), wastewater treatment plants (WWTP), sewer systems, stormwater runoff, impervious surfaces, non-point source discharges and wetland protection, as well as the review of applications pending before the State and Federal agencies with the potential to affect water quality within the NYC watershed. These include activities such as stream crossings, wetland permits, mining operations and timber harvests. Comments are provided to other governmental agencies regarding potential water quality impacts and mitigation strategies. In addition to the review of individual and intermediate septic systems and all stormwater pollution prevention plans, the Regulatory and Engineering Programs is also responsible for the review of construction or alteration of all WWTPs having either surface or subsurface discharges. Engineering reports and facility plans for WWTPs are reviewed and conservative technical standards are applied to all new and/or reconstructed facilities prior to approval.

In addition, all projects in the watershed are subject to the provisions of Section 8-0101 et seq. of the New York State Environmental Conservation Law and the corresponding regulations, 6 NYCRR Part 617, the State Environmental Quality Review Act (SEQRA). As an agency with the authority to issue discretionary approvals of actions, DEP is subject to the provisions of SEORA. SEORA requires that an approving or funding agency must consider the environmental impacts of the entire action before approving any specific element of that action. In order 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 SEQRA reviews are handled by the SEQRA Coordination unit reporting to the Compliance and Administration Manager. Based on its review and approval authority over the disposal and treatment of wastewater and the control of stormwater and impervious surfaces, DEP is an "Involved Agency" during the SEQRA review process of such actions. This Involved Agency status requires that the SEQRA Lead Agency involve DEP in a coordinated review of the environmental impacts associated with any development proposal. The Wastewater Treatment Programs and the Stormwater Programs will participate in the SEQRA reviews of projects in the watershed through the SEQRA Coordination unit. Whether they involve stormwater management, pesticide application, solid waste, petroleum storage, hazardous materials storage or sewage treatment, comments raised during the SEQRA review process provide a framework for assessing activity impacts and the potential for future enforcement issues. SEQRA reviews may also be conducted in conjunction with New York State Department of Environmental Conservation (NYSDEC), local health departments, town planning boards, town engineers and building inspectors. This regulatory framework fosters DEP participation in all major activities proposed within the watershed.

During the entire regulatory review process, services or requirements of other Divisions within the BWS are often necessary. For example, permit applications for particular entry or use of water supply lands, such as utility rights of way, scientific studies, or access to privately owned land are also reviewed by the Stormwater Programs unit on behalf of the Watershed Lands and Community Planning (WLCP). The Division of Water Quality (WQ) provides data and other information that assists in SEQRA reviews, and also independently reviews, approves and monitors pesticide applications within the watershed. Approved pesticide applications and WLCP land use permits are therefore included in this report.

### 3. Specific Watershed Activities

### **3.1. Pesticide/Herbicide Permits**

DEP also reviews applications for and, where appropriate, approves applications for pesticide applicators to apply pesticides on the right-of-ways surrounding NYC Water Supply Lands. Also, as a condition of the Memorandum of Understanding (MOU) between DEP and DEC, dated November 1993, DEP must approve all aquatic pesticide/herbicide applications on all water bodies within the watershed. Pesticide/herbicide approvals are verified by requiring the applicator to contact DEP seven (7) days prior to the commencement of the application. DEP staff may visit the site during application to verify that the approval requirements have been met. Tables 3.1.1 and 3.1.2 indicate the applicators permitted to apply pesticides/herbicides in both the WOH and EOH Districts during the current quarter.

#### Table 3.1.1 Right-of-Way Pesticide/Herbicide Applications

Consolidated Edison <sup>2</sup>	Westchester Putnam	6/1/11	10/15/11	Krenite S	12.56 gallons (Fosamine) <sup>3</sup>
Consolidated Edison	Westchester Putnam	6/1/11	10/15/11	Arsenal Powerline	1.57 gallons (Imazapyr)
Consolidated Edison	Westchester Putnam	4/18/11	12/31/11	Accord Concentrate	7.436 gallons (Glyphosate)
Consolidated Edison	Westchester Putnam	6/1/11	10/15/11	Escort XP (Metsu	0.05 gallons lfuron Methyl)
Consolidated Edison	Westchester Putnam	4/18/11	12/31/11	Pathfinder II	8.996 gallons (Triclopyr)
DCEC <sup>4</sup> , Inc.	Delaware	5/1/11	10/31/11	Accord Concentrate	20 gallons (Glypohsate)
DCEC, Inc.	Delaware	5/1/11	10/15/11	Arsenal	12.0 quarts (Imazapyr)
DCEC, Inc.	Delaware	5/1/07	12/31/11	Garlon 4	10.0 gallons

Right-of-Way pesticide use within the NYC Watershed System and on NYC Aqueduct Property within and outside of the Watershed System: October 1, 2011 – March 31, 2012.

					(Stump Treatment) (Triclopyr) <sup>5</sup>
DCEC, Inc.	Delaware	5/1/11	10/15/11	Garlon 4	10.0 gallons (Low Volume Foliar Treatment (Triclopyr)
DCEC, Inc.	Delaware	5/1/11	12/31/11	Stalker	2.0 quarts (Stump Treatment) (Imazapyr)
NYSDOT <sup>4</sup> - Delaware and Schoharie Counties	Delaware Schoharie	8/1/11	10/10/11	Krenite S	100.0 gallons (Fosamine)
NYSDOT- Delaware South	Delaware	4/11/11	10/15/11	Oust XP	32.0 ounces (Sulfometuron Methyl)
NYSDOT- Delaware South	Delaware	4/11/11	10/15/11	Escort XP	32.0 ounces (Metsulfuron Methyl)
NYSDOT- Delaware South	Delaware	4/11/11	10/15/11	Accord XRT II	100.0 gallons (Glyphosate)
NYSDOT- Delaware South	Delaware	4/11/11	10/15/11	Krenite S	45.0 gallons
NYSDOT- Ulster County	Ulster	9/6/11	10/14/11	Krenie S	40.0 gallons (Fosamine)
NYSEG <sup>4</sup>	Delaware, Ulster Putnam Westchester	5/8/11	12/31/11		239.0 gallons atrate (Stump Treatment) osate)(maximum used)

#### <u>Legend</u>

1. Pesticide total amount stated for this six month period may not be used exclusively within it. .

2. Consolidated Edison has the opportunity through incidental maintenance of its Right-of-Way to conduct work outside the NYC Watershed System on

aqueduct property adjacent to and south of the EOH Watershed System up to the NYC border.

- 3. Active ingredient of the pesticide is in parentheses.
- 4. a. DCEC –is an acronym for Delaware County Electric Cooperative
  b. NYSDOT is an acronym for New York State Department of Transportation
  c. NYSEG is an acronym for New York State Electric and Gas Corporation

5. Different techniques/methods of application for the same pesticide merit a separate entry.

#### **Table 3.1.2 Aquatic Pesticide/Herbicide Applications**

Aquatic algaecide, herbicide and insecticide treatments within the NYC Watershed System as permitted by DEC: October 1, 2011 – March 31, 2012.

Applicant County Town Body of Water Acreage Total Ac. Pesticide Active Ing. Total amt. Units

There were no permitted aquatic pesticide application activities within the NYC Watershed System during this period.

### **3.2 SEQRA Project Summary**

DEP is an Involved Agency on many major projects during the SEQRA process. DEP reviews a Draft Environmental Impact Statement (DEIS) and Final Environmental Impact Statement (FEIS) and issues comments to the Lead Agency. Before DEP approves an application for construction of an SSTS, stormwater pollution prevention plans (SWPPP) and/or WWTP, SEQRA is completed by the Lead Agency and DEP issues its findings. Tables 3.2.1 and 3.2.2 list the major SEQRA projects DEP is currently reviewing, and Figures 3.2.1 and 3.2.2 map these major SEQRA projects.

Map#	Log #	Project Name	Basin	Lead Agency	Status	Туре
1	2008-PE-0797	Andes Public Library Renovation & Expansion	Pepacton	Town Planning Board	Response to LA	Type I
2	2005-SC-1160	Brittny Estates (MC Windham, LLC)	Schoharie	Town Planning Board	Response to LA	Unlisted
3	2007-SC-0368	Catskill Mountain Camp & Cottage Subdivision	Schoharie	Village Planning Board	Scoping Letter	Type I
4	2010-RO-1054	Coombe Margaret L	Rondout	Town Planning Board	EAF	Unlisted
5	1999-PE-1442	Crossroads Ventures, LLC	Pepacton	NYSDEC	DEIS Comment	Type I
6	2011-SC-0562	Destination Windham	Schoharie	Town Planning Board	LA Neg Dec	Type I
7	2008-SC-2475	Four Seasons Land Corp	Schoharie	Village Planning Board	Response to LA	Unlisted

#### Table 3.2.1 - SEQRA Project Summary West of Hudson

8	2010-CN-0568	Hobart Apartments	Cannonsville	Village Planning Board	EAF	Unlisted
9	2011-SC-0465	Kelleher, Norah (Cosmic Charlie's)	Schoharie	Village Planning Board	LA Neg Dec	Unlisted
10	2007-CN-0637	Moresville Energy LLC for Wind Energy Facilities	Cannonsville	Town Planning Board	DEIS Comment	Type I
11	2006-CN-0763	Mountain Spring Acres (aka: Carrino, Anthony)	Cannonsville	Town / Village Planning Board	Response to LA	Unlisted
12	2006-CN-0294	New York Land & Lakes, Inc. (Meridale Farms)	Cannonsville	Town / Village Planning Board	LA Neg Dec	Type I
13	2005-SC-0623	Olsen, Reynold (Eagle's Landing)	Schoharie	NYCDEP	EAF	Unlisted
14	2009-SC-0609	Prattsville Commons Automotive Service Center	Schoharie	Town Planning Board	Response to LA	Unlisted
15	2007-CN-0024	River Run Senior Housing (Hayes, Cole)	Cannonsville	Town / Village Planning Board	Response to LA	Type I
16	2008-PE-1213	The Catskill Smart Growth Initiative	Pepacton	Town Planning Board	Response to LA	Unlisted
17	2006-SC-1269	The Cottages at Winwood (Windham Mountain Partners)	Schoharie	Town Planning Board	Response to LA	Unlisted
18	2008-CN-1315	Town of Bovina Highway Garage	Cannonsville	Town Planning Board	Response to LA	Type I
19	2009-SC-0184	Twin Mountain Estates	Schoharie	Town Planning Board	Public Hearing	Unlisted
20	2012-SC-0050	Village Of Hunter Fire House	Schoharie	Village Planning Board	Response to LA	Unlisted
21	2009-SC-0708	Windham Mountain Sporting Club	Schoharie	Town Planning Board	DEIS	Type I

22	2010-SC-0103	Windham NIP - Contract #7 - Collection System Additions	Schoharie	Town Planning Board	EAF	Unlisted
23	2008-SC-2448	Windham Path	Schoharie	Town Planning Board	Response to LA	Unlisted

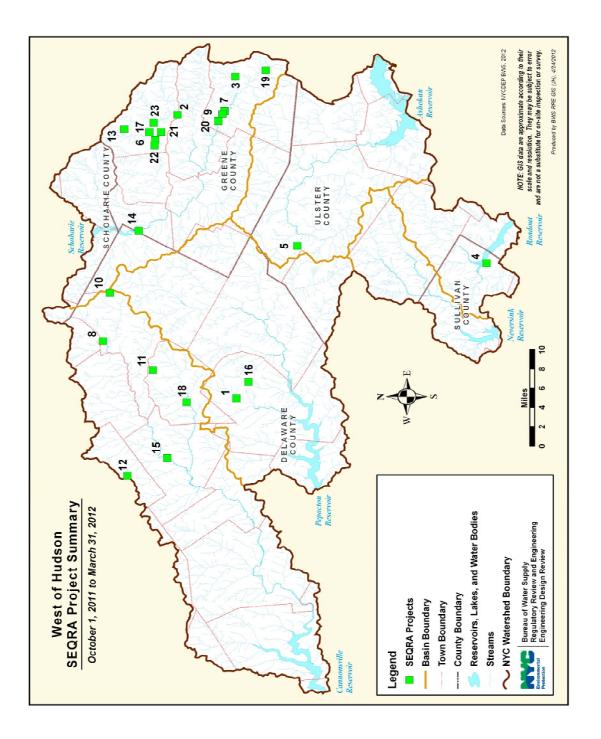


Figure 3.2.1 - West of Hudson SEQRA Projects Map

Table 3.2.2 - SI	EQRA Projec	ct Summary	East of Hudson
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Map#	Log #	Project Name	Basin	Lead Agency	Status	Туре
1	2008-KE-2045	11 New King Street	Kensico	Town Planning Board	DEIS Comment	Type I
2	2011-BC-0176	Brichta Subdivision	Boyd Corners	Town Planning Board	LA Neg Dec	Unlisted
3	2011-KE-0832	Briggs George E Excavation	Kensico	Town Planning Board	Response to LA	Unlisted
4	2008-KE-0056	Cheng, Lowenstein, Smolka, Celaj Wetland Permit	Kensico	Town Planning Board	LA Request	Unlisted
5	2009-BC-0690	Clarence Fahnestock Memorial State Park	Boyd Corners	Other	FEIS Comment	Type I
6	2008-CF-2129	Day Road, LCC Commercial Development	Croton Falls	Town Planning Board	LA Neg Dec	Unlisted
7	2007-CF-0374	Getty Service Station #159 Reconstruction	Croton Falls	Town Planning Board	Response to LA	Unlisted
8	2009-CR-0429	Petschek Subdivision/2 lots	Cross River	Other	Public Hearing	Unlisted
9	2005-CF-0135	Senior Citizen Apartments/Quis Senior Housing	Croton Falls	Town Planning Board	Response to LA	Unlisted
10	2010-BC-0780	Subdivision Plat for Lands of Stackhouse	Boyd Corners	Town Planning Board	Response to LA	Unlisted
11	2004-KE-0698	The Legion of Christ, Westchester University	Kensico	Town / Village Planning Board	DEIS Comment	Type I
12	2011-WB- 0694	Town Of Kent Wireless Infrastructure Plan	West Branch	Town Planning Board	FEIS Comment	Type I
13	2006-KE-0781	Westchester County Airport ALP Modification	Kensico	Other	Response to Scoping Letter	Unlisted
14	2007-KE-0722	Westchester County Airport Deicing Facility Improvement & Modifications to the ALP	Kensico	Other	Letter LA Neg Dec	Type I
15	2004-CF-1061	Wixon Pond Development	Croton Falls	NYCDEP	Response to LA	Unlisted

Planning LA Board	Unlisted
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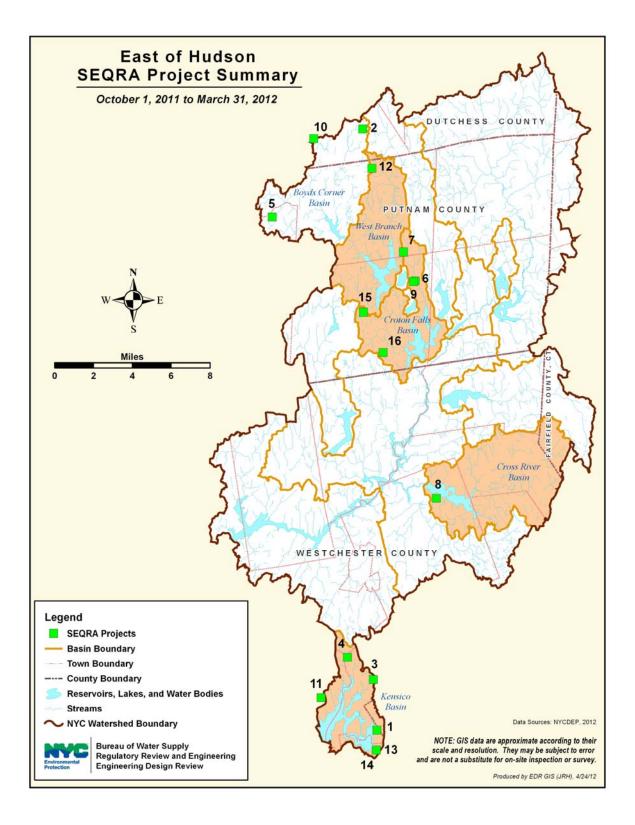


Figure 3.2.2 - East of Hudson SEQRA Projects Map

#### 3.3 Projects under Construction

After DEP issues an approval for a project, it continues to inspect the project to ensure compliance with the Approval Determination. The inspection summaries are part of the Summary of Project Review Activities, Section 3.4 of this report. Tables 3.3.1 and 3.3.2 list the current projects under construction and figures 3.3.1 and 3.3.2 map the locations.

#### Table 3.3.1 Projects under Construction Summary West of Hudson

Map#	Log #	Name	Basin	Proposed Completion Date
1	1993-PE-0133	Ackerly Farm Proposed Subdivision, Andes, NY	Pepacton	Lots being developed individually
2	1996-SC-0309	Ashland-Proposed WWTF, Ashland, NY	Schoharie	Substantially complete
3	1998-AS-0189	Belleayre Mt. Ski - Unit Management, Route 28, Shandaken, NY	Ashokan	Summer 2012
4	2011-AS-0789	Bushkill Emergency Bridge Repairs, Olive, NY	Ashokan	Spring 2012
5	2006-SC-0465	Camp Oh-Neh-Tah, High Peak Road, Windham, NY	Schoharie	Completed on 3/22/12
6	2007-SC-0702	Copper Ridge, LLC, South St., Windham, NY	Schoharie	Currently inactive
7	2006-SC-0852	Cortina Mountain Estates LLC, Hunter, NY	Schoharie	Revised design
8	2008-PE-0963	Coulter Road Drainage Improvements, Coulter Road, Andes, NY	Pepacton	Fall 2012
9	2011-AS-0014	Degree Ulster 2, LLC (Loretta Charles), 7159 Route 28, Shandaken, NY	Ashokan	Summer 2012
10	1996-RO-0086	Drake Lot Subdivision, Myers Road & Mutton Hill Road, Neversink, NY	Rondout	Lots being developed individually
11	2011-SC-0254	East Kill-Vista Ridge Stream Repair, 218 Colgate Rd, Jewett, NY	Schoharie	Fall 2012
12	2008-SC-0239	Greene-Del Sanitation & Recycling (Compton), 45 Timm-Loeffler Road, Roxbury, NY	Schoharie	Summer 2012
13	2008-PE-0965	High Street Drainage Improvements, High Street, Andes, NY	Pepacton	Fall 2012
14	2010-SC-0329	Holden Stream Restoration Project, Route 23, Ashland, NY	Schoharie	Summer 2012

15	2004-SC-0065	Lake in the Sky Subdivision, Todd Road & S. Gilboa Road, Gilboa, NY	Schoharie	Lots being developed individually
16	2011-RO-0682	Leak Stabilization Pilot Plan, 2000 Rt 55, Wawarsing, NY	Rondout	Summer 2012
17	2007-SC-0463	Mato, Gerardon & Silvia, Tap Jam Road, Windham, NY	Schoharie	Summer 2012
18	2007-CN-0229	McMurdy Brook Farm (Alan Lord - NY Land & Lakes), Murdy Brook Road, Kortright, NY	Cannonsville	Lots being developed individually
19	2009-SC-0603	Mountain Top Library & Learning Center - SWR, NYS Route 23A, Tannersville, NY	Schoharie	Completed 1/18/12
20	2007-RO-0570	NYSDOT - Bridge Replacement Route 55 over Chestnut Creek, NYS Route 55, Neversink, NY	Rondout	Completed 10/5/11
21	2010-CN-0078	Oorah Resort, LLC - Zone 2 (formerly Scotch Valley), 146 Scotch Valley Road, Jefferson, NY	Cannonsville	Fall 2012
22	2010-SC-0613	Paton, Irene, 53 Cabbage Patch Rd, Hunter, NY	Schoharie	Summer 2012
23	2004-SC-0168	Pine Island Subdivision, Blue Berry Street, Gilboa, NY	Schoharie	Lots being developed individually
24	2004-AS-0080	Realignment & Reconstruction of Rt. 28A - CAT-244, Route 28A, Olive, NY	Ashokan	Fall 2012
25	2010-CN-0192	Robinson Terrace Assisted Living Facility, Bluntline Dr & Rt. 18, Stamford, NY	Cannonsville	Completed 2/8/12
26	2010-AS-0115	Shandaken Town Hall, NYS Route 28, Shandaken, NY	Ashokan	Fall 2012
27	2006-CN-0475	Sheffield Estates Senior Housing, West Street, Walton (V), NY	Cannonsville	On Hold
28	2006-PE-1174	Stone Tavern Farm - Horse Camp, Upper Meeker Hollow Road, Roxbury, NY	Pepacton	On Hold – re- design
29	2010-CN-0753	SUNY Delhi Childcare Center, River Rd, Delhi, NY	Cannonsville	Fall 2012
30	2011-SC-0350	Town of Ashland Water Distribution System, Route 23, Ashland, NY	Schoharie	Spring 2013
31	2008-PE-2341	USA Shaolin Temple (Camp Furasato), Halcott Road, Middletown, NY	Pepacton	Fall 2012
32	2004-PE-0178	Wadler Brothers, Inc., 47293 NYS Route 28, Fleischmanns (V), NY	Pepacton	Fall 2012
33	2002-PE-0168	Wilson, Jaqueline (Fiduccia, Peter & Joanna), Route	Pepacton	Completed

		28, Andes, NY		10/24/11
34	2007-SC-0259	Windham Mountain Club-Phase II – Upper Wipeout, Club Road, Windham, NY	Schoharie	Fall 2012
35	2003-SC-0612	Windham Mountain Stormwater Retrofit, Windham, NY	Schoharie	Summer 2012
36	2010-SC-0103	Windham NIP - Contract #7 - Collection System Additions, Windham, NY	Schoharie	Completed 2/22/12
37	2004-SC-0915	Windham Willows Senior Apts., Mitchell Hollow Road, Windham, NY	Schoharie	Waiting for connection
38	2007-SC-0209	Windmont (Eagle's Landing) - Lot #22, Hollow View Road, Windham, NY	Schoharie	Fall 2012
39	2000-AS-0152	Zen Mountain Monastery, Old Route 28/Plank Rd/ County Rt. 40, Shandaken, NY	Ashokan	Fall 2012

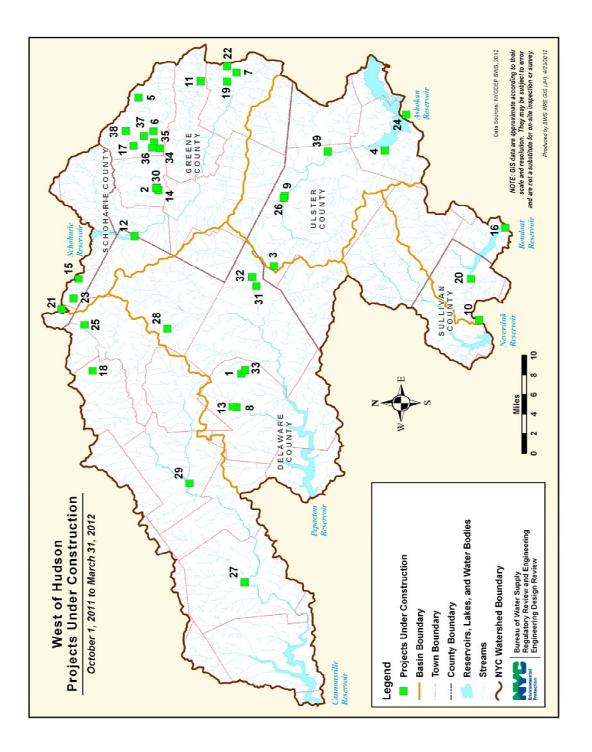


Figure 3.3.1 West of Hudson Construction Projects Map

Map#	Log #	Name	Basin	Proposed Completion Date
1	2008-CR-0131	AP Farm Athletic Fields, 55 North Salem Road, Lewisboro, NY	Cross River	Completed
2	2004-CF-0630	Carmel Center Senior Housing, Stoneleigh Avenue, Carmel, NY	Croton Falls	Fall 2013
3	2008-CF-1059	Carmel Revitalization II (sidewalks) PIN 8390.83, Carmel, NY	Croton Falls	Fall 2012
4	2008-KE-1291	Chiselhurst Sub. Lot 6/Fitzsimmons, 725 King Street, New Castle, NY	Kensico	Spring 2012
5	2008-KE-2431	CRO-498 Stormwater Management Practices, Nannahagen Road, Mount Pleasant, NY	Kensico	Fall 2012
6	2003-CF-0918	Hillcrest Commons, Route 52/Mahopac, Carmel, NY	Croton Falls	Spring 2013
7	2000-CF-0048	Michael's Glen Subdivision, Fair Street, Carmel, NY	Croton Falls	Fall 2013
8	2003-CF-0137	Putnam Bikeway III, NYS Route 6, Town of Carmel, NY	Croton Falls	Completed
9	2002-CF-0261	Reconstruction of Croton Falls & Diverting CRO-206, VICINITY OF DAM, Carmel, NY	Croton Falls	Fall 2012
10	2004-CF-0481	Shear Hill Estate, Shear Hill Road, Carmel, NY	Croton Falls	Fall 2013
11	2003-CF-0174	Stoneleigh Woods Subdivision, Stoneleigh Avenue, Carmel, NY	Croton Falls	Fall 2013

# Table 3.3.2 Projects under Construction Summary East of Hudson

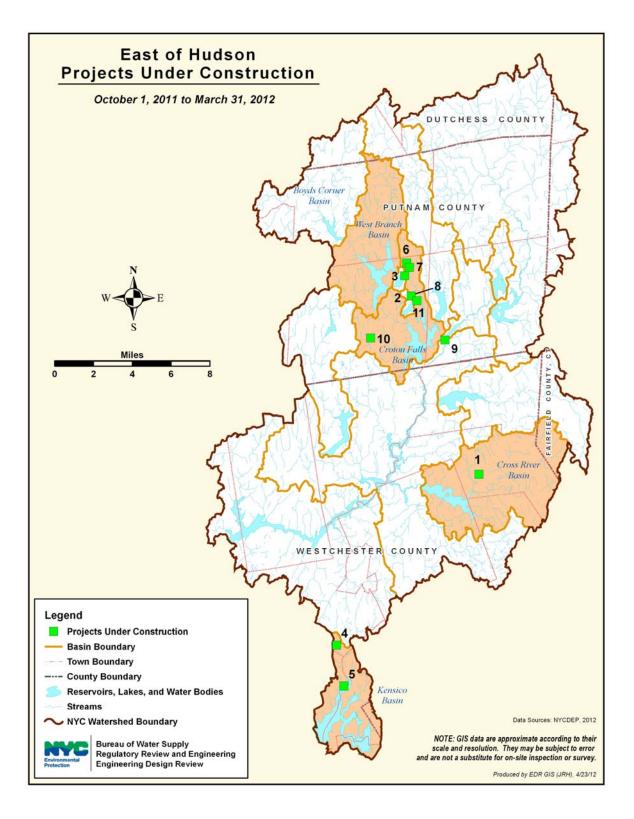
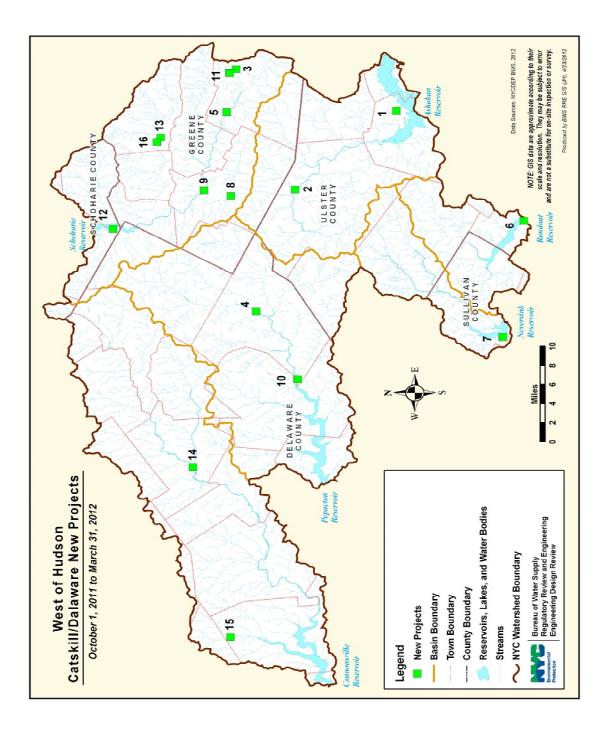


Figure 3.3.2 East of Hudson Construction Projects Map

## 3.4 Summary of Project Review Activities

As described in the Introduction, the bulk of this document describes DEP plan review and approval of proposed projects located within the watersheds of the NYC Water Supply. SEQRA actions and comments as well as comments on applications made to State and Federal agencies for non-regulated projects are also included. Figure 3.4.1, identifies project locations in the Ashokan, Schoharie, Rondout, Neversink, Pepacton and Cannonsville Basins of the Catskill and Delaware Districts. Figure 3.4.2, identifies project locations in the West Branch, Boyd Corners, Croton Falls, Cross River and Kensico Basins located in the EOH District. These maps <u>only</u> include new projects that were reviewed within this reporting period.

Table 3.4.1 summarizes both new and on-going review activities in the WOH District. Table 3.4.2 summarizes both new and on-going review activities in the EOH District. The status portion of these tables identifies whether a project has undergone an activity within the current reporting period. If a project has not undergone an activity, the project will not be listed. Projects will be re-entered into the tables when and if an activity takes place during the following reporting period(s). If a project is approved, disapproved, or is withdrawn, then the description will indicate this, and the project will be removed from the table the following reporting period. Each new project will be indicated in a table as "**New Project #**", identifying a number on the corresponding WOH or EOH map.



West of Hudson Catskill/Delaware New Projects Map

#### West of Hudson (Catskill/Delaware) District New Projects List - 10/1/2011 - 3/31/2012

Map# Project Name

- 1 Catskill Modular Homes (Krol) New Intermediate SSTS
- 2 Degree Ulster 2, LLC (Loretta Charles) Intermediate SSTS Repair
- 3 Fromer, Jeffrey City Sewer Connection
- 4 Hidden Waters Holdings New Intermediate SSTS
- 5 Kelleher, Norah (Cosmic Charlie's) Sewer Connection
- 6 Leak Stabilization Plan Other
- 7 Neversink Expanded Recreational Boating Launch Other
- 8 NYSDOT PIN 1757.80 Bridge Replacement Other
- 9 NYSDOT PIN 1808.73.301 Route 42 Bridge Scour Other
- 10 Pepacton Expanded Recreational Boating Launch Other
- 11 Rosen, Eli Stormwater
- 12 Schoharie Expanded Recreational Boating Launch Other
- 13 Ski Windham Operating Corp Water Supply
- 14 SUNY Delhi Maintenance Bldg & Garage Stormwater
- 15 Trout Creek Stormwater Retrofit Stormwater Retrofit
- 16 Windham NIP Contract #8 Wastewater Improvements WWTP

### Table 3.4.1 - Summary of Projects West of Hudson

### **Catskill District**

Town:	Ashland	
Basin:	Schoharie	
Project Name:	Ashland Water Distribution System, (Log #2011-SC-0350)	
Project Description:	Application for the installation of municipal water mains	
Project Type:	Stormwater (SP)	
Status:		
DEP received an Application for a SWDDD on $\frac{6}{3}/11$ from the angineer DEP issue		

DEP received an Application for a SWPPP on 6/3/11 from the engineer. DEP issued a NOCA on 6/20/11. DEP issued a comment letter on 8/3/11 to the engineer. A meeting was held with the project applicant and involved agencies on 8/11/11 to discuss the project, and to discuss the revisions to the SWPPP. DEP received an e-mail from the engineer on 8/15/11 with attachments containing revisions for the SWPPP. DEP issued a letter to the engineer on 8/25/11 with one minor revision to the plans. DEP received the SWPPP updates from the engineer on 9/13/11. DEP received notice on 3/26/12 that construction will begin. A meeting was held with the project engineer on 3/27/12. DEP performed a site visit on 3/27/12; there were deficiencies, there was no discharge and the site was occupied. DEP sent the meeting minutes and field report to the engineer on 3/28/12.

Town:	Ashland	
Basin:	Schoharie	
Project Name:	Holden Stream Restoration Project, (Log #2010-SC-0329)	
Project Description:	This site is a demonstration project for the joint DEP/GCSWCD Stream	
	Management Program.	
Project Type:	SEQRA (SQ)	
Status:		
DEP received a Short EAF on 7/13/11. DEP received a revised Short EAF on 7/14/11 from		
GCSMCD. DEP issued a Neg. Dec. on 7/15/11 to the applicant.		

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SWPPP on 6/21/11. DEP issued a NOCA on 7/19/11. DEP issued an Approval Determination letter on 7/22/11. DEP received the signed contractor's certification from GCSWCD on 7/27/11. DEP received notice on 8/01/11 that construction will begin on 8/2/11. DEP performed site visits on 8/4, 8/8 and 8/9/11. There were no deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 10/3/11; there were no deficiencies, there was no discharge and the site was vacant.

Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 5/4/10 from GCSWCD. DEP received DEC's Notification of Availability for Review on 5/10/10. DEP received DEC's NOCA on 2/22/11. DEP received a copy of DEC's Permit on 3/30/11.A pre-application meeting was held with the project applicant on 5/11/11. DEP issued a letter to GCSWCD on 6/10/11 with DEP comments on the 60% submission of the SWPPP. DEP received a letter from GCSWCD on 6/21/11 in

response to DEP's comment letter of 6/10/11.

Town:	Ashland	
Basin:	Schoharie	
Project Name:	Tallo, Leonard, (Log #2007-SC-0689)	
Project Description:	New SSTS; DEP and DEC NOV for SWPPP	
Project Type:	Stormwater (SP)	
Status:		
See section 6.1.2		

Ashland
Schoharie
Ashland-Proposed WWTF, (Log #1996-SC-0309)
NYC MOA provision for a program to construct and install WWTPS or
Community septic systems with collection systems; or septic districts to
correct water quality problems due to failing septic systems;
WWTP (WW)

#### Status:

DEP sent and received e-mails to and from the engineer on 2/23/11 regarding items that need to be completed for the substantial completion. DEP received an e-mail from the engineer on 2/23/11 stating that the town has not started the SEQRA process as yet, also stated that they have received DEC's acknowledgement of intent for coverage under the general SPDES permit. DEP received the sewer pipe air pressure, force main pressure and the manhole vacuum test reports from the engineer on 3/10/11. DEP received an e-mail from the engineer on 3/15/11 stating that the contractor has scheduled to start-up the pumps in the tanks for 3/23/11 and the microfiltration units for 3/28/11. DEP sent an e-mail to the engineer on 3/23/11 stating that the sewer and manhole leakage testing report is acceptable. DEP sent and received e-mails to and from the engineer on 4/7/11 with punch list items. DEP received a response from the engineer on 4/8/11regarding the punch list items. DEP sent and received e-mails to and from the engineer on 4/11/11 regarding the auto dialer. DEP visited the WWTP on 4/14/11 and witnessed the UV disinfection unit operation and maintenance instruction given to the engineer. The training was arranged for the operator; however, no operator was present. DEP performed a site visit on 4/19/11. DEP attended the regular construction progress meeting on 4/26/11. DEP also inspected some corrective work of the equipment in the WWTP. DEP received a letter and the punch lists for contracts 2 through 5 from the engineer on 5/4/11. DEP received the April 2011 meeting minutes from the engineer on 5/6/11. DEP received an e-mail from the consultant on 6/16/11. The email included a letter from the Town attorney to the contractors regarding missed deadlines. DEP sent an e-mail to the town on 6/17/11 accepting the 2011 Operation and Maintenance Budget. DEP received the gravity sewer pipe air pressure and force main pressure test reports from the engineer on 6/20/11. DEP received the Certificate of Functional Completion from the engineer on 6/28/11. DEP sent an internal e-mail on 6/28/11 stating that the bio-retention basin will not hold up the functional completion for the WWTP. DEP received As-Built plans from the engineer on 7/1/11. DEP received a letter from the engineer on 7/15/11in response to DEP's e-mail of 6/28/11. DEP received the O&M Manual from the engineer on 7/18/11; Volumes 1 thru 10. DEP received revised As-Built drawings from the engineer on 7/27/11. DEP issued a letter to the engineer on 8/02/11 with comments on the O&M and As-Built drawings. DEP received the engineer's certificate of Functional Completion on 8/5/11. DEP received a letter from the engineer on 8/8/11 in response to DEP's letter of 8/2/11. DEP

received revised As-Builts from the engineer on 8/11/11. DEP issued a Functional Completion letter to the applicant on 8/16/11 for the wastewater treatment plant and collection system. DEP received the Certificate of Substantial Completion for Contract 4 from the engineer on 8/22/11. DEP visited the wastewater treatment plant site on 10/6/11; the contractor was working around the driveway precast box culvert (bridge) damaged by the Tropical Storm Irene. DEP received an e-mail from the engineer on 10/18/11 with the WWTP flood damage repair update. DEP received a call from the engineer on 10/19/11 stating that the contractor is going to mobilize equipment this week to the house sewer connections next week; the WWTP is functional. DEP observed the dirty water startup of the WWTP and Control on 1/6/12.

### Project Type: SEQRA (SQ)

Status:

DEP received a Notice of Intent to declare Lead Agency from the Town of Ashland on 8/4/08. DEP received a Full EAF on 8/4/08. SCS issued comment request to Tech Team with comments due to SEQRA Director on 8/22/08. DEP issued a letter on 8/27/08, stating that DEP has no objection to the Town of Ashland Town Board being Lead Agency for the purposes of SEQRA. DEP received Lead Agency Neg. Dec. dated 12/2/08 from the Lead Agency.

On 1/25/11, DEP participated in the regular monthly construction meeting. The collection

Project Type: Sewer Collection (SC) Status:

system is 98% complete and ahead of schedule. The WWTP is 80% complete and slightly behind schedule but catching up. DEP attended the monthly construction progress meeting on 2/22/11. On 3/28/11, DEP witnessed the emergency power generator operation for Pumping Station No. 1, No. 3 and No. 5 for Ashland wastewater collection system, auto startup, auto power transfer and cooling mode were performed; the vendor performed all required testing. On 4/5/11, DEP witnessed the WWTP pumping, microfiltration, sand filter sprinkler and control panel operation startup. All units encountered some items to be corrected and retested. DEP attended the regular construction progress meeting on 4/26/11. DEP witnessed the portable generator with pump station start-up on 5/3/11. On 5/10/11, DEP visited the site for the inspection of the sewer inspection ports; performed random inspection for the visibility. On 6/7/11, DEP witnessed the startup operation of the equipment (sand filter pumps) and the control panel with the emergency power generator in an auto and a manual mode. The generator and power transfer operation was demonstrated as acceptable. DEP attended the pre-construction meeting for the house sewer lateral connections construction on 8/19/11 at Ashland WWTP. The contractor is well informed all critical issues concerning the work. DEP visited the construction site on 10/27/11; the contractor started working on the house sewer connections. DEP visited the house sewer connection site on 11/3/11. DEP visited the house sewer connection site on

11/15/11; one house drain connection per day.

Project Type: Stream Disturbance (SD)

Status:

Stream Disturbance (SD)

DEP received a Project Notification letter, site location maps on 2/27/09, from DEC.

Project Type: Stormwater (SP)

Status:

DEP attended a progress meeting that was held with the project representatives on 1/25/11. DEP received a sketch of the concrete check dam from the engineer on 3/22/11. DEP issued

comments to the engineer on 3/24/11 regarding the concrete check dams. A progress meeting was held with the project representatives on 3/29/11. DEP performed a site visit on 3/29/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 4/7/11; there were no deficiencies, there was no discharge, the site was occupied. DEP received a sketch of where the walls will be installed from the engineer on 4/12/11. DEP received a copy of the outfall pipe finished grade elevations from the engineer on 4/13/11. DEP performed a site visit on 4/21/11; there were no deficiencies, there was no discharge, the site was occupied. DEP received the April 2011 meeting minutes from the engineer on 5/6/11. DEP performed a site visit on 5/10/11; there were deficiencies, there was no discharge, the site was occupied. DEP sent and received e-mails to and from the engineer on 5/11/11 regarding the erosion on the north side of Rt. 23. DEP received an e-mail from the engineer on 5/12/11 with a photo that was sent from the contractor. DEP performed a site visit on 5/17/11; there were no deficiencies, there was no discharge, the site was vacant. DEP sent an e-mail to the engineer on 5/31/11 with photos that were taken at the 5/19/11 site visit. A meeting was held with the project engineer and contractor on 6/2/11. Structure elevation and spot elevations were taken. DEP received an e-mail from the engineer on 6/2/11 regarding the adjustments in elevations of the bio-retention basin. DEP called the project inspector on 6/14/11 regarding the bio-retention basin drainage. Currently, the basis is supposed to drain out completely within 48 hours. It does not appear to be functioning properly during the standard site visits. Special attention to the weather forecasts and the basis's elevation needs to be considered. DEP received a call on 6/16/11 from the project inspector regarding the bio-retention. He's going to the site to pull soil samples of the media and sending off to a lab to check if it meets the spec in the approved plans. DEP called the project inspector on 6/21/11 regarding the bio-retention basin. The project inspector stated that he was on site yesterday and did not observe any water coming from the bio-retention basin's under drain. The engineer and the project inspector have looked into their records whether the media used was tested and when it was installed. After calling the contractor, the contractor stated that they used the topsoil on site; it supposedly passed their soil testing near the high limit for testing. Later this week, the contractor is meeting the project inspector and they will both will be taking soil samples and getting them tested. DEP sent an email to the engineer on  $\frac{6}{27}/11$  requesting the testing results regarding the bio-retention basin. DEP received the Certificate of Functional Completion from the engineer on 6/28/11. DEP sent an internal e-mail on 6/28/11 stating that the bio-retention basin will not hold up the functional completion for the WWTP. DEP received an e-mail from the engineer on 6/29/11 with the bioretention flow splitter. DEP received an e-mail from the engineer on 8/17/11 informing DEP that the soil tests passed the required specifications however the engineer requested the contractor to dig soil test pits to check the media's homogeneousness. The contractor will also adjust the one concrete weir at that time. DEP performed a site visit on 10/3/11; there were deficiencies, there was no discharge and the site was occupied. A meeting was held with the project inspector on 10/3/11. DEP performed a site visit on 10/11/11; there were deficiencies, there was no discharge and the site was occupied. DEP received the meeting minutes for construction startup on laterals and septic tank installation from the engineer on 10/14/11. DEP performed a site visit on 10/17/11; there were deficiencies, there was no discharge and the site was occupied. DEP received an e-mail from the engineer on 10/18/11 with the WWTP flood damage repair update. DEP issued a letter to the engineer on 10/19/11 regarding the 10/17/11 site visit and the bioretention test holes. DEP received a call on 10/19/11 from the engineer regarding the Bioretention test holes. DEP called the inspector on 10/26/11 regarding the bio-retention basin. It appears that a portion of the Bio-retention basins under drain has been replaced. DEP called the inspector to confirm that the under drain will be exposed for inspection prior to the media

being placed and confirmed that the media be tested properly. The engineer stated that the contractor has already flowed three different samples of media to him, none with results. DEP suggested that the engineer might want to confirm the results with their own lab. At the FEMA meeting on 10/26/11, FEMA has okayed the box culvert replacement. The engineer will accept three quotes and then will be awarding the bid. DEP performed a site visit on 11/02/11; there were no deficiencies, there was no discharge and the site was occupied. A meeting was held on site with the project engineer and contractor on 12/15/11. The Bio-retention basin was inspected and it was determined that the gravel under drain system and filter media will need to be replaced and the basin replanted in the spring. The gravel bed also must be extended to the limits of the bottom of the basin. DEP issued a letter to the engineer on 12/21/11 with a summary of observed problems and the corrective measures that were agreed upon at the 12/15/11 meeting. DEP received an e-mail from the engineer on 1/11/12 stating that the contractor will be on site today to begin removing the old bio-retention material, stone and under drain. DEP performed a site visit on 1/11/12; there were deficiencies, there was no discharge and the site was occupied. DEP received an e-mail from the engineer on 1/17/12 requesting verification of measurements. DEP performed a site visit on 1/17/12; there were no deficiencies, there was no discharge and the site was occupied. DEP received the results on the testing of the soil media from the engineer on 1/18/12. DEP sent an e-mail to the engineer on 3/16/12 with a punch list of items needed to wrap up the project. DEP sent and received e-mails to and from the engineer on 3/30/12 regarding the Bio-retention perc test results.

Town:	Conesville
Basin:	Schoharie
Project Name:	Reconstruction of Schoharie Roads - CAT-186, (Log #2003-SC-0886)
Project Description:	Reconstruction of Schoharie Roads and Reconstruction of Bearkill Bridge
Project Type:	Other (OT)
Status:	

DEP received the 60% submission from the engineer on 8/2/11. Design for this project had been completed back in 2006/2007 but never went out to construction due to funding deferment. Several changes in scope have been made since the project was reviewed last. Major scope changes include: Profiles & cross sections have been updated to reflect the gravel that had been added to the road surface (north of Intake Road) during the dredging project; Bearkill Bridge – will not be replaced. DEP is proposing repairs to strengthen the bridge & lead paint removal and repairs at 3 Culverts on the east side of the reservoir have been added. These culverts were reconstructed under CAT-185 back in 2005/2006 but some of the repairs did not hold. DEP issued a letter to the engineer on 9/20/11 with comments on the 60% submission. DEP issued a revised SWPPP from the engineer on 1/0/12. DEP received another revised SWPPP from the engineer on 2/14/12. DEP issued a letter to Capital Planning on 2/22/12 regarding the 60% submission. DEP sent and received e-mails to and from the engineer on 2/28/12 with comments. DEP sent an e-mail to the engineer on 2/29/12 with comments.

#### **NEW PROJECT #12**

Town:	Gilboa
Basin:	Schoharie
Project Name:	Schoharie Expanded Recreational Boating Launch, (Log #2012-SC-0102)
Project Description:	Proposed Boat Launches at the Schoharie Reservoir. Two sites include
	Snyder's Cove and Prattsville Park

Project Type:Other (OT)Status:DEP received Project Notification documents on 3/2/12. A meeting was held on site with the<br/>project representative on 3/8/12.

Town:	Gilboa
Basin:	Schoharie
Project Name:	Pine Island - Lot #36 (Griesch), (Log #2006-SC-1300)
Project Description:	Lot #36 of the Pine Island Subdivision
Project Type:	Stormwater (SP)
Status:	
See section 6.1.2	
Town:	Gilboa

Town:	Gilboa
Basin:	Schoharie
Project Name:	Pine Island - Lot #31 (Oliveri), (Log #2006-SC-1026)
Project Description:	New SSTS for Lot #31
Project Type:	Stormwater (SP)
Status:	
See section 6.1.2	

Town:	Gilboa
Basin:	Schoharie
Project Name:	Schoharie Reservoir, Gilboa Dam and Associated Facilities; CAT-212A,
	(Log #2007-SC-0590)
Project Description:	Improvement to existing roads 8 and 16; Installation of west access road
	and new west training wall access road; Provision of office complex;
	clearing and grading of construction staging area; provision of spoils
	disposal area; installation of temporary access.
Project Type:	Stormwater (SP)
Statuce	

Status:

DEP received a copy of DEC's letter on 1/19/11 approving the extension date of the waiver for disturbing more than 5 acres at one time. DEP performed a site visit on 2/16/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received a copy of the SWPPP for CAT-212B from the engineer on 3/25/11 with NOI. DEP performed a site visit on 6/24/11; there were no deficiencies, there was no discharge, the site was occupied. DEP issued a letter to DEC on 9/1/11 requesting an extension of the waiver of the five acre soil disturbance limitation. DEP issued the construction sequencing Figures A thru G to DEC 9/1/11. DEP received the extension of expiration date of the waiver from DEC on 9/28/11. The Permit waiver is valid until 6/30/2017. DEP received the draft SWPPP for CAT-212B from the engineer on 10/18/11. DEP issued comments and recommendations on the draft submittal on 10/31/11. DEP received a response from the engineer on 11/10/11 to DEP comments of 10/31/11. DEP issued a letter to the engineer on 11/17/11 regarding the site and options for the ponds. DEP received the SWPPP and NOI related to the SPDES Multi-sector permit for the concrete batch plant from the engineer on 11/23/11. DEP issued comments on the SWPPP and NOI related to the SPDES Multi-sector permit for the concrete batch plant on 11/23/11. DEP received an e-mail from the engineer on 12/14/11 regarding Gilboa ponds SP-2A/2B discharge. DEP received an e-mail from the engineer on 12/14/11 requesting a meeting to review the overall stormwater/design

construction process. DEP received a CD (landscape & civil drawings + selected specs) from the engineer on 1/12/12. DEP sent an e-mail to the engineer on 1/18/12 requesting information on sizing, velocities, volumes, etc. DEP received an e-mail from the engineer on 1/18/12 with the SP-2A Outlet plan and Draft profile. DEP responded to the engineer on 1/19/12 with an only comment on the outlet from pond 2B. DEP issued a comment letter for CAT-212C to Capitol Planning on 2/21/12.

Project Type: SEQRA (SQ) Status: DEP received a Full EAF on 4/1/09. SCS received notification of Lead Agency Neg Dec dated 10/10/08 issued by BEPA.

Town:	Gilboa
Basin:	Schoharie
Project Name:	Oorah Kiruv Rechokim, (Party City Septic), (Log #2006-SC-1040)
Project Description:	2008 - Expansion of the existing WWTP. 2006 - The project includes the
	construction of Athletic fields on approximately 7 acres. The athletic
	fields include 2 softball fields, 1 street hockey field, 1 basketball court, 1
	soccer field, 1 area reserved for bumper boats, and 1 fountain.
Project Type:	Stormwater (SP)

Status:

DEP issued an Approval Determination letter on 6/26/08. DEP received a phone call on 6/27/08 from the design engineer informing that the applicant now wants to make some minor changes to the plan. DEP will review the proposed changes and determine if they are significant enough for a modified approval. DEP called the design engineer on 7/3/08 to inform that a re-submission would not be required for the proposed minor modification and requested the revised plan sheet. DEP sent an email to the engineer on 9/15/09 requesting an update to include the modification to the new parking lot layout and to get As-Builts in order to close out the project. DEP received an email response on 9/21/09 from the engineer stating that they have contacted Camp Oorah with regard to As-Builts and are working on putting them together. DEP completed construction inspections on 4/30/10.

Project Type: WWTP (WW)

Status:

DEC issued the Interm SPDES permit for 15, 000 gpd on 7/22/09. DEP and DEC were informed on 8/20/09 that Camp Oorah pump and hauled sewage from the septic tanks in order to meet the interim SPDES permit. There was also confirmation that that the facility has added new service connections to the existing collection system and have also expanded the living quarters of their existing structures to accommodate more campers. On 8/20/09, DEP and DEC received the pumping logs submitted by the plant operator. DEP and DEC held a conference call on 8/20/09 to discuss the operation of the WWTP and additional connections to the WWTP. DEC is currently working on a Consent Order for Oorah. DEP issued a letter that project is approved with conditions on 12/4/09. DEP issued a letter to accept the proposed project which will have to include component installation including piping, electrical, mechanical and instrumentation on 5/10/10.

Project Type: SEQRA (SQ) Status: DEP issues a Notice of Intent to Declare Lead Agency and Conduct an Environmental Review. DEP received revised Long Form EAF via email from applicant's attorney on 3/11/09. On 3/11/09, DEP received a response from attorney to DEP comment letter of 3/2/09. DEP received letter from an attorney for neighbors, dated 4/2/09 with comments on the SPDES Permit Mod and EAF as they affect neighbors' property. A meeting is scheduled for 4/13/09 with attorney for applicant, DEP/REP, DEP Counsel and NYC Law. DEP received Lead Agency Neg Dec dated 5/29/09 from BEPA.

Project Type: Intermediate Repair (CR) Status:

DEP performed a construction inspection of the SSTS on 7/9/10; the contractor was backfilling the SSTS. DEP received an e-mail from the applicant on 7/13/10 stating that the seeding and fencing will hopefully be completed by next week. DEP conducted an inspection of the SSTS under construction on 7/14/10. DEP received As-Built plans/engineer's certification letter from the engineer on 8/6/10. DEP staff conducted a final inspection on 8/10/10 after receiving the asbuilts from the engineer. DEP completed construction inspections on 8/10/10. DEP received revised As-Built plans from the engineer on 9/10/10. DEP received DOH's certificate of approval from DOH on 9/16/10. DEP issued a letter of Construction Compliance letter on 9/22/10. DEP issued a letter to the Camp on 1/26/12 stating that DEP has received notice that the camp plans to construct new bunk house buildings that will require detailed site plans for DEP to review.

### **NEW PROJECT #5**

Town:	Hunter
Basin:	Schoharie
Project Name:	Kelleher, Norah (Cosmic Charlie's), (Log #2011-SC-0465)
Project Description:	Convert residence in business district to restaurant and bar. Proposal to
	connect to the Hunter WWTP
Project Type:	SEQRA (SQ)
Status:	

DEP received a Notice of Intent to declare Lead Agency from the Lewisboro on 7/11/11 DEP received a Short EAF on 7/11/11. DEP issued comment request to Tech Team with comments due to SEQRA Director on 7/25/11 DEP issued a letter on 7/25/11 stating that DEP has no objection to the Hunter Planning Board being Lead Agency for the purposes of SEQRA and comments on the EAF and site plan. DEP received a letter and a copy of the meeting minutes from the Village Planning Board Chairman on 8/10/11. The action is scheduled to be on agenda for next planning board meeting scheduled on 8/25/11. SCS called Acting Planning Board Chair on 10/12/11 inquiring about SEQRA status determination. SCS received call on 10/17/11 from Acting Planning Board Chair and was informed that a Negative Determination has been made with conditions. Hard copy to follow in the mail. SCS received Lead Agency Neg Dec dated 9/6/11 from the Village of Hunter Planning Board.

Project Type: Sewer Connection (CN)

Status:

Site Visit type: Investigation. Date: 12/27/11. DEP performed a site visit investigation on 12/27/11 and met with the owner's representative and contractor to discuss the sanitary sewer connection and grease tank installation. Present for Inspection: Owner's Representative, Contractor. DEP sent an e-mail to the village engineer on 12/28/11 regarding his role in this

project. DEP received an e-mail from the project engineer on 12/28/11 regarding the installation of the proposed grease tank. DEP received an e-mail from the village engineer on 12/28/11 regarding the review of the proposed grease tank installation and sewer connection. DEP received an e-mail from the village engineer on 12/29/11 regarding review comments on the proposed grease tank and sewer connection. Site Visit type: PreConstruction. Date: 12/29/11. DEP performed a site visit preconstruction meeting on 12/29/11 and met with the owner's representative to discuss the sanitary sewer connection and grease tank installation. Present for Inspection: Owner's Representative. DEP sent an e-mail to the project engineer on 1/3/12regarding calculations for the grease tank size and if the proposed tank meets minimum requirement. DEP received site details from the engineer on 1/4/12. DEP called the engineer on 1/4/12 regarding the sizing calculations for the proposed grease tank. DEP received an e-mail from the project engineer on 01/4/12 regarding the revised proposed grease tank and sewer connection plan. DEP called the Town Engineer on 1/4/12 from regarding the proposed grease tank and sanitary sewer connection review comments. DEP received an e-mail from the village engineer on 1/5/12 regarding the review approval for the proposed grease tank and sever connection. Site Visit type: Construction. Date: 1/9/12. DEP performed a site inspection on 1/9/12 and met with the contractor, engineer and owner's representative to discuss the sanitary sewer connection and grease tank installation. Present for Inspection: Owner's Representative, Engineer, Contractor. Site Visit type: Construction. Date: 1/10/12. DEP performed a site inspection on 1/10/12 and met with the owner, owner's representative and the contractor to discuss the sanitary sewer connection and grease tank installation. Present for Inspection: Owner, Owner's Representative, Contractor. DEP sent an e-mail to the project engineer and village engineer on 1/10/12 regarding the installation of pipe traps located between the building foundation and newly installed grease tank. DEP sent an e-mail to the village and project engineers on 1/10/12 regarding pipe size requirements for the grease tank and sanitary sewer connection. DEP received an e-mail from the project engineer on 1/10/12 regarding problem with pipe type and pipe configuration to the grease tank sewer connection. DEP sent an e-mail to the Project Engineer on 1/27/12 regarding As-built drawings. DEP called the CEO on 2/1/12 from the Village of Hunter regarding the sanitary sewer connection application. DEP called the review engineer on 2/3/12 regarding the sanitary sewer connection application and as-built drawings. DEP sent a follow up e-mail to the design engineer and review engineer on 2/10/12regarding the status of the requested as-builts and permit information. DEP sent a follow-up email to the design engineer and review engineer on 2/27/12 regarding the status of the requested as-built and permit information. DEP received an e-mail with an incomplete as-built attachment from the design engineer on 3/5/12. DEP responded with comments. DEP received an e-mail from the owner/applicant on 3/5/12 regarding the status of requested information. DEP responded with concerns of incomplete requested material. DEP received an e-mail from the design engineer on 3/6/12 with an attachment of the complete as-built as requested. DEP sent an e-mail to Village engineer, design engineer and owner/applicant on 3/7/12 regarding acceptance of the close out documents and project completeness. DEP received an e-mail from the review engineer on 3/7/12 with an attachment of the Village of Hunter water and sewer application as requested.

#### **NEW PROJECT #3**

Town:	Hunter
Basin:	Schoharie
Project Name:	Fromer, Jeffrey, (Log #2012-SC-0043)
Project Description:	Proposal for a storage unit for trucks; with 1 bathroom

City Sewer Connection (CCS) Project Type:

Status:

DEP received an Application for a City Sewer Connection on 1/23/12 from the Town of Hunter CEO. DEP called the applicant on 2/9/12 regarding the information on the application to connect to the Tannersville WWTP. A site investigation is scheduled for 2/15/12. DEP performed a site investigation on 2/15/12 and met with the owner/applicant regarding the proposed building location and sanitary sewer connection requirements. DEP received DEP's Application to connect from the Town CEO on 2/17/12.

### **NEW PROJECT #11**

Town:	Hunter
Basin:	Schoharie
Project Name:	Rosen, Eli, (Log #2011-SC-0585)
Project Description:	IRSP NOV
Project Type:	Individual Residential SPPP (IR)
Status:	Approved
See section 6.1.2	

Town:	Hunter
Basin:	Schoharie
Project Name:	Bates, Craig, (Log #2011-SC-0013)
Project Description:	Possible unauthorized construction activity
Project Type:	Other (OT)
Status:	
See section 6.1.2	

Town:	Hunter
Basin:	Schoharie
Project Name:	Paton, Irene, (Log #2010-SC-0613)
Project Description:	Application to connect to the Tannersville WWTP
Project Type:	City Sewer Connection (CCS)
Status:	

DEP received Project Notification documents on 7/30/10 from the town of Hunter. DEP returned a call on 8/25/10 from the Town of Hunter CEO regarding the status of this application. Site Visit type: Meeting. Date: 9/1/10. DEP met with the owner/applicant and engineer and had a meeting on site to discuss items needed to proceed with the sewer connection design. DEP received plans from the engineer on 11/18/10. DEP received revised plans from the engineer on 2/4/11. DEP received revised plans from the engineer on 3/2/11. DEP issued a NOCA on 3/2/11. DEP issued an Approval Determination letter on 3/3/11. DEP met with the contractor on 6/30/11 regarding the sanitary sewer connection and start date for installation. DEP received notice on 8/25/11 that construction will begin. DEP called the engineer on 8/25/11 regarding the construction activity, inspection oversight and as-build drawing requirement. DEP received a call on 8/25/11 from the contractor regarding work activity on the sanitary sewer connection installation. DEP performed a site inspection on 10/14/11 and met with the contractor and engineer to discuss and oversee the sanitary sewer connection installation. DEP performed a site inspection on 10/17/11 and met with the contractor and engineer to oversee testing of the sanitary sewer line. DEP called the Town CEO on 0/17/12 regarding the status of the required As-built drawing and construction certification. DEP received a call on 3/13/12 from the

owner/applicant regarding supplying information requested in a recent letter.

Town:	Hunter
Basin:	Schoharie
Project Name:	Leach, Matthew (Wiltse, Jim), (Log #2007-SC-1080)
Project Description:	Initiated as a single lot; will develop into a 4 lot subdivision Failing SPPP
Project Type:	Stormwater (SP)
Status:	Closed
See section 6.1.2	
_	
Town:	Hunter

101111	
Basin:	Schoharie
Project Name:	Mountain Top Library & Learning Center - SWR, (Log #2009-SC-0603)
Project Description:	CWC Stormwater Retrofit Program to implement a number of SMP's in
	association with the Library's "greene" redevelopment of an existing
	building
Project Type:	Stormwater Retrofit (SWR)
<b>a</b>	

Status: DEP received drawings and HydroCad analysis report from the engineer on 4/15/11. DEP issued a modification of the acceptance letter to the engineer on 4/29/11. DEP received call on 5/13/11from GCSWCD regarding a pre-construction meeting. DEP met with the contractor and applicant on the site for a pre-construction meeting on 5/17/11. DEP received notice on 5/17/11 that construction will begin on 5/23/11. DEP performed a site visit on 5/25/11; there were deficiencies, there was no discharge, the site was occupied. DEP called GCSWD on 5/25/11 regarding the site's current conditions and the need to stabilize the site with the upcoming weather and events. DEP performed site visits on 6/2, 6/13 and 6/15/11; there were no deficiencies, there was no discharge and the site was occupied. DEP sent an e-mail to DEC enforcement officer for a contravention witnessed into the Sawkill Creek on 6/23/11; included the incident report, photos and map. DEP received a response from GCSWCD to their contravention on 6/23/11. DEP performed site visits on 7/13 and 8/1/11; there were no deficiencies, there was no discharge and the site was vacant. DEP sent an e-mail to GCSWCD on 8/5/11 regarding outstanding issues. DEP performed site visits on 8/15 and 8/30/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 11/2 and 12/28/11; there were no deficiencies, there was no discharge and the site was vacant. DEP completed construction inspections on 1/18/12.

Project Type: SEQRA (SQ)

Status:

DEP received a Full EAF on 10/20/09. DEP received a Notice of Intent to declare Lead Agency from V/Tannersville on 10/20/09. DEP issued comment request to Tech Team with comments due to SEQRA Director on 11/4/09. DEP issued a letter on 11/4/09 stating that DEP has no objection to V/Tannersville being Lead Agency for the purposes of SEQRA and comments on the EAF/plans. DEP called the town clerk on 1/6/10 requesting a copy of the Neg Dec as per the notice in the 1/6/10 ENB. DEP received the Neg Dec dated 1/7/10 from V/Tannersville.

Project Type: Sewer Connection (CN) Status: DEP performed a site inspection on 6/29/11 and met with the contractor and project manager to discuss work activity and project progress. DEP received a call on 7/20/11 from the contractor regarding the installation of the new sanitary sewer lateral. On 7/21/11, DEP performed a site inspection and met with the contractor and project manager during the sanitary installation work.

Town: Basin: Project Name: Project Description: Project Type: Status: See section 6.1.2	Hunter Schoharie Gilbert, Ben, (Log #2007-SC-0887) New SSTS requiring an IRSP Individual Residential SPPP (IR)
Town:	Hunter
Basin:	Schoharie
Project Name:	Cortina Mountain Estates LLC, (Log #2006-SC-0852)
Project Description:	SPPP for four lots, lot 11, 13, 17 and 23, all disturbed areas from the 2004 construction season for the road and stormwater pond per DEC Consent Order 3/06
Project Type:	Stormwater (SP)

#### Status:

DEP received an e-mail from NYC Law on 2/4/11 regarding the phone call of 2/3/11. DEP received a call on 3/1/11 from the engineer requesting information about the project to determine if the project is feasible. DEP performed a site visit on 3/18/11; there were no deficiencies, there was no discharge and the site was vacant. A pre-application meeting was held with the project engineer on 5/25/11. DEP performed a site visit on 6/2/11; there were no deficiencies, there was no discharge, the site was vacant. A meeting was held with the project engineer on 7/22/11 to discuss the hydrology analysis. DEP performed a site visit on 9/1 and 9/28/11; there were no deficiencies, there was no discharge, the site was vacant. A meeting was held with the project engineer on 11/1/11 to discuss the proposed SWPPP. The engineer will send the application form at a later date. DEP received an Application for a SWPPP on 11/2/11 from the engineer with plans, specs and NOI. DEP received the revised stormwater conservation plan figure 7 from the engineer on 11/4/11. DEP issued a NOICA to the engineer on 11/18/11 requesting additional information. A meeting was held with the project engineer on 12/1/11 to discuss the NOICA letter. A meeting was held with the project engineer on 1/9/12 to discuss revisions to the SWPPP. DEP received a response to the NOICA from the engineer on 1/9/12. DEP issued a NOCA on 1/17/12. DEP issued a comment letter on 1/19/12 to the engineer requesting clarification of the three existing homes or model homes and that the applicant still needs to obtain coverage under the General Permit. DEP received a letter and revised plans from the engineer on 1/20/12. DEP received a letter from the engineer on 1/23/12 requesting a preapplication conference with DEC and ACOE. DEP received a letter from the Town of Hunter's attorney on 1/25/12 stating that the town favors the project and will issue its approval if the wastewater transportation corporation for any design that has obtained the approval of both DEP and DEC. DEP sent an e-mail to the engineer on 2/9/12 regarding status of the SWPPP comment letter. DEP issued a comment letter on 2/14/12 to the engineer. A meeting was held on site with the project engineer, DEC and ACOE on 2/16/12 to discuss work in the wetland buffer at the outfall of the snowmaking pond, removal of the concrete box culvert, watercourses along the main road and proposed swale along west side of property. DEP sent an e-mail to the engineer on 2/17/12 regarding the meeting of the previous day. DEP received an e-mail from the engineer on

2/20/12 regarding meeting minutes from the site meeting on 2/16/12. DEP sent an e-mail to the engineer on 2/21/12 clarifying the meeting minute's letter. DEP received an e-mail from DEC on 2/21/12 clarifying the meeting minutes. DEP received an e-mail from ACOE on 2/22/12 clarifying meeting minute's letter. A meeting was held with the project engineer on 2/28/12 to discuss DEP comment letter dated 2/14/12. DEP received an e-mail from the engineer on 3/2/12 with a revised copy of the meeting minutes from the site meeting on 2/16/12.

Project Type: WWTP (WW) Status: DEP received a letter from DOH on 1/22/07 regarding the creation of the community WWTP for the individual lots.

Town:	Hunter
Basin:	Schoharie
Project Name:	Cortina Mountain Estates, (Log #2006-SC-1019)
Project Description:	Proposal for a 94 lot subdivision
Project Type:	WWTP (WW)
Status:	

A meeting was held with the project applicant, engineer DEC and DEP on 7/22/11; concerns about the proposed constructed wetland wastewater treatment plant were discussed. DEP received plans, specs and SPDES permit application from the engineer on 11/9/11. DEP received the notice for SPDES review from DEC on 11/17/11. DEP issued NOICA to the engineer on 11/22/11 requesting an Application be submitted. DEP received an Application for a WWTP on 11/30/11 from the engineer. DEP issued a NOCA on 12/2/11. DEP received a letter from the Town of Hunter's attorney on 1/25/12 stating that the town favors the project and will issue its approval if the wastewater transportation corporation for any design that has obtained the approval of both DEP and DEC. DEP issued a comment letter on 2/7/12 to the engineer.

Project Type: SEQRA (SQ)

Status:

DEP attended the Planning Board Meeting on 1/5/10. The Planning Board approved the preliminary plat for the subdivision which necessitated the scheduling of the Public Hearing for the subdivision within 45 days; therefore the Planning Board decided to hold the Public Hearing at the next meeting on 2/2/10. DEP attended the Public Hearing on 3/2/10 and read DEP's comments into the record. SCS called the town of Hunter Planning Board secretary on 6/8/10 regarding SEQR status; the lawyers are working together to resolve issues; the site plan has not yet been approved. DEP spoke with the planning board secretary on 12/10/10. DEP comments were deferred until the site plan review. The town will not sign off on site plan until DEP's comments are satisfied.

Town:	Hunter (V)
Drainage Basin:	Schoharie
Project Name:	Hunter Estates (Klein, Shane), (Log #2004-SC-0325)
Project Description:	Realty Subdivision - 4-acre lots/20 lots on an 88-acre parcel revised to a
	single lot. Build Town Road; Preliminary PB Approval
Project Type:	Stormwater (SP)
Status:	

### See section 6.1.2

Town: Drainage Basin: Project Name:	Hunter Schoharie Torah Foundation/Gellman, (Mashne Tashbar), (Log #2003-SC-0672)
Project Type: Status: <b>See section 6.1.2</b>	WWTP (WW)
Town: Drainage Basin: Project Name: Project Description:	Hunter Schoharie Reservoir Hunter Highlands Hotel/Condos (Trailside), (Log #2000-SC-0602) Proposal for the construction of a 200 unit hotel; Site is +- 12 acres. Approvals for Phases 2-4 have expired. This is a new proposal for three condos in 1st phase of which two can be built without SPDES expansion; Phase 1 to consist of 3-12 unit condos. Each building will consist of four 1-bedroom, four 2-bedroom and four 3-bedroom units. Phase 2 will consist of a 28-room hotel; Phase 3 will consist of three 12-unit condos.
Project Type: Status: <b>See section 6.1.2</b>	Stormwater (SP)
Town: Drainage Basin: Project Name:	Hunter Schoharie Reservoir Hunter Mountain Hotel/Washington Irving Lodge WWTS, (Log #1998- SC-0309)
Project Description: Status: See Section 6.1.2	Replacement of failed subsurface system
Project Type: Status: <b>See section 6.1.2</b>	Sewer Connection (CN)
Town: Basin: Project Name: Project Description:	Hurley Ashokan Windschuh, Marga & Arno, (Log #2003-AS-0817) The project involves the repair of the sewage system serving a building with 5 efficiencies. The site is very limited for space, thus a raised bed with a dosing chamber was utilized to make the most of the limited area.
Project Type: Status: <b>See section 6.1.2</b>	Intermediate Repair (CR)
Town: Basin: Project Name:	Jewett Schoharie East Kill-Vista Ridge Stream Repair, (Log #2011-SC-0254)

Project Description: The primary goal of the project is to address flood risk and costs, water quality impairment bridge abutment scour and habitat improvement.
Project Type: SEQRA (SQ)
Status: DEP received a Short EAF on 7/13/11. DEP received a revised Short EAF on 7/14/11 from GCSWCD. DEP issued a Neg Dec on 7/15/11.

Project Type: Stormwater (SP) Status: DEP received Project Notification documents on 5/5/11 from GCSWCD. A meeting was held with the project applicant on-site on 5/11/11. DEP received an e-mail from DEC Region 4 on 6/6/11 to inform DEP that they will be issuing a NOCA for the Article 15 permit. DEP issued a NOCA on 6/15/11. DEP received an e-mail from GCSWCD on 6/21/11 with updated plans and modified drawings attached. DEP issued an Approval Determination letter on 8/2/11. DEP sent an e-mail to the project manager on 8/17/11 in response to a phone call from GCSWCD requesting acceptance of passive gravity flow as alternative to pump bypassing, which upon discussing with Stream Management, we have no problems with. DEP received the revised erosion and sediment plan and final drawings from GCSWCD on 8/18/11. DEP received notice on 9/12/11 that construction will begin on 9/12/11. DEP received contractor's certification from the engineer on 9/21/11. DEP performed site visits on 10/3, 10/11, 10/26, 11/2 and 12/28/11; there were no deficiencies, there was no discharge and the site was either occupied or vacant.

Town:	Jewett
Basin:	Schoharie
Project Name:	Lauria, James (formerly Amar Ventures), (Log #2005-SC-0521)
Project Description:	New SSTS - Project TMN changed from 129.00-31-44 to 129.00-3-53,
	post 2010 entries involve pursuit of variance for noncompliant
	construction
Project Type:	Variance (VA)

Status:

DEP received an Application for a Variance on 2/11/11 from the engineer. DEP issued a NOICA to the Engineer on 3/10/11 requesting additional information. DEP received a response to the NOICA from the engineer on 3/22/11. DEP issued a NOICA to the Engineer with comments on dated 4/4/11. A meeting was held with the project engineer on 5/3/11 to discuss the need for additional mitigation and the need to perform additional soil testing in the existing SSTS. The engineer will make revisions to plans and contact DEP to witness soil testing. DEP received a copy of the engineer's comments in regards to the meeting held 5/3/11. On 5/31/11, DEP met with engineer to perform additional percolation testing in the fill material. The percolation rate was confirmed and verified to be 38 minutes. DEP received revised plans from the engineer on  $\frac{8}{3}$ . DEP received the engineers' report and revised plans from the engineer on 9/7/11. A meeting was held with the engineer on 9/26/11 to discuss the most recent comments for the plans and specifications. DEP received the engineer's report and revised plans from the engineer on 10/5/11. DEP received revised plans from the engineer on 11/2/11. DEP received revised plans from the engineer on 11/17/11. DEP issued a NOCA on 1/8/12. DEP received an Approval Determination letter dated 1/9/12 to the applicant signed by the First Deputy Commissioner. DEP received the certified mail acceptance of Variance Determination from the applicant on 1/23/12. DEP received the countersigned variance from the applicant on 3/7/12.

Town:	Jewett
Basin:	Schoharie
Project Name:	Camp Tri-Mount, (Log #2006-SC-0464)
Project Description:	Watercourse Determination, building located within 100 feet of a watercourse.
Project Type: Status: See section 6.1.2	Intermediate Repair (CR)
Town:	Jewett
Basin:	Schoharie
	M : 1: M: 1 1 (I #2005 GC 0070)

Basin:	Schoharie
Project Name:	Majewski, Michael, (Log #2005-SC-0970)
Project Description:	Proposed 3-bedroom residence SSTS with a slope >15%. Note: first two
	variances under Manfred Reisch
Project Type:	Variance (VA)
Status:	

DEP received an Application for a Variance on 11/9/11 from the engineer. DEP issued a NOCA on 1/0/12. DEP received a Denial Determination letter dated 1/9/12 to the applicant signed by the First Deputy Commissioner. DEP received the signed receipt from the applicant on 1/12/12. DEP received a notice of appeal from the applicant on 2/13/12 regarding the denied variance determination. A meeting was held on 2/17/11 to discuss the variance appeal. The final decision was made by DEP Management and DEP Legal staff that the variance was not required, DEP Legal issued a letter to the applicant on 3/8/12 stating the variance denial is null and void and that DEP will issue an SSTS Approval Determination.

### **NEW PROJECT #9**

Town:	Lexington
Basin:	Schoharie
Project Name:	NYSDOT PIN 1808.73.301 Route 42 Bridge Scour, (Log #2012-SC-
	0157)
Project Description:	Proposal of placement of scour protection and streambank stabilization
Project Type:	Other (OT)
Status:	
DEP received Project Notification documents on 3/30/12 from DOT.	

### **NEW PROJECT #8**

Town:	Lexington	
Basin:	Schoharie	
Project Name:	NYSDOT PIN 1757.80 Bridge Replacement, (Log #2012-SC-0008)	
Project Description:	Bridge Replacement for Regulatory Review	
Project Type:	Stormwater (SP)	
Status:		
DEP received an Application for a SWPPP on 12/27/11 from the engineer. DEP issued an		
Approval Determination letter on 3/29/12.		

Town:	Lexington
Basin:	Schoharie

Project Name:	NYSDOT PIN 1808.91 - Rt. 23A - 12 Invert Pavings, (Log #2011-SC-
	0623)
Project Description:	Proposal for a series of 12 culverts along a ten mile section of Rt. 23A in
	the Towns of Jewett and Lexington will be repaired. Note that the
	Location point of this project is at the center of culvert 6 of the phase.
Project Type:	Other (OT)
Status:	

DEP received Project Notification documents on 8/31/11 from DOT. DEP sent comments to DOT regarding the proposal to repair a series of 12 culverts along a ten mile section of Rt. 23A in the Towns of Jewett and Lexington.

Town:	Lexington
Basin:	Schoharie
Project Name:	Lexington CWMP-Proposed WWTF, (Log #1996-SC-0312)
Project Description:	NYC MOA provision for a program to construct and install WWTPS or
	Community septic systems with collection systems; or septic districts to
	correct water quality problems due to failing septic systems;
Project Type:	WWTP (WW)
Status:	

DEP received Amendment #1 to the preliminary engineer's report from the engineer on 6/4/10. DEP issued a letter to the engineer on 6/15/10 with comments to Amendment #1. DEP received a response letter from the engineer on 6/18/10 to DEP's letter of 6/15/10. On 7/28/11, DEP visited the potential sewage disposal site. The engineer was preparing the percolation test holes and pre-soaking for testing tomorrow to be conducted. DEP received the drawings of the soils conducted on 7/29/11 from the engineer on 8/2/11. On 8/5/11, DEP visited the potential sewage disposal site to witness the soil testing conducted by the consulting/design engineer on 8/4/11.

Project Type: SEQRA (SQ)

Status:

SCS received a Notice of Intent to declare Lead Agency from the Town of Lexington on 1/25/12. SCS received a Full EAF on 1/25/12. SCS issued comment request to Tech Team with comments due to SEQRA Director on 2/6/12. SCS issued a letter on 2/7/12 stating that DEP has no objection to the Town of Lexington being Lead Agency for the purposes of SEQRA.

Project Type: Stormwater Retrofit (SWR)

Status:

DEP met with CWC and the engineers on 11/30/11 to discuss options for the intended retrofit project, which would be conducted during the proposed CWMP project. DEP received Project Notification documents on 2/17/12 from Community Planning. DEP issued a letter to Community Planning on 3/21/12 with DEP's comments and recommendations.

Town:	Lexington
Basin:	Schoharie
Project Name:	Snabaitis, Genovaite & Potter, Jason, (Log #2010-SC-0946)
Project Description:	New SSTS Proposal for a 14 bedroom dwelling
Project Type:	Intermediate SSTS (IS)
Status:	
DEP received an Application for a SSTS on 10/14/10 from the engineer. A meeting was held	

with the project engineer on 10/26/10. DEP discussed the design and requested changes. DEP also requested the following: SEQRA, SPDES Permit, EPA Injection well and some minor revisions. DEP told the engineer that an approval will not be issued until all requested documents are received. DEP called DOH on 11/9/10 regarding the water system for the project. DOH was unaware of the project and took the project information. DOH will contact the project engineer to discuss the water requirements. DEP called the engineer on 11/10/10 to tell them that there are DOH requirements for the project and that DEP will not approve the project until all DOH issues are resolved. DEP received revised plans from the engineer on 1/23/12. DEP issued a NOCA on 2/7/12.

### **NEW PROJECT #1**

Town:	Olive
Basin:	Ashokan
Project Name:	Catskill Modular Homes, (Log #2006-AS-1143)
Project Description:	Replacement of a failed SSTS
Project Type:	Intermediate SSTS (IS)
Status:	
See section 6.1.2	
Town:	Olive
Basin:	Ashokan
Project Name:	Onteora Mountain House, (Log #2010-AS-1070)
Project Description:	Alteration/Modification of an existing SSTS
Project Type:	Intermediate Repair (CR)
Status:	
See section 6.1.2	

Town:	Olive
Basin:	Ashokan
Project Name:	Zeines, Victor, (Log #2007-AS-0005)
Project Description:	SSTS Replacement for dental office
Project Type:	Intermediate Repair (CR)
Status:	-

## See section 6.1.2

Town:	Olive
Drainage Basin:	Ashokan Reservoir
Project Name:	Reconstruction of 7 Ashokan Reservoir Bridges, CAT-177 (Log #2003-
	AS-0866)
Project Description:	Reconstruction of 7 Ashokan Bridges
Project Type:	Stormwater (SP)
Status:	

Construction continues at Stone Church and the Spillway. DEP performed a site visit on 8/30/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed site visits on 10/18, 11/30/10, 1/11 and 3/15/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 4/19, 5/12, 6/28 and 7/19/11; there were no deficiencies, there was no discharge, the site was occupied. DEP completed construction inspections on 8/4/11. DEP issued a letter to BEDC on 11/2/11

regarding the acceptance of the 2011 emergency repair plan for the Bushkill Bridge.

Project Type: SEQRA (SQ) Status: DEP received a Full EAF on 3/23/06. SCS received a copy of a Notice of Intent to Declare Lead Agency and a Full EAF dated 3/5/07 from BEPA on 3/14/07. BEPA issued a Neg. Dec. on 4/17/07.

Town:	Olive
Basin:	Ashokan
Project Name:	Bushkill Emergency Bridge Repairs, (Log #2011-AS-0789)
Project Description:	Part of Cat-177; emergency bridge repairs for the Bushkill Bridge
Project Type:	Stream Disturbance (SD)
Status:	
DEP performed a site visit on 11/7/11; currently, the contractor is just mobilizing to start th	

DEP performed a site visit on 11/7/11; currently, the contractor is just mobilizing to start the excavation area of phase one. As they start the excavation, they will be restoring the dry stacked stone along the north bank of the Bushkill. DEP received notice on 11/11/11 that construction will begin on11/11/11. DEP sent an e-mail to Capital Planning on 11/29/11 regarding the 60% review with photos. DEP performed a site visit on 12/6/11.

Town:	Olive
Drainage Basin:	Ashokan Reservoir
Project Name:	Realignment and Reconstruction of Rt. 28A- CAT-244, (Log #2004-AS-0080)
Project Description:	A portion of Route 28A is now used as a detour due to the closure of Monument Road over the Olivebridge dam at the Ashokan Reservoir. The entire detour is 2.5 miles; approximately 0.4 miles of which is to be re- aligned. The remaining 2.1 miles will be re-constructed with various improvements such as shoulder widening and grading to improve sight distances.
Project Type:	Other (OT)

Status:

A meeting was held with the project manager on 8/5/10; discussed the project startup and mobilization; starting up Monday, 8/9/10 clearing and grubbing the stockpile areas, first. DEP performed site visits on 8/19 and 8/30/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed site visits on 12/8/10, 1/11, 2/17 and 3/9/11; there were deficiencies, there was no discharge and the site was occupied. DEP to follow up with Engineer. DEP sent an e-mail to the engineer 4/8/11 regarding items to be addressed following the 3/31/11 site visit. DEP performed a site visit on 4/19/11; there were deficiencies, there was no discharge, the site was occupied. DEP sent an internal e-mail with photos regarding the 6/28/11 site inspection on 7/6/11. DEP performed a site visit on 7/20/11; there were deficiencies, there was no discharge, the site was occupied. DEP performed a site visit on 9/6/11; there were no deficiencies, there was no discharge, the site was no discharge and the site was occupied. DEP performed a site visit on 7/20/11; there were deficiencies, there was no discharge, the site was no discharge and the site was occupied. DEP performed a site visit on 9/6/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed a site visit on 1/9/12; there were deficiencies, there was no discharge and the site was occupied. DEP received an e-mail from the engineer on 3/1/12 responding to the punch list of items that were sent.

Town:	Olive
Basin:	Ashokan
Project Name:	Olive Plaza, (Log #1998-AS-1173)
Project Description:	Commercial development of 2 acre site with individual SSTS. Formerly
	Tumasian, Joseph Other is construction inspections for the replacement of
	the pumps and risers
Project Type:	Other (OT)
Statuce	

#### Status:

On 7/6/11, DEP met with the UCHD on site; there was no sewage spill so UCHD left the rest of the compliance issues to DEP. DEP sent an e-mail to the owner of the plaza outlining what needs to be done to the SSTS. On 7/11/11, DEP field staff inspected the repair of the pumps. DEP performed site visits on 7/18 and 8/2/11; septic failure was not observed. DEP sent an e-mail to the owner to remind him that a few items, including total flows to the existing SSTS, need to be addressed. DEP received an e-mail from the property owner on 10/7/11. DEP received an e-mail from the owner on 10/18/11; he has directed the contractor to call DEP when the work is to be done. DEP received a call on 11/4/11 from the contractor, who has installed a traffic rated riser and ring on the grease trap behind the pizza shop.

Town:	Roxbury
Basin:	Schoharie
Project Name:	Sullivan, Daniel (Grand Gorge Animal Hospital), (Log #2009-SC-0623)
Project Description:	Failing commercial SSTS - CWC
Project Type:	Intermediate Repair (CR)
Status:	Closed
See section 6.1.2	

Town:	Roxbury
Basin:	Schoharie
Project Name:	Greene-Del Sanitation and Recycling, (Log #2008-SC-0239)
Project Description:	Operate construction and demolition debris facility.
Project Type:	Other (OT)
Status:	

DEP received a Project Notification letter; site location maps on 4/14/08, from DEC. DEP issued a letter to DEC on 6/3/08 with DEP's comments and recommendations. DEC's NOCA appeared in the ENB on 9/3/08. DEP received the DEC application to modify the existing permit from DEC on 4/6/11. DEP performed a site visit on 5/5/11. DEP received DEC's notification of availability for review for the increase through-put, extend hours, process outside due to flood debris from DEC on 12/21/11.

Project Type: Stormwater (SP) Status: See section 6.1.2

Project Type: SEQRA (SQ) Status:

DEP received a Full EAF on 4/14/08. DEP received a Notice of Intent to declare Lead Agency from DEC on 4/14/08. SCS received Lead Agency Neg Dec dated 8/21/08 from DEC.

Project Type: Intermediate Repair (CR) Status:

DEP issued a NOCA on 11/4/10. DEP issued an Approval Determination letter on 11/5/10. DEP called the owner on 12/10/10 regarding the construction schedule for the SSTS; he plans to install in the spring/early summer when weather allows. DEP issued a letter to the owner on 3/24/11 stating that construction has not yet commenced and that a pre-construction meeting should be scheduled. DEP called the owner on 5/3/11 regarding the need to construct the SSTS. He is starting to build the loading ramp for the building and when that is done will begin the SSTS, sometime in June 2011. DEP called the owner to inquire on the SSTS installation schedule. He said he is awaiting the DEC permit for the "pit" and will do that work first. DEP received a copy of DEC's permit on 6/29/11. DEP performed a site visit on 6/29/11 to discuss the SSTS installation schedule with the owner. The ramp access for the solid waste building will be built first. On 8/16/11, DEP spoke to the owner; the access ramp to the recycling building has still not been constructed. DEP performed a site visit on 10/21/11; septic failure was not observed. Work on the ramp into the recycling building has not progressed. The owner does not think he will get to the SSTS until next construction season. DEP called and spoke to both owners about the schedule for the SSTS install. They plan to start working on the access ramp for the recycling building in the next week, and after that is completed and some pending payments are received, the SSTS work will start, likely in late summer.

## **NEW PROJECT #2**

Town:	Shandaken
Basin:	Ashokan
Project Name:	Degree Ulster 2, LLC (Loretta Charles), (Log #2011-AS-0014)
Project Description:	Formerly Loretta Charles Restaurant; has lost NCRA status
Project Type:	Intermediate Repair (CR)
Status:	

DEP received a reply an e-mail from UCHD on 12/17/10. DEP received some information via emails with the Shandaken building inspector on 12/21/10. DEP performed a site visit on 12/21/10; DEP noticed work being done on the building which has been closed for several years. DEP spoke to the tenant who plans to open a restaurant there after interior renovations are completed. DEP issued a letter to the property owner on 1/5/11 regarding the need to inspect the SSTS and that it has lost its NCRA status and its use, as is, cannot be resumed. DEP received a call on 1/10/11 from the Engineer for the project inquiring about the NCRA status of the project. DEP explained to the engineer that the facility, which is proposing to re-open after about 5 years of closure, has lost its NCRA status and that they would need to resubmit as a new project and show that the current system can meet current standards or they would need to design a compliant system. If the system cannot be designed to meet current day's standards, then the project would be prohibited or a Variance would be necessary for approval. The Engineer asked what documents we would require if they were trying to prove that they had continued use at this facility. They are now claiming to the Engineer that they have continued to rent the apartment the entire time. DEP asked for proof of Rental contract and utility bills to show that someone really inhabited the place and did not just stop over from time to time with a check in. The Engineer asked if a variance would be granted and DEP explained that there was no guarantee but that DEP would need some details regarding what they propose to do at the facility and what their claim of hardship is. DEP received a phone call on 1/27/11 from the Town Supervisor regarding what DEP requires for the restaurant to open; he thinks that DEP should allow a

holding tank. DEP received a copy of the Building Permit and Application from the CEO on 2/22/11 that was issued on 9/17/10. DEP received a letter from the engineer on 4/12/11addressing DEP's letter of 1/5/11 and enclosing copies of the electric usage records from NYSEG for the time frame in question. DEP received a copy of the cover letter from NYSEG to the engineer on 4/15/11 regarding information requested. DEP issued a letter to the owner on 5/12/11 regarding the NCRA status. DEP called the engineer, who said he will be preparing a variance application for the SSTS for the property owner. On 7/5/11, DEP drove by the site. The sign for the restaurant is still up and the doors and windows were open. There were no vehicles on site. On 7/11/11, DEP did a drive by of the site; no activity, doors open, ladder outside, no cars or individuals, no business conducted. DEP received plans from the engineer on 12/13/11. DEP received an Application for a SSTS on 12/22/11 from the engineer. DEP issued the NOCA and Approval Determination letters on 2/23/12. This project is on the CWC Septic Committee meeting agenda scheduled for 3/6/12. DEP received a call on 3/21/12 from the contractor, who is starting the SSTS on 3/26/12; DEP scheduled the pre-construction meeting with the contractor, the engineer and DEP. DEP met with the contractor and design engineer on the site for a pre-construction meeting on 3/26/12; the new septic tank was set in four pieces and needs to be sealed prior to backfill. DEP performed a construction inspection on 3/27/12; DEP and the engineer inspected the grease trap installation.

Project Type: SEQRA (SQ)

Status:

SCS received a Short EAF on 10/27/11. On 10/28/11, SCS Director determined this action to be type II Subsection 1; therefore no further action is required under SEQRA.

Project Type: Variance (VA)

Status:

DEP received an Application for a SSTS on 10/20/11 from the engineer. DEP performed a site visit on 10/25/11; septic failure was not observed. DEP met the design engineer on site for soils and to discuss the variance application on site on 10/28/11; preliminary comments on the proposal were discussed. DEP performed a site visit on 10/28/11; DEP measured the distance between the SSTS and the watercourse because of post Tropical Storm Irene, the watercourse shifted further away from the SSTS. DEP performed a watercourse evaluation on 11/2/11; the main channel of the Esopus Creek has moved due to Tropical Storm Irene and subsequent stream work. DEP described an evaluation of the Esopus Creek regarding the setback to the proposed absorption field. On 11/4/11, DEP met on site with the design engineer to witness soils testing for a reserve area. Soils were too fast, less than thirty (30) seconds per inch, and about forty (40) feet away from the primary area. DEP issued a NOICA and comments on 11/7/11 to the engineer. A meeting was held with the engineer on 11/17/11 to discuss the comment letter. The engineer is going to collect new survey information to show the new location of the Esopus Creek and to expand the topo along bottom of embankment. DEP received revised plans from the engineer on 12/12/11. A meeting was held with the design engineer and DEP on 12/19/11 to discuss revisions to the application. DEP sent an e-mail to the design engineer with comments on the plans and report that were submitted on 12/19/11. DEP received a response to the NOICA from the engineer on 12/22/11. DEP issued a NOCA on 1/5/12. DEP spoke with DOH on 1/12/12; they have reviewed the plans and offer no comments; they will not be co-approving the SSTS. DEP received an Approval Determination letter dated 1/13/12 to the applicant signed by the First Deputy Commissioner. DEP received an e-mail from the applicant's attorney on 2/9/12confirming the extension of time to 2/28/12 to accept the terms of the 1/13/12 letter and

Approval; DEP's Assistant Counsel confirmed the extension. DEP received a Modified Approval Determination letter dated 2/13/12 to the owner signed by the First Deputy Commissioner as changes have been made to reflect the current property owner. DEP received the executed Variance Approval from the applicant on 2/17/12.

Town:	Shandaken
Basin:	Ashokan
Project Name:	Shandaken Highway Garage, (Log #2007-AS-0935)
Project Description:	Failed SPPP
Project Type:	Stormwater (SP)
Status:	
See section 6.1.2	

Town:	Shandaken
Basin:	Ashokan
Project Name:	Shandaken Town Hall, (Log #2010-AS-0115)
Project Description:	Replacement SSTS
Project Type:	Intermediate Repair (CR)
Status:	

See section 6.1.2
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Town:	Shandaken
Drainage Basin:	Ashokan Reservoir
Project Name:	Zen Mountain Monastery, (Log #2000-AS-0152)
Project Description:	Failed SSTS
Status:	
See Section 6.1.2	

Project Type:	Stormwater (SP)
Status:	
See section 6.1.2	

Town:	Shandaken
Drainage Basin:	Ashokan Reservoir
Project Name:	Phoenicia Proposed WWTP, (Log #1996-AS-0302)
Project Description:	NYC MOA provision for a program to construct and install WWTPS or
	community septic systems with collection systems, or septic districts to
	correct water quality problems due to failing septic systems
Project Type:	WWTP (WW)

## Status:

DEP's Assistant Deputy Commissioner issued a letter to the Town of Shandaken Supervisor on 4/2/09 regarding their request for an approval extension. DEP received a letter from the engineer on 4/30/09 regarding technical comments raised in DEP's letter of 4/2/09. DEP issued a letter to the Town of Shandaken on 6/10/09 regarding the review of the latest submission. The many issues left unaddressed or partially addressed will have significant impacts to the cost and layout; therefore the Department does not support further expenditures in researching this technology. DEP issued a letter to CWC on 4/1/11 regarding the treatment of flow from Phoenicia to the Pine Hill WWTP. DEP stated that the Pine Hill WWTP lacks sufficient capacity to accept flow from

Phoenicia without exceeding the regulatory flow limits established in the SPDES Permit. A meeting was held at DEP's Kingston office with the Town Supervisor, CWC, project engineer and DEP on 08/12/2011. Different wastewater treatment plant configurations were discussed including Membrane Bio-Reactors, Sequencing Batch Reactor, septic maintenance districts, reduced service areas, and reduced treatment plant capacity. Only the proposals that fit within the remaining block grant will be evaluated further. Another meeting is scheduled for 10/18/2011. DEP received revised engineer's report on 10/26/11. DEP received the engineer's review report on CD from the engineer on 11/9/11. DEP issued a letter to the Phoenicia Supervisor on 11/21/11 providing acceptance for the proposed project to move forward as described in the report provided.

### Project Type: SEQRA (SQ) Status:

On 3/17/05, the notice of acceptance of the DEIS by the Town of Shandaken, appeared in the ENB. On 3/18/05, DEP received the SEIS from the Lead Agency, with comment period ending on 4/11/05. SC&WMP issued comment request to Tech Team with comments due on the Draft SEIS to SEQRA Director on 4/6/05. DEP engineering issued SEIS comments to SC&WMP on 4/1/05. SC&WMP Director issued a comment letter on the Draft SEIS to Shandaken Town Board on 4/11/05. SC&WMP Director received letter from the Town's attorney on 4/27/05, in response to his 4/11/05 comment letter on the Draft SEIS. DEP received the FEIS from the Lead Agency, with comment period ending on 6/4/05. SC&WMP issued comment request to Tech Team with comments due to SEQRA Director on the Final EIS 6/2/05. Project Review received comment request from SEQRA Director on 5/31/05. DEP received the SEQRA Findings from the attorney on 6/15/05.

# Project Type: Stormwater (SP)

Status:

Stormwater (SI)

DEP received 100% submission for the SPPP from the engineer on 5/22/06 with no application. DEP received an Application for a SPPP on 6/5/06 from the engineer. DEP received a letter from the engineer on 11/2/06 regarding DEC's comments with the crossing of the Esopus Creek for the WWTP.

Town:	Tannersville
Basin:	Schoharie
Project Name:	Penson, Shannon, (Log #2011-SC-0597)
Project Description:	Failing SWPPP; Site Stabilization Plan; due to existing encroachments into onsite wetland areas, all site work activities shall be suspended.
Project Type:	Stormwater (SP)
Status:	
See section 6.1.2	
Town:	Tannersville (V)
Town: Basin:	Tannersville (V) Schoharie
Basin:	Schoharie
Basin: Project Name:	Schoharie Nihill, Edward, (Log #2006-SC-0740)

Town:	Tannersville (V)
Basin:	Schoharie
Project Name:	Nihill, Edward (Fairway Commons), (Log #2006-SC-0449)
Project Description:	Proposed nine unit condo project; previously called Klondike Bar/Hotel
Project Type:	Sewer Connection (CN)
Status:	
See section 6.1.2	

### NEW PROJECT #16

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Town:	Windham
Basin:	Schoharie
Project Name:	Windham NIP - Contract #8 - Wastewater Improvements, (Log #2011-SC-
	0619)
Project Description:	The proposed work includes a variety of improvements at the Windham
	WWTP, as well as pump stations in the collection system, intended to
	increase the process performance, operational flexibility and reliability of
	these systems.
Project Type:	WWTP (WW)
Status:	

DEP received a response letter from the engineer on 10/12/11 to DEP's letter of 9/21/11. DEP received an Application for the WWTP on 11/2/11 from the engineer with plans and specs. DEP issued the NOCA and Approval Determination letters on 11/3/11. DEP received the bid results from the engineer on 12/9/11. DEP sent and received e-mails to and from the engineer and contractor on 12/22/11 regarding the MH Vacuum Testing.

## NEW PROJECT #13

Town:	Windham
Basin:	Schoharie
Project Name:	Ski Windham Operating Corp - Water Supply, (Log #2011-SC-0809)
Project Description:	Proposal for the interconnection of water supply and distribution system
Project Type:	Other (OT)
Status:	
DEP received Project	Notification documents on 11/17/11 from DEC. DEP issued a letter to
DEC with DEP comments and recommendations on 11/29/11.	

Town:	Windham
Basin:	Schoharie
Project Name:	Destination Windham, (Log #2011-SC-0562)
Project Description:	Proposed 41 unit condominium, ice rink, beginner ski trail
Project Type:	Other (OT)
Status:	
DEP received Project	Notification documents on 8/8/11 from DEC for the interconnection of
Water Supply and Di	stribution System. DEP received DEC's notification of availability for
review on 11/22/11 for a Section 401; Clean Water Act Water Quality Certification. DEP	
comments were addre	essed at the 12/6/11 meeting with the applicant and DEC at the DEC office.

Project Type: SEQRA (SQ)

## Status:

DEP received a Notice of Intent to declare Lead Agency from the Windham Planning Board on 8/8/11. DEP received a Full EAF on 8/8/11. DEP issued comment request to Tech Team with comments due to SEQRA Director on 8/26/11. DEP issued a letter on 9/1/11 stating that DEP has no objection to the Windham Planning Board being Lead Agency for the purposes of SEQRA and comments on the EAF. SCS received a copy of the letter to the Planning Board from the consultant engineer on 10/11/11. DEP attended the Public Hearing on 10/20/11. SCS received a letter from the Town of Windham on 10/24/11 regarding DEP's letter dated 9/1/11. SCS received a copy of a letter from the town engineer on 11/1/11 regarding the DEC Natural Heritage Program. SCS received a copy of a letter from the town engineer on 11/2/11 regarding the pre-construction notification to ACOE. SCS received Lead Agency Neg Dec dated 12/3/11 from the engineer.

Project Type: Stormwater (SP)

Status:

A meeting was held with the project applicant on 6/21/11. DEP received and sent e-mails from and to the engineer on 6/24/11 to discuss the difference between DEP and DEC regs, also between new development and re-development. DEP received an e-mail from the engineer on 7/29/11 with questions regarding the proposed new parking along South Street where the two houses are currently located. DEP received an email from the engineer on 7/29/11. DEP received an Application for a SWPPP on 10/3/11 from the engineer. A meeting was held with the project engineer on 10/11/11. DEP received an e-mail from DEC on 10/20/11 regarding redevelopment. DEP issued a NOICA to the engineer on 10/27/11 requesting additional information. DEP received a copy of the pre-construction notification from the engineer to ACOE on 11/02/11. A meeting was held with the project applicant on 12/6/11 at DEC Region 4 to discuss the redevelopment classification of the project. DEP received a response to the NOICA from engineer/applicant on 3/26/12; submission included full SWPPP report, plans and NOI.

Town:	Windham
Basin:	Schoharie
Project Name:	Nauvoo Road Subdivision, (Log #2011-SC-0062)
Project Description:	The project involves a 9-lot subdivision and will require a road crossing
	permit
Project Type:	Stormwater (SP)
Status:	

DEP received a request for a pre-application meeting from DEC on 12/15/10. DEP received an Application for a SWPPP on 9/6/11 from the engineer with plans and NOI. DEP issued a NOICA to the engineer on 9/21/11 requesting additional information. DEP received a copy of the engineer's letter to ACOE on 10/28/11 responding to their letter of 8/30/11. DEP received a partial response from the applicant's attorney on 10/31/11 the NOICA. DEP issued a letter to the applicant's attorney on 11/10/11 stating that DEP is in receipt of his letter and are in the process of reviewing his concerns. DEP received an e-mail from DEC on 11/17/11 requesting that the engineer submit a full SWPPP to them. DEP received a letter from the applicant's attorney on 12/14/11 requesting the status of the review. DEC issued a letter to the engineer and applicant on 1/9/12 regarding the need for a re-submission of the plans and NOI to include the full 12 lots instead of the 8 which was initially submitted. DEP sent and received e-mails to and from DEP Legal on 2/15/12 regarding the attorney's letter and discussions with DEC. DEP received an e-

mail from DEP Legal on 3/6/12 stating that they are waiting for DEC to respond and how they want to administer the permit.

Town:	Windham
Basin:	Schoharie
Project Name:	Mato, Gerardo & Silvia, (Log #2007-SC-0463)
Project Description:	New SSTS; failed SPPP
Project Type:	Stormwater (SP)
Status:	
See section 6.1.2	
Town:	Windham
Town: Basin:	Windham Schoharie
Basin:	Schoharie
Basin:	Schoharie Windham NIP - Contract #7 - Collection System Additions, (Log #2010-
Basin: Project Name:	Schoharie Windham NIP - Contract #7 - Collection System Additions, (Log #2010- SC-0103)
Basin: Project Name:	Schoharie Windham NIP - Contract #7 - Collection System Additions, (Log #2010- SC-0103) Construction of additional sewer extensions and the repair of certain

DEP visited the construction sites on 7/28/11, Panarama Lane and Thunderbird Terrace sewers. Both sites conditions and construction quality were good. DEP visited the construction sites on 8/2/11. DEP visited the construction site on 8/4/11. Crew #2 on Panarama Lane sewer was completed and the cleaning up. Crew #1 was working on Indian Heights. There were no noticeable problems for both crews. The works were good. DEP attended the regular construction progress meeting at Windham on 8/10/11 and visited the construction sites, Indian Heights and Koonan Circle. On 8/15/11, DEP visited the construction sites. Two crews were working. Koonan Lane crew was doing clearing and brush chipping and the Indian Heights crew was installing last section of the sewer. DEP visited the construction sites on 8/18/11. DEP visited the construction sites on 8/23/11. The crew 1 is working on Thunderbird Terrace and the crew 2 is working on Dodona Lane. DEP received an e-mail from the engineer on 8/30/11 stating that they will be assessing the storm damage and help get their wastewater system back on line. Construction on Contract #7 will be shut down until further notice. On 8/31/11, DEP visited the construction site to assess any damage due to tropical storm Irene. The sewer on the Thunderbird Terrace and Koonan circle were not damaged but the existing sewers in Windham is severely damaged. DEP visited the construction site on 9/20/11. The Contractor resumed the work on Koonan Road sewer aftermath of Irene storm. DEP visited the construction site on 9/27/11. The sewer on Koonan Road was installed and was finishing up the disturbed area on Koonan Road. DEP issued an email to the engineer on 9/28/11 regarding the inspection of the flushing manholes. DEP attended the construction progress meeting on 10/4/11. DEP visited the construction site on 10/6, 10/14, 10/25 and 10/27/11. On 11/3/11, DEP visited the construction site to witness sewer leakage and deflection tests on Thunderbird Terrace; also visited Millrace Street sewer construction. DEP visited the construction site on 11/9, 11/15 and 11/16/11 for witnessing the sewer leakage, deflection, and manhole vacuum testing. DEP received the spread sheet of the testing completed to date from the engineer/applicant on 11/17/11. DEP visited the sewer construction site on 11/21/11. DEP received As-Built plans and engineer's certification letter from the engineer on 2/22/12. DEP issued a letter of Construction Compliance letter on 3/1/12.

Project Type: SEQRA (SQ)

Status:

SCS received a Notice of Intent to declare Lead Agency from the Town of Windham on 9/15/10. SCS received a Short EAF on 9/15/10. SCS received a letter from the Engineer on 9/21/10 regarding correction on sewer extension. SCS issued a letter on 10/12/10 stating that DEP has no objection to the Town of Windham Planning Board being Lead Agency for the purposes of SEQRA and comments on the EAF. SCS received Lead Agency Neg Dec dated 10/14/10 from the Windham Town Board. SCS received a signed copy of the Short EAF Part II on 11/3/10.

Project Type: Stormwater (SP)

Status:

Project Type:

DEP received the 90% drawings and specs from the engineer on 12/29/10. DEP met with the contractor and applicant on the site for a pre-construction meeting on 6/16/11. DEP received notice on 7/25/11 that construction will begin on 7/25/11. DEP performed a site visit on 7/28/11; there were no deficiencies, there was no discharge, the site was occupied. DEP performed a site visit on 8/9/11; there were deficiencies, there was no discharge, the site was occupied. A progress meeting was held with the project applicant, engineers and representatives on 8/10/11. DEP met with land owner to review soil disposal sites after the meeting. DEP sent an e-mail to the engineer on 8/11/11 regarding the soil disposal site. DEP attended construction progress meeting on 10/4/11. DEP issued a punch list of items that need to be addressed on 10/4/11. DEP sent an e-mail to the engineer on 10/26/11 regarding the fill disposal at 78.00-6-22.2 (Hickory Hill Road). DEP performed a site visit on 11/2/11; there were deficiencies, there was no discharge and the site was occupied. DEP received a response from the engineer on 11/7/11regarding the fill disposal at Hickory Hill Road. DEP called the engineer on 11/28/11 regarding the soil stockpile location on Thunderbird Terrace; since this stockpile location is adjacent to the project area, it is then suppose to be designed as a part of the SWPPP under GP-0-10-001. Currently, the landowner states that he is planning on re-grading the side slopes to reduce the slope from 1: 1.5 to 3:1. DEP discussed that if the landowner does not re-grade, the contractor would then be responsible for stabilizing the slope. DEP sent and received e-mails to and from the engineer on 1/11/12 asking if the seed had been applied to the open areas and the engineer replied that it was. DEP performed a site visit on 1/11/12; there were no deficiencies, there was no discharge and the site was vacant.

Town:	Windham
Basin:	Schoharie
Project Name:	Windham Mountain Sporting Club, (Log #2009-SC-0708)
Project Description:	Proposal for a multi-phase residential development consisting of 464.6 acres; proposed residential units are primarily single family (169 units) with some townhouses (87 units) and Condominiums (89 units)
Project Type:	Sewer Collection (SC)
Status:	
DEP received the pre 10/14/09.	liminary sketch plan with location maps and full EAF from the engineer on

Status: DEP issued a letter to the engineer on 11/4/10 regarding the review assessment and the flow witnessed at the 10/19/10 site visit and has decided that the channel meets the definition of a

Stormwater (SP)

watercourse. DEP received an e-mail from the engineer on 6/20/11 regarding the watercourse mapping and the scale preference. A meeting was held with the project engineer on 7/7/11regarding model inputs and design assumptions for the project. DEP received the drawings showing the mapping of watercourses on site from the engineer on 9/19/11. On 11/3/11, DEP inspected and photographed watercourses and road ditches on portions of Trailside Road. DEP issued the watercourse delineation letter of acceptance to the engineer on 11/23/11. DEP received the stamped watercourse maps on 12/8/11.

Project Type: SEQRA (SQ)

Status:

DEP received the Lead Agency Pos Dec dated 1/21/10 and Part 2&3 of EAF from Lead Agency. DEP received a request for scoping from the Lead Agency on 1/26/10. The scoping session is to be held on 2/18/10 at 7:00 at the Town Hall. DEP issued a comment request to Tech Team with comments due to SEQRA Director on 2/12/10. DEP received a letter from the T/Windham Planning Board on 2/8/10 regarding clarifications to the EAF. DEP issued a letter on 2/17/10 identifying potentially adverse impacts that should be addressed in the DEIS. DEP attended the Public Hearing on 2/18/10 and the Planning Board distributed DEP's comment letter to the consultant. DEP received the Final Scoping Document from the Engineer on 3/24/10. SCS called the Planning Board secretary on 4/29/10 and she will inform SCS when the applicant is next on the agenda. On 5/17/10, SCS received a response from the engineer on behalf of the town of Windham providing plans showing an alternative layout for the project. SCS discussed the project with the engineer on 6/7/10; either the Town or the engineer will contact DEP when an on-site meeting has been scheduled. SCS issued a letter to the Town of Windham Planning Board on 6/9/10 regarding an alternative open space layout plan. SCS received a letter from the Planning Board regarding alternative layout proposal. SCS received an email from the engineer regarding an alternative site plan on 9/16/10. SCS issued a letter to the Town of Windham Planning Board on 10/6/10 on the alternative site plan. SCS issued comment request to Tech Team with comments due to SEQRA on 4/5/12. SCS received a DEIS from the engineer with comment period ending on 4/30/12.

Town:	Windham
Basin:	Schoharie
Project Name:	Camp Oh-Neh-Tah, (Log #2006-SC-0465)
Project Description:	Watercourse Determination and WWTP Upgrade
Project Type:	Stormwater (SP)
Status:	

. DEP received a letter from the engineer to DEC on 12/15/10 regarding the change in inspection frequency to every 30 days. DEP performed a site visit on 1/06/11; there were no deficiencies, there was no discharge and the site was vacant. DEP received the construction activities report from the engineer on 1/21/11. DEP performed a site visit on 2/17/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 4/29/11; there were deficiencies, there was no discharge, the site was occupied. DEP received the construction activities report from the engineer on 5/10/11. A progress meeting was held with the project applicant and representatives on 5/10/11. Items discussed included the re-testing of the infiltration basin and the dewatering process. DEP sent an e-mail to the engineer on 5/12/11regarding the infiltration testing to be done. A meeting was held with the project inspector on 5/13/11. DEP witnesses percolation testing for the infiltration basin. DEP sent an e-mail to the engineer on 5/19/11 regarding the infiltration basin remediation. DEP performed a site visit on

7/11/11; there were deficiencies, there was no discharge, the site was occupied. DEP received an e-mail from the engineer on 7/12/11 with an update on the infiltration basin fix; they are still working on a design. DEP received an e-mail from the engineer on 7/20/11 with an attachment containing a sketch of a proposed sand filter design layout. DEP sent an e-mail to the engineer on 8/11/11 to inform him that we will need to further discuss the proposed design which, because it deviates significantly from the standards, presents some problems. DEP held an internal meeting on 8/17/11 to discuss the proposed design, and to put together a chronology of activities that led to the basin failure for WWTP Upgrades staff to refer to when considering reimbursement application. DEP received the construction activities report from the engineer on 8/19/11. DEP received calculations and sketches of a proposed re-design of the infiltration basin from the engineer on 9/12/11. DEP issued a letter to the engineer on 9/14/11 with comments on the re-design. DEP performed a site visit on 10/6/11; there were deficiencies, there was no discharge and the site was vacant. DEP issued a letter to the engineer on 10/31/11 accepting the design modifications. DEP received an e-mail from the engineer on 11/1/11 to inform that he was forwarding the re-design materials to the contractor and was determining when they would be able to install due to weather conditions and snow cover; he will notify DEP when the work is scheduled to begin. DEP performed site visits on 11/30/11 and 1/11/12; there were deficiencies, there was no discharge and the site was vacant. DEP spoke with the contractor on 1/23/12regarding the status of repairs; the work is due to be performed in the spring 2012. DEP received an e-mail from the engineer on 3/6/12 indicating that he has informed the contractor of the basin work (the only remaining punch-list item), and that the work should be completed as soon as possible, and to give DEP prior notice for inspection. DEP performed a site visit on 3/15/12; there were no deficiencies, there was no discharge and the site was occupied. DEP completed construction inspections on 3/22/12. DEP sent and received e-mails to and from the engineer on 3/27/12 regarding As-Built plans for the stormwater portion of the project.

Project Type: SEQRA (SQ)

Status:

On 6/16/09 SCS received from DEC a Neg Dec of Significance dated 5/19/09 along with a letter to the Town of Windham. SCS received call on 7/6/09 from the engineer regarding a question from the 6/8/09 comment letter. SCS returned call on 7/7/07 answering question regarding wetland check zone. SCS received notification on 7/21/09 of a Public Hearing on to be held on 8/6/09. SCS called the Planning Board secretary on 8/11/09 inquiring about the status of SEQRA. Public Hearing has been recessed until 8/20/09. DEP issued a letter to the Town of Windham Planning Board on 8/19/09 regarding the need for a determination of non-significance from the Board in order to proceed with the SWPPP review. DEP received Lead Agency Neg Dec dated 10/1/09 from the T/Windham Planning Board.

Town:	Windham
Basin:	Schoharie
Project Name:	Copper Ridge, LLC, (Log #2007-SC-0702)
Project Description:	Proposal to develop 12 existing residential lots (78 acres total) including construction of roadway, stormwater management measures, lot line adjustments, and sewer line to municipal system
Project Type:	Stormwater (SP.2)
Status:	

Several E&SC items have been found to be deficient and in need of maintenance or have not been provided (e.g. site stabilization for winter shut-down as previously discussed with the

owner). An internal meeting was held on 12/6/10 to discuss the site owner's email and the assertions made by him. DEP sent an e-mail response to the site owner on 12/08/10 addressing his concerns and the statements contained in his email; he will need to be in compliance with the DEC standards for temporary stabilization and proper installation and maintenance. This includes all swales, check dams, and mulching. DEP will need to review the inspection log onsite and verify that these things are being completed as called for by the general permit. DEP received an e-mail from the engineer on 12/10/10 to arrange an onsite meeting; the engineer wanted a punch list of items that needed to be address. Items discussed including some mulching, addressing a few of the waterbars. The engineer stated that the owner had mulched the site. Inspections have not been performed weekly but on a more biweekly or so schedule. DEP received an e-mail from the engineer on 12/16/10 regarding his discussions with the owner to address deficiencies. DEP performed site visits on 12/16/10, 1/20 and 3/21/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 5/18 and 7/11/11; there were no deficiencies, there was no discharge, the site was vacant. DEP called the engineer on 10/14/11 regarding items that need to be addressed from the site inspection conducted on 9/29/11. DEP performed a site visit on 1/11/12; there were deficiencies, there was no discharge and the site was vacant.

**Project Type:** SEQRA (SQ)

Status:

DEP received a Notice of Intent to declare Lead Agency from the Town of Windham Planning Board on 3/27/08. DEP received the Supplementary EAF with attachments on 3/27/08. DEP received a Full EAF on 3/27/08. SCS issued comment request to Tech Team with comments due to SEQRA Director on 4/23/08. SCS issued a letter on 4/16/08, stating that DEP has no objection to the Town of Windham being Lead Agency for the purposes of SEQRA. DEP received Lead Agency Neg. Dec. dated 7/25/08 from the Town of Windham Planning Board on 9/2/08.

Town: Basin: Project Name: Project Description:	Windham Schoharie Windham Mountain Club - Phase 3, (Log #2007-SC-0259) Proposal for the connection of the proposed WW collection system to the existing adjacent private collection system; proposed 10 lot subdivision on
Project Type:	their property encompassing the Ski Windham ski area Stormwater (SP.2)
Status:	Stormwater (SI .2)
See section 6.1.2	
Town	Windham
Town: Basin:	Schoharie
Project Name:	Eagle's Landing - Lot #22, (Log #2007-SC-0209)
Project Description:	Eagle's Landing - Lot #22, (Log #2007-SC-0207) Eagle's Landing controls 10 parcels that were created in the 1980's as part of the Windmont Subdivision. It is proposed to develop single family residences on the existing parcels.
Project Type:	Stormwater (SP)
Status:	
DEP received Project	t Notification documents on 3/23/11 from the engineer. DEP sent an e-mail

to the engineer on  $\frac{4}{4}$  is only concern was with the two swales along the temporary roadway.

DEP received revised drawings from the engineer on 4/12/11. DEP issued a letter of acceptance on 4/14/11. DEP received the contractor's certification on 4/15/11. A pre-construction meeting was held with the project applicant on 4/15/11. DEP received notice on 5/2/11 that construction will begin on 5/3/11. DEP performed a site visit on 5/10/11. DEP sent an e-mail to the engineer on 5/13/11 stating that the logger indicated that a road base needs to be put down to access the SSTS. DEP performed a site visit on 5/17/11; the contractor was burning some of the slash that was left over from the logging process. There did not appear to be any erosion or sedimentation problems during the time of the site visit. A meeting was held with the project applicant and the contractor on 5/23/11. Items discussed included the implementation of an access drive down to where the septic field is going to be installed. DEP performed a site visit on 6/2/11; the contractor had installed the last piece of piping for the septic installation, waiting for DEP's inspection. We discussed the stabilization of the hillside and access road with water bars, seed and mulch. DEP called the engineer on 6/02/11 regarding the bio-retention basin installation. DEP received a call on  $\frac{6}{7}{11}$  from the engineer regarding the site work. The contractor has pulled off the site. The house will be built prior to the bio-retention system being installed. DEP performed a site visit on 6/13 and 7/6/11; no activity on site. DEP sent and received e-mails to and from the engineer on 7/11/11 regarding the status of the project. DEP performed a site visit on 8/1/11; the contractor has excavated the area for the house foundation. Currently, they are framing out the concrete walls. We discussed where they are washing out their trucks. DEP performed a site visit on 9/15/11; the house foundation has been poured. No activity on the site. DEP performed a construction inspection on 11/15/11; construction of the house has begun; no silt fence is installed along the disturbance at the top of the hill near the house.

Town:	Windham
Basin:	Schoharie
Project Name:	Olsen, Reynold (Eagle's Landing), (Log #2005-SC-0623)
Project Description:	NOV for SPPP; Construction of a 10-lot, non-realty subdivision
Project Type:	Stormwater (SP)
Status:	Closed
See section 6.1.2	

Town:	Windham
Basin:	Schoharie
Project Name:	Windham Willows Senior Apts., (Log #2004-SC-0915)
Project	Proposal to construct a 9,000 square foot, single story, wood frame
	structure, housing twelve-one bedroom apartment units
Project Type:	Intermediate SSTS (IS-1)

Status:

DEP issued a Denial Determination letter dated 3/7/05. The Determination was based on the insufficient design flow documentation and that the proposed septic field lies on a slope greater than 15

Project Type: Intermediate SSTS (IS-2) See section 6.1.2

# **Delaware District**

Town:	Andes
Basin:	Pepacton
Project Name:	Coulter Road Stormwater & Pavement Rehabilitation, (Log #2011-PE-
	0129)
Project Description:	Proposal to address stormwater issues not remedied during the previous
	project with an overall goal to capture and reduce contaminants found in
	runoff.
Project Type:	Stormwater Retrofit (SWR)
Status:	
DEP received Project	t Notification documents on 3/23/11 from the engineer. DEP sent an e-mail

DEP received Project Notification documents on 3/23/11 from the engineer. DEP sent an e-mail to the engineer on 4/4/11 with comments on the submission. DEP received revised plans from the engineer on 1/31/12. DEP sent and received e-mails to and from the engineer on 2/15/12 regarding constraints.

Town:	Andes
Basin:	Pepacton
Project Name:	High Street Drainage Improvements, (Log #2008-PE-0965)
Project Description:	CWC Stormwater Retrofit Program for drainage improvements
Project Type:	SEQRA (SQ)
Status:	

DEP received a Short EAF on 7/14/08. DEP received a Notice of Intent to declare Lead Agency from the Town of Andes Town Board on 7/14/08. SCS issued comment request to Tech Team with comments due to SEQRA Director on 8/4/08. DEP issued a letter, on 8/6/08, stating that DEP has no objection to the Town of Andes Town Board being Lead Agency for the purposes of SEQRA. DEP called the T/Andes consultant on 1/14/10 regarding status of SEQRA; there has been no progress; the easement must be established; no public hearing and no determination. DEP received Lead Agency Neg Dec dated 1/15/10 from the T/Andes Supervisor.

Project Type: Stormwater Retrofit (SWR)

Status:

DEP received the CWC Stormwater Retrofit Program Application on 7/1/08. DEP issued a letter on 7/28/08 with DEP comments and recommendations. DEP issued a letter to CWC on 7/29/10 with DEP comments and recommendations. DEP received a letter from the engineer on 2/14/11 in response to DEP's letter of 7/29/10. DEP received an e-mail from the engineer on 3/24/11; DEP responded with concerns of the side slopes being too steep for grass to get established. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/19/11. DEP received notice on 9/26/11 that construction will begin on 9/26/11. DEP met with the engineer on 10/18/11 regarding winter shutdown and stabilization for the site. DEP sent an e-mail to the engineer on 10/21/11 as a follow-up to the 10/18/11 meeting. DEP performed a site visit on 1/23/12; there were no deficiencies, there was no discharge and the site issues and recommended solutions. DEP responded in an email of 3/5/12. DEP performed a site visit on 2/27/12; there were no deficiencies, there was no discharge and the site was vacant. DEP called the contractor on 2/27/12 regarding notifying us prior to spring startup. DEP sent an e-mail on

3/30/12 with photos.

Town:	Andes
Basin:	Pepacton
Project Name:	Coulter Road Drainage Improvements, (Log #2008-PE-0963)
Project Description:	CWC Stormwater Retrofit Program for drainage improvements
Project Type:	SEQRA (SQ)
Status:	

DEP received a Notice of Intent to declare Lead Agency from the Town of Andes Town Board on 7/14/08. DEP received a Short EAF on 7/14/08. SCS issued comment request to Tech Team with comments due to SEQRA Director on 8/4/08. DEP issued a letter, on 8/6/08, stating that DEP has no objection to the Town of Andes Town Board being Lead Agency for the purposes of SEQRA. DEP called the T/Andes consultant on 1/14/10 regarding status of SEQRA; easement has not been secured and the plans are not fully completed; no public hearing yet and determination has not yet been made. DEP received Lead Agency Neg Dec dated 1/15/10 from T/Andes Supervisor.

Project Type: Stormwater Retrofit (SWR)

Status:

DEP received the CWC Stormwater Retrofit Program Application on 7/1/08. DEP issued a letter on 7/28/08 with DEP comments and recommendations. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/19/11. DEP received notice on 9/26/11 that construction will begin. DEP met with the engineer on 10/18/11 regarding winter stabilization.

Town: Basin: Project Name: Project Description: Project Type: Status: See section 6.1.2	Andes Pepacton Cole, Harold Subdivision, (Log #2007-PE-0568) Proposal for an 8-lot subdivision on 78 Acres; lots ranging from 5 to 19 acres each Stormwater (SP)
Town: Basin: Project Name: Project Description: Project Type: Status: See section 6.1.2	Andes Pepacton Wilson, Jacqueline (Fiduccia, Peter & Joanna), (Log #2002-PE-0168) Failed SSTS #1306, over 1,000 gallons Intermediate Repair (CR) <b>Closed</b>
Town: Basin: Project Name: Project Description: Project Type: Status:	Andes Pepacton Andes-Proposed WWTP, (Log #1996-PE-0300) Proposed WWTP; MOA Program 122 Area #4. WWTP (WW)

DEP received a DEC Consent Order on 11/19/10. DEP received a letter on 12/30/10 from the Town of Andes Attorney to DEP regarding their compliance with the Order on Consent from DEC and the Operations and Maintenance agreement with DEP. DEP received a letter from the engineer to DEC on 1/13/11 regarding the I& I plan and schedule to investigate the excessive I & I. DEP received a letter from the Town of Andes Supervisor on 1/31/11 regarding a meeting request and funds for the Andes WWTP repairs. DEP received a copy of the Asset Management Plan (AMP) from the engineer on 2/04/11 in accordance with the Order on Consent. DEP received a copy of the letter issued by DEC to the Town of Andes on 2/09/11 regarding denial of the Asset Management Plan submitted. DEP received a revised AMP from the Engineer 2/28/11 in response to the DEC Order on Consent. This was revised from the 2/4/11 submittal. DEP and DEC received another revision of the AMP from the Engineer on 3/2/11 via email. In the Engineers haste to meet the 3/4/11 deadline, the wrong asset management report was sent to the Town who mailed hard copies out. Although complete in content, it was not the revised report. The table of contents was not revised, (there are two Items #5) nor was the numbering sequence in the report itself. DEP received a letter from the Town of Andes Supervisor on 3/07/11regarding issues to be discussed at the 3/9/11 meeting. A meeting was held with the Town Supervisor, Engineer, and facility Operators on 3/9/11. The meeting was held to discuss DEP support of a capital improvement in order to satisfy the order on consent issued by DEC fall 2010. The capital improvement is proposed to change the plant from an SBR with microfiltration to an MBR facility. A meeting was held with the project applicant's engineer and DEP on 03/31/2011, as a follow up to the 3/9/11 meeting, to discuss the capital improvement plan and budget timeline for the next few years. DEP received an e-mail from the engineer on 4/18/11 with the manhole inspection report; also completed on 1/12/11, the visual inspection of pump stations. DEP received a copy of the DEC response to the Town on 6/9/11 regarding the Towns former letter dated 3/14/11. DEP received a letter and draft plans from the engineer for the replacement MBR WWTP on 6/17/11. DEP received a letter from the engineer on 6/27/11 in response DEC's letter of 3/14/11, which included the evaluation of existing influent pipe, head loss items, velocity check, equalization tank analysis and storage. DEP received the Andes Facility/Capital Improvement Report from the engineer on 7/6/11. DEP received 20% of the plan package for review from the engineer on 10/13/11. DEP received the 65% submission from the engineer on 1/13/12. DEP received response from Engineer to 65% submission comments provided previously by DEP. DEP received the 100% submission from the engineer on 3/12/12.

### **NEW PROJECT #14**

Town:	Delhi
Basin:	Cannonsville
Project Name:	SUNY Delhi Maintenance Bldg & Garage, (Log #2011-CN-0658)
Project Description:	Proposal for the construction of a 60' X 80' Maintenance building &
	garage and apartment work
Project Type:	Stormwater (SP)
<b>C</b> ( )	

Status:

DEP received a request for a pre-application meeting from the engineer on 9/19/11. A preapplication meeting was held onsite on 11/30/11 to review and discuss the proposed project and to view the project site. The engineer presented draft plan sheets and will be sending the report and edited plan set. DEP sent an e-mail to the engineer on 12/7/11 discussing the 11/30/11meeting. DEP received an Application for a SWPPP on 2/15/12 from the engineer with short EAF and NOI.

Town:	Delhi
Basin:	Cannonsville
Project Name:	SUNY Delhi Childcare Center, (Log #2010-CN-0753)
Project Description:	Proposed child care center on the SUNY Delhi campus.
Project Type:	Intermediate SSTS (IS)
Status:	
DEP received a letter from the engineer on 8/16/10 regarding a preliminary review for the	
project.	

Project Type: Other (OT) Status:

DEP issued a letter to the engineer on 1/13/11 regarding a pre-application on-site meeting and the status of the project requiring a SPPP review and approval. DEP issued a letter to the engineer on 1/13/11 regarding site disturbance. DEP received a letter from the engineer on 2/14/11 stating that they have determined that from the EDR field report that the project will not construct impervious area or disturb area within 100 feet of the approximate wetland locations. DEP issued a letter to the engineer on 3/3/11 regarding delineation of wetland boundary NYSFWW DL-16 in relation to setback limit disturbance.

Project Type: SEQRA (SQ)

Status:

SCS issued comment request to Tech Team with comments due to SEQRA Director on 12/15/10. SCS received a Full EAF on 11/30/10. SCS received a Notice of Intent to declare Lead Agency from the State University Construction Fund on 11/30/10. SCS issued a letter on 12/20/10 stating that DEP has no objection to State University Construction Fund being Lead Agency for the purposes of SEQRA and comments on the EAF. SCS received Lead Agency Neg Dec dated 12/22/10 from Lead Agency. DEP issued a letter to the engineer on 1/13/11 regarding site disturbance. DEP issued a letter to the engineer on 3/3/11 regarding delineation of wetland boundary NYSFWW DL-16 in relation to setback limit disturbance.

Project Type: Sewer Connection (CN)

Status:

DEP received an Application for a SSTS on 10/8/10 from the engineer. DEP received a letter from the Village on 11/12/10 accepting the flow rates and added additional comments. DEP called the engineer on 11/15/10 regarding the need for a SEQRA determination prior to the issuance of a NOCA. DEP received correspondence between the Village of Delhi DPW and SUNY Delhi on 12/13/10 regarding the improvements and additions to the collection system due to the construction of the child care center. DEP received a call on 12/30/10 from the engineer regarding project review letter items and discussed revisions as required. DEP received revised plans from the engineer on 2/14/11. DEP called the engineer on 3/07/11 regarding the revised plans and items of concern. DEP issued a NOCA on 3/30/11. DEP received revised plans from the engineer on 3/30/11. DEP issued an Approval Determination letter on 3/31/11. DEP called the contractor on 4/8/11 regarding the construction schedule and sanitary sewer issues and concerns. DEP called on 4/26/11 stating that all sanitary installation and testing is required to be seen by DEP. DEP called on 4/27/11 regarding the septic holding tank both agreed more information is required. DEP received notice on 5/6/11 that construction will begin. On 5/6/11, DEP performed a site inspection and met with the contractor to discuss sanitary sewer work activity and progress. DEP received a letter on 5/9/11 from the engineer proposing no water or

sewer connection required to use port -a-potties for a replacement. DEP performed a site inspection on 5/10/11 and met with the contractor to discuss the sanitary sewer installation and progress. DEP received a letter from the engineer on 5/10/11 in response to DEP's letter of 4/7/11. DEP received a call on 5/16/11 from the engineer regarding issues and changes to the sanitary sewer and grease tank portion of the project. DEP performed a site inspection on 6/9/11 and met with the contractor to discuss sanitary sewer work activity and progress. DEP received a call on 6/22/11 from engineer regarding a change order submittal from the contractor for the sanitary sewer work. DEP called the contractor on 7/6/11 regarding sanitary sewer change order and work schedule. DEP performed a site inspection on 7/8/11 and met with the contractors and construction fund representative to discuss work activity and progress. DEP received a call on 7/20/11 from the contractor regarding the installation of sanitary manhole #4 and #5 schedule. DEP performed a site inspection on 7/27/11 and met with the contractor and construction fund to discuss work activity and project progress. On 8/1/11, DEP performed a site inspection and met with the contractor who was performing sanitary sewer installation work and the testing company performing sanitary testing work. On 8/2/11, DEP performed a site inspection and met with the contractor to discuss work activity and progress. DEP called the contractor on 8/11/11 regarding the specific fittings needed to complete the sanitary sewer connection. DEP received a call on 8/23/11 from the contractor regarding a problem with completing the sanitary sewer as scheduled. DEP performed a site inspection on 9/1/11 and met with the contractor regarding sanitary sewer line testing. DEP received As-Built plans from the engineer on 1/23/12. DEP sent an e-mail to the project manager and contractor on 2/7/12 regarding the as-built drawing. DEP received an e-mail from the project manager on 3/15/12 responding to DEP's email regarding As-built drawing status.

Town: Basin: Project Name:	Delhi Cannonsville Henness, Emory, (Log #2008-CN-0467)
Project Description:	Failed SSTS, 2 bedroom trailer
Project Type:	Intermediate Repair (CR4)
Status:	Closed
See section 6.1.2	
Town:	Delhi (V)
Basin:	Cannonsville
Project Name:	SUNY Delhi Golf Course WW Reclamation/Irrigation Project, (Log #2008-CN-1715)
Project Description:	Proposal for the construction of a 200,000 square foot storage lagoon to hold effluent from the Delhi WWTP for later use in irrigation for a golf course operated by SUNY at Delhi
Project Type:	SEQRA (SQ)
Status:	
DED received a Full I	EAE on 0/15/09 DED received a Notice of Intent to declare L and A genery

DEP received a Full EAF on 9/15/08. DEP received a Notice of Intent to declare Lead Agency from SUNY Delhi on 9/15/08. SCS issued comment request to Tech Team with comments due to SEQRA Director on 10/06/08. SCS issued a letter on 10/7/08, stating that DEP has no objection to SUNY Delhi being Lead Agency for the purposes of SEQRA. DEP received Lead Agency Neg Dec dated 12/17/08 from SUNY Delhi.

Project Type: Stream Disturbance (SD)

Status:

DEP received a Project Notification letter and DEC's notification of availability for review on 4/2/09 from DEC. DEP issued a letter to DEC on 4/10/09 with DEP comments and recommendations. DEP received DEC's letter of 5/4/09 with DEP and DEC comments to be addressed on 5/8/09. DEP received an e-mail from DEC on 1/14/11 regarding a letter they want to send with the issues involved for the proposed lagoon for the golf course irrigation. DEP received DEC's NOICA on 1/27/11. DEP received another Notification of Availability for Review from DEC on 4/7/11. DEP received DEC's letter to the Director on 11/14/11 requesting additional information. DEP has no further comments on this project.

Delhi
Cannonsville
SUNY Delhi Honors Housing Complex, (Log #2007-CN-0160)
Proposal for a 19,900 SF, 2-story, 10-unit, 71-student housing complex on
a 20.16 acre parcel and associated parking retention ponds and
landscaping; SP.2 for the addition of a 5-unit expansion
Stormwater (SP)

### Status:

DEP performed a site visit on 4/25/11, there were no deficiencies, there was no discharge and the site was vacant. A meeting was held with the project architect and contracting company on 5/9/11. The contractors encounter ground water during the excavation for the pond. Several changes will be submitted for review regarding pipe size changes, the thickness of the clay liner, verifying gravel layer elevations and the clay liner material assessment test. DEP received and sent an e-mail from and to the engineer on 5/10/11 regarding the 5/9/11 site visit/meeting. DEP received proposed modifications from the engineer on 5/13/11. DEP sent and received e-mails to and from the engineer on 5/19/11 with comments to the stormwater modifications. DEP received revised plans from the engineer on 5/31/11. DEP received a call on 6/1/11 from the contractor regarding the installation of the 12" clay liner. He states that the 12" clay liner is installed and that the revision states that the gravel layer will be removed and is not installed; however, those revisions did not include the removal on the gravel layer. There may be a problem with the depth on the pond. DEP received an e-mail from the engineer on 6/8/11 as a formal submission of the proposed modifications to the clay liner that was discussed at the meeting earlier in the day. A meeting was held with the project engineer and contractor on  $\frac{6}{8}$ /11 to discuss clay liner modifications. DEP performed a site visit on  $\frac{6}{13}$ /11; there were no deficiencies, there was no discharge and the site was vacant. DEP called the contractor on 6/14/11 regarding a few locations of seepage. He will be re-working the clay liner in those areas and possibly be installing roll play material. DEP received the acceptance of changes to the pond design from the engineer on 6/21/11. DEP performed site visits on 7/8, 7/12 and 7/18/11; there were deficiencies, there was no discharge and the site was vacant. DEP sent an e-mail to the contractor on 7/20/11 requesting that the pond be filled and the aerator shut off on 7/25 so that by the 7/26 site inspection, it should remain the same to confirm no leakage. DEP performed a site visit on 7/26/11; there were no deficiencies, there was no discharge and the site was vacant. DEP completed construction inspections on 7/26/11. DEP received As-Built plans/engineer's certification letter from the engineer on 8/2/11. DEP issued a letter of Construction Compliance letter on 12/27/11.

Project Type: SEQRA (SQ) Status: SCS received a Notice of Intent to declare Lead Agency from the Village of Delhi Planning Board on 3/13/07. SCS received a Full EAF on 3/13/07. SCS issued comment request to Tech Team with comments due to SEQRA Coordination on 3/27/07 DEP Engineering issued comments to SCS on 3/23/07. SCS issued a letter, on 3/29/07, stating that DEP has no objection to the Village Planning Board being Lead Agency for the purposes of SEQRA. SCS received a response from the applicant with regard to DEP's 3/29/07 correspondence. SCS issued a letter to the applicant regarding their letter of 4/1/07. SCS received a response from the applicant with regard to DEP's 4/24/07 correspondence. SCS issued a letter to the applicant's representative regarding their 4/24/07 response. SCS received Lead Agency Conditioned Neg. Dec. from the Village of Delhi Planning Board. SCS received a Full EAF on 4/29/10. SCS received on 5/3/10 from the engineer revised pages 6 & 8 of the EAF and a copy of the letter from the Village of Delhi WWTP Operator regarding capacity and connection to the WWTP. SC received a Lead Agency Neg Dec dated 4/27/10 from Delaware County Planning. SCS issued a Neg. Dec. on 5/6/10.

Town:	Denning
Basin:	Neversink
Project Name:	Frost Valley - Mitchell Lodge, (Log #2006-NV-0402)
Project Description:	7,000 sf building
Project Type:	Stormwater (SP)
Status:	

DEP performed a site visit on 1/12/09; the site was stable; there did not appear to be any erosion or sedimentation problems during the time of the site visit. DEP performed site visits on 6/15 and 8/10/09; there was not a discharge; the site was stable; the site was vacant. DEP performed a site visit on 11/4/09; there was not a discharge; the site was stable; the site was vacant. DEP performed a site visit on 1/11/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 5/18/11; there were no deficiencies, there was no discharge, the site was occupied. DEP performed a site visit on 3/2/12; there were no deficiencies, there was no discharge and the site was no discharge and the site was occupied.

Project Type: Joint Intermediate SSTS (DJI)

Status:

DEP received a NOCA from DOH for an SSTS on 1/2/07. DEP received a copy of the approved plan on 1/2/07 from DOH, along with the SPDES Permit. DEP received notice that construction will begin on 1/4/07. DEP performed a site visit on 1/5/07; the absorption bed installation is underway. DEP performed a site visit on 1/11/07; all four absorption beds were installed but not yet plumbed in. DEP performed a site visit on 1/18/07; construction of the sewer line along the soccer field underway. DEP performed a site visit on 4/5/07; deficiencies and issues were discussed. A soil/site evaluation was performed on 4/12/07. DEP received a Certificate of Construction Compliance on 6/18/07 from DOH, along with "As-Built" Plans. DOH issued a construction certification letter on 8/24/07.

Town:	Denning
Basin:	Neversink
Project Name:	Frost Valley - Wellness Center, (Log #2006-NV-0391)
Project Description:	New 12,000 sf wellness center
Project Type:	Stormwater (SP)

## Status:

An onsite meeting was held with the site maintenance supervisor, CWC and the engineer on 5/13/10 to discuss the stormwater system and to re-iterate that the system must be installed as we have met and discussed prior. The meeting concluded with the engineer taking the drawings back to revise as discussed and arrive at an acceptable installation. As of 5/13/10, the site is very stable and there are no erosion or sediment control issues or concerns. DEP sent an e-mail to the engineer on 8/1/11 to request an update on the status of completion of the stormwater system for the Wellness Center facility. DEP sent an e-mail to the engineer on 3/1/12 to request status on intent to complete the stormwater system treatment basin. DEP received an e-mail from the engineer on 3/7/12 to inform that they are scheduling to complete the work late spring and the engineer will keep DEP informed of the status.

Project Type: Joint Intermediate SSTS (DJI) Status:

DEP received a letter from the engineer to EPA on 8/9/06 registering the leach fields as injection wells due to the size of the leach fields. DEP received a letter from the engineer to DEC on 8/9/06 regarding the Mitchell Lodge and Wellness Center SPDES Amendment with the Application Form "D" and site plans. DEP received an Engineer's Report and drawings on 10/23/06 dated 8/24/06. DEP issued a letter to the engineer on 12/7/06 with comments on the submitted plans. DEP received a letter and revised plans from the engineer on 1/5/07 to DEP's letter of 12/7/06. DEP issued a letter and revised plans from the engineer on 1/5/07 to DEP's letter of 12/7/06. DEP issued a No Objection letter to UCHD on 1/10/07. DEP performed a site visit on 11/29/07 with the design engineer and the contractor. Two septic tanks were installed, in lieu of one that was approved as part of the design, along with a dosing chamber; both were witnessed and approved by DEP. The dose was tested after DEP left and approved by the design engineer. DEP received "As-Built" plans from the engineer on 6/16/08. DEP received the Engineers' Certification letter on 6/26/08. DOH issued a Certificate of Construction Compliance on 7/1/08.

Village:	Fleischmanns
Drainage Basin:	Pepacton
Project Name:	Wadler Bros. Septic System, (Log #2004-PE-0178) NOV issued on the SPPP.
Project Description:	Construction of a Warehouse for Lumber and Supplies Building will be 130' x 300", construction of an impervious surface within 100 feet of a watercourse. Total area of impervious surface equals approx. 4,000 sf.
Status:	
See Section 6.1.2	
Town:	Kortright
Basin:	Cannonsville
Project Name:	McMurdy Brook, Lot #12 (Hoffman, Kenneth), (Log #2010-CN-0503)

Project Name:	McMurdy Brook, Lot #12 (Hoffman, Kenneth), (Log #2010-CN-0
Project Description:	Lot #12 of the proposed 15 lot subdivision
Project Type:	Stormwater (SP)
Status:	
See section 6.1.2	

Town:	Kortright
Basin:	Cannonsville

Project Name:	SEVA Institute #2 & 3- WWTP, (Log #1993-CN-0030)
Project Description:	0.0125 mgd, SPDES #; TYPE: Septic tank, SF, liquid chlorination and
	tablet de-chlorination.
Project Type:	Stormwater (SP)
Status:	

DEP received drawings from the engineer on 7/6/11. DEP received an Application for a SWPPP on 1/23/12 from the engineer. DEP received a set of plans from the engineer on 2/13/12. DEP issued a NOCA on 2/15/12. DEP issued a comment letter on 3/22/12 to the engineer requesting one revision. DEP received a response from the engineer on 3/23/12 to DEP comments. DEP received a portion of the plans from the engineer on 3/26/12.

Project Type:Stream Disturbance (SD)Status:DEP received Project Notification documents on

DEP received Project Notification documents on 7/11/11 from DEC. DEP met onsite with the project applicant on 7/19/11 to discuss the proposed project. DEP issued a letter to DEC on 8/10/11 with DEP comments and recommendations. DEP received a copy of DEC's NOCA and Draft SPDES Permit for the WWTP from DEC on 10/17/11.

Project Type: SEQRA (SQ)

Status:

SCS received a Short EAF on 11/28/11. SCS issued a letter to the engineer on 12/5/11 regarding the Short EAF. SCS issued a SEQRA comment letter to the engineer on 12/21/11. SCS received a response letter from the engineer 1/12/12. SCS issued a Neg. Dec. on 1/18/12 to the Town of Kortright

Town:	Meredith
Basin:	Cannonsville
Project Name:	New York Land & Lakes, Inc. (Meridale Farms), (Log #2006-CN-0294)
Project Description:	Pre-application conference to discuss proposal
Project Type:	SEQRA (SQ)
Status:	

DEP received Lead Agency Pos. Dec. dated 8/23/06 from the Town of Meredith Planning Board. The Pos. Dec. appeared in the ENB on 8/31/06. SCS received a notice of public hearing with the draft scope; the hearing is to be held on 10/2/06. SCS received a draft scope on 9/11/06. SCS issued comment request to Tech Team with comments due to SEQRA Coordination on 9/25/06. Engineering received a copy of the Draft Scope from SCS on 9/12/06. SCS issued a letter, on 9/27/06, with comments. SCS received call on 5/25/10 from Town Clerk and was informed that the draft DEIS was just submitted to the Town of Meredith on 3/15/10 and there are no additional copies to distribute nor has it been deemed complete and released to the public. SCS called the Planning Board Chair; when complete, SCS will receive a disk and the Town will hire a consultant to review. SCS called the town clerk's office and left a message for the Planning Board Chairman on 5/25/10 inquiring about the SEQR status. SCS issued a letter to the Town of Meredith Planning Board on 10/27/10. SCS received Lead Agency Neg Dec dated 12/5/11 from the Town of Meredith Planning Board.

Project Type: Stormwater (SP) Status: DEP received a FOIL request on 10/4/06, which was handled by DEP Legal. DEP received a letter and a drawing from the engineer on 6/23/08 regarding DEP's current permit requirements. DEP issued an application for the Future Stormwater Controls Paid for by NYC.

## **NEW PROJECT #10**

Town:	Middletown	
Basin:	Pepacton	
Project Name:	Pepacton Expanded Recreational Boating Launch, (Log #2012-PE-0101)	
Project Description:	Proposed Boating Launches at the Pepacton Reservoir. Three site include	
	Arena Boat Launch, Shavertown Bridge and Reynor Brook	
Project Type:	Other (OT)	
Status:		
DEP received Project Notification documents on 3/2/12. A meeting was held on site with the		
project representative on 3/6/12.		

## **NEW PROJECT #4**

Town:	Middletown
Basin:	Pepacton
Project Name:	Hidden Waters Holdings, (Log #2011-PE-0859)
Project Description:	SSTS for workshop - 2 employees
Project Type:	Intermediate SSTS (IS)
Status:	

DEP received a request for a pre-application meeting from the engineer on 12/16/11. DEP witnessed soils testing on 12/21/11. DEP received an Application for a SSTS on 1/18/12 from the engineer. DEP received the short form EAF from the engineer on 1/26/12. DEP issued the NOCA and Approval Determination letters on 2/6/12. DEP received the Type II determination from SCS on 2/7/12.

Project Type:SEQRA (SQ)Status:SCS received a Short EAF on 1/26/12. On 2/2/12 SCS Chief determined this action to be type IISubsection 7; therefore, no further action is required under SEQRA.

Town: Basin: Project Name:	Middletown Pepacton Dry Brook Holdings LLC (Richard Gould trailer park), (Log #2010-PE-
Project Description:	0521) Application for the installation and hook up for 29 residential trailers and two non-residential buildings to the Margaretville WWTP
Project Type: Status: <b>See section 6.1.2</b>	City Sewer Connection (CCS)
Project Type: Status: <b>See section 6.1.2</b>	Intermediate Repair (CR)
Town:	Middletown

Basin: Pepacton Project Name: Furando, Steve, (Log #2010-PE-0126) Project Description: New SSTS - raised absorption trench system Project Type: Intermediate SSTS (IS) Status: DEP received an Application for a SSTS on 2/17/10 from the engineer. DEP issued a NOICA to

the engineer on 03/04/10 requesting additional information. DEP staff met with owner and engineer on 5/26/10 to locate an area on the site which is less than 15% to install both the primary and reserve SSTS. Once the areas were located, the engineer shot additional points to ensure both of the areas were both under the 15%. DEP issued NOCA and Approval Determination letters on 6/1/10. DEP received a letter from the engineer on 3/12/12 requesting an extension of approval. DEP issued a renewed Approval extension on 3/21/12.

Town:	Middletown
Basin:	Pepacton
Project Name:	Mann, Karen, (Log #2007-PE-0985)
Project Description:	Commercial SSTS
Project Type:	Intermediate SSTS (IS)
Status:	

On 10/12/07, DEP received a request for a pre-application conference. DEP received the soils results from the engineer on 10/22/07. DEP received an Application for a SSTS for a commercial building on 3/31/08 from the engineer. DEP received a revised submission from the engineer on 4/21/08. DEP issued a NOICA to the engineer on 5/1/08 requesting additional information. DEP received a letter from the engineer on 6/25/08 responding to the NOICA; still waiting for SEORA information. DEP called the engineering consultant on 7/17/08. DEP made the call to explain that SEQRA will have to be completed by DEP. DEP also explained the stormwater issue regarding the proximity of the commercial building to the watercourse on the property. DEP explained that a follow-up inspection will be conducted to determine setbacks. DEP received revised plans from the engineer on 9/26/08. DEP received revised plans from the engineer on 9/29/08. DEP received a letter from the engineer on 8/25/09 regarding the reduction in the length of the SSTS area from 70' to 40'. DEP issued a letter to the engineer on 8/27/09 accepting the design change. DEP received a letter from the engineer on 7/27/11 requesting an extension of approval time. DEP received As-Built plans/engineer's certification letter from the engineer on 11/9/11. DEP issued a letter of Construction Compliance letter on 11/14/11.

Project Type: SEQRA (SQ)

Status:

DEP received a Short EAF on 7/11/08 signed off by the Town of Middletown. SCS issued comment request to Tech Team with comments due to SEQRA Director on 8/1/08. DEP issued a Neg. Dec. on 8/13/08 to the Town of Middletown Planning Board.

# **NEW PROJECT #7**

Town:	Neversink
Basin:	Neversink
Project Name:	Neversink Expanded Recreational Boating Launch, (Log #2012-NV-0100)
Project Description:	Proposed Boat Launches at Neversink; two sites include Kramer's Cove
	and Chandler's Cove
Project Type:	Other (OT)

Status:

A meeting was held on site with the project representative on 2/29/12. DEP received Project Notification documents on 3/2/12.

Town:	Neversink
Basin:	Rondout
Project Name:	Mercado, James & Patricia, (Log #2010-RO-0945)
Project Description:	Proposal to hook up a portable cheese mobile to the house sewer line
Project Type:	Sewer Connection (CN)
Status:	

DEP received an Application for a sewer connection on 10/14/10 from the applicant. DEP received a call on 11/9/10 from the applicant regarding the status of the application review. DEP received a call on 4/26/11 from the applicant regarding sewer connection design plan submittal. DEP received five copies of plans on 4/28/11. DEP called the engineer on 5/17/11 to discuss review comments and concerns with the design plans. DEP issued a letter to the owner/applicant on 5/17/11 regarding engineer design review comments. DEP received a letter and revised plans from the engineer on 8/15/11 in response to DEP's letter and phone call of 5/17/11. DEP called the engineer on 11/15/11 regarding the status of the revised design drawing. DEP received revised plans from the engineer on 12/6/11. DEP issued the NOCA and Approval Determination letters on 12/8/11.

Town:	Neversink
Basin:	Rondout
Project Name:	Low's Corners Corporation (Stamatis, Paula), (Log #2009-RO-0709)
Project Description:	Proposal to convert an existing church into a residence/art studio
Project Type:	Intermediate SSTS (IS)
Status:	

DEP issued a letter to the applicant on 10/13/09 stating that the project is an alteration/modification of the SSTS and will require DEP review and approval. DEP received a response from the applicant on 10/14/09. DEP received a letter from the applicant's representative on 1/8/10 regarding a request for a variance (no application). DEP issued a letter to the applicant's representative on 1/21/10 regarding the variance. DEP received a request for a pre-application meeting from the engineer/applicant on 4/15/10. DEP staff performed a site visit on 4/28/10 and took photos of the subject property. DEP received an Application for a SSTS on 7/26/10 from the engineer. DEP received revised plans from the engineer on 9/7/10. DEP issued a NOCA on 9/15/10. DEP received copies of the Site/Use Conversion plan from the engineer on 10/12/10. DEP issued an Approval Determination letter on 10/19/10. DEP received As-Built plans, along with engineer's certification letter from the engineer on 1/26/12.

Town:	Neversink
Basin:	Rondout
Project Name:	NYSDOT - Bridge Replacement Route 55 over Chestnut Creek, (Log #2007-RO-0570)
Project Description:	Proposal for the bridge replacement carrying Route 55 over Chestnut Creek
Project Type: Status:	Other (OT)

A meeting was held with the project manager on 11/4/09. DEP performed a site visit on 11/18/09; there was not a discharge; the site was stable; the site was vacant. DEP received a call on 12/2/09 from a concerned neighbor regarding the spoils location. DEP called the project manager to ensure that the contractor was not disturbing a different location than previously approved. DEP met on site at the spoils location regarding a neighbor's complaint regarding the fill being used. After investigation, the fill material is considered clean fill under Part 360. DEP performed site visits on 12/11/09, 2/9 and 3/18/10; there was not a discharge; the site was stable; the site was vacant. DEP called the project engineer on 4/22/10 regarding the logbook location, the gasoline storage area and the spoils location. DEP performed site visits on 5/10, 6/30 and 8/5/10; there were no deficiencies; there was no discharge; the site was occupied. DEP issued an email to DOT on 8/6/10 regarding the site visit of 8/5/10. DEP performed a site visit on 8/26/10; there were no deficiencies; there was no discharge; the site was occupied. DEP sent an e-mail to DOT on 10/7/10 with photos, field report and concerns regarding the 9/30/10 site visit. DEP performed site visits on 11/8, 11/29/10, 1/11 and 3/2/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 4/18/11; there were deficiencies, there was no discharge, the site was vacant. DEP returned a call on 8/16/11 from DOT environmental representative regarding stabilization along the southeast bank along the abutment. DEP received a return call on 8/16/11 from DOT; the representative stated that the project has not been closed, yet. It's listed as that the turf established needs to be revisited. At that point, someone will be calling DEP to let us know when the gullies will be filled. DEP completed construction inspections on 10/5/11.

Town:	Roxbury
Basin:	Pepacton
Project Name:	Hubbell's Corners Supplemental Service Area, (Log #2008-PE-0849)
Project Description:	Supplemental service area sewerage system for the Roxbury NIP; 10,000
	gpd
Project Type:	Sewer Collection (SC)

Status:

DEP received record drawings and the O & M manuals from the engineer on 8/25/10. DEP observed pumping station #2 operational testing with a portable generator on 9/3/10; a few deficiencies were found and advised the engineer to correct. DEP received the engineers' certificate of substantial completion on 09/13/10. DEP visited Town Hall on 10/4/10 to investigate record drawings for the completed sewer project prepared by the engineer. DEP received the letter of Functional Completion from the engineer on 10/20/10. DEP issued an email to the engineer on 10/20/10 giving him the go ahead to start the sewer laterals and house drain connections. DEP received DEC's construction certification letter on 12/10/10. DEP received the detail plan and view diagram for replacing the wet well from the engineer on 12/06/11. DEP performed a site inspection on 12/12/11 and met with the contractor to discuss work activity and construction schedule. DEP performed a site inspection on 12/14/11 and met with the contractor and engineer to discuss work activity and construction on 12/20/11 and met with the contractor to discuss work activity and construction on 12/20/11 and met with the contractor to discuss work activity and construction progress.

# Project Type: Stormwater (SP)

Status:

DEP received the resolution from the town board granting the contractor's request for contract time extension on 1/28/10. DEP performed a site visit on 3/15/10; there was not a discharge; the

site was somewhat stable; the site was occupied. An additional row of silt fence is needed around the spoils pile located at the electrician's lot. A meeting was held with the project applicant on 3/31/10 to discuss the dewatering process for the installation of the three pump stations. Also noted that the soil stockpiles have been seeded, mulched and silt fence has been installed around the piles. DEP performed site visits on 4/29, 5/6, 5/13 and 6/7/10; the site was stable; there was no discharge; the site was occupied. DEP received an email from the engineer on 6/10/10 regarding the pump station start-up dates. DEP performed site visits on 7/22 and 8/9/10; there were no deficiencies; there was no discharge; the site was vacant. DEP completed construction inspections on 9/21/10.

Project Type:SEQRA (SQ)Status:SCS received Lead Agency Neg Dec dated 2/14/00 from the attorney.

Town:	Roxbury
Basin:	Pepacton
Project Name:	Town of Roxbury-Lake Street Project, (Log #2008-PE-0421)
Project Description:	CWC Stormwater Retrofit Program
Project Type:	Stormwater Retrofit (SWR)
Status:	

DEP received an e-mail from the engineer on 10/18/10 to tentatively schedule some additional dates for the testing. DEP exchanged e-mail to and from the engineer on 10/26/10 to arrange a day to meet for the infiltration tests. DEP called the engineer on 11/10/10 to discuss the infiltration tests and to inform him to document the testing with images and soil profile descriptions. DEP received an e-mail from the engineer on 12/7/10 with an attachment containing the results of the soil testing at the library site; it turns out that the soils are not conducive to infiltration due to the presence of high groundwater and clay impervious layer. The engineer is now considering alternative stormwater treatment methods for this retrofit site. DEP received a letter and a copy of DEC's joint application for permit from the engineer on 1/15/11.

Project Type: Stream Disturbance (SD)

Status:

DEP received a Project Notification letter, site location maps on 6/8/09 from DEC. DEP received an email from DEC Region 4 permits on 8/5/09 inquiring into the status of the site review and comments. DEP sent an email to DEC on 8/10/09 to give an update on the project status and its relation to the overall SWPPP review which has been held up due to issues. The proposed rip-rap channel and discharge end of culvert may not come about due to major issues with the stormwater and retrofit system as proposed. DEC permits was informed that we would keep up to date as to the Article 15 review and if that work even takes place. DEP received DEC's Notification of Availability for Review on 2/04/11. DEP issued a letter to DEC on 3/17/11 with DEP comments and recommendations. DEP sent an e-mail to the project engineer on 5/9/11 who will be making the changes and revising the plans and will send them back once completed. DEP sent an e-mail to the project engineer on 7/6/11 to inform that our office has not received any notice or update on the status of the DEC stream disturbance permit application for the outfall area.

Project Type: Stormwater (SP) Status: DEP received the finalized meeting minutes from the engineer on 1/25/10. DEP received the concept plan design narrative and the concept stormwater plan for the Roxbury Convenience Store from the engineer on 2/18/10. DEP sent an e-mail to the engineer on 3/8/10 to ask some questions about the current usage of the proposed retrofit site. DEP received a call on 3/11/10 from CWC regarding funding for this proposed retrofit site, and stated that it will not qualify because it is not an active site. DEP received a letter from the engineer on 12/7/10 regarding the infiltration testing that was done on 11/12/10. DEP received a letter from the engineer on 12/21/11 requesting the status of the project. DEP sent an e-mail to the engineer on 1/3/12 with a short list of additional final comments.

Project Type:	SEQRA (SQ)	
Status:		
DEP received a Short	EAF on 7/6/09.	DEP issued a Neg Dec on 7/29/09.

Town:	Roxbury
Basin:	Pepacton
Project Name:	Stone Tavern Farm - Horse Arena, (Log #2011-PE-0377)
Project Description:	Failing SSTS
Project Type:	Intermediate SSTS (IS)
Status:	
See section 6.1.2	

Town:	Roxbury
Basin:	Pepacton
Project Name:	Stone Tavern Farm, (Log #2006-PE-1174)
Project Description:	Failed SSTS; Proposal to operate a children's camp, a campground and
	temporary residence
Project Type:	Other (OT)
Status:	
See section 6.1.2	

Town:	Stamford
Basin:	Cannonsville
Project Name:	Robinson Terrace Assisted Living Facility, (Log #2010-CN-0192)
Project Description:	Proposal for an assisted living facility for 58 dwellings (60 beds); one-
	story 49,850 square foot building, paved parking, loading and access
	areas, landscaping, court yard, gazebos and stormwater management
Project Type:	Other (OT)

Status:

DEP received Project Notification documents on 7/8/10 from DEC. DEP issued a letter to DEC on 8/3/10 with DEP comments and recommendations. DEC issued a NOICA on 8/9/10. DEC received a re-submission from the engineer on 8/19/10 responding to the NOICA. DEP issued a letter to DEC on 9/16/10 with DEP comments and recommendations. DEP received a letter from DEC to the applicant on 9/22/10 requesting additional information. DEP received a copy of DEC's Permit on 11/3/10.

Project Type: Sewer Collection (SC) Status: DEP issued an Approval Determination letter on 10/27/10. DEP received a call on 12/28/10from the contractor regarding approval status and requested a copy of the approval letter. DEP received a call on 4/12/11 from the contractor regarding setting up a pre-construction meeting to discuss the sanitary sewer installation. On 4/14/11 DEP attended a pre-construction meeting on site and met with the engineer and contractors to discuss the approved plans and sanitary sewer installation and requirements. DEP performed construction inspections on 4/18, 4/21, 4/27 and 5/3/11. DEP received a call on 5/16/11 from the contractor regarding testing the sanitary sewer line. On 5/18/11, DEP performed a site inspection and met with the contractor who was testing a portion of the sanitary sewer. DEP performed a site inspection on 6/7/11 and met with the contractor who was performing testing on the sanitary sewer. DEP performed a site inspection on 6/13/11 and met with the contractor who was working on sanitary sewer installation and testing. DEP called the contractor superintendent on 6/23/11 regarding sanitary sewer deflection testing schedule. DEP received As-Built plans/engineer's certification letter from the engineer on 10/12/11. DEP called the engineer on 10/13/11 regarding the As-Built drawing and problem with reading the small print. DEP called the contractor on 10/13/11 regarding setting up a final inspection on site to verify punch list items and project completion. DEP met with the contractor's on 10/19/11 regarding the sanitary sewer installation final inspection and as-built drawing submittal and review.

# Project Type: Stormwater (SP)

#### Status:

DEP received an amendment from the engineer on 3/16/11 for the addition of the temporary 6" culvert. DEP responded on 3/24/11 that as long as the inlet side doesn't clog, it should be adequate to bypass the smaller lean water flows. DEP performed a site visit on 3/16/11; there were no deficiencies, there was no discharge and the site was vacant. DEP received a call on 4/12/11 from the engineer regarding the adjacent lot stockpiling. DEP requested that a site map for the adjacent lot's stockpiling be added to the logbook as per GP-0-10-001 and that temporary mulching commenced to reduce the amount of open disturbance. DEP performed a site visit on 4/14/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received a response from the engineer on 4/22/11 to DEP's site inspection comments of 4/14/11. DEP performed a site visit on 5/4/11 for stormwater violation; there were deficiencies, there was a discharge and the site was occupied. DEP called the engineer on 5/5/11 regarding the turbid discharge observed on 5/4/11 and discussed stabilizing the site. DEP received an e-mail from the contractor on 5/10/11 regarding the CS#3 installation plan. DEP received the SWPPP Report #26 from the engineer on 5/16/11. DEP performed site visits on 5/25, 6/13, 6/23, 7/22, 8/5 and 8/10/11; there were no deficiencies, there was no discharge and the site was occupied. DEP called the engineer on 8/16/11 regarding the swale construction along the hillside above the infiltration basin. The swale has not been constructed as per the approved plan. DEP discussed with the engineer to ensure that velocities thru this swale remain non-erosive. DEP performed site visits on 8/18 and 9/26/11; there were deficiencies, there was no discharge and the site was occupied. DEP called the engineer on 9/27/11 regarding the few remaining items on the punch list that need to be addressed. DEP called the engineer on 10/12/11 regarding the erosion along the west slope uphill from the infiltration basis and stilling basin; little topsoil remains and there is evidence that the runoff is jumping out of the swale and there also is a little washout along the splitter structure. DEP received As-Built plans/engineer's certification letter from the engineer on 10/12/11. DEP issued a letter to the engineer on 10/13/11 with the remaining punch list of items for close out. DEP issued a letter of Construction Compliance letter on 2/8/12.

Project Type: SEQRA (SQ) Status:

SCS issued comment request to Tech Team with comments due to SEQRA Director on 4/9/10. SCS received a Full EAF on 4/5/10. SCS received a Notice of Intent to declare Lead Agency from Delaware County on behalf of the Village of Stamford on 4/5/10. SCS issued a letter on 4/19/10 stating that DEP has no objection to the Village of Stamford being Lead Agency for the purposes of SEQRA and comments on the EAF. SCS received Lead Agency Neg Dec dated 5/11/10 from the applicant's engineer. SCS called and emailed Delaware County on 7/22/10 regarding Neg Dec and the fact that the Lead Agency did not share DEP's comment letter with the project applicant

Town:	Stamford (T)
Basin:	Cannonsville
Project Name:	The American Plum Tree, Inc. (David & Diana Dax), (Log #2008-CN-
	0263)
Project Description:	Failed SSTS; Proposal to complete interior and exterior improvements,
	build a caterer's kitchen, add one bathroom and subdivide the existing
	parcel for their existing reception hall business
Project Type:	Intermediate Repair (CR)
Status:	
See section 6.1.2	

Town:	Stamford (V)
Basin:	Cannonsville
Project Name:	Phoenix House Foundation, Inc., (Log #2004-CN-0718)
Project	Residential Substance Abuse Treatment Center
Project Type:	Intermediate SSTS (IS)
Status:	
See Section 6.1.2	

### **NEW PROJECT #15**

Town:	Tompkins	
Basin:	Cannonsville	
Project Name:	Trout Creek Stormwater Retrofit, (Log #2011-CN-0831)	
Project Description:	Proposal to complete a SWR that will address water quality issues to	
	collect and treat stormwater from roof runoff and impervious parking lot	
	surface at the Town Highway Garage	
Project Type:	Stormwater Retrofit (SWR)	
Status:		
DEP received Project	t Notification documents on 12/1/11 from Community Planning. DEP	
issued a comment letter to Community Planning on 12/20/11 with DEP comments and		
recommendations.		

Town:	Tompkins
Basin:	Cannonsville
Project Name:	Trout Creek CWMP-Proposed WWTF, (Log #1996-CN-0311)
Project Description:	NYC MOA provision for a program to construct and install WWTPS or
	Community septic systems with collection systems; or septic districts to

correct water quality problems due to failing septic systems; WWTP (WW)

Project Type: Status:

DEP received the 65% submission from the engineer on 6/27/11 with a few variations from the Facility Plan Report. DEP received a response letter from the engineer on 6/30/11 to DEP's comments of 5/6/11. DEP issued a letter to the engineer on 8/1/11 with comments to the 65% submission. DEP sent an e-mail to the engineer on 8/25/11 stating that on the facility plan, they must report the project to DRBC. DEP received the response letter from the engineer on 11/17/11. DEP received the 95% submission from the engineer on 1/23/12. DEP issued a comment letter to the engineer on 3/1/12 regarding the 95% submission. DEP received a response letter from the engineer on 3/26/12 to DEP's letter of 3/1/12.

Project Type: SEQRA (SQ)

Status:

SCS received a Notice of Intent to declare Lead Agency from the Town of Tompkins on 2/17/11. SCS received a Full EAF on 2/17/11. SCS issued comment request to Tech Team with comments due to SEQRA Director on 3/8/11. SCS issued a letter on 3/15/11 stating that DEP has no objection to the Town of Tompkins being Lead Agency for the purposes of SEQRA. DEP received Lead Agency Neg Dec dated 4/11/11 from the engineer.

Project Type: Stormwater (SP)

Status:

DEP received the draft facility plan report from the engineer on 4/5/11. DEP issued a letter to the engineer on 5/4/11 regarding stormwater issues and regulatory requirements. A meeting was held with the project engineer and CWC on 5/19/11. DEP received the 65% submission from the engineer on 6/27/11 with a few variations from the Facility Plan Report. DEP sent an e-mail to CWC and the engineer on 8/16/11 regarding the 65% submission. The documents did not include any design regarding stormwater treatment of erosion and sediment controls. DEP received an e-mail from the engineer on 9/16/11 requesting review of proposed spoil area for the project. DEP sent an e-mail to the engineer on 10/5/11 regarding the 9/29/11 site visit and listed areas of concerns and attached photographs. DEP received the 95% submission from the engineer on 1/23/12. DEP received an Application for a SWPPP on 2/9/12 from the engineer with plans, NOI and copy of the Neg Dec. DEP issued a NOCA on 2/22/12.

Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 3/19/12 from DEC. DEP issued a letter DEC on 3/21/12 with DEP comments and recommendations.

Town:	Walton
Basin:	Cannonsville
Project Name:	West Brook Stream Stabilization (Skiff/Oles), (Log #2011-CN-0662)
Project Description:	Mod Plantings
Project Type:	Stream Disturbance (SD)
Status:	
DEP received Project	t Notification documents on 9/22/11 from DEC. DEP issued comments at

DEP received Project Notification documents on 9/22/11 from DEC. DEP issued comments and recommendation to DEC on 10/4/11.

Town:	Walton
Basin:	Cannonsville
Project Name:	Marsiglio, Peter (Stony Creek Farm), (Log #2009-CN-0529)
Project Description:	Failing SSTS for an existing Farm Camp
Project Type:	Intermediate SSTS (IS)
Status:	
See section 6.1.2	

Town:	Walton (V)
Basin:	Cannonsville
Project Name:	Sheffield Estates Senior Housing, (Log #2006-CN-0475)
Project Description:	Proposal to construct 64 single-story housing units for active adults (50+)
	on a 13.1 acre parcel
Project Type:	Sewer Connection (CN)
Ct - t	

Status:

DEP called and spoke with the contractor on 1/22/08 regarding manhole vacuum testing schedule. The contractor will schedule and verify date of testing and is in agreement on results needed to complete and approve project. DEP called the engineer on 1/23/08, regarding manhole vacuum testing schedule. We also discussed the use of an ex-filtration test option if the contractor indicates wanting to perform that test. DEP called NPC Kor-n-seal wedge korband connector assembly representative on 1/28/08, regarding product intended use and reliability. DEP received call on 1/29/08 from the project engineer, regarding the manhole ex-filtration testing. The engineer indicated all units failed the test. DEP received call on 1/30/08 from the engineer, regarding manhole ex-filtration failed test results. The engineer is working with the contractor and owner on a resolution for this problem. DEP performed a site visit on 2/22/08. DEP received copies of the sanitary sewer system testing reports from the engineer on 3/21/08. DEP received a call on 7/29/11 from the project management group regarding the sanitary sewer requirement for the portion previously installed but untested and not in service. DEP received a call on 3/22/12 from the project manager regarding testing the remaining portion of the sanitary sewer system.

Project Type: Stormwater (SP)

Status:

An in-office meeting was held with the project applicant, contractor, and engineer on 8/16/07. DEP presented suggestions for proceeding with installation of the sewer system into the site, and discussed stormwater and sediment/erosion control plans. The contractor acknowledged understanding the inspection and notification requirements and expectations of DEP for the sewer, and all parties are now coordinated as to how it should proceed. The project may only be constructed out to the end of Tulip Circle and will continue dependent upon sale of additional units. The applicant also expressed interest in possibly gaining ACOE authorization to modify the jurisdictional waters to incorporate some remediation of the existing degraded pond and drainage ditch, and DEP discussed what requirements would be needed for amendment or modification to the SPDES stormwater approval. It should be noted here that if this modification were to take place, that DEP would not have any review and approval authority over clearing the watercourse and dredging the existing pond as this activity would be subject to ACOE authorization under nationwide permit(s). DEP performed a site visit on 11/27/07. DEP completed a site visit on 3/21/08. There did not appear to be any erosion or sedimentation problems during the time of the site visit. DEP performed site visits on 4/28, 5/15, 6/9, 7/10 and

8/14/08; the site was stable. DEP met the owner during the site visit. He is not going to be working on this project for quite some time due to the lack of funds. DEP performed site visits on 11/6 and 1/6/09; there was not a discharge; the site was stable; the site was vacant. DEP performed site visits on 5/15 and 7/6/09; there was not a discharge; the site was stable; the site was stable; the site was vacant. DEP performed site visits on 12/8/09 and 1/22/10; there was not a discharge; the site was stable; the site was vacant. DEP performed site visits on 4/6 and 7/7/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed a site visit on 12/2/10; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 6/8/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 10/2/11 and 2/27/12; there were no deficiencies, there was no discharge and the site was no discharge and the site was vacant. DEP performed site visits on 10/2/11 and 2/27/12; there were no deficiencies, there was no discharge and the site was no discharge and the site was vacant. DEP performed site visits on 10/2/11 and 2/27/12; there were no deficiencies, there was no discharge and the site was vacant. DEP performed as the visit on 10/2/11 and 2/27/12; there were no deficiencies, there was no discharge and the site was

Project Type: SEQRA (SQ)

Status:

SCS received copy of letter from NYS Office of Parks, Recreation and Historic Preservation (OPRHP) regarding archeology comments as we requested in our 8/9/06 letter to applicant's management group. See separate enclosure "Archeology Comments 06PRO4923" whereby OPRHP recommends that Phase I archeological survey is warranted for all portions of the project to involve ground disturbance. SCS received a copy of a letter sent from the NYS OPRHP to the applicant indicating that the project will not have a negative impact on cultural or archeological resources and no further action is required by OPRHP. DEP issued a Neg. Dec. on 10/26/06.

# **NEW PROJECT #6**

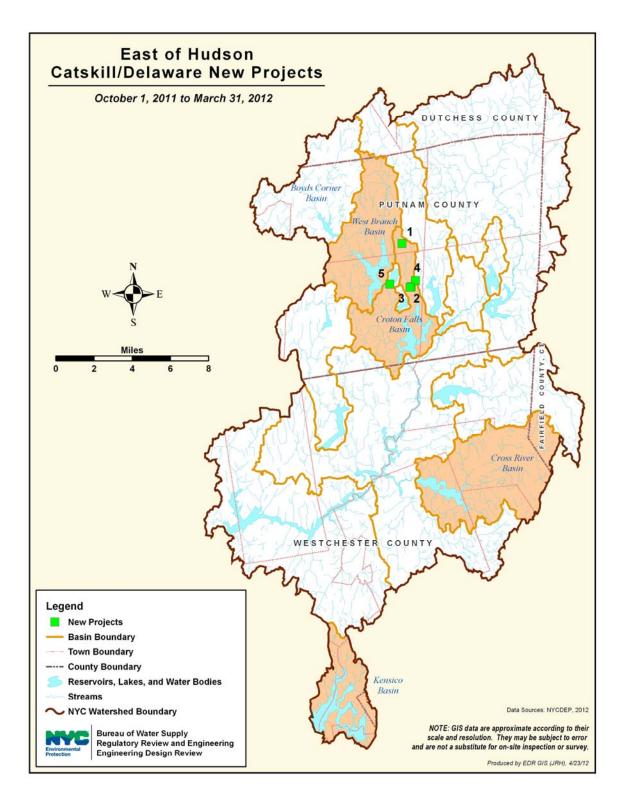
Town:	Wawarsing
Basin:	Rondout
Project Name:	Leak Stabilization Pilot Plan, (Log #2011-RO-0682)
Project Description:	
Project Type:	Stormwater (SP)
Status:	
DEP received the init	ial E&SC Plan on 9/29/11. DEP issued a letter of comments on 9/30/11.
DEP received a respo	nse to DEP comments on 10/24/11. DEP received notice on 12/20/11 that
construction will begin	in on 12/22/11 On 12/14/11 DEP inspected the site and observed all

DEP received a response to DEP comments on 10/24/11. DEP received notice on 12/20/11 that construction will begin on 12/22/11. On 12/14/11, DEP inspected the site and observed all disturbed areas were gravel surfaced, with inlet protection and silt fence installed. The site was stable.

# East of Hudson Catskill/Delaware New Projects List - 10/1/2011 - 3/31/2012

Map# Project Name

- 1 Chris' Automotive Intermediate SSTS
- 2 Franchise Realty/McDonald's Re-Development Stormwater
- 3 Hudson Valley Federal Credit Union Stormwater
- 4 NYSDOT Landscape & Environmental Restoration PIN 8811.78 Wetlandnd Mitigation
- 5 Putnam County Landfill Stormwater



East of Hudson Catskill/Delaware New Projects Map

# Table 3.4.2 Summary of Projects East of Hudson

Town:	Carmel
Basin:	West Branch
Project Name:	NYSDOT Landscape & Environmental Restoration PIN 8811.78, (Log
	#2012-WB-0107)
Project Description:	Wetland Mitigation Remediation
Project Type:	Other (OT)
Status:	
<b>DEP</b> received Project	t Notification documents on 2/27/12 from DOT.

#### **NEW PROJECT #4**

Town:	Carmel
Basin:	West Branch
Project Name:	Albrecht Subdivision, (Log #2011-WB-0496)
Project Description:	Proposed Joint STS.
Project Type:	Joint Interm. SSTS (DJI)
Status:	

DEP received an Application for an SSTS on 7/13/11 from DOH, with plans. DEP issued a set of comments to DOH on 7/26/11. DEP received a copy of DOH comments on 7/28/11. DEP received a response from DEP's letter of 7/26/11 from the engineer. DEP received a copy of DOH comments on 8/31/11. DEP received a response letter from the engineer on 10/4/11. DEP issued a comment letter to DOH on 10/6/11. DEP received a copy of DOH comments on 10/12/11. DEP received a set of plans from DOH on 11/1/11. DEP received a response letter to DEP's letter dated 10/7/11. DEP received a copy of DOH comments on 11/10/11. DEP received a napproved Construction Permit on 12/1/11 from DOH.

Town:	Carmel
Basin:	West Branch
Project Name:	Long Pond Est. Lot 3/Hill, (Log #2005-WB-0179)
Project Description:	Joint Review; Proposed 2-bedroom residence
Project Type:	Crossing, Piping, Diversion (CPD)
Status:	

DEP received an Application for a CPDP on 6/9/11. DEP issued a NOICA to the engineer on 6/13/11 requesting additional information. DEP received a call on 6/14/11 from the owner to discuss DEP's CPDP regulatory requirements. DEP received a faxed copy of Carmel highway Dept. permission to do piping on 6/14/11. DEP received a response to the NOICA from engineer on 8/1/11. Submission included plans and copy of Carmel Highway Department's permission to connect the pipe. DEP issued a NOCA on 8/3/11. DEP issued a comment letter on 8/3/11 to the engineer. DEP received a call on 8/11/11 from the owner regarding items in recent DEP comment letter. DEP received a letter and survey plans on 11/10/11 from the engineer. DEP received a letter and survey plans on 11/10/11 from the engineer. DEP received plans from the engineer on 1/6/12. DEP issued an Approval Determination letter on 1/6/12.

#### **Kensico Basin**

Town:	Mount Pleasant
Basin:	Kensico

Project Name:	Geolsomino Fedele/NOV, (Log #2011-KE-0394)
Project Description:	No permit required. Lack of erosion and sediment controls caused turbidity and subsequent notice of violation.
Project Type:	Stormwater (SP)
Status:	Closed
See section 6.1.2	
Town:	Mount Pleasant
р '	17 .

Basin:	Kensico
Project Name:	CRO-498 Stormwater Management Practices, (Log #2008-KE-2431)
Project Description:	Four FAD mandated stormwater management practices.
Project Type:	Other (OT)
Status:	

DEP received plans from the project manager on 11/17/08 via email. DEP forwarded comments to the project manager via email on 12/2/08. DEP received a disk with SWPPP from the engineer on 12/5/08. DEP received a SWPPP draft report and plans and contract drawings on 4/20/10 from the engineer. DEP issued a NOICA to the engineer on 4/30/10. DEP received a response letter from the engineer on 5/21/10. DEP received specifications package on 7/8/10. DEP received a SWPPP submission from HDR contractor on 8/30/10 with report and plans. DEP received SWPPP drawings from the engineer on 9/2/10. DEP received contract drawings on a CD-ROM on 6/27/11. DEP received Sedimentation & Stormwater Control Plan (SSCP) from the engineer on 11/3/11. DEP received the revised SSCP for N7 from the engineer on 1/11/12. DEP received the revised SSCP for N7 from the engineer on 1/18/12; last revised 1/13/12. DEP received notice on 1/20/12 that construction has begun. DEP performed a site visit on 1/20/12; construction in progress on N1 and N7. DEP performed a site visit on 1/26/12; N1 - preliminary work in progress to divert water flow from existing 15"CPP in progress; erosion controls and dewatering were discussed. N7 - no work in progress at this time; further erosion controls have been installed. DEP had a meeting on 2/10/12 with the engineer and contractor. DEP performed construction inspections on 2/16, 3/8, 3/26 and 3/28/12.

Town:	New Castle
Basin:	Kensico
Project Name:	Chiselhurst Sub. Lot 6/Fitzsimmons, (Log #2008-KE-1291)
Project Description:	Proposed Joint SSTS, construction of a single family residence, swimming pool and tennis court on a 10.148 acre property. Residence will be served with public water; wastewater will be disposed of in an on-site septic system.
Project Type: Status:	Stormwater (SP)

DEP received an Application for a SPPP on 10/1/08 from the engineer, with reports and plans. DEP issued a NOCA on 11/13/08. DEP issued a letter to the engineer on 1/27/09 regarding progress of SPPP amendment review. DEP received a submission from the engineer on 3/9/09, with reports and plans. DEP received a Letter of Transmittal along with plans from the engineer on 3/19/09. DEP received a copy of revised plans and report on 4/16/09 from the engineer. DEP issued an Approval Determination letter on 5/13/09. DEP received a copy of DOH comment letter on 7/13/09. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/3/10; construction to begin on 8/17/10. DEP performed site visits on 8/24 and 9/7/10; there were no deficiencies; there was no discharge; the site was occupied. DEP

performed site visits on 10/25, 11/30, 12/23/10 and 2/16/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 5/31, 6/21, 8/9 and 9/22/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 10/6, 11/30/11, 1/5, 2/27 and 3/20/12; there were no deficiencies, there was no discharge, the site was occupied.

Project Type: SEQRA (SQ)

Status:

SCS received a copy of the Short EAF on 11/7/08 from the consultant. SCS Chief determined this action to be type II, Subsection 617.5(C)(9); therefore no further action is required under SEQRA.

Town:	North Castle	
Basin:	Kensico	
Project Name:	Fordham University, (Log #2008-KE-1347)	
Project Description:	Proposed Joint Commercial SSTS. The Louis Calder Center, as the	
	Biological Field Station of Fordham University, seeks to develop a	
	residential facility of 3 cabins, with a total of 12 bdrms, for graduate	
	student housing & an associated greenhouse new well	
Project Type:	Joint Interm. SSTS (DJI)	
Status:		
DEP received an approved Construction Permit on 6/29/10 from DOH along with copy of the		
approved plan. 8/8/2	11 DEP received a response to the NOICA from DOH. DEP received a	
Certificate of Constru	uction Compliance on 8/16/11 from DOH along with As-Built Plans.	

Project Type: Stormwater (SP)

Status:

DEP issued a Modified Approval Determination letter on 6/29/10 to the engineer along with the approved plans. DEP received the amended stormwater plans for approval from the engineer on 6/29/10. DEP met with the contractor and applicant on the site for a pre-construction meeting on 7/2/10. DEP performed site visits on 7/22, 8/2, 8/9 and 8/18/10; there were no deficiencies; there was no discharge; the site was occupied. DEP received a copy of site construction log book from the engineer on 8/20/10. DEP performed site visits on 8/25, 9/3 and 9/15/10; there were no deficiencies; there was no discharge; the site was occupied. DEP received a letter and revised report with plans from the engineer on 9/16/10 regarding field changes to the approved plans. DEP received a copy of cover letter of observation reports 6 and 7 on 9/17/10. DEP performed a site visit on 9/23/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed a site visit on 10/15, 10/25, 11/9, 11/19, 12/8, 12/22/10, 1/10, 2/3, 03/4 and 3/15/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 4/5, 4/14, 4/26, 5/31, 6/14, 6/29, 7/11 and 8/23/11; there were no deficiencies, there was no discharge and the site was occupied. DEP completed construction inspections on 11/9/11.

Project Type: SEQRA (SQ)

Status:

DEP received a Notice of Intent to declare Lead Agency from the Town of North Castle Planning Board on 4/27/09. DEP issued comment request to Tech Team with comments due to SEQRA Director on 5/07/09. DEP received a Short EAF on 4/27/09. DEP issued a letter, on

5/12/09, stating that DEP has no objection to Town of North Castle Town Board being Lead Agency for the purposes of SEQRA and comments on EAF. DEP received Lead Agency Neg Dec dated 6/8/09 from the Town of North Castle.

### **Boyd Corners Basin**

#### **Croton Falls Basin**

#### **NEW PROJECT #3**

Town:	Carmel	
Basin:	Croton Falls	
Project Name:	Hudson Valley Federal Credit Union, (Log #2012-CF-0104)	
Project Description:	Proposed Credit Union Site part of Carmel Corporate Centre	
Project Type:	Stormwater (SP)	
Status:		
DEP received an Application for a SWPPP on 3/7/12 from the engineer. DEP issued a NOICA		
to the engineer on $3/2$	20/12 requesting additional information.	

#### **NEW PROJECT #2**

Town:	Carmel
Basin:	Croton Falls
Project Name:	Franchise Realty/McDonald's, (Log #2011-CF-0865)
Project Description:	Redevelopment of existing restaurant
Project Type:	Other (OT)
Status:	
DEP received Project	t Notification documents on $12/13/11$ from the engineer,

DEP received Project Notification documents on 12/13/11 from the engineer, asking for letter of jurisdiction. DEP issued a letter to the engineer on 12/20/11 stating that the proposed project is located outside of the designated Main Street area and does not require a SWPPP.

# **NEW PROJECT #5**

Town:	Carmel
Basin:	Croton Falls
Project Name:	Putnam County Landfill, (Log #2010-CF-0088)
Project Description:	Capping existing landfill.
Project Type:	Stormwater (SP)
Status:	
See section 6.1.2	

Town:	Carmel
Basin:	Croton Falls
Project Name:	Brewster-Meadowland Pl Capital, (Log #2011-CF-0571)
Project Description:	Renovation and expansion of an existing auto dealership facility
Project Type:	Stormwater (SP)
Status:	
DEP conducted a pre-application meeting with the engineer on 8/9/11. DEP received an	

DEP conducted a pre-application meeting with the engineer on 8/9/11. DEP received an Application for a SWPPP on 9/9/11 from the engineer with SWPPP and plans. A soil/site evaluation was performed on 12/8/11. DEP performed a watercourse determination and received maps for certification on 12/20/11. DEP issued a NOICA to the engineer on 12/29/11 requesting

additional information. DEP received a response to the NOICA from the engineer on 1/23/12. DEP issued a letter to the Chairman of the Environmental Conservation Board on 2/3/12 following the day's conversation that a SWPPP is required and deemed incomplete at this time.

Project Type:SEQRA (SQ)Status:SCS received a Neg Dec for an uncoordinated review from the project sponsor on 3/8/12. SCSreceived a Full EAF on 3/13/12 from the project sponsor. SCS issued comment request to TechTeam with comments due to SEQRA Director on 3/28/12.

Town:	Carmel
Basin:	Croton Falls
Project Name:	Prato Gary Attn: Garon Fence Co/Fill Section, (Log #2010-CF-0892)
Project Description:	Fill section.
Project Type:	Stormwater (SP)
Status:	
See section 6.1.2	

Town:	Carmel
Basin:	Croton Falls
Project Name:	Yankee Estates Subdivision, (Log #2004-CF-0084)
Project Description:	Proposed 22 lot residential subdivision. 2007 SEQRA lead agency notice
	is for a 14 lot residential subdivision with individual wells and SSTSs.
Project Type:	SEQRA (SQ)

Status:

SCS received a Full EAF and site plans on 12/21/07. SCS received a Notice of Intent to declare Lead Agency from the Town Planning Board on 12/21/07. SCS issued comment request to Tech Team with comments due to SEQRA Coordination on 1/7/08. DEP forwarded comments to SEQRA coordinator via email on 1/9/08. SCS issued a letter on 1/10/08, stating that DEP has no objection to the Town of Carmel being Lead Agency for the purposes of SEQRA. DEP issued a letter to the engineer on 1/7/10 stating that a Variance is required. SCS received e-mail from the Planning Board secretary stating that ECB sent a positive recommendation to the Planning Board and it will be on the agenda for 5/26/10. SCS received call from the Planning Board secretary and she stated that no determination has been made. SCS called Planning Board Secretary 2/9/11 and inquired about the SERQA status. The applicant is in front of the Planning Board who has given the applicant a 45 day extension.

Project Type: Stormwater (SP)

Status:

DEP received a copy of a letter to the Planning Board from the engineer on 7/20/09. DEP received a request for a pre-application meeting from the engineer on 8/18/09, with preliminary plans. DEP called the engineer on 9/17/09 and informed him that paving the access road across the intermittent requires a variance. DEP called engineer on 6/14/10 to schedule an on-site meeting to discuss proposed drainage, stormwater management, and paving of proposed road. DEP received an Application for a SWPPP on 9/6/11 from the engineer with plans and SWPPP. DEP issued a NOCA on 10/4/11. DEP issued a comment letter on 10/31/11 to the engineer. The comments were addressed through the variance application.

Project Type: Variance (VA)Status:DEP received an Approval Determination letter dated 1/24/11 to the applicant, signed by theFirst Deputy Commissioner and counter signed by the applicant on 2/8/11.

Town:	Carmel
Basin:	Croton Falls
Project Name:	Carmel Revitalization II (sidewalks) PIN 8390.83, (Log #2008-CF-1059)
Project Description:	Beginning at the intersection Rout 6 and Route 52 in Hamlet of Carmel
	and extending 7000 ft east to 350 ft beyond Old Route 6, Seminary Hill
	Road from Route 6/Route 52 to Guidepost's driveway, Church Street from
	Seminary Hill Road.
Project Type:	Stormwater (SP)
<b>a</b>	

Status:

DEP received a copy of DEC's Notice of Complete Application on 3/11/10 regarding wetlands. DEP issued a letter on 3/17/10 to the engineer addressing items that need to be completed before approval. DEP received a letter and revised plans from the engineer on 03/30/10. DEP issued a letter on 5/3/10 to the engineer of items that must be addressed. DEP received a letter and revised plans from the engineer on 5/14/10 to DEP's letter of 5/3/10. DEP received final revised plans from the engineer on 8/12/10. DEP issued an Approval Determination letter on 8/17/10. DEP received notice on 12/2/11 that construction will begin soon. DEP scheduled a site meeting with the engineer via email on 12/06/11. DEP met with the contractor and the Putnam County Highway Dept. on the site for a pre-construction meeting on 12/8/11. DEP performed site visits on 12/15/11, 1/17, 2/6, 3/19 and 3/26/12; there were no deficiencies; there was no discharge and the site was occupied.

Project Type: SEQRA (SQ)

Status:

SCS issued comment request to Tech Team with comments due to SEQRA Director on 07/28/08. SCS received a Short EAF on 7/14/08. SCS received a Notice of Intent to declare Lead Agency from the Putnam County Planning Board on 7/14/08. SCS issued a letter, on 7/30/08, stating that DEP has no objection to the Putnam County Legislature being Lead Agency for the purposes of SEQRA and comments on the short EAF. SCS received Lead Agency Neg. Dec. dated 8/6/08 from Putnam County Department of Planning. DEP received a Short EAF on 8/3/09. DEP received a Notice of Intent to declare Lead Agency from Putnam County Department of Planning on 8/3/09. DEP issued comment request to Tech Team with comments due to SEQRA Director on 8/21/09. DEP issued a letter on 8/27/09, stating that DEP has no objection to Putnam County Legislature being Lead Agency for the purposes of SEQRA and comments on the EAF. DEP received a letter and plans from the engineer/applicant on 9/21/09 in response to the SEQRA comment letter. DEP received the Lead Agency Neg Dec dated 9/25/09 from Putnam County Department of Planning.

Project Type: Variance (VA)

Status:

DEP received an Application for a Variance for the alteration or modification of a noncomplying regulated activity on 2/8/10. A variance is sought for impervious surface within limiting distance; under Section 18-39(a) of the WRR. DEP issued a NOICA to the engineer on 3/1/10. DEP received a response to the NOICA from the engineer on 3/17/10. DEP issued a NOCA on 7/13/10. DEP received an Approval Determination letter dated 7/13/10 to the applicant signed by the First Deputy Commissioner. DEP received a copy of counter-signed variance approval from the engineer on 7/22/10.

Town:	Carmel
Basin:	Croton Falls
Project Name:	Tompkins Recycling Facility, (Log #2006-CF-1110)
Project Description:	Proposed 25,000 sf recycling facility on 2.46 acres (presently used as junk vard)
Project Type:	Stormwater (SP)
Status:	

DEP received a copy of SPDES Permit from DEC on 9/25/08. DEP received a letter and revised plans from the engineer on 6/29/10. DEP issued a comment letter on 8/6/10 to engineer. A meeting was held with the project applicant on 8/13/10. DEP received a letter and revised plans from the engineer on 9/7/10 to DEP's letter of 8/6/10. DEP researched and developed appropriate methodology for calculating CN and runoff from green roof drainage area. DEP issued a comment letter on 9/15/10 to the engineer. DEP received a call on 9/22/10 from engineer regarding DEP's 9/15/10 comment letter. DEP received a letter and revised plans from the engineer on 12/10/10. DEP issued an Approval Determination letter on 3/29/12.

Project Type: SEQRA (SQ)

Status:

SCS received a Notice of Intent to declare Lead Agency Selection Form from the Town of Carmel Planning Board 2/20/08. SCS received a Full EAF on 2/20/08. DEP forwarded comments to SEORA coordinator on 3/6/08. SCS issued a letter, on 3/12/08, stating that DEP has no objection to agency being Lead Agency for the purposes of SEQRA. SCS received Lead Agency Neg Dec dated 07/23/08 from the Town of Carmel Planning Board.

Town:	Carmel
Reservoir Basin:	Croton Falls
Project Name:	Hillcrest Commons, (Log #2003-CF-0918)
Project Description:	Town of Carmel (99.38 acres) and Kent (8.338 acres). 6 senior residential
	buildings including a Senior Community Center, driveway and parking,
	also proposed 60 000 sf office space in 5 buildings with parking.
Project Type:	SEQRA (SQ)
<b>C</b> ( )	

Status:

The Notice of Acceptance of FEIS appeared in the 12/23/09 ENB. DEP Tech Team has reviewed the FEIS and is satisfied with the responses. DEP received the Supplemental FEIS from the engineer on 1/15/10. DEP received Amended Findings Statement dated 1/13/10 from the engineer. SCS received e-mail stating that final site plan approval and special exception use permit which they got 4/21/10; also they are submitting an application for a wetland permit on 5/20/10. However, there is a 30 day waiting period before a permit is issued. SCS issued Findings to Approve to the Lead Agency and copied the applicant and all involved agencies on 6/28/10.

Project Type: Sewer Connection (CN) Status:

DEP received an Application for a sewer extension on 6/23/10 from the engineer with a report and plans. DEP issued a NOCA on 7/7/10. DEP received a copy of DOH comment letter on 7/26/10. DEP received plans, engineer's report and response to the PCDOH comments on 12/10/10. DEP issued an Approval Determination letter on 12/16/10. DEP received plans and engineer report on 12/20/10 from the engineer. DEP received an Approval Letter form DOH on 12/22/10.

Project Type: Stormwater (SP) Status:

DEP met with the contractor and applicant for a pre-construction meeting on 2/16/11; this phase of project will be limited to tree cutting. DEP is currently waiting for a notice of start of construction. The site was visited with no construction in progress. DEP performed site visits on 3/21 and 3/22/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed a site visit on 4/1/11; there were no deficiencies, there was no discharge and the site was occupied. DEP met with the contractor and applicant for a preconstruction meeting on 4/5/11; excavation work to start this week. DEP received a set of plans for the West Side Construction Drawings from the engineer on 4/7/11. DEP performed site visits on 4/14, 5/2, 5/12, 5/27 and 6/6/11; there were no deficiencies, there was no discharge and the site was occupied. DEP issued a letter stating that the proposal is accepted and that the work in Phase 3A must be adequately stabilized prior to commencement of activity in Phase B. DEP received an update on the current work being done on phases 1A and 1B from the engineer on 6/17/11. DEP performed site visits on 6/27, 7/21 and 8/10/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received a proposed Deed to be able to transfer the title to a portion of the above project on 8/12/11. DEP performed a site visit on 9/1/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 10/13, 11/3, 12/8/11, 1/4/12, 1/31, and 3/5/12; there were no deficiencies, there was no discharge and the site was occupied.

Project Type: Wetland Permit (WET)

Status:

DEP received a request for comments via email from Natural Resources on 10/20/09. DEP forwarded comments to Natural Resources via email on 11/13/09. DEP received a copy of DEC's Second Notice of Incomplete Application on 2/16/10. DEP received a copy of DEC's

wetland permit approval on 11/3/10.

Town:	Carmel
Basin:	Croton Falls
Project Name:	The Putnam Comm. Foundation Senior Housing, (Log #2001-CF-0722)
Project Description:	Proposed 240 unit senior citizen housing with support facility to include a
	caretaker's cottage and community center. The April 2006 submission
	indicates that the proposal has been scaled down to a 120 unit complex.
Project Type:	SEQRA (SQ)
Status:	

SCS received Lead Agency Findings to Approve dated 12/12/08 from Town of Carmel Planning Board. DEP received a letter from the engineer on 4/1/09 in response to DEP's 12/22/08 FEIS comment letter. DEP received an e-mail from the Planning Board secretary stating that this is a Type 1 action and received final site plan approval on 6/10/09, but the map as not been signed yet as the applicant has to post a bond, pay recreation fee and engineering inspection fee.

8/10/07 DEIS deemed complete, 11/19/08 final EIS deemed complete, 12/17/08 finding statement adopted; final approval expires 6/10/2010. DEP issued Findings to Approve to the Lead Agency and copied the applicant and all involved agencies on 3/5/10. SCS issued a letter on 3/29/12 stating that DEP has no objection to the Town of Carmel Planning Board being Lead Agency for the purposes of SEQRA.

# Project Type: Stormwater (SP)

Status:

DEP issued an Approval Determination letter on 3/23/10. DEP received a letter and revised drawings on 11/15/10 from the engineer. DEP received a letter responding to the NOV on 12/10/10, advising the PCF will have responsibility for the stockpile. DEP issued a response letter to the applicant on 12/22/10.

Town:	Carmel
Reservoir Basin	Croton Falls
Project Name	Stoneleigh Woods, (Log #2003-CF-0174)
Project Description	Part of the Carmel Corporate development the proposal is for a senior
	residence facility in a sewered area. The proposed development consists
	of 90 housing units, 144 parking spaces and stormwater management
	facilities. This project is a specific amendment to the original Carmel
	Corporate SPPP.

Status:

DEP issued an Approval Determination letter on 5/17/05. DEP met with the contractor and applicant on the site for a preconstruction meeting on 10/12/06. DEP received notice that construction will begin on 10/27/06. DEP performed site visits on 10/27 and 10/31/06. DEP received revised construction sequence from the engineer on 11/15/06. DEP performed site visits on 11/17, 12/7, 12/27, and 12/28/06. DEP performed site visits on 1/9, 1/22 and 2/27/07. DEP performed site visits on 4/5, 4/26, 5/8, 6/6, and 6/27/07. DEP performed site visits on 7/16, 7/26, 8/23 and 9/25/07. DEP performed site visits on 10/12, 11/1, 11/29, 2/17/07, 1/4, 2/7, 2/27 and 3/4/08. DEP performed site visits on 4/25, 5/7, 6/9, 7/16, 8/6, 8/19, 8/27 and 9/24/08. DEP performed site visits on 10/7, 10/17 and 11/10/08. DEP performed site visits on 1/6, 1/29, 2/19and 3/11/09. DEP performed site visits on 4/3, 4/30, 5/20, 6/8, 7/8, 8/19 and 9/17/09. DEP performed site visits on 10/6, 11/2, 12/7/09, 1/11, 2/18 and 3/1/10. DEP performed site visits on 4/1, 5/12, 5/21, 6/9, 6/23, 7/20, 8/10 and 9/21/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed a site visit on 4/15, 5/11, 5/12, 6/7, 7/21, 8/4 and 9/1/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 10/17, 11/1, 12/15, 12/27/11, 1/9, 2/6 and 3/19/12; there were no deficiencies, there was no discharge and the site was occupied on some of the site visits and other site visits the site was vacant.

Project Type: Sewer Collection (SC)

Status:

DEP issued an Approval Determination letter on 8/4/05. DEP received a copy of approval letter from PCDOH on 2/7/06. DEP received a letter with revised report and plans from the engineer on 4/18/06. DEP received a letter from the engineer on 4/26/06 regarding revisions on the project approved plans.

Town:	Carmel
Basin:	Croton Falls
Project Name:	Reconstruction of Croton Fall and Diverting CRO-206,
5	(Log #2002-CF-0261)
Project Description:	CRO-206 detailed specifications and drawing for the reconstruction of
	Croton Falls and Croton Falls diverting dams. Formerly was also under
	duplicate log # 12577.
Project Type:	Stormwater (SP)
Statuce	

Status:

Diverting - DEP performed site visits on 4/6, 4/22, 5/18, 6/3, 6/29, 7/13, 8/6 and 9/29/09. Croton Falls - DEP performed site visits on 4/6 and 4/9/09. DEP called the contractor who verified that the deficiencies have been corrected. DEP performed site visits on 4/22, 5/18, 6/3, 6/15, 7/13, 8/6 and 9/29/09. Diverting - DEP performed site visits on 10/19, 11/19, 12/21/09, 1/04, 2/19 and 3/16/10. Croton Falls - DEP performed site visits on 10/19, 11/19/09, 1/04, 2/19 and 3/16/10. Diverting -DEP performed site visits on 4/22, 5/24, 7/19, 8/24 and 8/31/10; there were no deficiencies; there was no discharge; the site was occupied. Croton Falls - DEP performed site visits on 4/22, 5/24, 6/17, 6/21, 8/10, 8/31 and 9/20/10; there were no deficiencies; there was no discharge; the site was occupied. Diverting; DEP performed site visits on 10/13, 11/19, 12/6/10, 1/14 and 3/28/11; there were no deficiencies, there was no discharge and the site was vacant. Croton Falls; DEP performed site visits on 10/13, 11/19, 12/6/10, 1/14 and 3/28/11; there were no deficiencies, there was no discharge and the site was occupied. Diverting: DEP performed site visits on 5/13, 6/13 and 8/4/11; there were no deficiencies, there was no discharge and the site was occupied. Croton Falls: DEP performed site visits on 5/13, 6/13, 7/15, 8/4 and 8/30/11; there were no deficiencies, there was no discharge and the site was occupied. Croton Falls; DEP performed site visits on 10/13, 11/28, 12/16/11, 1/5, 2/15 and 3/13/12; there were no deficiencies, there was no discharge and the site was occupied. Diverting: DEP performed a site visit on 1/5/12; there were no deficiencies, there was no discharge and the site was occupied.

Project Type: SEQRA (SQ)

Status:

SC&WMP received a copy of a letter to the Supervisor from DEP, OEPA, asking for the Town to sign the Co-Lead Agency Memorandum of Agreement between the Town of Carmel and DEP, as was discussed during a telephone conversation on 6/7/05.

Town:	Carmel
Reservoir Basin:	Croton Falls
Project Name:	Michael's Glen Subdivision, (Log #2000-CF-0048)
Project Description:	Subdivision with 24 lots and Driveways
Status:	

DEP received a copy of DEC notice of site deficiencies on 9/7/05. DEP performed a site visit on 9/20/05. Lot 15 - 20 -DEP performed a site visit on 9/20/05. DEP received Inspection Report from the engineer with pictures on 9/26/05. DEP performed a site visit on 9/28/05. Lots 15 - 20-DEP performed a site visit on 9/28/05. DEP received an Erosion Control Report #5 from the engineer on 11/2/05 regarding lots 15-20. DEP received Erosion Control Report #17 from the engineer on 11/2/05. DEP received Erosion Control Reports 6 and 18 on from the engineer 11/10/05. DEP performed site visits on 11/3, 11/10, 11/15, 12/8, 12/19, and 12/27/05. DEP performed site visits on 1/4, 1/12, 1/31, 2/17, 2/24, 3/8, 3/10 and 3/23/06. DEP received a letter

from a property owner of one of the lots on 4/6/06 requesting that DEP assure the curb cuts are installed as required by the approved plans. DEP performed site visits on 4/17, 4/25, 5/25 and 6/12/06. DEP performed site visits on 7/19, 8/2, 8/22 and 9/14/06. DEP performed site visits on 10/5, 10/24, 11/13 and 12/7/06. DEP performed site visits on 1/17 and 2/28/07. DEP performed site visits on 4/2, 5/24, and 6/25/07. DEP performed site visits on 8/8, 8/20 and 9/12/07. DEP performed site visits on 11/8, 12/4/07, 1/4, 2/7, and 3/17/08. DEP called the engineer regarding an upcoming rain event. DEP advised him of deficiencies which must be addressed immediately. DEP performed site visits on 4/16, 5/7, 6/6, 7/16, 8/15 and 9/12/08. DEP performed site visits on 10/20, 11/17 and 12/8/08. DEP performed site visits on 1/12, 2/11 and 3/12/09. DEP performed site visits on 4/1, 5/15, 6/12, 7/28, 8/13 and 9/17/09. DEP performed site visits on 10/1, 11/4, 12/7/09, 1/7, 2/17 and 3/18/10. DEP performed site visits on 4/19, 5/12, 6/9, 7/22, 8/10 and 9/21/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed site visits on 10/4, 11/30, 12/21/10, 1/13, 2/11 and 3/23/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 4/13, 5/12, 6/7, 7/21, 8/9 and 9/27/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 10/18, 11/16, 12/15/11, 1/17, 2/6 and 3/5/12; there were no deficiencies, there was no discharge and the site was vacant.

Town:	Carmel
Basin:	Croton Falls
Project Name:	Carmel Center Senior Housing, (Log #2004-CF-0630)
Project	Proposed Senior Housing.
Project Type:	Stormwater (SP)
Status:	
See section 6.1.2	

Town:	Carmel
Reservoir Basin:	Croton Falls
Project Name:	Shear Hill Estates, (Log #2004-CF-0481)
Project Description:	Stormwater (SP). Nine lot subdivision of fourteen and a half acres with
	on-site sewage and wells.

Status:

DEP performed a site visit on 4/1/09. A meeting was held with the new site owner on 4/3/09; the sequence and lot erosion control discussed. Additionally, the owner was advised to contact DEC concerning the NOI. DEP performed site visits on 5/19, 6/16, 7/14, 8/20 and 9/18/09. DEP performed site visits on 10/14, 11/20, 12/3/09, 1/7, 2/1 and 3/17/10. DEP performed site visits on 4/5, 5/11, 6/17, 7/23, 8/16 and 9/8/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed site visits on 10/13, 11/19, 12/7/10, 1/14, 2/24 and 3/18/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 4/20, 5/11 and 6/13/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 7/28, 8/15 and 9/9/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 7/28, 8/15 and 9/9/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 7/28, 8/15 and 9/9/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 10/17, 11/28, 12/16/11, 1/17, 2/15 and 3/13/12; there were no deficiencies, there was no discharge and the site was occupied.

#### **NEW PROJECT #1**

Town:

Kent

Basin:Croton FallsProject Name:Chris' Automotive, (Log #2012-CF-0037)Project Description:Joint Commercial SSTS Review for change in useProject Type:Joint Interm. SSTS (DJI)Status:DOH received an Application for a SSTS on 1/20/12 from the engineer with request for change

in use. DOH issued a NOCA on 1/20/12. DEP issued a NOICA to DOH on 2/9/12 requesting additional information. DEP received DOH comment letter on 2/16/12. DEP received a response to the NOICA from the engineer on 02/27/12. DEP issued a NOICA to DOH on 3/1/12 requesting additional information. DOH issued a NOICA to the engineer on 3/6/12. DOH or 3/23/12 requesting additional information; the application will not proceed until the SWPPP issue is resolved.

Town:	Kent
Basin:	Croton Falls
Project Name:	Kent Manor, (Log #1997-CF-0012)
Project Description:	313 Multi unit developments with treatment plant; was old project now
	has log #7696 for WWTP 8/5/97 Disapprove 8/5/97. Now applying to
	become part of Phosphorus Offset Pilot Program.
Project Type:	SEQRA (SQ)
Status:	

SCS received a DEIS from the applicant. DEP received a revised notice of public hearing from the applicant; hearing to be held 2/6/07. SCS received a copy of the Attorney General's comment letter to BEPA on the Draft SEIS for the Kent Manor Development Proposal. SCS received the FEIS and notice of completion dated 4/18/07. SCS received a copy of the Findings to Approve dated 4/30/07 from DEP BEPA.

Project Type: WWTP (WW)

Status:

vv vv IF (vv vv)

DEP issued an Approval Determination letter on 4/30/07. DEP received a copy of Notice of Incomplete Application from DEC on 2/15/08, with a draft SPEDES permit. DEP received a copy of DOH comment letter on 8/13/09 regarding the proposed sewer collection system. DEP received a request on 3/01/12 from the applicant's attorney for a renewal of the 2007 Approval.

Town:	Southeast
Basin:	Croton Falls
Project Name:	Ko Residence/aka Kluysken, (Log #2010-CF-0798)
Project Description:	Proposed development
Project Type:	Stormwater (SP)
Status:	

DEP received an Application for a SWPPP on 9/27/11 from the engineer with plans, SWPPP Report, and Drainage Report. DEP issued a NOICA to the engineer on 10/17/11 requesting additional information. DEP received a response to the NOICA from engineer on 10/26/11; submission included engineer's report and plans. DEP issued a NOCA on 12/14/11. DEP issued a comment letter on 12/14/11 to the engineer. DEP received a letter and revised plans from the engineer on 1/6/12 to DEP's letter of 12/14/11. DEP received fax from the engineer regarding DEC wetland map approval. DEP called to request a copy of the stamped approved DEC

wetland map. DEP issued a comment letter on 2/13/12 to the engineer. DEP received a letter and revised plans from the engineer on 2/21/12 to DEP's letter of 2/13/12. A meeting was held with the project applicant/owner and engineer on 3/8/12. DEP received the meeting minutes from the consultant on 3/12/12. DEP sent an e-mail to the consultant on 3/20/12 regarding the meeting minutes. DEP received a letter and revised plans from the engineer on 3/28/12 to DEP's letter of 2/13/12. A meeting was held with the project applicant on 3/28/12. The applicant and engineer discussed the changes made based on our 3/8/12 meeting and left the plans and report for review.

Project Type: Subdivision (SU) Status:

A watercourse determination was conducted on 4/11/11 for a spring follow up site visit based on the previous summer 9/9/10 watercourse determination site visit. DEP received a copy of watercourse map on 4/15/11 from the engineer. DEP received a copy of watercourse map on  $\frac{6}{22}$  from the engineer. DEP issued a set of comments on  $\frac{6}{30}$ . DEP received the revised watercourse plan from the engineer per email on 7/6/11. DEP called the engineer on 7/11/11. Comments: better location map, inclusion of small pond as a watercourse, removal of signature validation box. DEP received watercourse delineation maps from the engineer on 7/21/11. DEP issued the Watercourse Map Approval to the engineer on 7/25/11. A pre-app meeting was held with the project engineer on 8/16/11. DEP received copies of watercourse delineation maps from the engineer on  $\frac{8}{23}/11$ . A soil/site evaluation was performed on  $\frac{9}{13}/11$ .

Project Type: SEQRA (SQ)

Status:

SCS received a Full EAF on 10/26/11. On 10/27/11 SCS Director determined this action to be Type II Subsection 9; therefore no further action is required under SEQRA.

# **Cross River Basin**

Town:	Lewisboro
Basin:	Cross River
Project Name:	AP Farm Athletic Fields, (Log #2008-CR-0131)
Project Description:	Acquisition and redevelopment of 8.76 acre site opposite John Jay MS/HS
	Campus for two athletic fields
Project Type:	SEQRA (SQ)
Status:	
SCS received Lead A	gency Neg. Dec. dated 1/15/09 from Katonah-Lewisboro Schools.

Project Type: Stormwater (SP)

Status:

DEP issued an Approval Determination letter on 12/7/10. DEP met with the contractor and applicant on the site for a pre-construction meeting on 3/18/11. DEP is currently waiting for a notice of start of construction; site was visited with no work observed. DEP received notice on 4/18/11 that construction began. DEP performed site visits on 4/21, 5/9, 5/23, 6/21, 6/22, 7/19, 8/16 and 9/13/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 10/12, 10/26, 11/29/11 and completed construction inspections on 12/14/11; there were no deficiencies, there was no discharge and the site was occupied.

Town:	Lewisboro
Basin:	Cross River
Project Name:	Koch's Korner Site Plan, (Log #1994-CR-0138)
Project Description:	New 4345 sf dry retail building and one bedroom apt. WCDOH file #
	L2004-03. Maximum flow 135 gpd.
Project Type:	Stormwater (SP)
Status:	

DEP issued a letter to the town on 3/22/06 offering comments on proposed action and advising SPPP will be required, since the project is located within the main street designated area.

Project Type: SEQRA (SQ) Status: SCS received a Full EAF on 3/14/06. SCS received notice of public hearing on 3/14/06. Hearing is to be held 4/4/06. DEP Project Review forwarded comments to SEQRA coordinator via e-mail on 3/22/06.

Project Type: Joint Interm. SSTS (DJI)

Status:

DEP received an Application for an SSTS on 7/6/09 from the engineer with plans. DEP issued a NOICA to DOH on 7/15/09 requesting additional information. DEP received a copy of DOH comment letter on 8/10/09. DEP received a response to the NOICA from engineer on 8/27/09; submission included plans. DEP received a copy of revised plans from DOH on 8/28/09. DEP received a copy of revised plans from DOH on 9/29/09. DEP received a copy of Approval Letter along with plans from DOH on 11/10/09. DEP received a copy of the Final Approval Letter from DOH on 1/13/10. DEP received a Certificate of Construction Compliance on 3/2/10 from DOH along with As-Built Plans. DEP received Change of Use Form and report from DOH on 10/27/11. DEP issued a No Objection letter to DOH on 11/2/11. DEP received an approved Construction Permit on 12/2/11 from DOH for change of use.

Town:MultipleBasin:Cross RiverProject Name:CRO-346 CR-G Cross River Dam Reconstruction, (Log #2009-CR-0396)Project Description:Project Type:Other (OT)Status:Cher (OT)

A meeting was held on 8/11/10 to discuss sequencing and sediment and erosion control. Site Visit Date: 8/24/10; construction work is in progress. Site Visit Date: 9/3/10; new concrete structure is being poured. DEP performed a sit visit on 10/18/10; work in progress to install electrical line to Rt 35. DEP performed a site visit on 11/30/10; work in progress on access road (Reservoir Rd side). DEP performed a site visit type on 3/24/11; work continuing on Reservoir Rd side of site; erosion controls in place no problems noted. DEP performed a site visit on 4/4/11; Route 35 side of site is basically complete and stable. The work continues on the Reservoir Rd side. DEP received a draft report via email on 4/28/11. DEP performed a site visit on 9/26/11; Route 35 side of site basically complete and stable. The work continues on the Reservoir Rd side. DEP performed a site visit on 10/28/11. The work is continuing on Reservoir Rd side; erosion controls are in place; stock pile protection must be maintained. DEP performed site visits on 12/1/11, 1/24, 2/27 and 3/20/12.

Town:Pound RidgeBasin:Cross RiverProject Name:Whelan Residence, (Log #2011-CR-0501)Project Description:Delegated SSTS.Project Type:Individual Residential SPPP (IR)Status:DEP received an Application for a SWPPP on 9/2/11 from the engineer with plans and SWPPPReport.DEP issued a NOCA on 9/29/11.DEP received a revised SWPPP and plans from the

engineer on 11/1/11.

# 3.5 Individual Septic System Review

In the WOH District, individual septic systems are reviewed and approved by the SSTS Project Review unit. In the EOH District, individual septic systems are reviewed and approved by the EOH Project Review unit.

Reservoir	Town	# of New Septic Applications	# of Septic Repair Applications	# of Approvals Issued	# Denied	# of Construction Certifications Issued
Ashokan	Hunter	0	1	1	0	0
Ashokan	Hurley	1	2	3	0	3
Ashokan	Lexington	0	2	2	0	1
Ashokan	Olive	1	8	10	0	4
Ashokan	Shandaken	0	9	11	0	8
Ashokan	Woodstock	3	5	8	0	4
Schoharie	Ashland	1	1	2	0	1
Schoharie	Conesville	3	0	3	0	1
Schoharie	Gilboa	0	1	1	0	2
Schoharie	Halcott	0	0	0	0	0
Schoharie	Hunter	1	3	4	0	2
Schoharie	Jewett	1	0	4	0	2
Schoharie	Lexington	0	4	4	0	4
Schoharie	Prattsville	0	2	3	0	2
Schoharie	Roxbury	0	0	0	0	0
Schoharie	Stamford	0	0	0	0	0
Schoharie	Tannersville (V)	0	0	0	0	0
Schoharie	Windham	3	3	7	0	4
Catskill Tota	ls	14	41	63	0	38

Table 3.5.1 - Individua	l Septic System	n Reviews West Of Hudson	
I upic cicii illui iluuu	i Septie System		

Cannonsville	Bovina	1	0	2	0	5
Cannonsville	Delhi	0	4	4	0	6
Cannonsville	Franklin	1	0	1	0	0
Cannonsville	Hamden	1	1	2	0	4
Cannonsville	Harpersfield	0	0	0	0	1
Cannonsville	Hobart	0	0	0	0	0
Cannonsville	Jefferson	0	0	0	0	0
Cannonsville	Kortright	1	1	2	0	2
Cannonsville	Masonville	0	1	0	0	1
Cannonsville	Meredith	1	1	2	0	1
Cannonsville	Sidney	0	0	2	0	0
Cannonsville	Stamford	0	2	2	0	0
Cannonsville	Tompkins	1	1	2	0	1
Cannonsville	Walton	2	3	4	0	5
Neversink	Denning	0	0	0	0	0
Neversink	Fallsburgh	0	0	0	0	2
Neversink	Hardenburgh	0	0	0	0	0
Neversink	Liberty	0	0	0	0	0
Neversink	Neversink	0	0	0	0	1
Pepacton	Andes	2	4	6	0	6
Pepacton	Bovina	0	0	0	0	0
Pepacton	Colchester	1	0	1	0	0
Pepacton	Fleischmanns (V)	0	0	0	0	0
Pepacton	Halcott	0	1	1	0	0
Pepacton	Hamden	0	1	0	0	0
Pepacton	Hardenburgh	0	0	0	0	0
Pepacton	Margaretville (V)	0	0	0	0	0
Pepacton	Middletown	3	9	10	0	4

Pepacton	Roxbury	0	5	6	0	5
Pepacton	Stamford	0	0	0	0	0
Pepacton	Wawarsing	0	0	0	0	0
Rondout	Denning	0	1	1	0	2
Rondout	Fallsburgh	0	0	0	0	0
Rondout	Neversink	0	2	2	0	3
Rondout	Rochester	0	0	0	0	0
Rondout	Wawarsing	0	1	1	0	2
Delaware Totals		14	38	51	0	51

# Table 3.5.2 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	1	0	0	0	0
Boyd Corners	Kent	1	1	1	0	0
Boyd Corners	Putnam Valley	0	0	0	0	0
Boyd Corners 7	<b>Boyd Corners Totals</b>		1	1	0	0
Cross River	Bedford	1	1	2	0	2
Cross River	Lewisboro	2	0	4	0	3
Cross River	Pound Ridge	0	0	0	0	0
<b>Cross River Totals</b>		3	1	6	0	5
Croton Falls	Carmel	1	6	3	0	1

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 T	otals	1	7	4	0	1
Kensico	Mt. Pleasant	0	0	0	0	0
Kensico	New Castle	2	0	1	0	0
Kensico	North Castle	2	0	1	0	0
Kensico	Harrison	0	0	0	0	0
Kensico	Greenwich Ct.	0	0	0	0	0
West Branch	Carmel	1	3	1	0	1
3West Branch	Kent	2	5	2	0	0
West Branch	East Fishkill	0	0	0	0	0
Kensico/WB To	otals	7	8	5	0	1