

**New York City  
Department of Environmental Protection**

**Bureau of Water Supply**

**Filtration Avoidance 6.1 Project Activities  
For the period October 1, 2010 through March 31, 2011**

**April 2011**

*Prepared in accordance with the November 2007 EPA Filtration Avoidance Determination*



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# 1. Introduction

This Bi-Annual report covering October 1, 2010 through March 31, 2011 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 septic.

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 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

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<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.

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 SEQRA. SEQRA 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 provides 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**

Right-of-Way pesticide use within the NYC Watershed System and on NYC Aqueduct Property within and outside of the Watershed System: October 1, 2010 – March 31, 2011.

Applicant	County	Start of Treatment	End of Treatment	Herbicide	Amount of Herbicide Used <sup>1</sup>
DCEC, Inc.	Delaware/Schoharie	4/5/10	1/31/11	Stalker (Imazapyr) <sup>2</sup>	2.0 quarts
DCEC, Inc.	Delaware/Schoharie	4/5/10	1/31/11	Garlon 4 (Triclopyr)	10.0 gallons
NYSEG	East and West-of-Watershed	4/20/10	1/31/11	Accord Concentrate (Glyphosate)	19.5 gallons
NYSEG	Delaware Cty. & East-of-Hudson	4/20/10	1/31/11	Garlon 4 Ultra (Triclopyr)	4.71 gallons

Legend:

1. Pesticide total amount stated for this quarter may not be used exclusively in this one quarter.
2. Active ingredient of the pesticide is in parentheses.

### **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, 2010 – March 31, 2011.

<u>Applicant</u>	<u>County Town</u>	<u>Body of Water</u>	<u>Acreage</u>	<u>Total Ac.</u>	<u>Pesticide</u>	<u>Active Ing.</u>	<u>Total amt.</u>	<u>Units</u>
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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.

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

Map#	Log #	Project Name	Basin	Lead Agency	Status	Type
1	2008-SC-0307	Adoption of Batavia Kill Stream Management Plan	Schoharie	Town Planning Board	LA Neg Dec	Type I
2	2008-SC-0309	Adoption of West Kill Creek Stream Management Plan	Schoharie	Town Planning Board	LA Neg Dec	Type I
3	2008-PE-0797	Andes Public Library Renovation & Expansion	Pepacton	Town Planning Board	Response to LA	Type I
4	2010-SC-0124	Blondie Realty Corp. Subdivision	Schoharie	Town Planning Board	LA Neg Dec	Unlisted
5	2005-SC-1160	Brittney Estates (MC Windham, LLC)	Schoharie	Town Planning Board	Response to LA	Unlisted
6	2007-SC-0368	Catskill Mountain Camp & Cottage Subdivision	Schoharie	Village Planning Board	Scoping Letter	Type I
7	2007-RO-0199	Central Hudson G&E Corp. (Kelly)	Rondout	Town Planning Board	EAF	Unlisted
8	1999-PE-1442	Crossroads Ventures, LLC	Pepacton	NYSDEC	DEISC	Type I
9	2009-CN-0339	Delhi Water System Improvements	Cannonsville	Village Planning Board	EAF	Unlisted
10	2008-SC-2475	Four Seasons Land Corp	Schoharie	Village Planning Board	Response to LA	Unlisted
11	2010-SC-0415	France, Rory D. (Legg Rd Subdivision)	Schoharie	Town Planning Board	LA Neg Dec	Unlisted

12	2010-CN-0568	Hobart Apartments	Cannonsville	Village Planning Board	EAF	Unlisted
13	2007-CN-0637	Moresville Energy LLC for Wind Energy Facilities	Cannonsville	Town Planning Board	DEISC	Type I
14	2006-CN-0763	Mountain Spring Acres (aka: Carrino, Anthony)	Cannonsville	Town/Village Planning Board	Response to LA	Unlisted
15	2006-CN-0294	New York Land & Lakes, Inc. (Meridale Farms)	Cannonsville	Town/Village Planning Board	Response to Scoping Letter	Type I
16	2005-SC-0623	Olsen, Reynold (Eagle's Landing)	Schoharie	NYCDEP	EAF	Unlisted
17	2004-CN-0291	Post Property	Cannonsville	NYSDEC	LA request	Unlisted
18	2009-SC-0609	Prattsville Commons Automotive Service Center	Schoharie	Town Planning Board	Response to LA	Unlisted
19	2007-CN-0024	River Run Senior Housing (Hayes, Cole)	Cannonsville	Town/Village Planning Board	Response to LA	Type I
20	2005-AS-0129	The Artcraft Trust Fund (Berry, Roger)	Ashokan	Town/Village Planning Board	LA Neg Dec	Unlisted
21	2008-PE-1213	The Catskill Smart Growth Initiative	Pepacton	Town Planning Board	Response to LA	Unlisted
22	2006-SC-1269	The Cottages at Winwood (Windham Mountain Partners)	Schoharie	Town Planning Board	Response to LA	Unlisted
23	2008-CN-1315	Town of Bovina Highway Garage	Cannonsville	Town Planning Board	Response to LA	Type I
24	1996-CN-0311	Trout Creek CWMP-Proposed WWTF	Cannonsville	Town Planning Board	Response to LA	Type I
25	2009-SC-0184	Twin Mountain Estates	Schoharie	Town Planning Board	Public Hearing	Unlisted
26	2009-SC-0708	Windham Mountain Sporting Club	Schoharie	Town Planning Board	Scoping Letter	Type I
27	2010-SC-0103	Windham NIP - Contract #7 - Collection System Additions	Schoharie	Town Planning Board	EAF	Unlisted

28	2008-SC-2448	Windham Path	Schoharie	Town Planning Board	Response to LA	Unlisted
29	2000-AS-0152	Zen Mountain Monastery	Ashokan	Town Planning Board	Response to LA	Type I

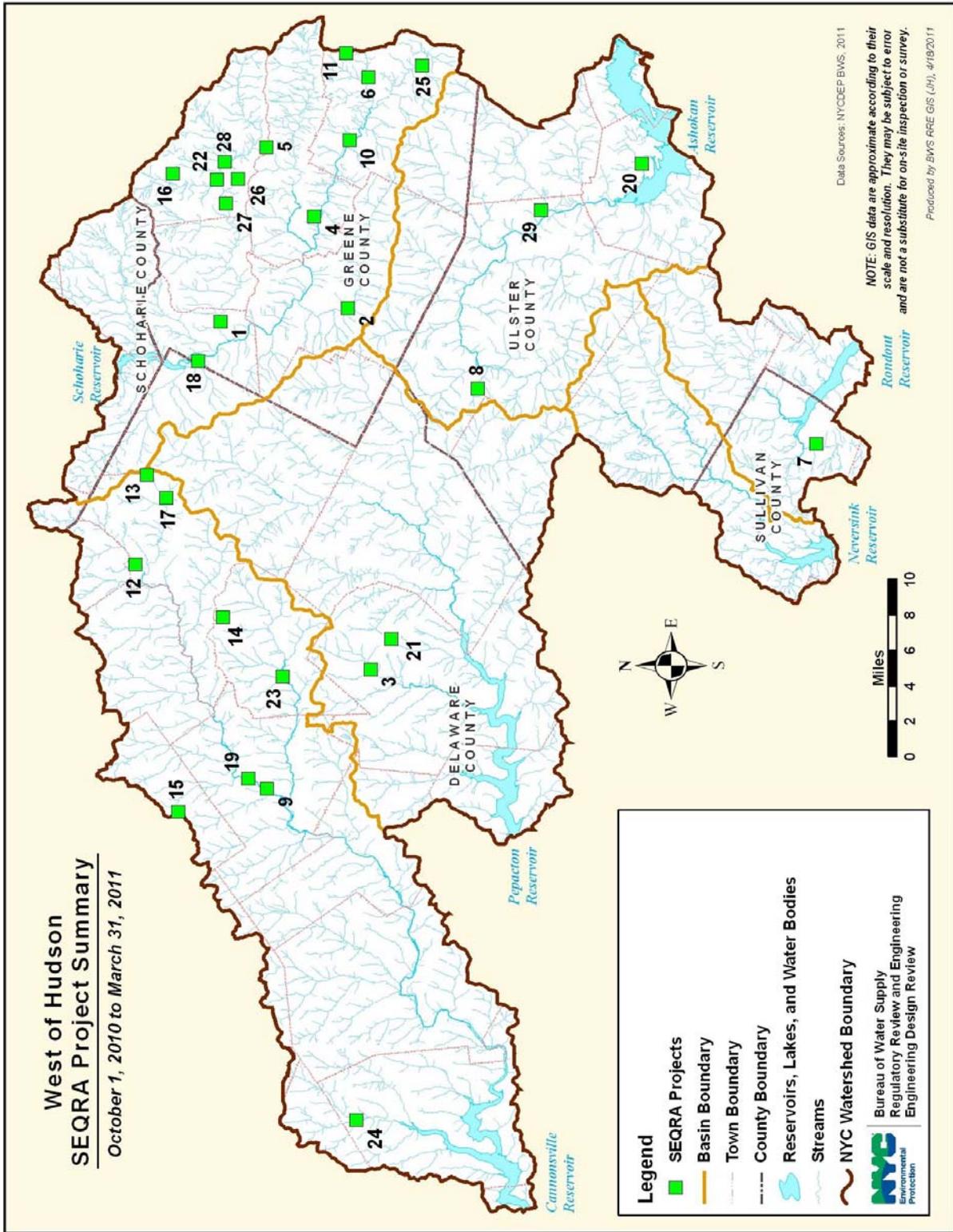
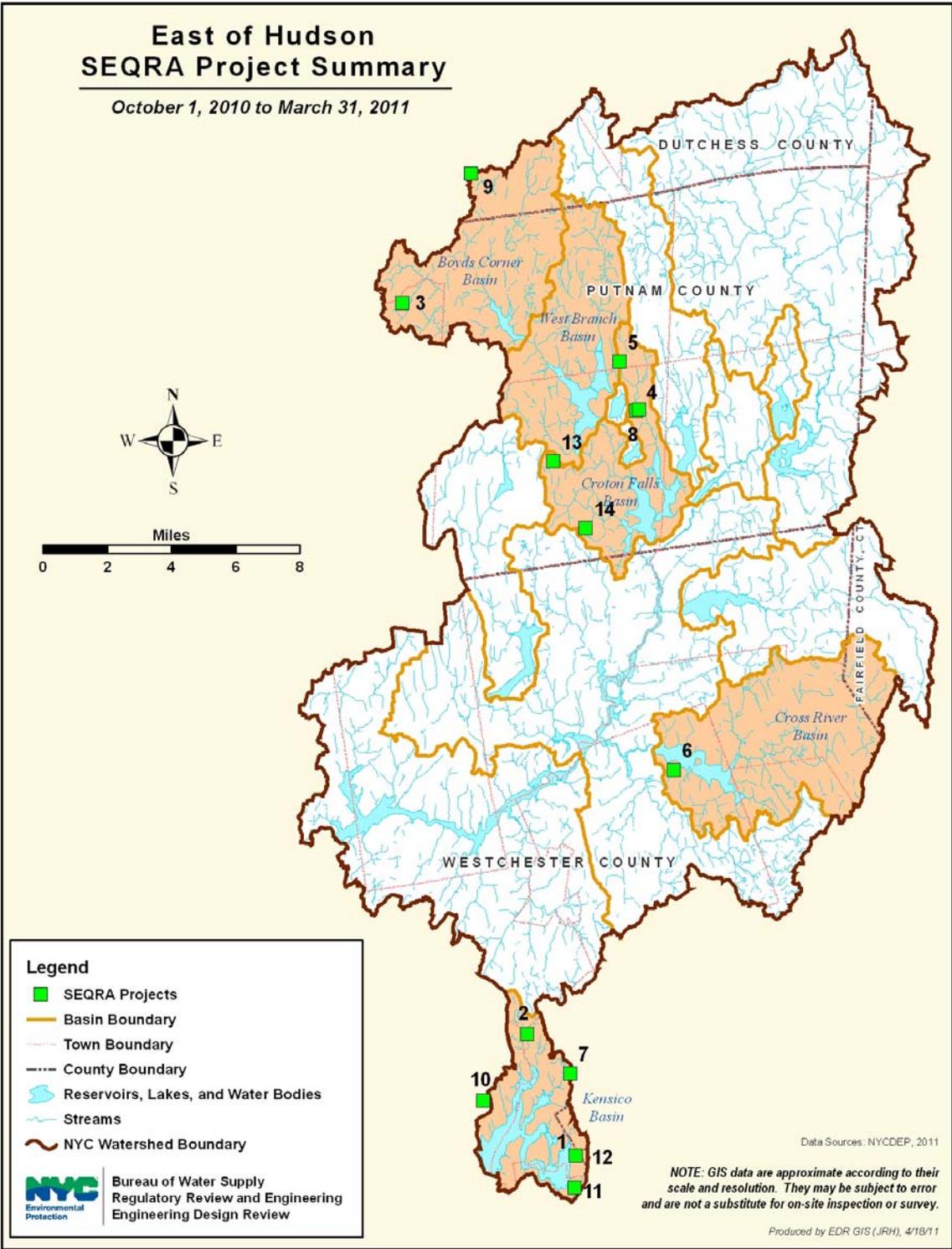


Figure 3.2.1 - West of Hudson SEQRA Projects Map

**Table 3.2.2 - SEQRA Project Summary East Of Hudson**

Map#	Log #	Project Name	Basin	Lead Agency	Status	Type
1	2008-KE-2045	11 New King Street	Kensico	Town Planning Board	DEIS	Type I
2	2008-KE-0056	Cheng, Lowenstein, Smolka, Celaj Wetland Permit	Kensico	Town Planning Board	LA request	Unlisted
3	2009-BC-0690	Clarence Fahnestock Memorial State Park	Boyds Corner	Other	FEISC	Type I
4	2008-CF-2129	Day Road, LCC Commercial Development	Croton Falls	Town Planning Board	LA Neg Dec	Unlisted
5	2007-CF-0374	Getty Service Station #159 Reconstruction	Croton Falls	Town Planning Board	Response to LA	Unlisted
6	2009-CR-0429	Petschek Subdivision/2 lots	Cross River	Other	Public Hearing	Unlisted
7	1998-KE-0892	Schultz-Cider Mill Retail Development	Kensico	Town Planning Board	LA Neg Dec	Unlisted
8	2005-CF-0135	Senior Citizen Apartments/Quis Senior Housing	Croton Falls	Town Planning Board	Response to LA	Unlisted
9	2010-BC-0780	Subdivision Plat for Lands of Stackhouse	Boyds Corner	Town Planning Board	Response to LA	Unlisted
10	2004-KE-0698	The Legion of Christ, Westchester University	Kensico	Town/Village Planning Board	DEISC	Type I
11	2006-KE-0781	Westchester County Airport ALP Modification	Kensico	Other	Response to Scoping Letter	Unlisted
12	2007-KE-0722	Westchester County Airport De-icing Facility Improvement & Modifications to the ALP	Kensico	Other	Public Hearing	Type I
13	2004-CF-1061	Wixon Pond Development	Croton Falls	NYCDEP	Response to LA	Unlisted
14	2004-CF-0084	Yankee Estates Subdivision	Croton Falls	Town Planning Board	Response to LA	Unlisted



**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	2008-PE-0291	Andes Highway Garage, 3760 CH 1, Andes, NY	Pepacton	Summer 2011
3	1996-SC-0309	Ashland-Proposed WWTF, Ashland, NY	Schoharie	Fall 2011
4	1998-AS-0189	Belleayre Mt. Ski - Unit Management, Route 28, Shandaken, NY	Ashokan	Spring 2011
5	2005-AS-0131	Boiceville Inn, Route 28, Olive, NY	Ashokan	Connected to WWTP
6	1996-AS-0305	Boiceville-Proposed WWTF, Olive, NY	Ashokan	Substantial Completion
7	2006-SC-0465	Camp Oh-Neh-Tah, High Peak Road, Windham, NY	Schoharie	Fall 2011
8	2000-SC-0109	Christman's Windham House, NYS Route 23, Windham, NY	Schoharie	Completed 11/1/10
9	2007-SC-0702	Copper Ridge, LLC, South St., Windham, NY	Schoharie	Winter 2011
10	2006-SC-0852	Cortina Mountain Estates LLC, Hunter, NY	Schoharie	Completed conditions of NOV
11	2004-SC-0209	DiBenedetto, Anthony (Grinnell, John), 23C, Lexington, NY	Schoharie	Completed 12/7/10
12	2009-PE-0084	Dollar General Store (Lawrence Tillack), 355 Main Street, Margaretville, NY	Pepacton	Completed 12/29/10
13	1996-RO-0086	Drake Lot Subdivision, Myers Road & Mutton Hill Road, Neversink, NY	Rondout	Lots being developed individually
14	2008-SC-0239	Greene-Del Sanitation & Recycling (Compton), 45 Timm-Loeffler Road, Roxbury, NY	Schoharie	Fall 2011
15	2008-CN-0467	Heness, Emory (Richard), 14561 State Highway 28,	Cannonsville	Completed

		Delhi, NY		11/19/10
16	2008-CN-2283	Hobart Gas Station & Convenience Store (Hobart Quickway), Main Street, Hobart, NY	Cannonsville	Completed 11/15/10
17	2007-AS-0900	Juliano Ventures, 3139 Route 28, Olive, NY	Ashokan	Completed 2/9/11
18	1998-SC-0393	Kern, Henry, Spruceton Road, Lexington, NY	Schoharie	Completed 11/19/10
19	2004-SC-0065	Lake in the Sky Subdivision, Todd Road & S. Gilboa Road, Gilboa, NY	Schoharie	Lots being developed individually
20	2007-SC-0208	Marron, Gary (Hiflex Office Building), 11215 State Highway 23, Ashland, NY	Schoharie	Waiting for As-Builts
21	2007-CN-0229	McMurdy Brook Farm (Alan Lord - NY Land & Lakes), Murdy Brook Road, Kortright, NY	Cannonsville	Lots being developed individually
22	2007-RO-0570	NYS DOT - Bridge Replacement Route 55 over Chestnut Creek, NYS Route 55, Neversink, NY	Rondout	Summer 2011
23	2009-SC-0866	Onteora Club - Sherry Clark, 5 Minwawa, Hunter, NY	Schoharie	Summer 2011
24	2010-CN-0078	Oorah Resort, LLC - Zone 2 (formerly Scotch Valley), 146 Scotch Valley Road, Jefferson, NY	Cannonsville	Summer 2011
25	2004-SC-0168	Pine Island Subdivision, Blue Berry Street, Gilboa, NY	Schoharie	Lots being developed individually
26	2004-AS-0080	Realignment & Reconstruction of Rt. 28A - CAT-244, Route 28A, Olive, NY	Ashokan	Fall 2011
27	2003-AS-0866	Reconstruction of 7 Ashokan Bridges - CAT-177, Rt 28A, Olive, NY	Ashokan	Fall 2011
28	2010-CN-0192	Robinson Terrace Assisted Living Facility, Bluntline Dr & Rt. 18, Stamford, NY	Cannonsville	Fall 2011
29	2009-PE-0583	Roxbury Hotel (Masserson Properties), Bridge Street, Roxbury, NY	Pepacton	Waiting for As-Builts
30	2010-AS-0115	Shandaken Town Hall, NYS Route 28, Shandaken, NY	Ashokan	Fall 2011
31	2006-CN-0475	Sheffield Estates Senior Housing, West Street, Walton NY	Cannonsville	On Hold
32	2006-PE-1174	Stone Tavern Farm - Horse Camp, Upper Meeker Hollow Road, Roxbury, NY	Pepacton	On Hold
33	2004-SC-0471	Sugar Maples - Maple Crest, County Route 56, Windham, NY	Schoharie	Spring 2011
34	2008-CN-1315	Town of Bovina Highway Garage, County Route 6, Bovina, NY	Cannonsville	Completed 1/20/11

35	2004-SC-0892	Trailhead Village, Village of Tannersville, NY	Schoharie	As-Builts received 1/11
36	2004-PE-0178	Wadler Brothers, Inc., 47293 NYS Route 28, Fleischmanns, NY	Pepacton	Summer 2011
37	2003-SC-0612	Windham Mountain Stormwater Retrofit, Windham, NY	Schoharie	Fall 2011
38	2010-SC-0114	Windham NIP – Windham Ridge Club, Windham, NY	Schoharie	Completed
39	2004-SC-0915	Windham Willows Senior Apts., Mitchell Hollow Road, Windham, NY	Schoharie	Waiting for final inspection

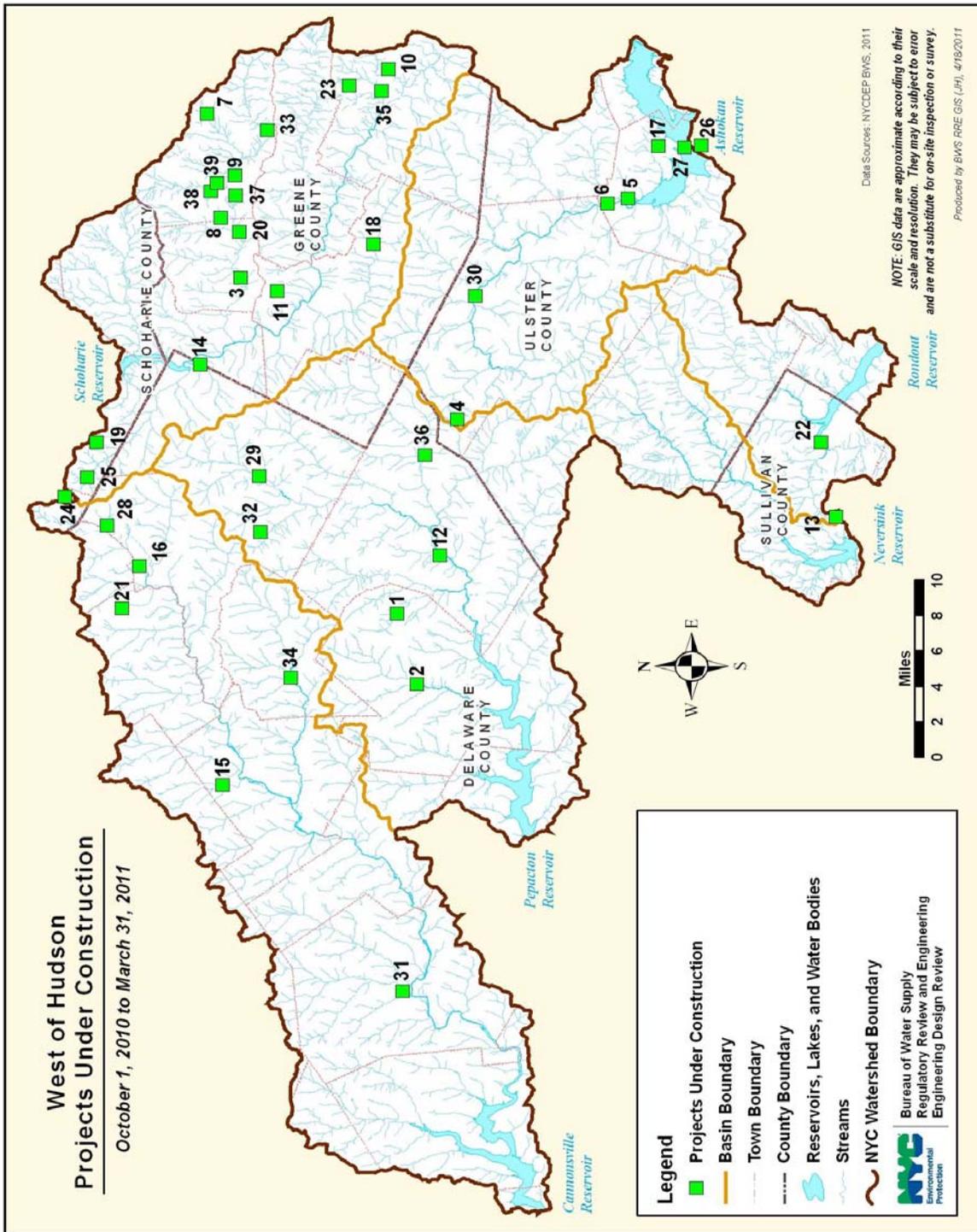


Figure 3.3.1 West of Hudson Construction Projects Map

**Table 3.3.2 Projects under Construction Summary East of Hudson**

Map#	Log #	Name	Basin	Proposed Completion Date
1	2004-CF-0630	Carmel Center Senior Housing, Stoneleigh Avenue, Carmel, NY	Croton Falls	Fall 2011
2	1995-CF-0418	Carmel Corporate Center, Stonleigh Avenue, Carmel, NY	Croton Falls	Construction Complete
3	2010-CF-0132	Carmel Volunteer Ambulance Corp., 6 Garrett Place, Carmel, NY	Croton Falls	Summer 2011
4	2008-KE-1291	Chiselhurst Sub. Lot 6/Fitzsimmons, 725 King Street, New Castle, NY	Kensico	Fall 2011
5	2007-CF-1086	CRO-490 Stormwater Remediation at Croton Falls Reservoir, Multiple, Multiple, NY	Croton Falls	Construction Complete
6	2008-CF-2129	Day Road, LCC Commercial Development, Day Road, Carmel, NY	Croton Falls	Construction Complete
7	2008-CF-2247	Dunkin Donuts, 1863 Route 6, Carmel, NY	Croton Falls	Fall 2011
8	2008-KE-1347	Fordham University Whippoorwill Rd., North Castle, NY	Kensico	Summer 2011
9	2003-CF-0918	Hillcrest Commons, Route 52/Mahopac, Carmel, NY	Croton Falls	Fall 2012
10	2000-CF-0048	Michael's Glen Subdivision, Fair Street, Carmel, NY	Croton Falls	Fall 2011
11	2003-CF-0137	Putnam Bikeway III, NYS Route 6, Carmel, NY	Croton Falls	Fall 2011
12	1993-CF-0108	Putnam Hospital Center, Stonleigh Ave, Carmel, NY	Croton Falls	Construction Complete
13	2002-CF-0261	Reconstruction of Croton Falls & Diverting CRO-206, Carmel, NY	Croton Falls	Summer 2011
14	2004-CF-0481	Shear Hill Estate, Shear Hill Road, Carmel, NY	Croton Falls	Summer 2011
15	2003-CF-0174	Stoneleigh Woods Subdivision, Stoneleigh Avenue, Carmel, NY	Croton Falls	Summer 2011
16	2001-CF-1057	Town of Carmel Transfer Station/Carmel Landfill, Report No. 4277, Route 6, Carmel, NY	Croton Falls	Construction Complete
17	2005-CF-0929	Zottola Commercial Property/NAC Industries, Day Road, Carmel, NY	Croton Falls	Spring 2012

# East of Hudson Projects Under Construction

October 1, 2010 to March 31, 2011

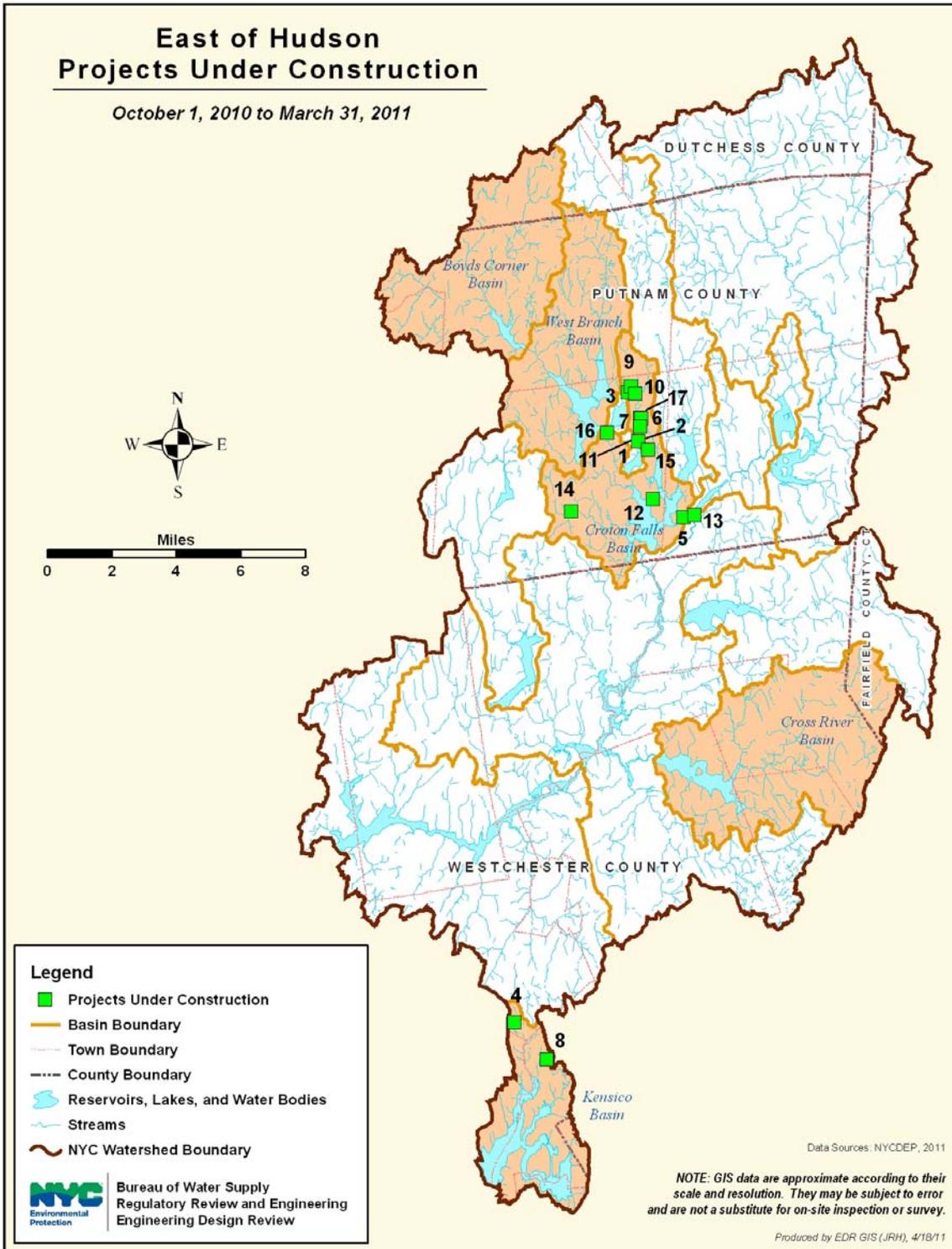


Figure 3.3.2 East of Hudson Construction Projects Map

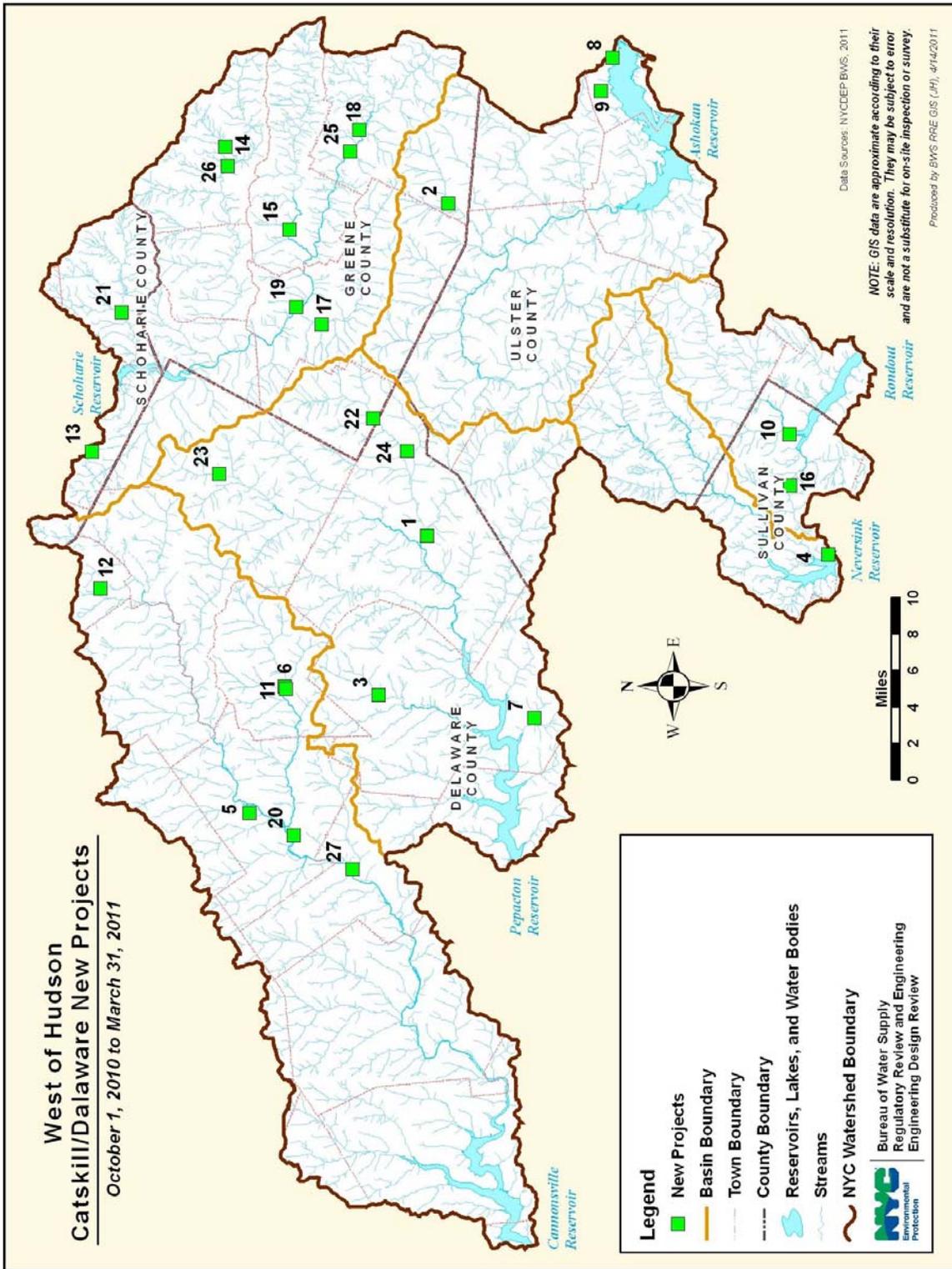
### 3.4 Summary of Project Review Activities

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 only 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) District New Projects List - 10/1/2010 - 3/31/2011

Map#	Project Name
1	Arkville Water District Improvements – City Sewer Connection
2	Casey Property – Stream Disturbance
3	Coulter Road Stormwater & Pavement Rehabilitation – Stormwater retrofit
4	DEL-68- Neversink Electrical Services
5	Delhi Fire House - Stormwater
6	Dougherty Properties – Stream Disturbance
7	Eliash Stream Disturbance – Stream Disturbance
8	Glenford Dike Stump Removal - Other
9	Glenford-Wittenberg Road SWR – Stormwater Retrofit
10	Grahamsville Hydro Facility – Intermediate SSTS Repair
11	Hetterich Property – Stream Disturbance
12	Lake Brook Drainage Improvements – Stormwater Retrofit
13	Lake in the Sky - Lot #10 (O'Hanlon) - Stormwater
14	Lani Nursery - Stormwater
15	Lauria, James (formerly Amar Ventures) - Variance
16	Mercado, James & Patricia – Sewer Connection
17	NYS DOT Emergency Bank Stabilization-Route 42 - Other
18	NYS DOT Route 23A Culvert Repairs - Other
19	Snabaitis, Genovaite & Potter, Jason – New Intermediate SSTS
20	SUNY Delhi Childcare Center – Sewer Connection
21	T/Conesville Stormwater Planning & Assessment – Stormwater Retrofit
22	Town of Halcott Planning & Assessment – Stormwater Retrofit
23	Ultra Dairy WWTP (Mountainside Farms) - Stormwater
24	USA Shaolin Temple (Camp Furasato) – New Intermediate SSTS
25	Village Of Hunter Water Supply – Stream Disturbance
26	Windham Path - Other
27	Yetter, Lee K - Delancey CWMP – Sewer Connection



West of Hudson Catskill/Delaware New Projects Map

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

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: Stream Disturbance (SD)

Status:  
DEP received Project Notification documents on 05/04/10 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.

Town: Ashland  
Basin: Schoharie  
Project Name: Marron, Gary, (Log #2007-SC-0208)  
Project Description: Proposal for office facility for existing business  
Project Type: Intermediate SSTS (IS)

Status:  
DEP met with the contractor, design engineer and applicant on the site for a pre-construction meeting on 7/2/09. The owner contacted the contractor who will be available in the beginning of November 09 to do the installation. DEP performed a site visit on 4/28/10 with a contractor interested in bidding on the job. DEP received notice on 5/26/10 that construction will begin. DEP conducted construction inspections on 5/26, 5/27, 6/2 and 6/7/10. The SSTS installation was completed and verbally approved by DEP only; the design engineer did not visit the site. DEP sent and received e-mails to and from the engineer on 6/8/10 regarding on-site changes. DEP received an e-mail from the applicant on 6/14/10 inquiring about the need for the engineer to be there for final inspection. DEP sent an e-mail to the engineer on 10/21/10 requesting sign off on the project. DEP received an e-mail from the engineer on 10/21/10 regarding sign off.

Town: Ashland  
Basin: Schoharie  
Project Name: Ashland-Proposed WWTF, (Log #1996-SC-0309)  
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 a copy of DEC's SPDES Permit on 8/27/09. DEP received the final design submission from the engineer on 9/25/09. DEP issued the NOCA and Approval Determination letters on 10/1/09. DEP received drawings and specs from the engineer on 10/6/09. DEP received a copy of the executed contract from the engineer on 1/12/10. DEP received a letter from the engineer on 1/28/10 granting the contractor's request for a winter shutdown. DEP received the construction updates from the engineer on 6/28, 7/20 and 7/26/10. Site Visit type: Meeting. Date: 7/27/10; DEP attended the regular monthly construction progress meeting on 7/27/10. The Engineer presented that the Contract #1 is slightly behind of their schedule but the Contract #2 is slightly ahead of their schedule. Site Visit type: Construction. Date: 8/3/10. DEP visited the WWTP site on 8/3/10. The Contractor was finishing the form work for the sand filter building walls and the dust control was in place. DEP received the construction update from the engineer on 8/3/10. DEP received an e-mail from the engineer on 8/12/10 with a list of

alignments that were air tested. DEP received the construction update from the engineer on 8/16/10. DEP received an e-mail from the engineer on 8/31/10 stating that the progress is 41% complete. DEP received the construction update from the engineer on 9/7/10. DEP received a letter from the engineer to the contractor on 11/1/10 regarding outstanding items still remaining for substantial completion. On 11/4/10, DEP met with engineer, contractor and well driller to discuss shifting the location of the potable well. DEP received the November 2010 meeting minutes from the engineer on 12/17/10. DEP received a letter from the engineer to DEC on 12/22/10 regarding the winter shutdown. 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 micro-filtration 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.

Project Type: SEQRA (SQ)

Status:

DEP received Lead Agency Neg. Dec. dated 12/2/08 from the Lead Agency.

Project Type: Sewer Collection (SC)

DEP received an Application for sewer connections on 9/30/09. DEP issued the NOCA and Approval Determination letters on 10/1/09. DEP received drawings and specs from the engineer on 10/6/09. DEP attended a pre-construction meeting conducted by the project engineer at the Town Hall on 1/7/10. DEP received a copy of the pre-construction meeting minutes from the engineer on 1/15/10. DEP received the winter shut-down notice from the engineer on 2/18/10 for contracts 3 & 5. DEP attended a mobilization meeting held with the project engineer and contractor on 4/16/10. DEP performed a site visit on 6/3/10. The WWTP contractor is working on reinforced concrete structures and the sewer contractor is working on 6" SDVG sewer. DEP visited the construction site on 6/24/10. The construction progress is reasonable. The resident engineer is in full time duty. The concrete work for the pre- and post-sand filtration units was in progress. DEP joined the regular construction progress meeting on 6/29/10. The construction progress is on the schedule. DEP visited the site to inspect SPPP compliance; the sewer and WWTP construction work performance on 7/13/10. Site Visit type: Construction. Date: 8/4/10. DEP visited the construction site, observed the sewer lateral and pumping station (PS) No.2 chamber installation and the leakage testing of PS No. 1. DEP advised the resident inspector that the back compaction must be enforced. DEP performed the site visit on 8/24/10 for the observation of the sand filter lining. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 08/26/10. DEP performed the site visit on 8/26/10 to observe the progress of the sand filter (WWTP) and the sewer construction. Present for Inspection: Engineer, Contractor. DEP received an email from the engineer on 8/31/10 stating that the progress is 62% complete. Site Visit type: Construction. Date: 9/9/10. DEP performed the WWTP site visit on 9/9/10. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 09/22/10. DEP performed the observation of the sewer TV inspection and leakage testing and the concrete placement work in the mechanical room of the WWTP on 9/22/10. The contractor of the WWTP is also working for the building wall wood structure. Present for Inspection: Engineer, Contractor. DEP visited the site on 10/21/10 and 11/3/10 to observe the construction progress. DEP performed a site visit on 12/8/10; DEP witnessed the sanitary manhole vacuum testing by Contract No. 1. DEP performed a site inspection on

12/9/10; DEP witnessed the pumping stations start up testing. On 12/30/10, DEP attended the Construction Progress Meeting. On 1/25/11, DEP participated in the regular monthly construction meeting. The collection 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.

Project Type: Stream Disturbance (SD)

Status:

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

Project Type: Stormwater (SP)

Status:

DEP received final design submission from the engineer on 12/7/09. DEP met with the contractor and applicant on the site for a pre-construction meeting on 1/7/10; the contractor will be requesting to shutdown for the winter season. The contractor will be submitting a sequence of construction including a dewatering plan to the engineer and DEP for review. Also, discussed spoils being removed off site to residents or nearby locations must be reviewed by DEP. DEP received a letter from the engineer on 1/28/10 granting the contractor's request for a winter shutdown. DEP received the winter shut-down notice from the engineer on 2/18/10 for contracts 3 & 5. A meeting was held with the project applicant on 4/16/10. DEP performed site visits on 4/29, 5/12 and 5/17/10; the site was stable; there was no discharge; the site was occupied. A progress meeting was held with the project applicant on 5/25/10. DEP performed a site visit on 6/24/10; the site was stable; there was no discharge; the site was occupied. A progress meeting was held with the project applicant on 6/29/10. DEP sent an e-mail to the engineer on 7/13/10 regarding the 7/9/site visit; photos attached. DEP performed site visits on 7/20 and 7/23/10; there was no discharge; the site was occupied. A progress meeting was held with the project applicant on 7/27/10; discussed the construction of the bio-retention bypass channel and the stabilization around the new box culvert. DEP performed a site visit on 8/9/10; there were deficiencies; there was a discharge; the site was occupied. DEP performed a site visit on 8/16/10; there were no deficiencies; there was no discharge; the site was occupied. DEP received a call on 8/18/10 from the project engineer stating there may be a problem protecting a few of the new catch basins being installed along Route 23 at the intersection of Route 23 and West Settlement Road; discussed a few different measures that can be implemented. A meeting was held with the project applicant on 8/31/10. DEP performed a site visit on 10/15/10; there were deficiencies, there was no discharge and the site was vacant. A meeting was held with the project applicant on 10/21/10 to discuss the current issues at the WWTF. A progress meeting was held with the project applicant on 10/26/10. DEP received the meeting minutes from the engineer on 10/26/10. DEP received an e-mail from the engineer on 11/2/10. DEP performed a site visit on 11/10/10; there were deficiencies, there was no discharge and the site was occupied. A progress meeting was held with the project representatives on 11/30/10; items discussed included the construction work in building the new town hall. Currently, the inlets in their drive and the stormwater unit has properly not been turned over to the town yet from this project and the town hall project will be contributing turbid water into the system. Arrangements need to be made with town hall's design engineer and contractor to prevent turbid runoff from entering the system or at the very least clean out arrangements need to be discussed. DEP sent an e-mail to the engineer on 12/14/10 regarding cleanout needed in the spring on the catch basins and the stormwater treatment unit. DEP performed a site visit on 12/16/10; there were no deficiencies,

there was no discharge and the site was occupied. DEP received the November 2010 meeting minutes from the engineer on 12/17/10. DEP received a letter from the engineer to DEC on 12/22/10 regarding the winter shutdown. DEP performed site visits on 12/28/10, 1/6 and 1/20/11; there were no deficiencies, there was no discharge and the site was occupied. 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.

### **New Project #21**

Town: Conesville  
Basin: Schoharie  
Project Name: T/Conesville Stormwater Planning & Assessment, (Log #2010-SC-1081)  
Project Description: CWC funding for the stormwater conveyance infrastructure in the Manor Kill  
Project Type: Stormwater Retrofit (SWR)

**Status:**

DEP received Project Notification documents on 12/13/10 from Community Planning. DEP issued a letter to DEC on 1/27/11 with DEP comments and recommendations.

### **NEW PROJECT #13**

Town: Gilboa  
Basin: Schoharie  
Project Name: Lake in the Sky - Lot #10 (O'Hanlon), (Log #2010-SC-0247)  
Project Description: Lot 10 of the Lake in the Sky subdivision  
Project Type: Stormwater (SP)

**Status:**

DEP received an Application for a SWPPP on 2/14/11 from the engineer. DEP issued a NOCA on 3/2/11. DEP issued a comment letter on 3/16/11 to the engineer with review recommendations.

Town: Gilboa  
Basin: Schoharie  
Project Name: Lake in the Sky - Lot #32 (Murado), (Log #2006-SC-0940)  
Project Description: Lot #32 of a 32-Lot non-realty subdivision  
Project Type: Individual Residential SPPP (IR)

**Status:**

On 5/18/07, DEP received a set of drawings and a copy of the Hydro-Cad reports from the engineer. DEP performed a site visit on 5/7/08. There was not a discharge; the site was stable; the house has been built but not the stormwater BMP. DEP received an Application for an IRSP on 1/14/09 from the engineer. DEP issued a NOCA on 1/22/09. DEP issued an Approval Determination letter on 1/23/09. DEP performed a site visit on 12/2/09; the house and garage are built but no stormwater controls. DEP issued a letter to the homeowner on 1/20/10 regarding being in non-compliance with the stormwater measures. DEP received a copy of the deed on 6/1/10. DEP issued and received emails to and from the engineer on 6/17/10 regarding the status of the site. DEP received a call on 6/23/10 from the engineer regarding implementation of the SWPPP. The homeowner is in the process of having the SWPPP installed. DEP received revised plans from the engineer on 9/21/10. DEP received revised plans the engineer on 10/08/10. DEP issued a Modified Approval Determination letter on 10/17/10 to the engineer

along with the approved plans.

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: **New**

**See section 6.1.2**

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: **New**

**See section 6.1.2**

Town: Gilboa  
Basin: Schoharie  
Project Name: Lake in the Sky - Lot #25 (Cheney), (Log #2006-SC-0941)  
Project Description: Lot #25 of a 32-Lot non-realty subdivision  
Project Type: Individual Residential SPPP (IR)  
Status:

On 6/18/07, DEP received a set of drawings and a copy of the Hydro-Cad reports from the engineer. DEP received an Application for a SPPP on 6/6/08 from the engineer. DEP issued a NOCA on 6/25/08. DEP issued an Approval Determination letter on 6/26/08. DEP received revised plans from the engineer on 4/26/10. DEP sent and received e-mails to and from the engineer on 5/7/10 regarding minor revisions to the plans. DEP issued a letter to the engineer on 5/13/10 with comments to the plans. DEP issued a Modified Approval Determination letter on 7/13/10 to the engineer along with the approved plans. DEP issued a corrected Modified Approval Determination letter on 7/16/10. DEP issued a letter to the engineer on 10/14/10 regarding some minor erosion that should be corrected as a result of the 10/7/10 site inspection. DEP received As-Built plans and engineer's certification letter from the engineer on 2/3/11. DEP issued a letter of Construction Compliance letter on 2/17/11.

Town: Gilboa  
Basin: Schoharie  
Project Name: Pine Island - Lot #4 (Czapla, Kathleen & Bruce), (Log #2007-SC-0919)  
Project Description: Lot #4 of the Pine Island Subdivision  
Project Type: Stormwater (SP)  
Status: **Closed**

DEP received an Application for a SPPP on 3/13/08 from the engineer with revised plans that addressed DEP's letter of 2/6/08. DEP issued a NOICA to the engineer on 4/4/08 requesting additional information. DEP called the engineer on 4/16/08 regarding details in the drawings. The engineer indicated that he would modify the drawings and resubmit. DEP received a response to the NOICA from the engineer on 4/28/08. DEP issued a NOCA on 5/5/08. DEP issued an Approval Determination letter on 5/6/08. DEP received an e-mail from the engineer on 5/21/09 regarding the length of pipe beneath the driveway; requested to use a 15" or 18" instead of the proposed 24". DEP responded that as long as the discharge velocities are non-erosive, it

would be ok. DEP performed a site visit on 9/17/09; the site is still not stable. DEP performed a site visit on 12/2/09; there was not a discharge; the site was stable; the contractor repaired the issues. DEP received the engineer's certification letter from the engineer on 11/05/10. DEP issued a letter of Construction Compliance letter on 11/12/10.

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)

Status:

A meeting was held with the project engineer, DEC and DEP on 1/11/10 to discuss excess soil disposal at the Carver facility. DEP received a submittal indicating a new off-site disposal area from the engineer on 1/11/10. A meeting was held with the project engineer on 1/12/10 to discuss PC4-PC6. DEP received a copy of DEC's 1/22/10 site inspection on 1/29/10. DEP performed a site visit on 3/12/10; there was not a discharge; the site was not entirely stable; the site was occupied. DEP sent an e-mail to DEC on 3/16/10 stating that in regard to the clay material stockpile, DEP has no concerns with the reclamation plan or stormwater controls at this time. DEP received the preliminary downstream analysis from the engineer on 4/6/10. DEP sent an e-mail to the engineer on 4/15/10 with comments on the downstream analysis. DEC issued a letter accepting the waiver increase from 17 acres disturbed area to 24 acres on 5/26/10. DEP received a copy of the change work order from the engineer on 6/09/10. DEP received a submittal from the engineer on 6/16/10 regarding the offsite soil disposal, along with a copy of DEC's mining permit. DEP received an e-mail from the engineer on 6/17/10 regarding the downstream analysis. DEP performed a site visit on 6/25/10; there were deficiencies; there was no discharge; the site was occupied. DEP received a copy of the Amendment to the Permit from DEC on 6/29/10. DEP sent an e-mail to the engineer on 7/1/10 with the 6/25/10 site visit observations and recommendations. DEP received a copy of the updated drawings for CAT-359 from the engineer on 7/14/10. DEP performed a site visit on 10/1/10; there were no deficiencies, there was no discharge and the site was occupied. 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.

Project Type: SEQRA (SQ)

Status:

SCS received notification of Lead Agency Neg Dec dated 10/10/08 issued by BEPA.

Town: Gilboa  
Basin: Schoharie  
Project Name: Lake in the Sky - Lot #11 (Almeida), (Log #2005-SC-0362)  
Project Description: Lot #11 of a 32 lot subdivision  
Project Type: Stormwater (SP)  
Status:

DEP received revised engineering reports from the engineer on 8/11/09 to include a rain garden/bio-retention area. DEP issued a letter to the engineer on 8/19/09 with a few comments on the revised plans. DEP sent an e-mail to the engineer on 11/9/09 with comments to the report. DEP received revised plans from the engineer on 11/23/09. DEP sent an e-mail to the engineer on 12/1/09 regarding the addition of perforated under-drains to the drainage layer to allow for complete dewatering. DEP received revised plans from the engineer on 12/10/09. DEP issued a Modified Approval Determination letter on 1/22/10 to the applicant along with the approved plans. DEP received the engineer's certification letter from the engineer on 11/08/10 along with a copy of DEC's Notice of Termination. DEP received and responded to an e-mail from the engineer on 3/29/11 regarding the close-out of the site.

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

Town: Hunter  
Basin: Ashokan  
Project Name: Casey Property, (Log #2011-AS-0053)  
Project Description: Proposal to construct rip-rap along the left bank of the creek  
Project Type: Stream Disturbance (SD)  
Status:

DEP received Project Notification documents on 2/4/11 from DEC. DEP issued a letter to DEC on 3/10/11 with DEP comments and recommendations.

#### **NEW PROJECT #18**

Town: Hunter  
Basin: Schoharie  
Project Name: NYSDOT Route 23A Culvert Repairs, (Log #2010-SC-1066)  
Project Description: Proposal for the replacement of approximately 24 linear feet of an existing 48 inch culvert  
Project Type: Other (OT)  
Status:

DEP received Project Notification documents on 10/05/10 from DOT. DEP performed a site visit on 11/10/10; four culvert repair sites were inspected.

#### **NEW PROJECT #25**

Town: Hunter  
Basin: Schoharie  
Project Name: Village Of Hunter Water Supply, (Log #2010-SC-0988)  
Project Description: Project consists of the construction of a surface water intake on Dolans Lake to serve as a drinking water source for the Village of Hunter water supply  
Project Type: Stream Disturbance (SD)  
Status:

DEP received Project Notification documents on 11/3/10 from DEC. DEP received a copy of the applications from the engineer on 11/10/10. DEP issued a letter to DEC on 11/15/10 with DEP comments and recommendations.

Town: Hunter  
Basin: Schoharie  
Project Name: Latvian Church Camp, (Log #2010-SC-0764)  
Project Description: Demolition of existing mess hall and construction of new 10,658 sf mess hall and associated utilities and pavement

Project Type: Intermediate Repair (CR)

Status:

Site Visit type: Meeting. Date: 7/16/10. DEP met with the camp president and the design engineer to review past and proposed mess hall flows; also discussed the placement and sizing of the new tanks in respect to water lines and ditches. DEP received a request for a pre-application meeting from the engineer on 8/23/10. Site Visit type: Investigation. Date: 9/3/10. Septic Failure: Not observed. DEP spoke to the hauler who pumped the tanks; he said the first two tanks at the mess hall had no grease accumulation, but the 4,500 gallon septic tank was full of solids and of a hard consistency. DEP received a letter and plans from the engineer on 9/16/10. DEP received an Application for a SSTS on 9/21/10 from the engineer. DEP sent an e-mail to the engineer on 9/22/10 requesting the revisions. DEP issued a NOCA on 9/29/10. DEP issued an Approval Determination letter on 9/30/10. DEP sent an e-mail to the engineer on 10/21/10 requesting the status of the project. DEP received a set of stamped plans from the engineer on 10/21/10. DEP sent the design engineer a list of dates DEP is available for a pre-construction meeting.

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.

Town: Hunter

Basin: Schoharie

Project Name: France, Rory D. (Legg Rd Subdivision), (Log #2010-SC-0415)

Project Description: Pre-application for a 5-lot subdivision

Project Type: SEQRA (SQ)

Status:

SCS received a Notice of Intent to declare Lead Agency from the town of Hunter on 07/12/10. SCS received a Short EAF on 7/12/10. SCS issued comment request to Tech Team with comments due to SEQRA Director on 7/26/10. SCS issued a letter on 7/29/10 stating that DEP has no object to Town of Hunter Planning Board being Lead Agency for the purposes of SEQRA and comments on the EAF and site plan. SCS received a comment letter from DEC on 8/24/10. SCS received a copy of a letter from Town of Hunter Planning Board on 9/2/10 from ACOE. SCS received detail plan sheet dated 8/6/10. DEP received subdivision plan last revised 8/6/10 and survey from the Town of Hunter Planning Board on 9/24/10. SCS received Lead Agency Neg Dec dated 9/7/10 from Town of Hunter Planning Board on 10/1/10.

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:

**See section 6.1.2**

Town: Hunter

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)

Status:

DEP received a Project Notification letter, site location maps and CWC's SWR Application on 9/14/09, from Community Planning. DEP issued a letter to Community Planning on 10/1/09 with DEP comments and recommendations. DEP received the sketch plan, EAF and drawings from the engineer on 10/16/09. DEP received a response from the engineer on 10/22/09 to DEP comments. DEP received engineers' report and drawings in the field on 11/19/09. DEP received drawings, O & M Manual, Inspection & Maintenance Log, Landscaping Planting Plan, a section of the porous asphalt pavement and the revise hydraulic analysis from the engineer on 1/7/10. DEP issued an acceptance letter to the engineer on 1/19/10. DEP received call on 3/15/11 from the engineer regarding minor changes to two of the manholes.

Project Type: SEQRA (SQ)

Status:

DEP received the Neg Dec dated 1/7/10 from V/Tannersville.

Town: Hunter

Basin: Schoharie

Project Name: Gilbert, Ben, (Log #2007-SC-0887)

Project Description: New SSTS requiring an IRSP

Project Type: Individual Residential SPPP (IR)

Status:

**See section 6.1.2**

Town: Hunter

Basin: Schoharie

Project Name: Hunter Mountain Diversion Weir, (Log #2007-SC-0885)

Project Description: Hunter Mountain Ski Resort water diversion from Schoharie Creek; expanding the storage reservoir; stream disturbance all under DEC Consent Order

Project Type: SEQRA (SQ)

Status:

SCS issued a Supplemental DEIS comment letter to DEC on 3/31/09. SCS received an email about a posting in the ENB. DEP called DEC on 1/5/10 and was informed that the project is waiting determination from the administrative law judge. Once DEC is given the green light they will prepare findings prior to issuing stream disturbance permit. SCS called DEC on 5/27/10 regarding SEQR status. The open comment period has been closed and is awaiting determination. SCS received the Notice of completion of FEIS from DEC on 2/22/11. SCS received Lead Agency Findings to Approve dated 2/08/11 from DEC.

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SWPPP on 5/4/09 from the engineer. DEP issued a NOICA to the engineer on 5/21/09 requesting additional information. A soil evaluation was performed on 6/11/09 with the engineer. A soil evaluation (perc test) was performed on 6/12/09 with the engineer. DEP received a response to the NOICA from the engineer on 7/21/09. DEP performed a site visit on 7/24/09; there was not a discharge; the site was stable; the site was vacant. DEP issued a NOCA on 7/29/09. DEP issued a comment letter on 7/30/09 to the engineer. DEP received a letter and revised plans from the engineer on 8/14/09 to DEP's letter of 7/30/09. DEP received revised plans from the engineer on 9/8/09.

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 attended the Planning Board meeting on 1/5/10. DEP performed a site visit on 1/8/10; there was not a discharge; the site was stable; the site was vacant. DEP received a copy of the letter sent to the town of Hunter Planning Board from the applicant on 1/19/10 regarding the site. DEP performed a site visit on 1/25/10; there was a discharge; the site was stable; the site was vacant. DEP performed site visits on 1/28, 3/11 and 3/29/10; there was not a discharge; the site was stable; the site was vacant. DEP performed a site visit on 5/11/10; the site was stable; there was no discharge; the site was vacant. DEC issued a letter to the applicant's representative on 7/21/10 regarding the modification of the frequency of inspections; they may stop inspections until construction activity resumes. DEP performed a site visit on 8/20/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed site visits on 11/10 and 12/16/10; there were no deficiencies, there was no discharge and the site was vacant. 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.

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:

DEP received a copy of the SPDES Application from DEC on 4/6/09. DEP sent an e-mail to the engineer on 5/12/09 regarding DEP's review and approval process. DEP sent and received e-mails to and from the engineer on 5/27/09 regarding the engineer's report. DEP sent an e-mail to the engineer on 6/5/09 asking if they will be doing the construction management, including the

resident engineer and inspection during the construction phase of the WW collection system and WWTP. DEP received a response from the engineer on 6/5/09 that they will confirm with the owner regarding construction management. DEP issued and received an email from the supplier of the local plans requesting if the plant species were suitable or invasive for the area on 6/10/09.

Project Type: SEQRA (SQ)

Status:

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

Basin: Schoharie

Project Name: Trailhead Village, (Log #2004-SC-0892)

Project Description: 8-lot subdivision, with three lots being multi-family units

Project Type: Sewer Collection (SC)

Status:

A meeting was held with the project engineer on 12/2/09 to discuss problems with the submitted as-built drawings; the engineer will modify and resubmit the as-builts as discussed and agreed. DEP received As-Built plans and engineer's certification letter from the engineer on 1/4/10. DEP received a call on 1/20/10 from the engineer regarding the As-built drawing submittal and elevation changes. DEP received a call on 3/30/10 from the applicant regarding DEP review status of As-Built drawings and requested a meeting. A meeting was held with the project applicant and engineer on 4/5/10 to discuss and address discrepancies associated with submitted as-built drawing and outstanding issues with the project. DEP performed a site visit on 4/20/10 and met with the applicant and engineer regarding As-Built survey work and related issues. DEP received revised As-Built plans and sewer drainage plans from the engineer on 5/10/10. DEP received a call on 5/18/10 from the owner/applicant regarding review time needed for As-built submittal. DEP received a letter from the applicant on 8/9/10 requesting final approval. DEP issued a review response letter to the applicant on 9/7/10. DEP performed a site visit on 10/29/10; the drainage pipe installed and partially backfilled, rip rap installed; final backfill and grading expected to be done next week. DEP received As-Built plans and engineer's certification letter from the engineer on 1/05/11.

Project Type: Stormwater (SP)

Status:

DEP issued a Modified Approval Determination letter on 1/9/07 to the engineer. DEP received a set of drawings from the engineer on 1/22/07 regarding the Anti-seep collar for Lot #8 pond. DEP performed a site visit on 3/26/07. DEP performed a site visit on 4/18/07. A meeting was held with the project applicant and engineer on 4/18/07. Spring construction season was discussed. Changes to the SPPP were discussed. DEP performed a site visit on 6/1/07. DEP received a call on 6/27/07 from the project applicant regarding the dam embankment tests. A meeting was held on-site with the project applicant on 6/29/07. DEP received the Particle Analysis, Compaction Test and the Hydraulic Conductivity Reports from the Laboratory on 7/5/07. DEP performed a site visit on 8/21/07. DEP performed site visits on 10/18, 12/26/07,

1/11 and 2/6/08.

Project Type: SEQRA (SQ)

Status:

DEP received the un-coordinated Neg. Dec. from the Village of Tannersville on 9/30/05. DEP received a Full EAF on 9/30/05. SC&WMP issued comment request to Tech Team with comments due to SEQRA Director on 10/26/05. DEP received comment request from SEQRA director on 10/12/05.

Town: Hunter

Basin: Schoharie

Project Name: Kaplan Law Office, (Log #2005-SC-0544)

Project Description: SPPP for a new Law office

Project Type: Stormwater (SP)

Status:

DEP completed construction inspections on 1/10/07. However, a design issue is still outstanding. DEP sent an email to the engineer and owner on 9/10/09 requesting an update on the required gutters. DEP received an email from the owner on 9/14/09 indicating that the gutters have not yet been installed but that he is going to get estimates next week. DEP staff had spoken with the site owner at a town meeting on 2/3/10 and sent an email reminding him of the SWPPP/gutter requirement. DEP sent another e-mail to the owner on 10/7/10 inquiring as to the status of the gutters, and notifying him that we have been interested in bringing this to closure and are still waiting. DEP received an e-mail response from the owner on 10/7/10 saying that he would have a gutter company in next week and would forward the work to our office for approval. He also inquired into getting reimbursed for the work; this would not be reimbursable since it was done in remediation of the incorrectly completed original system.

Project Type: SEQRA (SQ)

Status:

DEP received a Short EAF on 6/15/05. SC&WMP Director determined this action to be a Type II, less than 4,000 sq ft, Subsection 7; therefore, no further review is required under SEQRA.

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**

Project Type: SEQRA (SQ)

Status:

The Neg. Dec. was later received on 12/28/05. The letter did state there will be a Public Hearing on the project on 1/3/06 for Site Plan approval. DEP received a Neg. Dec. on 12/28/05 from the Town of Hunter Planning Board.

Town: Hunter

Drainage Basin: Schoharie

Project Name: Torah Foundation/Gellman, (Mashne Tashbar), (Log #2003-SC-0672)

Project Type: WWTP (WW)

Status:

**See section 6.1.2**

Town: Hunter

Drainage Basin: Schoharie Reservoir

Project Name: Hunter Highlands Hotel/Condos (Trailside), (Log #2000-SC-0602)

Project Description: 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: Stormwater (SP)

Status:

DEP performed a site visit on 1/13, 3/9, 3/11 and 3/29/10; there was not a discharge; the site was stable; the site was occupied. DEP performed site visits on 4/21, 5/11, and 5/20/10; the site was stable; there was no discharge; the site was occupied. DEP received a call on 6/2/10 from the project representative stating that they were getting a quote for cleaning out the infiltration unit and they will let us know when the work was getting completed so we can be on-site. DEP performed a site visit on 6/8/10; the site was stable; there was no discharge; the site was occupied. DEP performed a site visit on 7/12/10; there were deficiencies; there was no discharge; the site was occupied. DEP issued a letter to the applicant on 7/29/10 regarding deficiencies noted at the 7/30/10 site visit. A meeting was held with the project applicant on 8/25/10; items discussed included the catch basins, the infiltration unit and detention basin. All remediation work needs to be completed by 9/15/10 or a NOV will be issued; also discussed the installation of a diversion swale behind building 3. DEP received an update on the site from the applicant on 9/9/10. A meeting was held with the project applicant's representative on 9/29/10. Another meeting is scheduled for early October 2010 to discuss the catch basins in the pavement, the capacity of the detention pond and the renewal of the permit. A meeting was held with the project applicant on 10/5/10 to discuss issues with the paving. The runoff is currently not going into the catch basins. DEP called the project applicant on 11/15/10 regarding the issue with the paving. DEP performed a site visit on 11/30/10; there were deficiencies, there was no discharge and the site was vacant. DEP received a cost estimate for re-surfacing from the excavator on 12/30/10. DEP received the specs for the paving from the contractor on 1/14/11. DEP sent and received e-mails to and from the engineer and contractor on 1/19/11 regarding the paving information. DEP performed a site visit on 1/20/11; there were deficiencies, there was no discharge and the site was occupied. DEP received an e-mail from the contractor on 1/27/11 regarding the paving.

Project Type: Sewer Collection (SC)

Status:

DEP received construction observation reports from the engineer on 12/20/06. DEP issued a letter of Construction Compliance letter on 12/27/06. DEP received a letter from the engineer on 10/10/08 requesting approval to connect Building #1 of Phase II Sewer collection system. DEP received the "As-Builts" for Phase 2 Sanitary Sewer; certification of completed works from the engineer on 2/12/09. DEP performed a site visit on 2/18/09 and met with the engineer to view and inspect manhole units; problems with the manhole units are documented in the field report. DEP received a letter from the engineer on 2/19/09 including comments and issues noted during a site investigation. The engineer included two construction observation reports. DEP

performed a site visit on 2/25/09 and met with the engineer and contractor to discuss outstanding issues remaining to complete and close out project. DEP received a letter from the engineer on 2/25/09 indicating that the contractor will return to the project site to complete punch list items in order to obtain certification. DEP and the engineer traded email correspondence on 2/26/09 regarding items missing from engineer punch list. DEP received a call on 2/27/09 from the engineer, regarding recent email correspondence. Engineer expressed problem with certification requirement. DEP issued a letter to the applicant on 3/25/09 regarding deficiencies that were noted with the engineer at the 2/18/09 site visit. DEP stated that occupancy shall not be allowed prior to the correction of the deficiencies. DEP received a call on 4/8/09 from the design engineer regarding the deficiency work will be done today by the contractor. DEP agreed to inspect on 4/9/09 jointly with the engineer's representative.

Project Type: SEQRA (SQ)

Status:

SC&WMP received a Full EAF on 2/23/05. SC&WMP issued comment request to Tech Team with comments due to SEQRA Director 3/15/05. DEP Engineering received SEQRA document review and comment request on 3/1/05. DEP issued SEQRA comments to SC&WMP on 3/9/05. SC&WMP Director issued a comment letter 3/21/05, on the Full EAF, Site Plans and Engineer's Report, to the Town of Hunter Planning Board. Letter also stated that DEP does not object to the Board acting as Lead Agency. DEP received a response letter from the Applicant on 4/6/05 to SC&WMP director's comment letter of 3/21/05.

Town: Hunter

Drainage Basin: Schoharie Reservoir

Project Name: Hunter Mountain Hotel/Washington Irving Lodge WWTS, (Log #1998-SC-0309)

Project Description: Replacement of failed subsurface system

Status:

**See Section 6.1.2**

Town: Hunter

Drainage Basin: Schoharie Reservoir

Project Name: Colonel's Chair WWTP, (Log #1997-SC-0109)

Project Description: Installation of v-notch weir (flow meter) at existing WWTP

Project Type: Stormwater (SP)

Status:

A meeting was held with the project applicant on 4/16/10; a modification to the approved SWPPP was received. DEP issued a letter to the engineer, contractor, Town and Village on 4/20/10 regarding SWPPP amendment to allow the contractor to temporarily place soil on pavement. DEP performed a site visit on 4/21/10. DEP sent an e-mail to the engineer on 5/6/10 regarding the 5/4/10 site visit. DEP performed a site visit on 5/13/10; the site was stable; there was no discharge; the site was occupied. A meeting was held with the project applicant on 5/17/10; met with the engineer to discuss the watercourse crossing and the sediment that was seeping into the snowmaking pond via a 24" culvert crossing during the sanitary line installation. The sanitary line was installed above the culvert and has soils are compacting and sediment appears to be seep into the culvert. The engineer is planning on watching the area for further problems. DEP performed site visits on 6/1, 6/24 and 8/4/10; there were deficiencies; there was no discharge; the site was occupied. DEP received a call on 8/6/10 from the engineer regarding the soil stockpile area; the area will be stabilized. DEP performed a site visit on 8/20/10; there were deficiencies; there was no discharge; the site was vacant. DEP received an e-mail from the

engineer on 8/26/10 regarding his site visit of 8/25/10. DEP called the engineer on 9/28/10 regarding the soil stockpile area; the engineer is going to be directing the contractor to do some minor re-grading to reduce the slope percent of the fill placed there. DEP performed a site visit on 11/17/10; there were no deficiencies, there was no discharge and the site was vacant.

#### **NEW PROJECT #8**

Town: Hurley  
Basin: Ashokan  
Project Name: Glenford Dike Stump Removal, (Log #2010-AS-1068)  
Project Description: Removal of stumps from the Glenford Dike  
Project Type: Other (OT)

Status:

DEP received Project Notification documents on 11/30/10 from BEPA. A meeting was held with the project manager from DEP on 12/8/10 at the site.

#### **NEW PROJECT #9**

Town: Hurley  
Basin: Ashokan  
Project Name: Glenford-Wittenberg Road SWR, (Log #2010-AS-0996)  
Project Description: CWC Stormwater Retrofit Project  
Project Type: Stormwater Retrofit (SWR)

Status:

DEP received Project Notification documents on 10/25/10 from Community Planning. DEP received an e-mail from Community Planning on 10/27/10 regarding the site. DEP issued a letter to Community Planning on 11/1/10 with DEP comments/suggestions. DEP received a letter from the engineer to ACOE on 2/10/11 requesting if any permits are required. DEP received a copy of the letter from the engineer to CWC on 2/25/11 regarding revisions to the plans.

#### **NEW PROJECT #15**

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.

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: Intermediate Repair (CR)

Status:

**See section 6.1.2**

**NEW PROJECT #19**

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.

**NEW PROJECT #17**

Town: Lexington  
 Basin: Schoharie  
 Project Name: NYSDOT Emergency Bank Stabilization-Route 42, (Log #2010-SC-1025)  
 Project Description: Emergency bank stabilization to address a sudden bank failure along Route 42 and the West Kill  
 Project Type: Other (OT)

**Status:**

DEP received Project Notification documents on 11/1/10 from DOT.

Town: Lexington  
 Basin: Schoharie  
 Project Name: Long Road Stream Restoration Project, (Log #2009-SC-0224)  
 Project Description: The site is a demonstration project on the West Kill; the project is a natural channel design based restoration, with its primary goal being a chronic turbidity problem.

Project Type: Stream Disturbance (SD)

Status: DEP received a Project Notification letter, site location maps and drawings on 4/24/09, from GCSWCD.

Project Type: Stormwater (SP)

**Status:**

DEP performed a site visit on 1/13/10; there was not a discharge; the site was stable; the site was vacant. DEP performed a site visit on 4/7/10; there was a discharge; the site was not stable; the site was vacant. A meeting was held with the project applicant on 4/13/10 to discuss ways to stabilize the failing slopes. DEP performed a site visit on 6/1/10; the site was stable; there was no discharge; the site was vacant. DEP completed construction inspections on 7/12/10. DEP received a letter from DEC on 10/18/10 re-issuing the permit until 11/13/10.

Town: Lexington  
 Basin: Schoharie  
 Project Name: Cherpelis, Areti, (Log #2007-SC-0249)  
 Project Description: Failed SPPP

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

Town: Lexington  
Basin: Schoharie  
Project Name: Grinnell, John, (Log #2004-SC-0209)  
Project Description: proposed 3-lots on a 5-acre parcel  
Project Type: Intermediate SSTS (IS)  
Status:

DEP performed site visits on 6/30 and 7/1/09 to determine slope in the area of the possible new reserve. DEP called the general contractor to advise that the reserve area tested is too steep and a different reserve area needs to be located for Lot 3. The owner of Lot 3 also owns Lot 1, so possibly some land could be moved to provide a reserve area for Lot 3. DEP performed a site visit on 9/11/09; no additional work has been done at the site. DEP visited the site on 9/3/10; lot # 3 is finally seeded and mulched near the tank; lot # 2 still needs a reserve area to be located; lot # 1 is undisturbed. Site Visit type: Follow up. Date: 9/15/10. DEP visited the site to look for a new reserve area on lot # 3. It appears that a conventional absorption field the same size as the existing field may be located adjacent to the existing field. DEP issued a letter of Construction Compliance on 12/07/10.

Project Type: SEQRA (SQ)  
Status:  
SC&WMP Director issued a Neg. Dec. on 10/21/04.

Town: Lexington  
Drainage Basin: Schoharie Reservoir  
Project Name: Kern, Henry WWTS, (Log #1998-SC-0393)  
Project Description: Failed SSTS; two separate septic systems that serve 5 and 4 bedroom units, are surfacing to the lawn area; 9-bedroom (5 apt. house)  
Status: **Closed**  
**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  
Basin: Ashokan  
Project Name: Juliano Ventures, (Log #2007-AS-0900)  
Project Description: Delegated Septic for Lot #2  
Project Type: Joint Intermediate SSTS (DJI)  
Status:

DEP received revised plans from the engineer on 8/19/09. DEP issued a letter to DOH on 9/24/09 with DEP comments regarding the latest plan submission. DOH issued a letter to the engineer on 9/30/09 with revisions that must be addressed prior to approval. DEP performed a

site visit on 2/1/10. DEP received a copy of revised plans, response to UCHD letter of 9/30/09 and set-back waiver application from the engineer on 3/9/10. Site Visit type: Follow up. Date: 7/20/10. Septic Failure: Not observed. DEP witnessed two deep hole test pits as a follow-up from the previous submittal. Present for Inspection: Owner, Engineer, Health Department. DOH issued a NOCA on 8/5/10. DEP received revised plans from the engineer on 8/9/10. DEP issued a No Objection letter to DOH on 8/10/10 with recommendation for approval. DOH issued an approved Construction Permit on 8/10/10. DEP received notice on 8/23/10 from UCHD that construction began on 8/20/10. Site Visit type: Construction. Date: 8/27/10. DEP and DOH inspected the SSTS with the owner. The absorption field for lot #2 was installed and the septic tank was set for lot #3. DEP received additional copies of the plans from the engineer on 9/8/10. DEP received an e-mail from DOH on 9/10/10 regarding their inspection of the same day. DOH issued a Certificate of Construction Compliance on 2/9/11.

Town: Olive  
Basin: Ashokan  
Project Name: Boiceville Inn, (Log #2005-AS-0131)  
Project Description: Septic NOV  
Project Type: Intermediate Repair (CR)  
Status: **Closed**

**See Section 6.1.2**

Town: Olive  
Basin: Ashokan  
Project Name: Boiceville-Proposed WWTF, (Log #1996-AS-0305)  
Project: 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 attended the construction progress meeting on 11/18/09. The collection system is 99% complete and the WWTP is approximately 45% complete. DEP performed a site visit on 11/19/09 and met with the contractor and engineer inspector while they were installing sewer main line between MH# WWTP-1 and MH# 2-16. DEP performed a site visit on 11/24/09 and met with the contractor and engineer project manager as work continued with the installation of the 10" sanitary sewer main. DEP performed a site visit on 1/5/10 and met with the contractors to discuss recent work activity. DEP performed a site visit on 1/27/10 and met with the contractor and engineer project manager to discuss work progress and activity. DEP attended a monthly construction meeting with the project engineer, CWC, UCDOH and the contractors on 1/27/10. DEP performed a site visit on 2/2/10 and met with the contractor and engineer project manager to discuss recent work progress and activity. DEP performed a site visit on 2/8/10 and met with the contractor and project manager. DEP received a call on 2/23/10 from the engineer project manager, regarding I&I issue in the collection system. DEP performed a site visit on 2/23/10 and met with the contractor and engineer project manager during testing of the 10" sanitary sewer. DEP performed a site visit on 2/24/10 and met with the contractor and engineer after the progress meeting. DEP attended a monthly construction progress meeting held with the project applicant, engineer, contractors and CWC on 2/24/10. DEP received a letter of substantial completion for Contract No. 1 from the engineer on 03/04/10. DEP performed a site visit on 3/5/10 and met with the contractor and engineer to discuss work activity and project progress. DEP performed a site visit on 3/9/10 and met with the contractor and engineer project manager to witness low pressure air test. DEP performed a site visit on 3/11/10 and met with the

contractor to discuss work activity and progress. DEP sent an e-mail to the engineer on 3/16/10 regarding the witnessing of the equipment start up. DEP performed a site visit on 3/17/10 and met with the contractor to discuss work activity and progress. DEP performed a site visit on 3/25/10 and met with the contractor to discuss project activity and progress. DEP sent an e-mail to the engineer on 3/29/10 letting them know of the town sewer use law and that the lateral for the Onteora School should be connected to a manhole or connection to the sewer main by tee-wye and stub to ROW. DEP attended a monthly construction project meeting held with the project engineer, contractors and CWC on 3/31/10. After the monthly progress meeting DEP performed a site visit on 3/31/10 to investigate I&I issue with the engineer, CWC and the contractor. DEP received a copy the test reports from the engineer on 3/31/10. DEP performed a site visit on 4/6/10 and met with the engineer project manager to discuss project activity and concerns. DEP performed a site visit on 4/7/10 and met with the engineer project manager and contractor to discuss remaining work activity. Site Visit type: Construction. Date: 4/13/10. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 4/14/10. Present for Inspection: Engineer. Site Visit type: Construction. Date: 4/23/10. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 5/7/10. Present for Inspection: Engineer. DEP received a CD with Aerobic tank photos from the engineer on 5/17/10. DEP received the Certificate of Functional Completion from the engineer on 5/19/10. DEP received the startup and warranty information from the engineer on 5/20/10 for the Pipe hunter trailer mounted sewer jet. DEP issued a letter to the engineer on 5/25/10 with comments on the O&M submission. DEP received the engineer's response on 6/1/10 to DEP's letter of 5/25/10. DEP issued a letter to the engineer on 6/10/10 responding to his letter of 6/1/10. DEP issued a letter to the engineer on 6/11/10 regarding the As-Built Drawings. DEP received the engineer's review response #2 on 6/22/10. DEP received revised As-Built plans and engineer's response letter from the engineer on 6/28/10. DEP issued a letter to the Town Supervisor on 7/2/10 stating that DEP has accepted the As-Built plans for contracts 1 through 5, letter of functional completion and the O&M manual. DEP received a copy of the letter to the contractor from the engineer on 7/26/10 informing of functional completion from DEP. DEP received an email from the engineer on 8/6/10 stating that the lateral connections will be starting on 8/9/10. DEP received the certificate of substantial completion from the engineer on 10/18/10 for contracts 2, 3, 4 & 5.

Project Type: Land Management (LM)

Status:

DEP received a Project Notification letter and site location maps on 3/7/07 from the engineer. DEP received additional information on 3/8/07. DEP issued a letter to Community Planning on 8/27/07 regarding the review of the stormwater assessment grant submitted through CWC.

Project Type: SEQRA (SQ)

Status:

SCS received Lead Agency Neg. Dec. dated 1/24/07 from lead agency.

Project Type: Sewer Collection (SC)

Status:

DEP performed a site visit on 1/15/10; the General contractor is working on mechanical, building enclosure, and painting with 13 laborers toward meeting substantial completion date in March, 2010; most of the major equipment is installed in place. DEP attended the monthly construction progress meeting on 1/27/10. DEP received a call on 2/15/10 from the General Contractor regarding the plant start-up testing on March 1st for Substantial Completion. DEP performed a site visit on 3/5/10; the manufacturer's field representative was working on the

second unit ZEEWEED membrane filter, installing the membrane and adjusting and calibrating the control panel. The other unit was completed yesterday and operating with clean water for the maintenance as directed by the manufacturer. The emergency power generator was load testing today; most of other equipment is functional. DEP reviewed the As-Built drawing submitted by the Engineer. Site Visit type: Meeting. Date: 7/29/10. DEP attended the pre-construction meeting on 7/29/10 for the building sewer lateral installation and house drain connection project, Contract No. 1; Change Order No. 10. Site Visit type: Construction. Date: 8/10/10. DEP performed a site inspection and met with the contractor and engineer inspector to witness and discuss project work activity, progress and concerns. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 8/11/10. DEP performed a site inspection and met with the contractor and engineer inspectors to discuss project work activity, progress and concerns. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 8/18/10. DEP performed a site inspection and met with the engineer inspector and contractor to discuss and oversee lateral work activity. Present for Inspection: Engineer, Contractor. Site Visit type: Meeting. Date: 8/19/10. DEP met with the project engineer inspectors to discuss lateral connection concerns, construction quality assurance and inspectors' role and responsibilities. Present for Inspection: Engineer. Site Visit type: Construction. Date: 8/23/10. DEP performed a site inspection and met with the contractor and engineer inspector to discuss project work activity, problems and concerns. Present for Inspection: Engineer and Contractor. Site Visit type: Construction. Date: 8/26/10. DEP performed a site inspection and met with the contractor and engineer inspector to discuss project work activity and progress. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 8/31/10. DEP performed a site inspection and met with the contractor and engineer to discuss work activity and construction progress. Present for Inspection: Engineer and Contractor. DEP performed a site inspection on 11/15/10 and met with the engineer inspector and contractor to discuss recent work activity; present for Inspection: engineer and contractor.

Project Type: Stormwater (SP)

Status:

DEP attended the progress meetings that were held on 11/18 and 12/23/09. DEP performed a site visit on 1/12/10; there was not a discharge; the site was stable; the site was occupied. DEP sent an e-mail to the engineer on 1/27/10 regarding the 1/25/10 site visit. A progress meeting was held with the project representatives on 1/27/10. DEP received a call on 1/27/10 from the engineer regarding the stone being delivered on 1/29/10. Three check dams will be installed along the north portion of the swale and the site will be mulched. DEP received an e-mail from the engineer on 1/29/10 regarding the installation of check dams, but due to high winds, did not mulch the area. DEP performed site visits on 2/9 and 3/2/10; there was not a discharge; the site was stable; the site was occupied. While dewatering the SBR tanks into the building perimeter drain, the volume of water being pumped was not watched closely and caused gulying along the riprap slope protection along the west side of the WWTF. DEP received a call on 3/9/10 from the contractor regarding grading of the site. DEP returned the call and visited the site; the contractor wanted to start final grading of the site. We discussed grading only one portion of the site at this time since heavy rainfall is being predicted for the upcoming weekend. We discussed installing the remainder of the post-construction stormwater controls and to stabilize any open areas with mulch prior to the weekend. DEP performed site visit on 3/11, 3/18, and 3/25/10; there was not a discharge; the site was stable; the site was occupied. A progress meeting was held with the project applicant on 3/31/10. DEP performed a site visit on 4/8/10; there was not a discharge; the site was stable; the site was occupied. DEP issued an e-mail to the engineer on 6/16/10 regarding the site visit of the same day. DEP performed a site visit on 6/29/10; there were no deficiencies; there was no discharge; the site was vacant. A pre-construction meeting

for the lateral installation was held with the project applicant on 7/29/10; items discussed were the stabilization of the two watercourses through the wetland area below Deerfield Road along with weekly stabilization of the lateral installed. DEP performed site visits on 8/19, 8/26 and 9/27/10; there were no deficiencies; there was no discharge; the site was occupied. A meeting was held with the project contractor on 10/13/10 regarding the stabilization of the two wetland crossings. DEP received the certificate of substantial completion from the engineer on 10/18/10 regarding for contracts 2, 3, 4 & 5. DEP performed a site visit on 12/08/10; there were no deficiencies, there was no discharge and the site was occupied.

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:

DEP performed site visits on 11/16, 12/21, 2/9 and 3/25/10; there was not a discharge; the site was somewhat stable; the site was vacant. Bushkill Bridge, Reservoir Road Bridge and Traver Hollow bridges are completed. Work will be starting up on the Spillway Bridge and Stone Church Bridge. DEP performed a site visit on 3/31/10; there was a slight discharge; the site was somewhat stable; the site was occupied at Stone Church Bridge and at the Spillway. DEP performed a site visit on 6/2/10; the site was stable; there was no discharge; the site was occupied. Construction is completed at Traver Hollow, Bushkill Bridge, Reservoir Road Bridge and the waste Channel Bridge. 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.

Project Type: SEQRA (SQ)

Status:

BEPA issued a Neg. Dec. on 4/17/07.

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:

DEP performed a site visit at the constructed wetlands on 1/27/10; the outlet showed signs of erosion and being undersized; the inlet has rill-gully erosion as a result of concentrating the flow from the existing wetlands to the east. DEP received revised plans on 1/27/10. DEP received the modification to existing SPDES Coverage and revised NOI from the engineer on 3/3/10. DEP performed a site visit on 3/25/10; there was not a discharge; the site was somewhat stable; the site was vacant. A meeting was held with the project applicant on 3/30/10 to discuss ways to

stabilize the site. DEP performed a site visit on 6/2/10; the site was stable; there was no discharge; the site was vacant. 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.

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: **Approved**  
**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: 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 sent an e-mail to the design engineer on 12/16/09 to inquire on the status of the SSTS design. DEP received preliminary plans from the engineer on 1/15/10. DEP issued comments to the engineer on 1/19/10 regarding the preliminary plans. DEP received a revised preliminary site plan from the engineer; the total number of employees needs to be confirmed for the sizing of the SSTS and subsurface drainage for roof run off near the absorption field needs to be removed. DEP received revised plans from the engineer on 2/1/10. DEP issued a letter to the engineer and applicant on 2/23/10 regarding the design submission. DEP performed a site visit on 4/16/10; there was not a discharge, the sink portion of the counter in the trailer has been removed. DEP advised the owner that an SSTS design is needed prior to approving the SPPP plan; the owner said she will call the engineer to remind him to submit a plan. DEP issued a letter to the applicant on 6/9/10 regarding items that still need to be addressed on the plans. DEP sent an e-mail to the design engineer asking for revised plans on 6/21/10. DEP received a revised draft plan with dosing pump info from the engineer on 8/1/10. DEP issued a letter to the applicant on 8/20/10 regarding the latest submission. DEP received a response from the engineer on 8/24/10 regarding DEP's letter of 8/20/10. DEP received an e-mail from the engineer on 9/22/10 regarding the SSTS. DEP sent an e-mail to the engineer on 10/21/10 requesting the status of the plans. DEP received an Application for a SSTS on 10/25/10 from the engineer with a copy of the Deed and plans. DEP received and responded to an e-mail from the engineer on 10/25/10 regarding a utility easement. DEP issued a NOCA on 11/04/10. DEP issued an Approval

Determination letter on 11/05/10. 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.

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**

Town: Shandaken  
Basin: Ashokan  
Project Name: Pine Hill Sewer Extension, (Log #2007-AS-0447)  
Project Description: Proposal for the sewer extension along Route 28  
Project Type: Sewer Collection (SC)  
Status:

On 6/18/07, DEP received the 30% complete Drawings and a request for a pre-application meeting from the engineer. DEP issued a letter to the engineer on 7/19/07 regarding the 30% submission. DEP received 60% design drawings from the engineer on 10/31/08. DEP issued a letter to the engineer on 11/7/08 regarding the 60% submission. DEP received a letter from the engineer on 4/10/09 in response to DEP's letter of 11/7/08. DEP received the 90% submission from the engineer on 6/22/09. DEP received copy of CEQR No. 01DEP051 Neg Dec Notice of Determination of Non-Significance dated 1/22/10 from REP. DEP received a set of 100% Design Drawings and Technical Specifications from the engineer on 10/05/10. DEP received the engineer's response to the comments of 10/6/10 on 11/29/10 with revised plans.

Project Type: Stormwater (SP)  
Status:

DEP received the 90% submission from the engineer on 6/22/09. DEP issued a letter to the engineer on 7/23/09 with comments on the 90% submission. DEP received an e-mail from the engineer on 10/30/09 requesting information on stream crossing permits and whether the crossing at the tributary to Birch Hill Creek would require a DEC permit. DEP sent an e-mail on 11/2/09 informing the engineer that normally it is not required for trenchless crossing methods, but with jacking, DEC will need to make its own determination whether it is significant enough disturbance within 100 feet of the stream to require it. DEP received the 100% design drawings from the engineer on 4/29/10. DEP completed review of the final drawings and has no additional comments or recommendations. Awaiting notification of project start and will inspect, particularly the two crossings.

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: SEQRA (SQ)  
Status:

SCS received a Full EAF on 1/25/11. SCS received a copy of letter from the Town of Shandaken Planning Board regarding Public Hearing schedule for 2/9/11 at 7:00 p.m. at the Main Hall of the Town Hall Building. SCS issued comment request to Tech Team with comments due to SEQRA Director on 2/15/11. SCS received a Full EAF on 2/3/11. SCS received a Notice of Intent to declare Lead Agency from Town of Shandaken Planning Board on 2/14/11. SCS issued a letter on 2/17/11 stating that DEP has no objection to the Town of Shandaken Planning Board being Lead Agency for the purposes of SEQRA and comments on the EAF/plans.

Project Type: Stormwater (SP)  
Status:

A meeting was held with the project applicant, engineer, architect and contractor on 10/08/10. The meeting was held to discuss alternative stormwater treatment systems and time frame for approval. DEP received an e-mail from the engineer on 10/12/10 regarding alternative stormwater design with design drawings. A meeting was held with the project applicant and engineer on 10/29/10. The meeting was held to discuss preliminary design of the SPPP; drawings were also received. DEP sent an e-mail to the engineer on 12/17/10 regarding time limit for using the old NYS Stormwater Design Manual. DEP received an e-mail from the engineer on 1/06/11 regarding the status of the project. DEP received revised plans from the engineer on 1/27/11. DEP provided SEQRA comments on 2/08/11. DEP sent an e-mail to the engineer on 2/08/11 requesting a complete SWPPP application.

Town: Shandaken/Middletown  
Drainage Basin: Ashokan/Pepacton Reservoirs  
Project Name: Crossroads Ventures/Belleayre Resort at Catskill Park, (Log #1999-PE-1442-SQ.1)

Project Type: SEQRA (SQ)

Project Description: The project is divided into two related but geographically distinct developments with a total of 400 hotel rooms, 351 additional hotel and housing units, a 21-lot single-family residential subdivision, two 18-hole golf courses, infrastructure and two WWTPs. The project would be developed within 1,960 acres in the Catskill Mountains and the New York State Catskill Park, with a total of 573 acres disturbed and the remainder left undisturbed. The project is adjacent to the state-owned Belleayre Mountain Ski Center. Individual WSA Permits, Article 15 Permits for the proposed road crossings of regulated streams, Construction Phase II Stormwater and WWTP SPDES permits for the treated wastewater outfall structures to Birch Creek and the Emory Brook tributary have been requested. A Nationwide permit has been issued by the U.S. Army Corps of Engineers pursuant to Section 404 of the Clean Water Act for this project.

Status:

DEP received a copy of the letter sent from the Watershed Inspector General to EPA on 10/30/06 regarding the Belleayre Resort and continued NYC Filtration Avoidance and its impact. DEP received the ENB Notice of the time extension of the SDEIS Scoping Document on 12/19/07. DEP's Deputy Commissioner of Planning and Analysis issued a letter to DEC on 1/11/08, regarding DEP's comments to the SDEIS. DEP received a letter from the Watershed Inspector General on 1/14/08 regarding the SDEIS Draft Scope of the Supplemental Draft EIS. DEP received a copy of the Sub-catchment conditions on 12/3/08. DEP met with the applicant and their representatives on 8/12/09 for an overview of the revised site layout. DEP received a copy of the Alpha Geo-science draft report regarding pumping tests at the K well field and Q1 well from the engineer on 8/19/09. A local newspaper article appeared on 12/4/09 regarding the transfer of 1,200 acres to the state that had a 11/13/09 deadline. SCS called Town of Shandaken on 10/8/10 and left a message requesting an update on the SEQR status. DEP received three CDs of the completed 2003 DEIS from the engineer on 1/5/11.

Town: Shandaken  
Drainage Basin: Ashokan Reservoir  
Project Name: Sweet Sue's Restaurant WWTS, (Log #1998-AS-0256)  
Project Description: Restaurant and 2 - 1 bedroom apartments and dry good retail store with SSTS for apartment and SSTS for Rest; both in failure

Status:

**See Section 6.1.2**

Town: Shandaken  
Drainage Basin: Ashokan Reservoir  
Project Name: Belleayre Mountain Ski Center Draft Unit Management Plan and Sewer Service to Pine Hill WWTP, (Log #1998-AS-0189)  
Project Description: Objective for a 5 to 10 year plan to upgrade the slopes, lifts, lodges and SSTS; a portion of the SPPP is for the Ski Center upgrade.  
Project Type: Stormwater (SP.2)

Status:

DEP received notice that construction has ended for the winter season on 12/12/09. DEP received the update report on 3/31/10. DEP received a call from the engineer on 5/18/10 to inquire about scheduling tentative dates for a pre-construction meeting. A meeting was held with the BMSC staff and engineer on 6/23/10. This season proposed activities were discussed and determined that no new regulatory review and approvals were needed for the small projects. DEP will review and comment on the large culvert replacement project once the final plans is submitted. DEP received the Annual Construction Season Overview from DEC on 6/24/10. DEP sent an e-mail to the engineer and BMSC maintenance staff on 7/1/10 to let them know that it is OK to use the pavement milling material around the various locations discussed at the meeting as re-dressing the existing gravel surfaces. No regulatory review or approval is required. On 7/2/10 DEP received the work list and site plan sheets for the pavement milling material placement locations and specs for E&SC's and for the other minor activities as discussed at the meeting. Also attached are the final plan sheets for the culvert replacement project. DEP received the construction update reports on 7/9, 7/19, 7/23, 7/30, 8/6, 8/16, 8/23, 8/27, 9/3 and 9/13/10. DEP issued a letter to the applicant on 9/23/10 regarding the internal review and preliminary comments on the materials that were sent. DEP received the construction update report on 09/27/10. DEP received the construction update report on 10/4 and 10/12/10. DEP sent an e-mail to DEC engineer on 10/26/10 to answer some questions regarding interpretation of the new WR&R's relating to stormwater design. DEP received an e-

mail back from the engineer on 10/27/10 with further questions about the new WR&R's. DEP received the final construction report for the season on 11/15/10.

Town: Tannersville (V)  
Basin: Schoharie  
Project Name: Hunter Foundation Stormwater Retrofit Project, (Log #2008-SC-0110)  
Project Description: Part of the CWC Infrastructure Planning and Assessment Programs  
Project Type: Other (OT)  
Status:

DEP called DEC Spills on 9/28/09 regarding a leaking UST at Alfies on Main Street. DEC indicated that all of the impacted soils have been removed to the greatest extent possible. DEC indicated that the petroleum odor in the footing drain which has been connected to the stormwater treatment system was likely old remnant from the spill and is not an immediate concern at this time. DEP performed a site visit with the GCSWCSC on 4/23/10. The adjacent creek has jumped the bank and flowed through the bio-retention system causing most of the mulch and amended soils to be washed out. DEP sent an e-mail to CWC on 6/17/10 regarding the storm treatment berm. DEP performed a site visit on 8/27/10; the stormwater controls were re-graded after being washed out by the floods. However, the work was not done in conformance with the design. A meeting between the agencies to discuss the site is pending. DEP performed a site visit on 10/1/10; the bio-retention system experienced complete failure yet again by the creek flooding it. The bank has been washed out and the planting area has been filled to capacity with creek cobbles. DEP performed a site visit on 12/3/10; the bio-retention area was overtopped by the creek again. Several inches of stream bed load has been deposited in the bio-retention area. MH 2 needs to be moved east approximately 5' and MH 1 will have a solid cover installed. Engineer will submit a sketch of the changes for review.

Town: Tannersville (V)  
Basin: Schoharie  
Project Name: Nihill, Edward, (Log #2006-SC-0740)  
Project Description: Failed SSTS  
Project Type: Intermediate Repair (CR)  
Status:

**See section 6.1.2**

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:

DEP issued a letter to the applicant on 10/9/09 stating that DEP cannot approve the plans until the necessary easements are obtained. The applicant is up for subdivision approval at the V/Tannersville Planning Board meeting on 4/5/10; once the subdivision is approved and filed, easements must also be filed with the deeds and then DEP can issue the approval to connect. On 7/16/10 DEP performed a site visit due to some activity observed at the site; sewage was observed on the ground above the existing septic tank, which had been capped at the outlet after the NOV was issued. DEP left a message with the owner to have the tank pumped immediately and to forward the receipt to DEP. DEP received a call on 7/16/10 from the owner; he said he called the hauler to pump the tank. He also said that no one was living in the unit and that the sewage generated in the tank was from cleaning. DEP performed a site visit on 08/03/10; there

was no sewage evident on the ground above the tank. DEP then called the hauler to ask when the tank had been pumped; the hauler said he never got to the site. DEP then left a message with the owner to contact DEP. DEP drove by the site on 12/8/10; it is still vacant and being offered for sale; no further work has been done on the site.

#### **NEW PROJECT #26**

Town: Windham  
Basin: Schoharie  
Project Name: Windham Path, (Log #2011-SC-0077)  
Project Description: Proposal to install a non-motorized recreational trail  
Project Type: Other (OT)

Status:

DEP received Project Notification documents on 2/25/11 from DEC. DEP issued an email to DEC on 3/04/11 with DEP comments and recommendations.

Project Type: SEQRA (SQ)

Status:

DEP received a Short EAF and Notice of intent to declare Lead Agency from the T/Windham on 12/11/08. DEP received a letter from DEC on 12/22/08 stating that they have no objection to the Lead Agency Request. DEP issued a letter on 1/6/09 stating that DEP has no objection to the Lead Agency Request. DEP called the Planning Board secretary on 1/5/10 regarding status of SEQRA. The Planning Board Chair responded that this is not their project; it is in front of the Town Board. DEP called GCSWCD on 1/12/10 and was informed that Town Board has not made a determination; there may be a slight alteration in the path so project is still under review.

#### **NEW PROJECT #14**

Town: Windham  
Basin: Schoharie  
Project Name: Lani Nursery, (Log #2010-SC-1063)  
Project Description: Construction of a 30 X 54 Morton Building  
Project Type: Crossing, Piping, Diversion (CPD)

Status:

DEP received an Application for a SWPPP on 12/3/10 from the engineer. DEP sent an e-mail to the engineer on 12/07/10 with comments on the plans. DEP received revised plans from the engineer on 12/15/10. DEP issued a NOCA on 12/22/10. DEP issued an Approval Determination letter on 12/22/10. DEP received the work and building permits from the engineer on 12/22/10. DEP issued a letter to the applicant on 12/28/10 stating that DEP has no issues with the disposal and treatment of wastewater.

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  
Basin: Schoharie  
Project Name: Windham NIP - Windham Ridge Club Sanitary Sewer Connection, (Log

#2010-SC-0114)

Project Description: Sewer Connection to the Windham NIP

Project Type: Sewer Connection (CN)

Status:

DEP received plans from the engineer on 2/18/10.

Project Type: Stormwater (SP)

Status:

DEP received plans from the engineer on 2/18/10. DEP met with the contractor and applicant on the site for a pre-construction meeting on 3/16/10. DEP sent an e-mail to the engineer on 3/24/10 as a follow up to the pre-construction meeting. A pre-construction meeting was held with the project applicant on 4/30/10. DEP received notice that construction will begin on 4/30/10. DEP viewed disposal sites for the project. DEP performed a site visit on 5/12/10; the site was stable; there was no discharge; the site was occupied. A meeting was held with the project applicant on 5/17/10; met with the engineer discussed the culvert replacement. The contractor is reordering the culvert as he ordered the wrong one, the one he needs is oblong; delivery date is 5/25/10. The engineer will call 48 hours prior to installation. Also discussed, the soil stockpile location, the contractor had not installed silt fence as discussed in the meeting. The engineer has reminded the contractor to install the silt fence as soon as possible. A meeting was held with the project engineer on 5/20/10 to discuss the lack of clearance over the new culvert for the proposed new sanitary line and to view the dewatering location. During the meeting, DEP found out that the engineer had changed the elevations of the inlet to the culvert that is being replaced and did not notify DEP regarding those changes. DEP performed site visits on 6/3, 6/8, 6/10, 7/1 and 8/4/10. A meeting was held with the project engineer on 8/11/10 to discuss the culvert replacement. DEP performed a site visit on 8/20/10; there were no deficiencies; there was no discharge; the site was vacant. DEP called the engineer on 9/28/10 regarding the culvert outlet; the engineer will be sending a sketch for approval. DEP performed site visits on 10/15 and 11/17/10; there were no deficiencies, there was no discharge and the site was vacant. DEP completed construction inspections on 11/17/10.

Town: Windham

Basin: Schoharie

Project Name: Windham NIP - Contract #7 - Collection System Additions, (Log #2010-SC-0103)

Project Description: Construction of additional sewer extensions and the repair of certain roadways related to the NIP program.

Project Type: Sewer Collection (SC)

Status:

DEP received preliminary design for the extension of various road extensions and repairs from the engineer on 2/18/10. DEP received a letter from the engineer on 10/20/10 regarding proposed WWTP and Pump Station Improvements. DEP received the 90% drawings from the engineer on 12/27/10. DEP issued a letter to the engineer on 1/20/11 with comments on the 90% submission. DEP received a letter from the engineer on 3/30/11 in response to DEP's letter of 1/20/11 and included five sets of plans and specs.

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:

DEP received the 90% drawings and specs from the engineer on 12/29/10.

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 preliminary sketch plan with location maps and full EAF from the engineer on 10/14/09.

Project Type: Stormwater (SP)

Status:

DEP received the preliminary sketch plan with location maps and full EAF from the engineer on 10/14/09. DEP received a letter from the engineer on 11/9/09 regarding revisions to the mapping. DEP issued a comment request letter to SCS on 11/23/09 regarding the DGEIS. A meeting was held with the project engineer on 12/11/09. DEP attended the Planning Board meeting on 1/7/10. DEP received a copy of the Planning Board meeting agenda on 2/18/10. DEP issued comments on 2/24/10 regarding the 2/18/10 planning board meeting. Site Visit type: Watercourse. Date: 5/18/10; preliminary site work for watercourse determination. DEP performed a watercourse determination on 5/28/10. Watercourses flagged on eastern portion of site. DEP issued comments on the alternative layout on 9/30/10. DEP performed a watercourse determination on 10/19/10; watercourse evaluation in area between Panorama Lane and Trailside Road. DEP issued an internal email with photos and discussed the 10/19/10 Oregon Stream flow Duration Assessment on 10/20/10. 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 watercourse.

Project Type: SEQRA (SQ)

Status:

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.

Town: Windham  
Basin: Schoharie  
Project Name: Masonic Temple access road to Parking Lot, (Log #2009-SC-0332)  
Project Description: CWC retrofit Application; the Town of Windham has a public parking lot located at this property, A few years ago the Town completed a project to address the run-off and now is in need to address the untreated colloidal that runs off the access road.  
Project Type: Stormwater Retrofit (SWR)  
Status:  
DEP received the CWC stormwater retrofit application on 6/1/09, from Community Planning. DEP issued a letter to Community Planning on 6/9/09 with DEP comments and recommendations. DEP performed a site visit on 12/3/10; the area around the drop inlets has been paved; the pitch of the pavement to the drop inlets appeared to be adequate. DEP sent an email confirmation to CWC.

Town: Windham  
Basin: Schoharie  
Project Name: Sugar Maples Stormwater Retrofit Project, (Log #2008-SC-0757)  
Project Description: CWC grant application for a proposed stormwater retrofit project.  
Project Type: Stormwater Retrofit (SWR)  
Status:  
A meeting is scheduled with GCSWCS to discuss the issues. DEP met with GCSWCD on 9/19/09 regarding the improper installation of the rain gardens; they indicated work would start this week to repair the rain gardens. DEP performed a site visit on 10/7/09; the rain gardens have been reshaped and look good. DEP received photos from GCSWCD on 12/10/09 of the project. DEP performed a site visit on 1/25/10; there was not a discharge; the site was stable. DEP performed a site visit with GCSWCS on 4/23/10; the re-routed stream channel shows signs of incising and erosion; it appears the geometry of the channel is not right. DEP performed a site visit on 10/1/10; there was no discharge.

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)  
DEP met with the contractor and applicant on the site for a pre-construction meeting on 3/30/10. DEP received notice that construction will begin on 3/31/10. DEP sent an e-mail to the engineer on 4/2/10 regarding the construction sequence. DEP performed a site visit on 4/2/10; there was not a discharge; the site was stable; the site was occupied. DEP received the construction inspection notes from the engineer on 4/8/10. DEP performed a site visit on 4/15/10; there was a discharge; the site was not stable; the site was occupied. A phone call was placed to the engineer and inspector for the site. DEP received a copy of the 4/14/10 construction inspection from the engineer on 4/15/10. DEP received the 4/22/10 inspection report from the engineer on 4/22/10. DEP received the inspection report from the engineer on 4/29/10. DEP performed a site visit on 04/30/10; the site was stable; there was no discharge; the site was vacant. DEP received the construction inspection report from the engineer on 5/5/10. DEP performed a site visit on 5/12/10; the site was stable; there was no discharge; the site was vacant. A progress meeting was held with the project applicant on 5/18/10; discussed the construction schedule, the logbook and the infiltration basin. The contractor is going to install another small temporary sediment trap

just above the location of the infiltration basin and will install silt fence around the infiltration basin. DEP performed a site visit on 5/26/10; the site was stable; there was no discharge; the site was occupied. DEP received the temporary sediment trap plan and calculations on 6/1/10 and informed the engineer that it is OK. DEP received the construction inspection report from the engineer on 6/3/10. DEP received a copy of the amendment to the sediment trap from the engineer on 6/8/10. DEP performed a site visit on 6/8/10; there were no deficiencies; there was no discharge; the site was occupied. DEP called the engineer on 06/09/10 regarding the instability of the site. The engineer returned the call and discussed the installation the temporary sediment trap and to discuss the need for an emergency spillway. DEP sent an e-mail to the engineer on 6/9/10 regarding the 6/8/10 site visit. DEP performed a site visit on 6/10/10; the site was stable; there was no discharge; the site was occupied. DEP received a copy of the construction activities report from the engineer on 6/10/10. A progress meeting was held with the project applicant on 6/15/10; discussed an interim plan of extending the swale leading into the temporary sediment trap to capture the runoff from the building over to the north site boundary. Currently, the trap is sized at 13'x27' with a depth of 4'; it is a little undersized, however with the proposed excavation of the dosing tanks and recirculation tanks that will minimize the current drainage area. The engineer has proposed an emergency spillway be added to the infiltration basin, in case of severe storms. DEP reminded the contractor and the engineer that any changes would require the engineer to send an amendment to our office for approval prior to any installation. The engineer is planning on sending the changes with a detail. DEP received a copy of the construction activities from the engineer on 6/23/10. DEP performed a site visit on 7/1/10; there were no deficiencies; there was no discharge; the site was occupied. DEP received the construction duration inspection from the engineer on 7/2 and 7/15/10. DEP performed a site visit on 7/22/10; there were no deficiencies; there was no discharge; the site was vacant. DEP received the construction duration inspection from the engineer on 7/23, 7/29 and 8/5/10. DEP performed a site visit on 8/9/10; there were no deficiencies; there was no discharge; the site was vacant. DEP received the construction duration inspections from the engineer on 8/13/10. DEP performed a site visit on 8/16/10; there were no deficiencies; there was no discharge; the site was occupied. DEP received the construction duration inspection from the engineer on 8/20/10. DEP issued a letter to the engineer on 8/23/10 regarding the temporary settling basin to capture runoff from the site during construction. A progress meeting was held with the project applicant on 8/24/10; items discussed included the cleaning out of the infiltration basin and the perc re-testing to assure that the basin is going to perform as originally designed. DEP received the construction duration inspection from the engineer on 8/30, 9/3, 9/10, 9/16, 9/24 and 9/30/10. DEP received the construction activities report from the engineer on 10/8/10. DEP performed a site visit on 10/15/10; there were deficiencies, there was no discharge and the site was occupied. A progress meeting was held with the project applicant on 10/26/10. The clean out of the infiltration basin was discussed along with re-testing of the perc rates to ensure that the basin will function as designed. DEP received the construction activities report on 11/4/10. DEP performed a site visit on 11/10/10; there were deficiencies, there was no discharge and the site was occupied. A meeting was held with the project engineer on 11/17/10 to discuss cleanout and testing issues. DEP sent and received e-mails to and from the engineer on 12/6/10 regarding the reduction of weekly inspections to monthly. A meeting was held with the project inspector and contractor on 12/8/10 regarding reducing the weekly inspections to monthly. DEP received the construction activities report from the engineer on 12/10/10. 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.

Project Type: SEQRA (SQ)

Status:

DEP received Lead Agency Neg Dec dated 10/1/09 from the T/Windham Planning Board.

Town: Windham

Basin: Schoharie

Project Name: Town of Windham GEIS - LTAP, (Log #2007-SC-0734)

Project Description: CWC Local Technical Assistance Program for Schoharie Watershed  
Impact Studies 2007

Project Type: Other (OT)

Status:

DEP received the CWC Application for Technical Assistance on 8/8/07.

Project Type: SEQRA (SQ)

Status:

SCS received notification of completion of a GDEIS from the engineer with comment period ending on 12/03/09. DEP issued a comment request to Tech Team with comments due to SEQRA Director on 11/23/09. DEP issued a GDEIS comment letter to the T/Windham on 12/2/09. SCS emailed the Environmental Firm on 11/15/10 requesting an update on the status of the project. SCS received an e-mail stating that the town board intends on accepting the final GEIS at its board meeting on 11/30/10. Per the ENB notice, the Town has accepted the FEIS on 12/15/10. SCS issued comment request to Tech Team with comments due to SEQRA Director on 12/23/10. SCS received Lead Agency Findings to Approve dated 12/17/10 from the attorney.

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: Sewer Collection (SC.2)

Status:

DEP received an Application for a Sewer Collection on 2/24/10 from the engineer for the final phases of the project. DEP issued a NOCA on 3/18/10. DEP issued a comment letter on 4/1/10 to the engineer. DEP received a letter, engineers' report and revised design plans from the engineer on 7/16/10 to DEP's letter of 4/1/10. DEP issued a letter to the engineer on 7/21/10 regarding revisions to the latest submission. DEP received revised plans from the engineer on 8/4/10. DEP issued an Approval Determination letter on 8/9/10.

Project Type: Stormwater (SP)

Status:

**See section 6.1.1**

Project Type: Stormwater (SP.2)

Status:

DEP received an Application for a SWPPP on 2/24/10 from the engineer for the final phases of the project. DEP issued a NOCA on 3/16/10. DEP sent an e-mail to the engineer on 4/23/10 with preliminary design review comments. DEP received a letter from ACOE to the engineer on

4/28/10 requesting additional information. DEP issued a letter extending the review period by 45 days from receipt of requested information on 4/29/10. A meeting was held in-office with the engineer on 5/3/10. DEP met onsite on 5/5/10 to investigate some of the apparent inconsistencies in the submitted stormwater plan with regard to the natural drainage paths and the hydrologic model. Results of this site visit were forwarded to the engineer in the form of several comments and items for clarification or revision. DEP sent an e-mail to the engineer on 5/6/10 containing follow-up comments and a complete list of issues and items. All items that need to be addressed have been discussed and are awaiting revision. A meeting was held at the engineers' office on 5/12/10 to further discuss the items and the main issues in the design. DEP will not be able to waive the DEC required CPv, and the engineer will need to address the many issues with the conveyances and hydrologic model assumptions; discussed options and they will be submitting revisions as soon as possible. DEP issued a letter to the engineer on 6/3/10 outlining all items that need to be addressed as per the meetings of 5/3, 5/5 and 5/12/10. DEP received revised plans on 7/12/10. DEP received a foil request on 7/20/10. DEP issued an Approval Determination letter on 7/22/10. DEP received revised plans from the engineer on 8/4/10. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/11/10. DEP performed a site visit on 8/24/10; there were no deficiencies; there was no discharge; the site was vacant. DEP issued an e-mail to the engineer on 9/23/10 with photos and comments regarding the 9/22/10 site visit. DEP performed a site visit on 10/15/10; there were no deficiencies, there was no discharge and the site was vacant. DEP called the project applicant on 10/21/10 regarding the stabilization of the site prior to winter shutdown. The applicant stated that when the ground dries up some, he is planning on further stabilizing the site for the winter. DEP performed a site visit on 12/1/10; there were deficiencies, there was a discharge and the site was vacant. DEP received an e-mail from the site owner on 12/2/10 expressing his dissatisfaction regarding recent site inspection and the assessed condition of the site. The owner apparently disagrees with the unsatisfactory condition of portions of the access roads, and some swales, water bars, and check dams. 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.

Project Type: SEQRA (SQ)

Status:

DEP received Lead Agency Neg. Dec. dated 7/25/08 from the Town of Windham Planning Board on 9/2/08.

Town: Windham

Basin: Schoharie

Project Name: Windham Mountain Club - Phase 3, (Log #2007-SC-0259)

Project Description: Proposal for the connection of the proposed WW collection system to the existing adjacent private collection system; proposed 10 lot subdivision on their property encompassing the Ski Windham ski area

Project Type: Sewer Collection (SC.1)

Status:

DEP issued an Approval Determination letter on 11/26/07. DEP received DOH's Certificate of Approval from DOH on 12/24/07. Application was withdrawn due to re-submission of new plans.

Project Type: Sewer Collection (SC.2)

Status:

DEP received revised drawings from the engineer on 1/19/10. DEP received a revise complete set of drawings and engineering report from the engineer on 2/18/10. DEP issued a letter to the engineer on 02/25/10 regarding their recent submission. DEP received an Application on 3/26/10 from the engineer. DEP issued a NOICA to the engineer on 4/2/10 requesting additional information. DEP issued a comment letter on 4/15/10 to the engineer with review comments. DEP received a letter and revised plans from the engineer on 5/12/10 to DEP's letter of 4/15/10. DEP received a letter from the engineer on 7/8/10 in response to a previous comment letter from another engineering firm. DEP issued a letter to the engineer on 7/14/10 regarding their response letter. DEP issued additional comments to the engineer on 7/16/10. DEP received revised plans from the applicant on 9/16/10; hand delivered. DEP issued a NOCA on 9/19/10. DEP issued an Approval Determination letter on 9/20/10. DEP received the surveyor's first sheets of the revised subdivision that should have been delivered with the engineering plans on 9/21/10. DEP received a copy of the ACOE Permit on 9/27/10. DEP received a copy of DOH's Certificate of Approval on 10/05/10. DEP performed a satisfactory inspection of the sewer installation on 10/29/10. DEP found out construction began on 10/11/10. DEP visited the construction site on 11/3/10 to observe over all activities and quality of their work. DEP received a set of plans from the engineer on 11/29/10. On 1/6/11, DEP observed the sewer and manhole leakage testing and the sewer deflection testing; the Contractor performed the testing.

Project Type: Stormwater (SP)

Status:

DEP performed a site visit on 11/10/09 and 1/8/10; there was not a discharge; the site was stable; the site was vacant. DEP received an e-mail from the engineer on 2/3/10 stating that they will be sending a revised SWPPP because significant changes were made to the development layout so the stormwater control had to be re-designed. DEP performed a site visit on 3/29/10; there was not a discharge; the site was stable; the site was vacant.

Project Type: Stormwater (SP.2)

Status:

DEP received an e-mail from the engineer on 2/3/10 stating that they will be sending a revised SWPPP because significant changes were made to the development layout so the stormwater control had to be re-designed. DEP received an Application for a SWPPP on 2/9/10. DEP issued a NOCA on 2/25/10. DEP issued a comment letter on 4/5/10 to the engineer requesting revisions to the plans. DEP performed a site visit on 5/17/10; the site was stable; there was no discharge; the site was vacant. DEP received a letter from the engineer with revised plans on 5/25/10 in response to DEP's letter of 4/5/10. DEP received revised plans from the engineer on 6/21/10. DEP issued an Approval Determination letter on 6/22/10. DEP performed a site visit on 8/4/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed site visits on 10/29 and 11/10/10; there were deficiencies, there was no discharge and

the site was occupied. DEP performed a site visit on 11/17/10 for a Stormwater Violation; there were deficiencies, there was a discharge and the site was occupied. DEP performed a site visit on 11/23/10; there were deficiencies, there was no discharge and the site was occupied. DEP performed a site visit on 11/30/10; there were deficiencies, there was a discharge and the site was vacant. DEP sent an e-mail to DEC on 12/2/10 stating that the site is getting worse. DEP has advised them to get the site stabilized several times. DEP received an e-mail from Windham Mountain on 12/07/10 regarding issues that have been addressed. DEP responded that they will be at the site on 12/8/10 and will re-assess. A meeting was held with the project applicant on 12/8/10. DEP sent an e-mail to the engineer on 12/17/10 regarding reduced inspection to only after any rain event for the winter shutdown. DEP received the contractor's certification from the engineer on 12/21/10. DEP received a copy of DEC's acknowledgement of the NOI on 12/29/10. DEP performed site visits on 1/6, 2/28 and 3/21/11; there were no deficiencies, there was no discharge and the site was vacant.

Project Type: SEQRA (SQ)

Status:

SCS received a Modified Neg. Dec. from the lead agency. SCS received from the Town Planning Board Notice of a Public Hearing to be held on 7/15/10 at 8:15 p.m.

Town: Windham

Basin: Schoharie

Project Name: Eagle's Landing - Lot #22, (Log #2007-SC-0209)

Project Description: 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 an Application for a SPPP on 3/28/07 from the engineer. DEP issued a NOICA to the engineer on 4/11/07 requesting additional information. DEP sent the Law Department photos of two newly installed culverts on the property on 5/20/09. DEP sent and received e-mails to and from NYC Law Department on 1/19/11 regarding the site. DEP received a call on 2/15/11 from the design engineer indicating a contract has been agreed on and design will begin shortly. A meeting was held with the project engineer and applicant on 3/16/11 regarding the design. DEP received Project Notification documents on 3/23/11 from the engineer.

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:

**See section 6.1.2**

Town: Windham

Basin: Schoharie

Project Name: Windham Willows Senior Apts., (Log #2004-SC-0915)

Project Description: Proposal to construct a 9,000 square foot, single story, wood frame structure, housing twelve-one bedroom apartment units

Project Type: Intermediate SSTS (IS-2)

DEP met with the housing director on site; with the high grass and vegetative debris cleared, the

sewage discharge was obvious. DEP advised the director to hire an engineer. A meeting was held with the project applicant on site on 5/26/10; the field is still surcharged and the hauler has turned off the two lower laterals to prevent sewage from leaking down the taper. A meeting was held with the project applicant and the new engineer on 6/2/10; two percolation tests were done between the laterals with results in range for the design. The trenches are holding liquid; when a trench was breached sewage flowed freely. The director agreed to install a water meter to track usage. The septic tank and pump chamber were pumped; the pump tank had carryover. DEP performed a site visit on 6/11/10; there has been no change in the condition of the absorption field. The water meter has not been installed yet. DEP has been in contact with the director to get the meter installed and readings taken Summer 2010 to enable a decision to be made for a repair. DEP received the daily water usage from the director on 8/26/10. DEP performed a site visit on 12/8/10; the absorption field has single type of shrub proliferating over the laterals, as well as down the front of the taper, in the area where a discharge had been noted in the past. No sewage was observed, but there was a strong sewage odor around the field. DEP issued a letter to the director on 12/14/10 regarding the absorption field still not functioning as designed. DEP received a letter from the director on 12/27/10 stating that the system is functioning properly and that there has been no leakage of effluent from the field. DEP performed a site visit on 1/4/11; no septic failure observed. DEP issued a letter to the manager on 1/5/11 regarding the SSTS. DEP called the newly retained engineer on 1/19/11 and discussed the problems with the SSTS and will meet on site when weather permits. Some items to check are the water system backwash and weekend flows and verification of the pump dose and d-box effluents. DEP walked around the absorption field and the tapers on 3/4/11; the areas without snow cover, mostly where the vegetation is dense, still showed no signs of sewage surfacing. DEP received an e-mail reply from DOH; the potable water treatment system does not backwash into the septic tank.

Project Type: Stormwater (SP)

DEP issued a letter to the applicant on 9/27/07 with recommended corrective measures to reduce the numerous small washouts. DEP spoke to the project manager concerning the erosion. DEP witnessed a four wheeler driving across the field, which may be contributing to erosion. The owner has no money to pay the contractor, so the contractor will not return to do the work he was contracted for. DEP agreed to allow the bottom most laterals on both fields to be turned off to prevent a sewage discharge for a limited time. This will give the owner time to schedule a contractor to repair the eroded leach field. If nothing is done before the end of today, DEP will require hold & haul until the problem is resolved. DEP performed a site visit on 3/5/08. DEP performed a site visit on 9/18/08; grass cover in swales and on taper area significantly improved; scour limited to a few isolated areas - no direct discharge to watercourses; no sewage odor/day lighting observed.

Project Type: SEQRA (SQ)

Status:

SC&WMP received the Town of Windham Planning Board's Neg. Dec. dated 10/7/04 on 4/28/05. SC&WMP Director issued a Neg. Dec. on 5/25/05.

Town: Windham

Drainage Basin: Schoharie Reservoir

Project Name: Windham Mountain SW Retrofit, (Log #2003-SC-0612)

Project Description: The proposal is to provide a stormwater management facility to treat runoff from the Windham Mountain Ski Area and surrounding developed areas. The plan submitted is conceptual and suggests primary, secondary

and tertiary treatment of stormwater runoff. Primary treatment will occur through the use of BMP's close to source areas. Secondary treatment is proposed by enhancing an existing wet depression located on the north side of South Street on Windham Mountain Ski Area property. Tertiary treatment will be provided within a constructed wetland located on NYC property.

**Status:**

DEP met with the engineer, contractor and applicant on the site for a pre-construction meeting on 5/18/10. DEP performed site visits on 5/26, 5/27 and 6/7/10; the site was stable; there was no discharge; the site was occupied. DEP received an e-mail from the engineer on 6/7/10 regarding changes to the outlet of the snow making pond. DEP received an e-mail from GCSWD on 6/9/10 regarding stream work. DEP performed a site visit on 6/14/10; the site was stable; there was no discharge; the site was occupied. A meeting was held with the project engineer on 7/1/10 to discuss revising the location of the forebay, reducing the snowmaking pond expansion and revising the grading plan for a small portion of the parking lot. Preliminary changes appear to be acceptable however, the engineer will follow up with revised plans, calculations and report to confirm. DEP performed a site visit on 7/1/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 7/12/10; there were deficiencies; there was no discharge; the site was occupied. A meeting was held with the project engineer on 7/12/10 to discuss erosion and sediment control issues and changes to the parking lot and forebay. The engineer will submit revised plans and report for review. DEP performed a site visit on 7/15/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 7/23/10; there were deficiencies; there was no discharge; the site was vacant. DEP sent an e-mail to the engineer on 7/29/10 regarding the 7/23/10 site visit; included the field report and photos. DEP performed a site visit on 8/4/10; there were deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 8/11/10; there were no deficiencies; there was no discharge; the site was vacant. DEP received revised drawings, hydro analysis and hydro-cad drawings from the engineer on 8/12/10. DEP called GCSWCD on 8/13/10 regarding changes to the forebay; it was agreed that the area around the forebay would be stabilized and a temporary weir constructed; GCSWCD and the engineer will revise the drawings and Hydro CAD report for approval before any additional work is performed on the forebay. DEP performed a site visit on 8/13/10; there were no deficiencies; there was no discharge; the site was occupied. DEP sent an e-mail to the engineer on 8/13/10 to schedule a time to meet to discuss modifications to the forebay. DEP performed a site visit on 8/20/10; there were no deficiencies; there was no discharge; the site was occupied. A meeting was held with the project representative and engineer to discuss changes to the SPPP on 9/3/10. DEP received a letter and modified plans from the engineer on 9/8/10. DEP received a letter and revised plans from the engineer on 9/13/10. DEP issued a Modified Approval Determination letter on 9/15/10 to the engineer along with the approved plans. DEP received a sketch of the revised cross-section of a grass swale from the engineer on 9/23/10. DEP issued a Modified Approval Determination letter on 9/24/10 to the engineer along with the approved plans. DEP performed a site visit on 10/1/10; there were deficiencies, there was a discharge and the site was vacant. A meeting was held with the project engineer, GCSWCD and CWC on 10/06/10. The following items were discussed: changing the inlet grates on manhole MH5 and MH8 to allow for larger openings to reduce entrance loss and avoid potential clogging. A shallow swale will be installed across the parking lot between manholes MH8 and MH7 to provide an emergency over flow during large storm events. DEP performed a site visit on 10/15/10; there were deficiencies, there was no discharge and the site was occupied. DEP sent an e-mail to the engineer on 10/18/10. DEP performed site visits on 10/29, on 11/10 and 12/1/10; there were no deficiencies, there was no discharge and the site was vacant. DEP called GCSWCD on 12/7/10

regarding erosion issues in the parking lot and updating the O&M manual regarding the stream diversion gates. DEP performed site visits on 12/13/10 and 1/6/11; there were deficiencies, there was no discharge and the site was vacant. DEP sent an e-mail to the engineer and GCSWCD on 1/07/11 regarding sand bags installed over the snowmaking/stormwater pond outlet grate. DEP also requested an update on the revisions to the O&M manual. DEP performed site visits on 1/13 and 2/28/11; there were deficiencies, there was no discharge and the site was vacant. DEP received call on 3/15/11 from the engineer regarding changes to the O & M manual. DEP performed a site visit on 3/21/11; there were no deficiencies, there was no discharge and the site was vacant.

Project Type: SEQRA (SQ)

Status:

DEP received Lead Agency Neg Dec dated 5/21/09 from the Town of Windham Planning Board.

Town: Windham

Drainage Basin: Schoharie Reservoir

Project Name: Christman's Windham House, (Log #2000-SC-0109)

Project Description: Approximate 120 acre disturbed area, cleared and grubbed for the purpose of creating a 9-hole golf course as an extension of the existing facilities.

Project Type: Intermediate SSTS (IS)

Status:

DEP received a request for a pre-application meeting from the engineer on 9/15/09. A soil/site evaluation was performed on 10/8/09; DEP witnessed two deep test pits and percolation tests. DEP received an Application for a SSTS on 11/27/09. DEP called the engineer on 12/31/09 to discuss changes that are needed for the plans. DEP called DOH on 12/31/09 regarding the proposed work; DOH has no interest in project. DEP received revised plans from the engineer on 1/6/10. DEP issued a NOCA on 1/7/10. DEP issued an Approval Determination letter on 1/13/10. DEP received notice that construction will begin on 7/12/10. Site Visit type: Construction. Date: 8/12/10. Septic Failure: Not observed. DEP conducted an inspection of the SSTS construction. Site Visit type: Construction. Date: 8/23/10. DEP met with engineer for a construction inspection of the absorption field; field was installed satisfactorily and was accepted for backfill. DEP received As-Built plans/engineer's certification letter from the engineer on 10/20/10. DEP issued a letter of Construction Compliance letter on 11/1/10.

## **Delaware District**

### **NEW PROJECT #3**

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 Notification documents on 3/23/11 from the engineer.

## **NEW PROJECT #7**

Town: Andes  
Basin: Pepacton  
Project Name: Eliash Stream Disturbance, (Log #2010-PE-0879)  
Project Description: Stream bank stabilization  
Project Type: Stream Disturbance (SD)

**Status:**

DEP received Project Notification documents on 10/1/10 from DEC. DEP performed a site visit on 11/22/10 and inspected proposed tree removal and bank stabilization areas. DEP issued a letter to DEC on 12/30/10 with DEP comments and recommendations.

Town: Andes  
Basin: Pepacton  
Project Name: Argyle Farm Properties, (Log #2009-PE-0547)  
Project Description: Proposal to convert an existing barn into a 3-bedroom house; new commercial SSTS  
Project Type: Intermediate SSTS (IS)

**Status:**

DEP received an Application for a SSTS on 4/20/10 from the engineer. DEP issued a NOICA to the engineer on 5/4/10 requesting additional information. DEP received a letter from the owner on 6/9/10 responding to DEP's NOICA. DEP received a response to the NOICA from the engineer on 6/15/10; submission included revised plans. DEP has reviewed the plans and finds them approvable. The property owner has a WAC easement that may not allow the SSTS construction out of the building envelope; waiting for determination from Land Management. DEP received a copy of the deed easement and the site plan on 7/14/10 from Watershed Lands. DEP issued a NOICA to the engineer on 8/20/10 requesting additional information. DEP received a letter from the applicant's attorney on 9/01/10 in response to DEP's NOICA dated 8/20/10. DEP received an e-mail from DEP Legal on 9/13/10 confirming an extension to the NOCA/NOICA for two weeks. DEP called the CEO to find out the dates and plans for building permits issued at the property since 2003. The "bridge" portion of the barn converted in 2004 to a living space is in question. DEP called the town CEO again on 11/22/10 regarding the use of buildings on site, the building permits issued, etc. DEP left a message on the answering machine requesting a call back; the CEO office is closed until 11/29/10. DEP issued a NOCA on 1/13/11. DEP issued an Approval Determination letter on 1/13/11.

Project Type: Stormwater (SP)

**Status:**

DEP performed a watercourse determination on 9/9/09.

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 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.

Town: Andes  
Basin: Pepacton  
Project Name: Town of Andes Highway Garage, (Log #2008-PE-0291)  
Project Description: Proposal to construct a new highway garage facility to replace the existing, dated and sizably outgrown building; the new building is approximately 11,550 sq ft and will house the town highway personnel and equipment.  
Project Type: Intermediate SSTS (IS)

Status:  
DEP received a letter from the engineer on 3/9/09 in response to DEP's letter of 10/1/08. DEP received As-Built plans from the engineer on 1/13/10. DEP issued a letter of Construction Compliance letter on 1/14/10.

Project Type: Stormwater (SP)

Status:  
DEP conducted a site inspection on 12/3/09; the treatment system is installed satisfactorily. There are some continuing site stabilization and housekeeping issues, and the stockpile and adjacent ditch, which need to be protected from runoff and material washing from the stockpile. The town will need to address onsite issues with stockpiling and the condition of the access way. The finished surface grade of the front paved area is not correct, and as a result, not all the lot is draining to and getting into the catch basins. DEP performed a site visit on 12/21/09; there was not a discharge; the site was stable; the site was vacant. DEP sent an e-mail to DEC and the engineer on 1/28/10 with results and photos from the 1/25/10 site visit. DEP performed a site visit on 2/2/10. A meeting was held with the project applicant, engineer and DEC on 2/5/10; the meeting was held to discuss corrective measures to properly handle all of the runoff coming from the site. DEP received a letter from DEC on 2/11/10 summarizing the 2/5/10 meeting. DEP received a letter from the engineer to DEC on 3/3/10 responding to recommendations to address seven deficiencies with the SWPPP. DEP received the SWPPP Addendum from the engineer on 3/9/10 issued to address the deficiencies noted by DEC. DEP held a meeting with the project engineers on 4/4/10 to discuss the proposed remediation activities and the issues associated with the Addendum plan. The items in the deficiencies list were discussed, the engineers fully understand the issues, and will now propose modifications that will better address the problems. DEP issued a letter to the engineer on 4/12/10 with comments on the addendum. DEP received an e-mail from DEC on 4/14/10 indicating that they will review DEP comments and edit where/if needed and respond back or send back to us for forwarding to the engineer. DEP sent an e-mail to the engineer on 4/15/10 informing them that DEC is reviewing the response letter containing review and comments from DEP and that they should receive combined comments and recommendations within the next week or so. DEP performed a site visit on 4/30/10; there were deficiencies; there was no discharge; the site was occupied. DEP held a conference call with DEC on 5/6/10 regarding the proposed remediation activities. All are in agreement that they should rectify the south-end bypass swale from the above stockpile and storage area (this should have been included as part of the original scope of work). Also, they will need to supply an acceptable means for rectifying the front paved area and inlets and conveyance to the treatment system. DEP received an e-mail from DEC on 5/13/10 as a follow-up to the engineer's revisions and to clarify the requirements. To avoid having to get covered under a multi-sector

permit, they will need to comply with the remediation and install BMP's to address the runoff from the upper area. DEP received an e-mail from the engineer on 5/13/10 with attached set of drawings containing revisions as per their meeting and discussions with DEC. The email also outlined the meeting that the engineer had with DEC on 5/7/10. DEP received a response letter from the engineer on 5/18/10 regarding DEP's comments letter of 4/12/10. DEP called DEC on 7/7/10 to discuss whether they have any further input on the remediation actions provided by the engineer. DEC is in agreement that what they have provided will suffice. DEP will issue a letter to the engineer and applicant stating that they can proceed with constructing the remedial items, and emphasize the strict adherence to maintenance (implementation of non-structural BMP's) of the system. DEC will follow this up with a letter stating that the acceptance will close out the NOV, and that in order to avoid a Multi-Sector permit they must strictly adhere to maintaining the system (as modified). DEP performed a site visit on 7/8/10; there were no deficiencies; there was no discharge; the site was occupied. DEP issued a letter to the engineer on 7/29/10 accepting the remediation addendum. DEP performed a site visit on 8/10/10; there were deficiencies; there was no discharge; the site was occupied. DEP received an email from DEC on 8/13/10 to indicate that they are issuing a follow-up letter to reiterate the acceptance, as discussed, and to set a deadline date for installation. They will be closing out the DEC NOV. DEP received an email from DEC on 8/24/10 to confirm acceptance of 10/31/10 as the completion date. DEP performed a site visit on 9/9/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 9/9/10 to check on the status of the installation of the remedial stormwater measures; no work has been performed as yet. DEP performed a site visit on 9/29/10; there were deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 10/14/10; there were deficiencies, there was no discharge and the site was vacant. A meeting was held with the project engineer on 10/27/10 to discuss further stabilization of the site. DEP called DEC on 10/28/10 with an update on the remaining site work. DEP performed a site visit on 10/28/10; there were deficiencies, there was no discharge and the site was vacant. DEP received an e-mail from the engineer on 10/29/10 requesting and extension of time to 11/2/10. DEP performed site visits on 11/3 and 11/8/10; there were no deficiencies, there was no discharge and the site was occupied. DEP issued a letter to DEC on 11/22/10 regarding corrections that have been made to the site; attached photos. DEP received an email from DEC on 11/30/10 regarding items needed to be stabilized in order to proceed with the NOT. DEP received a letter from the engineer to DEC on 12/17/10 requesting inspection monthly instead of weekly due to the winter shutdown. DEP performed a site visit on 12/28/10, 1/24, 2/18, and 3/8/11; there were no deficiencies; there was no discharge and the site was occupied. DEP performed a site visit on 3/28/11; there were deficiencies, there was no discharge and he site was occupied.

Project Type: SEQRA (SQ)

Status:

DEP received Lead Agency Neg Dec dated 3/7/08 from the Town of Andes Planning Board.

DEP issued a Neg. Dec. on 6/4/08 to Town of Andes Planning Board

Town: Andes

Basin: Pepacton

Project Name: Cole, Harold Subdivision, (Log #2007-PE-0568)

Project Description: Proposal for an 8-lot subdivision on 78 Acres; lots ranging from 5 to 19 acres each

Project Type: Stormwater (SP)

Status: **New**

**See section 6.1.2**

Town: Andes  
Basin: Pepacton  
Project Name: Wilson, Jacqueline (Fiduccia, Peter & Joanna), (Log #2002-PE-0168)  
Project Description: Failed SSTS #1306, over 1,000 gallons  
Project Type: Intermediate Repair (CR)  
Status: **Approved**  
**See section 6.1.2**

Town: Andes  
Basin: Pepacton  
Project Name: Andes-Proposed WWTP, (Log #1996-PE-0300)  
Project Description: Proposed WWTP; MOA Program 122 Area #4.  
Project Type: WWTP (WW)  
Status:

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 3/07/11 regarding 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.

Town: Andes  
Drainage Basin: Pepacton Reservoir  
Project Name: Ackerly Farms Subdivision, (Log #1993-PE-0133)  
Project Description: 17 lot non-realty residential subdivision on 228 acres.  
Project Type: Stormwater (SP)  
Status:

DEP received the stormwater inspection reports from the engineer on 4/2/09. DEP performed site visits on 4/14, 5/12 and 6/15/09; there was not a discharge; the site was stable; the site was vacant. A meeting was held with the project applicant on 6/29/09. DEP performed site visits on 7/24, 8/18, 8/24 and 9/22/09; there was not a discharge; the site was stable; the site was vacant. DEP performed site visits on 10/29, 11/5/09 and 1/6/10; there was not a discharge; the site was stable; the site was vacant. DEP performed a site visit on 4/6/10; there are no deficiencies; there

was no discharge; the site was vacant. A meeting was held with the project applicant on 5/14/10 to discuss development of lot 12. DEP performed a site visit on 6/21/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed a site visit on 1/13/11; there were no deficiencies, there was no discharge and the site was vacant.

#### **NEW PROJECT #6**

Town: Bovina  
Basin: Cannonsville  
Project Name: Dougherty Properties, (Log #2010-CN-0944)  
Project Description: Coulter Brook Riparian Restoration  
Project Type: Stream Disturbance (SD)

**Status:**

DEP received Project Notification documents on 10/18/10 from DCSWCD. DEP received Project Notification documents on 10/25/10 from DEC. DEP issued a letter to DEC on 11/1/10 with comments and recommendations.

#### **NEW PROJECT #11**

Town: Bovina  
Basin: Cannonsville  
Project Name: Hetterich Property, (Log #2010-CN-0977)  
Project Description: Coulter Brook riparian restoration  
Project Type: Stream Disturbance (SD)

**Status:**

DEP received Project Notification documents on 10/25/10 from DEC. DEP issued a letter to DEC on 11/1/10 with DEP comments and recommendations.

Town: Bovina  
Basin: Cannonsville  
Project Name: Town of Bovina Highway Garage, (Log #2008-CN-1315)  
Project Description: Proposal to replace the existing highway garage in its entirety  
Project Type: SEQRA (SQ)

**Status:**

DEP received a Full EAF on 7/31/08. DEP received a Notice of Intent to declare Lead Agency from the Town of Bovina Town Board on 7/31/08. SCS issued comment request to Tech Team with comments due to SEQRA Director on 8/18/08. DEP issued a letter, on 8/18/08, stating that DEP has no objection to the Town of Bovina being Lead Agency for the purposes of SEQRA. SCS called the Town of Bovina on 10/28/08 as a follow-up to request the Neg Dec.

Project Type: Stormwater (SP)

**Status:**

DEP issued an Approval Determination letter on 8/12/09. DEP received the revised drawing with curbing from the engineer on 8/12/09. DEP sent an internal e-mail regarding the initiation of the SWPPP on 8/18/09. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/19/09. DEP performed a site visit on 8/26/09; the site was not under construction yet. DEP received notice that construction will begin on 9/3/09. DEP performed a site visit on 9/3/09; the footings are poured and the S&E controls are adequate. Areas of discolored soil were observed in the stockpile from excavating the footings. Closer examination indicated a noticeable gasoline odor. This is significant due to the confirmatory soil samples indicating this area was remediated. DEP performed a site visit on 9/23/09; there was not a discharge; the site was stable; the site was occupied. DEP performed a site visit on 10/19/09;

there was not a discharge; the site was stable; the site was occupied. DEP received a call on 11/2/09 from DEC regarding the Town of Bovina Article 15 permit status. DEC indicated the Town does not have an Article 15 permit for placing the fill along the Little Delaware River. DEC suggested that DEP inform the regional ECO of the situation. DEP performed a site visit on 11/2/09; the contractor has exceeded the limits of disturbance shown on the approved plans and therefore is in violation of the DEP regulations. A large area of fill material has been placed to the edge of the bank along the Little Delaware River. The slopes are too steep to be stabilized and will likely result in a discharge during the next rains. DEP instructed the contractor to stop placing the fill there and to apply a heavy layer of mulch to the slope. The design engineer's inspector had not informed the project engineer of the fill being placed along the bank. DEP called DEC on 11/2/09 regarding the permit status of the fill being placed along the bank of the Little Delaware River. DEP called DEC on 11/2/09 regarding the fill being placed along the Little Delaware River at the Town of Bovina highway garage. DEC indicated an officer would get out to the site on 11/5/09. DEP issued a letter to the town on 11/6/09 regarding the 11/2/09 site visit. DEP received a call on 11/9/09 from DEC regarding the excess fill placed along the bank of the Little Delaware River. DEP performed a site visit on 11/10/09; there was not a discharge; the site somewhat stable; the site was occupied. The contractor has removed some of the fill placed outside the limits of disturbance along the stream bank. DEC did not meet with us on site. DEP called the engineer on 11/13/09 regarding the existence of a 24" pipe under the site. The engineer stated that she was unaware of the pipe's existence and its conveyance. She is going to check on where the spoils are going, believes they may be going to the town's salt shed lot. She also stated that the contractor has installed two rows of silt fence along the bottom of the filled area and one row at the top of the slope; then the filled area was seeded and heavily mulched. DEP performed a site visit on 11/17/09. DEP received a revised site plan from the engineer on 11/20/09. DEP received an e-mail from the engineer on 11/24/09 regarding the mapping discrepancies. DEP received DEC's Permit Modification on 11/30/09 from DEC. DEP received an e-mail from the engineer on 12/1/09 regarding additional parking. DEP performed a site visit on 12/14/09; there was not a discharge; the site was stable; the site was occupied. DEP sent an e-mail to the engineer on 12/15/09 regarding the soil stockpile. DEP performed a site visit on 1/6/10; there was not a discharge; the site was stable; the site was occupied. DEP received an e-mail from the engineer on 1/6/10 stating that they were finishing up the record drawings. On 1/7/10, DEP sent an email stating that the record drawings will not be accepted until the paving is done and that DEP is assured that the runoff is getting into the treatment system. DEP received a request from the engineer on 1/14/10 regarding stormwater inspections to be reduced to once every 30 days due to the winter shutdown; DEP responded yes. DEP sent an e-mail to the engineer on 1/27/10 regarding the 1/25/10 site visit. DEP performed a site visit on 2/17/10; there was not a discharge; the site was stable; the site was occupied. DEP issued a letter to the engineer on 02/22/10 regarding the 2/17/10 site visit. DEP received an e-mail from the engineer to the contractor on 3/10/10 regarding his site assessment of 3/8/10 and noted deficiencies. DEP sent an e-mail to the engineer, contractor and the town on 3/10/10 stating that there is a large potential for a significant amount of rainfall this weekend and requested that the roof leaders be connected into the system by the end of the week. DEP received an e-mail from the engineer on 3/11/10 regarding the roof leader connection and the need for this connection prior to the oncoming rain. DEP received preliminary record drawings from the engineer on 3/15/10. DEP received an e-mail from the engineer on 3/22/10 regarding the paving schedule. DEP performed a site visit on 3/30/10; there was not a discharge; the site was not stable; the site was vacant. DEP performed site visits on 4/30 and 5/24/10; the site was stable; there was no discharge; the site was occupied. DEP received an e-mail from the engineer on 5/27/10 regarding the paving schedule. DEP issued an e-mail to the engineer on 6/4/10 regarding the contingency grading plan. DEP issued a letter to the engineer on 6/9/10 stating that DEP has

determined that utilizing crusher run to make the site more easily travelled, would be acceptable. A meeting was held with the project applicant, engineer and contractor on 6/23/10; the town will be paving the sand storage area. DEP punch list items (gutter problems, seed/mulch and as-builts) will be addressed. The engineer and contractor indicated DEP would be contacted prior to starting work. A second meeting will be held between the Town, sub-grade contractor and paving company. DEP will request to be present at that meeting. DEP performed a site visit on 7/8/10; there were no deficiencies; there was no discharge; the site was occupied. A meeting was held with the project applicant, engineer and contractor on 8/6/10; items discussed included the box-out for the paving a diversion swale, roadside swale and the sand storage area. DEP performed site visits on 8/17 and 9/9/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 11/1/10; there were no deficiencies, there was no discharge and the site was occupied. DEP sent an e-mail to the engineer on 12/28/10 requesting the engineers' certification and As-Builts. DEP received As-Built plans and engineer's certification letter from the engineer on 1/18/11. DEP issued a letter of Construction Compliance letter on 1/20/11.

### **NEW PROJECT #20**

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.

#### **NEW PROJECT #5**

Town: Delhi  
Basin: Cannonsville  
Project Name: Delhi Fire House, (Log #2010-CN-0782)  
Project Description: Proposal to mill the existing parking area, re-grade the lot, install stormwater conveyance measures and pave a new and larger parking lot  
Project Type: Stormwater (SP)

Status:  
DEP received a conceptual plan for the project on 6/26/10 from CWC. DEP responded with an overlay of the project site. A meeting was held with the project applicant and CWC on 7/22/10. A meeting was held with the project applicant and CWC on 11/04/10. DEP received the CWC Application from CWC on 12/10/10. DEP received an Application for a SWPPP on 1/5/11 from the engineer with plans and NOI. DEP issued a NOCA on 1/20/11.

Project Type: SEQRA (SQ)

Status:  
SCS received a Short EAF on 1/11/11. SCS Director determined this action to be type II Subsection 7; therefore, no further action is required under SEQRA.

Town: Delhi  
Basin: Cannonsville  
Project Name: Henness, Emory, (Log #2008-CN-0467)  
Project Description: Failed SSTS, 2 bedroom trailer  
Project Type: Intermediate Repair (CR1)  
Status: **Closed**

#### **See section 6.1.2**

Town: Delhi (T)  
Basin: Cannonsville  
Project Name: Delhi Community Church, (Log #2009-CN-0363)  
Project Description: Proposal for a 50 X 90' addition to the church  
Project Type: Intermediate Repair (CR)

Status:  
DEP received an Application for a SSTS on 1/22/10. DEP issued a NOCA on 1/27/10. DEP issued a comment letter on 3/2/10 to the engineer requesting additional information. DEP received a letter and revised plans from the engineer on 3/15/10 to DEP's letter of 3/2/10. DEP issued a letter to the engineer on 3/17/10 regarding two more items that need to be addressed. DEP received a response from the engineer on 4/1/10 to DEP's letter of 3/17/10. DEP received a revised cut sheet from the engineer on 4/7/10. DEP issued an Approval Determination letter on 4/20/10. DEP conducted an inspection of the SSTS replacement on 9/21/10; Present for

Inspection: Owner's Representative, Contractor. Property Status: Currently inhabited. DEP received As-Built plans/engineer's certification letter from the engineer on 11/3/10. DEP issued a letter of Construction Compliance letter on 11/16/10.

Project Type: Stormwater (SP)

Status:

DEP received a request for a pre-application meeting from the engineer on 6/9/09. A meeting was held with the project applicant on 6/9/09 to discuss the future expansion of the church. DEP issued a letter to the applicant on 6/12/09 in response to the site visit and request for pre-application. DEP returned a call on 2/2/10 from the engineer regarding the SWPPP approval. He was informed that the proposed expansion of the church would require a SWPPP approval. The SWPPP approval is separate from the septic approval and must be approved before construction begins. DEP called the engineer on 3/12/10 regarding the status of the SWPPP; he explained that the church was planning on only installing the septic system this year and will hold off on building the addition for a year or two. DEP encouraged him to submit the SWPPP well in advance of the planed construction of the addition.

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:

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.

Town: Delhi

Basin: Cannonsville

Project Name: SUNY Delhi Honors Housing Complex, (Log #2007-CN-0160)

Project Description: 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

Project Type: Sewer Connection (CN)

Status:

DEP received "As-Built" plans and engineer's certification letter from the engineer on 8/4/08. DEP received an Application for the addition of a 5 unit attached housing expansion on 4/1/10 from the engineer. DEP issued a NOCA on 5/11/10. DEP called the engineer on 5/13/10 regarding issue with design plan as submitted. DEP issued an Approval Determination letter on 5/21/10. DEP received a call on 10/13/10 from contractor regarding starting the sewer

installation on 10/19/10. DEP performed a site inspection on 10/19/10 and met with the contractor to discuss work activity and installation problems and concerns. DEP performed a site inspection on 11/23/10 and met with the contractor who was performing pipe and manhole testing on the sanitary sewer work. DEP received a letter from the engineer on 12/3/10 regarding the completed testing on 11/24/10. DEP completed construction inspections on 12/9/10 and issued the applicant a letter of construction acceptance.

Project Type: Stormwater (SP.2)

Status:

DEP received the architectural site plan for the proposed housing addition of 5 units from the engineer on 1/15/10. DEP sent an e-mail to the design consultant on 1/20/10 outlining the DEP and DEC stormwater and other regulatory requirements for the 5-unit expansion. DEP received an e-mail back from the engineer on 1/20/10 indicating that they will be submitting a full SWPPP, and that they intend to design a separate system to handle the new impervious area rather than attempt to modify the existing system. DEP sent an e-mail to the engineer on 1/29/10 with the Applicant's Guide as an attachment as requested by the engineer. DEP sent an email to the engineer on 2/1/10 to answer some questions about the stormwater system requirements. A meeting was held with the project engineers on 2/18/10 to conduct a pre-application and design meeting. They have decided to not construct a separate system for the addition, but rather tie into the existing system and make necessary modifications to accommodate the increased quality and quantity requirements. DEP received an Application for a SWPPP on 4/6/10 from the engineer with report, plans, NOI and EAF. DEP received a phone message on 4/8/10 from the engineer indicating that he had spoken with the village planning board and that they will be completing the SEQRA Neg Dec and will be forwarding it to DEP. DEP received an e-mail from the engineer on 4/28/10 indicating that the village planning board had completed SEQR and finalized the site plan review and voted to approve the project with contingencies unrelated to the SWPPP. He indicated that they will be sending the Neg. Dec. as soon as possible. DEP issued a NOCA on 5/10/10. DEP sent an e-mail memo to the engineer on 5/20/10 itemizing the issues with the design and requesting a conference call or meeting to discuss and resolve the issues. DEP conducted a conference call with the engineers on 6/1/10 regarding the design issues and RR&E is now awaiting revisions for approval. DEP received revised plans from the engineer on 6/15/10. DEP issued an Approval Determination letter on 6/17/10. DEP met with the contractor and applicant on the site for a pre-construction meeting on 7/8/10. DEP received an e-mail from the engineer on 7/8/10 regarding the SWPPP modifications. DEP received notice that construction will begin on 7/12/10. DEP performed site visits on 7/27, 8/10 and 8/23/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed site visits on 11/16, 12/2/10, 1/13, 2/18, 3/8 and 3/28/11; there were no deficiencies, there was no discharge and the site was occupied.

Project Type: SEQRA (SQ)

Status:

SCS received a Lead Agency Neg Dec dated 4/27/10 from Delaware County Planning. SCS issued a Neg. Dec. on 5/6/10.

Project Type: Variance (VA)

Status:

DEP received an Approval Determination letter dated 8/21/07 to the engineer, signed by the First Deputy Commissioner. DEP received a call on 8/30/07 from Village of Delhi Superintendent, regarding mitigation work. The contractor did not pressure grout the manhole as planned because there was no water around the manhole. As per the contractor, pressure grouting

requires wet conditions on the outside of the manhole. The manhole was grouted with cement instead. The leak in the pipe was not leaking where it was thought to be leaking. The TV camera identified a joint but upon exposing the joint it was found to be tight. The Superintendent will re-TV the line to try and pinpoint a leak ASAP. He knows the line leaks because he observed flow in the downstream manholes when there is none in the upstream manholes and there are no users in between.

Town: Denning  
Basin: Neversink  
Project Name: Frost Valley YMCA - Straus Complex, (Log #2010-NV-0881)  
Project Description: Bathhouse for the Straus Complex  
Project Type: Joint Interm. SSTS (DJI)

Status:  
DEP received an Application on 9/30/10 from the engineer. DOH issued a letter to the engineer on 10/14/10 stating that the proposed discharge flow of 2,275 gpd is acceptable. DEP issued a No Objection letter to DOH on 11/08/10. DEP received revised plans from the engineer on 11/12/10; added 100% reserve area. DOH issued an approved Construction Permit on 11/18/10 received by DEP on 11/23/10 from DOH along with copy of the approved plan.

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 received a five year approval extension from the representative on 2/25/11.

Project Type: Joint Intermediate SSTS (DJI)  
Status:

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.

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**

**NEW PROJECT #22**

Town: Halcott  
Basin: Pepacton  
Project Name: Town of Halcott Planning & Assessment, (Log #2010-PE-1100)  
Project Description: CWC stormwater assessment of the T/Halcott highway infrastructure  
Project Type: Stormwater Retrofit (SWR)

**Status:**

DEP received Project Notification documents on 12/28/10 from CWC.

**NEW PROJECT #27**

Town: Hamden  
Basin: Cannonsville  
Project Name: Yetter, Lee K - DeLancey CWMP, (Log #2010-CN-0961)  
Project Description: Application to connect to the DeLancey CWMP  
Project Type: Sewer Connection (CN)

**Status:**

DEP received an Application for a sewer connection on 10/20/10 from the engineer. DEP witnessed the subsoil exploration (Deep and Percolation tests) on 10/27/10. DEP received septic design plans and soils test data sheets from the engineer on 11/4/10. DEP received revised plans from the engineer on 11/12/10. DEP issued a NOCA on 11/15/10. DEP issued an Approval Determination letter on 11/16/10.

Town: Hamden  
Basin: Cannonsville  
Project Name: River Valley New Holland Inc. (Pinkey), (Log #2007-CN-1096)  
Project Description: Proposal for a farm equipment dealership  
Project Type: Intermediate SSTS (IS)

**Status:**

DEP performed a site visit on 4/10/09 with one of the owners. DEP met with the owner on 09/02/10 to discuss the broken clean-out and how to keep trucks from driving over the waste line and absorption field. The owner will repair clean-out and come up with a plan and call DEP for an inspection. DEP completed construction inspections on 10/7/10. A meeting was held with the project applicant on 10/7/10; the broken clean out near the parking area has been repaired and cones have been installed around the absorption field to keep traffic off. DEP issued a letter of Construction Compliance letter on 11/09/10.

Project Type: Stormwater (SP)

**Status:**

DEP received an Application for a SPPP on 2/19/08 from the engineer, with plans and NOI. DEP issued a NOCA on 3/17/08. DEP issued a NOICA to the engineer on 3/18/08 requesting additional information regarding the SEQRA Determination from the Lead Agency. DEP received a phone call on 3/19/08 from the design engineer to discuss the plan and design issues. Several variations from the DEC design specification were pointed out and discussed. DEP issued a letter to the engineer on 4/9/08 with comments and recommendations to the plans. DEP received a letter from the engineer on 4/21/08 to DEP's letter of 4/9/08. Application was withdrawn by the applicant on 4/21/08. The limit of disturbance has been changed to 1.95 acres, therefore not triggering an SPPP. DEP issued a letter to DEC on 5/1/08 with DEP concerns about the 5-day review.

Project Type: SEQRA (SQ)

Status:

DEP received Lead Agency Neg Dec dated 4/8/08 from the Town of Hamden Planning Board.

### **NEW PROJECT #12**

Town: Harpersfield

Basin: Cannonsville

Project Name: Lake Brook Drainage Improvements, (Log #2010-CN-1099)

Project Description: CWC Stormwater Retrofit Program

Project Type: Stormwater Retrofit (SWR)

Status:

DEP received Project Notification documents on 12/22/10 from CWC. DEP issued a letter to Community Planning on 12/28/10 stating that the proposal does not meet the intent or requirements of the retrofit program.

Town: Hobart (V)

Basin: Cannonsville

Project Name: Hobart Gas Station and Convenience Store (Hobart Quickway), (Log #2008-CN-2283)

Project Description: construction of new gas station and convenience store total footage 3500 sq ft

Project Type: SEQRA (SQ)

Status:

SCS received Lead Agency Neg Dec dated 3/11/09 from Cedar Crest Builders, Inc.

Project Type: Stormwater (SP)

Status:

DEP issued an Approval Determination letter on 9/29/09. DEP met with the contractor and applicant on the site for a pre-construction meeting on 11/23/09. DEP received the signed certification by contractor and subcontractor on 11/23/09. DEP received notice that construction will begin on 11/24/09. DEP received a call on 12/3/09 from the contractor, regarding starting to grade the site on 12/7/09. DEP issued a letter to the engineer on 12/3/09 regarding the proposed catch basin being eliminated; requested narrative as to why the change is required and measures being taken. DEP performed site visits on 12/8 and 12/14/09; there was not a discharge; the site was stable; the site was occupied. DEP sent an e-mail to the engineer on 12/15/09 regarding Manhole I-6. DEP sent an e-mail to the engineer on 12/16/09 regarding the DOT permit. DEP performed site visits on 12/21/09, 1/6 and 1/14/10; there was not a discharge; the site was stable; the site was vacant. DEP received the certification by the contractor from the engineer on 2/9/10. DEP return a call from the owner on 2/16/10 regarding the engineer doing weekly inspections and the contractor doing the rain event inspections; he also stated that they will be starting the excavation for the foundation in the first week on March 2010 and pouring the concrete in the third week. He may be having a different engineer submit the paperwork to DOT for approval to connect to the state's culvert. DEP performed a site visit on 2/17/10; there was not a discharge; the site was stable; the site was vacant. DEP called the engineer on 2/22/10 regarding who is qualified to do the site inspections and provide clarification regarding the trained contractor responsibilities and requirement for taking the DEC Endorsed 4-hour class. The engineer stated that he will be seeking to get the DOT permit. DEP performed site visits on 3/2, 3/4, 3/11, 3/15 and 3/30/10; there was not a discharge; the site was stable; the site was vacant. DEP performed a site visit on 4/6/10. A site meeting was held with the project engineer and contractor on 4/12/10. DEP performed a site visit on 4/21/10. DEP issued a letter to DEC

and the engineer on 4/28/10 with comments/questions regarding the Rufco 3000B liner. DEP received a letter from the engineer to the contractor on 4/30/10 stating that he has reviewed the specs and installation guidelines for the Rufco 3000B liner and recommends engineering approval. DEP performed site visits on 5/6 and 5/24/10; the site was stable; there was no discharge; the site was occupied. A meeting was held with the project engineer on 6/7/10. The contractor has installed the flow splitter and sediment tank. The sediment tank didn't measure the same size as what was on the plan. Also noted that the outlet from the sediment tank from 6" instead of 8" and the outlet from the flow splitter into the tank was supposed to be 4.8" and was 6". DEP requested that a cap to put on the flow splitter's 6" outlet to the tank until the completion of the project and the 12" FES3 outlet pipe from the flow splitter can extend into the pond area. At the completion of the project, a 4 1/2" orifice then can be drilled into the cap out letting to the sediment tank after the sediment tank is properly cleaned. Due to elevations issues, the 2" bypass line has been eliminated. Also, the 6" outlet from the sediment tank should be capped. All of the catch basins currently installed appear to have 3' sumps. DEP received an e-mail from the engineer on 6/9/10 regarding changes during construction. DEP performed site visits on 6/10, 6/15, 6/21, 6/28, 7/7 and 7/15/10; there were no deficiencies; there was no discharge; the site was occupied. A meeting was held with the project applicant, engineer and contractor on 7/15/10; the following items were discussed: 1. Opening the new store before the old one is demolished was agreed upon; 2. Final adjustment to parking lot elevations to be incorporated in the finished top coat of paving; 3. Fix the leak in the outlet structure for the stormwater pond; 4. Re-grade the over flow area near the sand filter to eliminate ponding (may need to hold off until the area dries out); 5. Clean out in front of the stone check dams. DEP performed site visits on 8/10 and 8/16/10; there were no deficiencies; there was no discharge; the site was occupied. A meeting was held with the project's contractor on 9/29/10 to do a last look over at the construction. Two items remaining: some settling around one catch basin and some more riprap protection at the outfall from the sediment tank. DEP issued an email to the engineer on 10/21/10 requesting a final walk through of the site. DEP received As-Built plans from the engineer on 10/27/10. DEP completed construction inspections on 10/27/10. DEP received the engineer's certification letter from the engineer on 11/3/10. DEP issued a letter of Construction Compliance letter on 11/15/10. DEP issued an internal email on 11/22/10 regarding whether or not they exceeded the one acre disturbance threshold prior to the addition of the SWPPP. DEP issued a response letter to CWC to DEP's email on 11/19/10.

Town: Kortright  
 Basin: Cannonsville  
 Project Name: McMurdy Brook, Lot #8 (Zocchia, Lisa), (Log #2010-CN-0500)  
 Project Description: Lot #8 of the proposed 15 lot subdivision  
 Project Type: Stormwater (SP)  
 Status: **New**  
**See section 6.1.2**

Town: Kortright  
 Basin: Cannonsville  
 Project Name: McMurdy Brook, Lot #7 (Simcsuk, Robert & Eileen), (Log #2010-CN-0499)  
 Project Description: Lot #7 of the proposed 15 lot subdivision  
 Project Type: Stormwater (SP)  
 Status: **New**  
**See section 6.1.2**

Town: Kortright  
Basin: Cannonsville  
Project Name: McMurdy Brook Farm, Lot #4 (Ziegler, Alfred & Susan), (Log #2010-CN-0497)  
Project Description: Lot #4 of the proposed 15 lot subdivision  
Project Type: Stormwater (SP)  
Status: **New/Closed**  
**See section 6.1.2**

Town: Kortright  
Basin: Cannonsville  
Project Name: McMurdy Brook - Lot #15 (Defrancesco), (Log #2009-CN-0930)  
Project Description: Lot #15 of the McMurdy Brook Subdivision  
Project Type: Stormwater (SP)  
Status: **Closed**  
**See section 6.1.2**

Town: Kortright  
Basin: Cannonsville  
Project Name: McMurdy Brook Farm - Lot #2 (Mugnai), (Log #2008-CN-2474)  
Project Description: Lot #2 of the 20-lot subdivision  
Project Type: Stormwater (SP)  
Status:  
DEP issued an Approval Determination letter on 3/11/10. DEP performed a site visit on 3/11/10. DEP met with the contractor, engineer, CWC and applicant on the site for a pre-construction meeting on 4/16/10; the contractor will install the revised size rain gardens. DEP received the 4/16/10 meeting minutes from the engineer on 4/21/10. DEP performed a site visit on 6/24/10; the site was stable; there was no discharge; the site was occupied. DEP received an e-mail from the applicant on 7/8/10 regarding the planting schedule. DEP performed a site visit on 10/14/10; there were no deficiencies, there was no discharge and the site was occupied. DEP received the engineer's certification letter from the engineer on 11/05/10. DEP issued a letter of Construction Compliance letter on 11/12/10.

Town: Kortright  
Basin: Cannonsville  
Project Name: McMurdy Brook Farm (Alan Lord - NY Land and Lakes), (Log #2007-CN-0229)  
Project Description: Proposed 20 lot subdivision  
Project Type: Stormwater (SP)  
Status: **Closed**  
**See section 6.1.2**

Town: Kortright  
Drainage Basin: Cannonsville Reservoir  
Project Name: Allen Residential Center/Johnson Youth Academy Expansion/Alterations (Log #1996-CN-0334)  
Project Description: Facility expansion of Sgt. Henry Johnson Youth Leadership Academy (30 bed, 9400 sq.ft. addition, 8000 sq.ft. gym, expanded parking, and outdoor recreation facilities) and rehabilitation of water/sewer systems for Allen

Residential Center (150,000 gal. water tank/400 ft. main and 10,000 gal EQ tank and sludge holding tanks).

Status:

DEP conducted a site inspection of a proposed fill disposal area near the existing WWTP and met with Allen Residential Center personnel on 2/6/02. No watercourses or wetlands were identified within 100 feet of the disposal area. Recommendations for erosion and sediment control measures were provided during the site meeting and "Blue Book" specifications were faxed to Allen Residential Center personnel on 2/10/02. Additional site inspections of the ongoing force main installation were conducted on 2/1/02 and 2/14/02. Construction activity was observed on 3/28/02. Straw mats installed in mitigated wetland area and disturbed areas have been mulched. As construction progresses, areas are mulched. A meeting was held on-site with the project applicant on 5/20/10. DEP received a letter and revised plans from the engineer on 9/7/10. DEP issued a letter to the engineer on 10/18/10 approving the Watercourse Delineation.

Town: Margaretville (V)

Basin: Pepacton

Project Name: Rosa, John, (Log #2009-PE-0815)

Project Description: Application to connect to the Margaretville WWTP; RE.1 Failed Septic-CWC-Hardship Program; Reference to CCS City Sewer Connection Project

Project Type: City Sewer Connection (CCS)

Status:

DEP received an application to connect on 12/1/09. DEP called the applicant on 12/8/09, regarding setting up a meeting with Village representatives and DEP staff to discuss issues with connection. DEP received a call on 12/15/09 from the Middletown CEO, regarding the meeting scheduled for 12/16/09 and indicated at least two Village Board members will attend. DEP met with the applicant, CEO, Board Members and CWC on 12/16/09 regarding issues and concerns with multiple connections on a service lateral and easement requirements. Also, who will have ownership/maintenance and repair responsibility. DEP received a call on 12/18/09 from the engineer, regarding the fact that the applicant contacted him for services. It was discussed the need to perform investigative work prior to design. DEP received a call on 1/6/10 from the engineer, regarding troubles with winter weather and frost conditions delaying the project. DEP performed a site visit on 1/12/10 and met with the engineer and applicant to review and discuss site conditions and connection options. DEP performed a site visit on 3/19/10 and met with the applicant, engineer, contractor and surveyor to locate the existing lateral stub and discuss best approach for sewer connection. DEP called CWC on 3/25/10 regarding extending the sewer main to the applicant's property line so not to involve getting an easement in the village street. DEP called the engineer on 5/12/10 regarding the status of the survey and sewer connection design. DEP called the engineer on 6/3/10 regarding the proposed pump station requirements and design options. DEP called the engineer on 6/11/10 regarding special conditions associated with pump station equipment and design. DEP met with the engineer on 8/3/10 to discuss design plan and sewer easement requirement and delay. DEP received a set of plans from the engineer on 8/0/10. DEP issued design review comments to the engineer on 8/17/10. DEP received revised plans from the engineer on 9/27/10. Village of Margaretville Clerk sent a fax on 9/29/10 regarding the resolution to allow multiple sewer hookups to one lateral as requested by DEP operations. DEP called the Town of Middletown CEO on 10/5/10 regarding questions about the Sewer Use Law and how it applies to this applicant. DEP issued an Approval Determination letter on 10/07/10. DEP received a call on 11/29/10 from the contractor regarding the starting date and time so DEP could schedule site inspections. DEP called the engineer on 12/1/10

regarding contractor concerns with pump station design. DEP received a call on 12/1/10 from the engineer regarding pump station design and concerns. DEP performed a site inspection and met with the contractor on 12/8/10 that started the sanitary sewer connection as reported. We discussed concerns with cold weather conditions. DEP called the engineer on 12/9/10 regarding construction activity and site inspection coverage. DEP performed a site inspection on 12/21/10 and met with the engineer and contractor to discuss and review recent construction activity. DEP performed a final inspection on 1/13/11 and met with the engineer and contractor to complete testing requirements. DEP received engineer's certification letter from the engineer on 1/19/11. DEP issued a letter of Construction Compliance letter on 1/19/11. DEP received two copies of the As-Built plans from the engineer on 2/22/11.

Town: Margaretville (V)  
Basin: Pepacton  
Project Name: Dollar General Store (Lawrence Tillack), (Log #2009-PE-0084)  
Project Description: Preliminary plans submitted to see if a SWPPP is needed.  
Project Type: Stormwater (SP)  
Status: Closed

DEP performed site visits on 12/14/09 and 1/6/10; there was not a discharge; the site was stable; the site was occupied. DEP performed a site visit on 1/26/10; there was a discharge; the site was somewhat stable; the site was vacant. DEP called the engineer on 1/26/10 regarding the pocket pond's bank stabilization. The engineer stated that he was going to having the owner put down geo-textile fabric and riprap. DEP visited the site on 3/9/10; no activity has been conducted yet to stabilize one of the side slopes of the wetland. DEP sent an e-mail with photos to the engineer on 3/18/10 regarding the 3/15/10 site visit. A meeting was held with the project engineer on 4/2/10; issues discussed included pond side slope and outfall stabilization, snow disposal, and seeding of the pond area. DEP performed a site visit on 4/30/10; the site was stable; there was no discharge; the site was occupied. DEP received a call on 5/24/10 from engineer; he was going to visit the site and look at the failing slope and a determination on stabilization. A meeting was held with the project engineer on 6/3/10; he's working on the detail for the slope stabilization. DEP performed a site visit on 6/29/10; there were no deficiencies; there was no discharge; the site was occupied. DEP sent an e-mail to the engineer on 7/7/10 with photos and comments on the 6/29/10 site visit. DEP performed a site visit on 7/27/10; there were no deficiencies; there was no discharge; the site was occupied. DEP received As-Built plans/engineer's certification letter from the engineer on 12/2/10. DEP issued a letter of Construction Compliance letter on 12/29/10.

Town: Margaretville (V)  
Basin: Pepacton Reservoir  
Project Name: Margaretville Lodging, LLC, (Best Western), (Log #2004-PE-0670)  
Project: Proposal to add 54 units to the existing 10-unit Motel  
Project Type: Stormwater (SP)

DEP sent an e-mail to the applicant on 3/10/09 requesting the status of the project. The applicant responded that they are in search of funding to complete the project. DEP received a letter from the applicant on 9/2/10 requesting an extension of approval. DEP issued a renewed Approval determination on 12/7/10 extending the approval for an additional five years. DEP issued a letter to the applicant on 12/7/10 regarding the terms of the extension.

Project Type: SEQRA (SQ)  
Status:

SC&WMP received Lead Agency Neg. Dec. dated 7/15/05 from the Town of Middletown Code

Enforcement Officer. On 8/8/05, the Lead Agency's Neg. Dec. appeared in the ENB.

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:

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 SEQRA status. SCS issued comment request to Tech Team with comments due to SEQRA Director on 6/18/10. SCS issued a letter to the Town of Meredith Planning Board on 10/27/10.

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 #24**

Town: Middletown  
Basin: Pepacton  
Project Name: USA Shaolin Temple (Camp Furasato), (Log #2008-PE-2341)  
Project Description: Proposed buyer looking at the existing WWTP for what used to be a children's camp; formerly Camp Furasato  
Project Type: Intermediate SSTS (IS)

Status:

DEP received preliminary plans from the engineer on 10/31/08. DEP issued a letter to the applicant on 12/12/08 regarding the SSTS and the need for DEP approval prior to operating the system. DEP received a request for a pre-application meeting from the engineer/applicant on 11/10/10. DEP conducted a soil survey with the engineer on 11/10/10. Two areas were located for the design of the SSTS to proceed. DEP received a letter from DOH to the representative on 1/27/11 regarding compliance with the NYS Sanitary Code. DEP received an Application for a SSTS on 3/28/11 from the engineer with soils data and plans.

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

Town: Middletown  
Basin: Pepacton  
Project Name: Arkville Water District Improvements, (Log #2009-PE-0194)  
Project Description: Replacement of existing deteriorating water mains and installation of new supply well. CCS Proposal for the town of Middletown to connect their Wastewater Treatment building to the Margaretville WWTP  
Project Type: City Sewer Connection (CCS)

Status:

DEP received a call on 10/5/10 from the engineer regarding problem meeting discharge limit within Town Sewer Use Law. DEP received a call on 10/6/10 from the engineer regarding a

request for a meeting with DEP to discuss problem associated with the SUL "Arsenic" discharge limit. DEP received a letter and a request for a pre-application conference from the engineer on 10/12/10. DEP received a call on 10/20/10 from the engineer regarding review comments and concerns. DEP discussed comments with engineer and agreed to design changes incorporated with revised submittal. DEP received a completed Application to Connect to the NYC Sewer System Form from the engineer as requested. On 10/21/10 DEP also received a cover letter from the engineer describing the proposed project design and plans. DEP received the sewer connection drawings from the engineer on 2/28/11. DEP issued an Approval Determination letter on 3/15/11.

Project Type: SEQRA (SQ)

Status:

SCS received Lead Agency Neg Dec dated 6/3/09 from the engineer. LA determined proposed Arkville Water District Improvements will not have a significant adverse environmental impact. Posted in ENB for 8/26/09.

Town: Middletown

Basin: Pepacton

Project Name: Gallagher, Joseph, (Log #2010-PE-0195)

Project Description: Application to connect to the V/Margaretville WWTP

Project Type: City Sewer Connection (CCS)

Status:

DEP received Project Notification documents on 4/6/10 from the applicant. DEP received a call on 5/18/10 from the applicant regarding status of application review. DEP received a call on 6/3/10 from the applicant regarding status of capacity issue. DEP called the applicant on 6/9/10 regarding capacity granted and setting up a site evaluation to discuss connection options. Site Visit type: Investigation. Date: 6/10/10. Present for Inspection: Owner's Representative, Contractor. DEP called the Town of Middletown CEO on 6/11/10 regarding the applicant's sewer connection options and current SUO violation. CEO agreed to oversee violation corrective repair work and to notify DEP when completed. DEP called DEP Operations on 6/11/10 regarding sewer connection options and requested information for sewer main and manhole locations; also discussed existing connection and violation problem and solution. DEP received a call on 6/14/10 from the applicant's representative regarding sewer connection option and requested information associated with existing connection. Site Visit type: Investigation. Date: 6/16/10. DEP met with the applicants representative on site to investigate sewer connection option to sewer main line located in the street vs. connecting to the exist house lateral. Present for Inspection: Owner's Representative. DEP called the engineer on 7/13/10 regarding submitting design plans for review. DEP received the lateral profile and the site plan from the engineer on 7/14/10. DEP received a call on 7/16/10 from the engineer regarding status of review of submitted plans. DEP received revised plans from the engineer on 7/20/10 to DEP's phone conversation of 7/16/10. DEP issued a review comment letter to the engineer and applicant on 7/16/10. DEP received a letter from the engineer on 8/23/10 stating that the sewer hook up is planned for the re-building of the garage along with a copy of the lateral profile. DEP called the engineer on 9/2/10 regarding the revised drawings/review comments and requested a meeting to discuss and resolve all outstanding issues relevant for approval. DEP received revised plans from the engineer on 9/7/10. DEP issued an Approval Determination letter on 9/14/10. DEP performed a site visit on 10/28/10 and met with the applicant's representative who indicated that the contractor was scheduled to start the installation today. DEP performed a site inspection on 10/29/10 and met with the contractor and owner's representative to discuss sewer connection installation and work activity. DEP performed a site inspection on 11/1/10 and met

with the contractor, owner and owner's representative to discuss work activity and installation progress, problems and concerns. DEP called the engineer on 11/4/10 regarding the sewer construction work and inspection. DEP received As-Built plans/engineer's certification letter from the engineer on 1/28/11.

Town: Middletown  
Basin: Pepacton  
Project Name: Emergency Culvert Replacement, (Log #2010-PE-0130)  
Project Description: Proposal to install a 72 inch Class III reinforced concrete pipe at an invert elevation that is higher than the existing collapsed pipe  
Project Type: Other (OT)  
Status:

DEP received Project Notification documents on 3/4/10 from DOT. DEP performed a site visit on 3/30/10; no flow through the culvert was observed, water backed up behind culvert to within 3 feet of roadbed. DEP performed a site visit on 4/6/10; the highway embankment and abandoned roadbed area adjacent to Pepacton Reservoir was inspected. GPS data and photographs collected. DEP issued a letter to DOT with DEP comments and recommendations. DEP performed a site visit on 11/22/10; new culvert in place and the road embankment and construction access ROW stabilized; channel and culvert outfall lined with rock. DEP completed construction inspections on 11/22/10.

Town: Middletown  
Basin: Pepacton  
Project Name: Johnson, James R. (DEC NOV), (Log #2008-PE-0136)  
Project Description: Failed SPPP; DEC issued Order on Consent. More than one acre disturbed, but not two acres; DEP to be conducting inspections  
Project Type: Stormwater (SP)  
Status:  
**See section 6.1.2**

Town: Middletown  
Basin: Pepacton  
Project Name: Pasternak, Kenneth, (Log #2006-PE-0616)  
Project Description: 153 acres divided into 21 lots allover 5 acres.  
Project Type: Stormwater (SP)  
Status:

DEP issued a Denial Determination letter dated 2/9/09 to the applicant along with the denied plans. A meeting was held with the project engineer on 3/4/09 to discuss the SWPPP. DEP received revised plans from the engineer on 5/8/09 and again on 9/29/09. DEP received revised plans from the engineer on 10/25/10. DEP sent an e-mail to the engineer on 11/18/10 stating that the design will be required to follow the newly revised regulations for the SWPPP. DEP received an Application for a SWPPP on 12/7/10 from the engineer. DEP issued a NOICA to the engineer on 12/21/10 requesting additional information. DEP received a response to the NOICA from the engineer on 3/7/11. DEP issued a NOCA on 3/21/11.

Project Type: SEQRA (SQ)  
Status:  
SCS received Lead Agency Neg. Dec. dated 8/9/07.

**NEW PROJECT #10**

Town: Neversink  
Basin: Rondout  
Project Name: Grahamsville Hydro Facility, (Log #2011-RO-0115)  
Project Description: Replacement sewage disposal system serving the East Delaware Tunnel outlet hydro plant consisting of septic tanks, pump stations, force main and absorption disposal system  
Project Type: Intermediate Repair (CR)  
Status:  
DEP received an Application for a SSTS on 3/17/11 from the engineer.

Project Type: SEQRA (SQ)  
Status:  
SCS received a Short EAF on 3/25/11. SCS Director determined this action to be type II Subsection 1; therefore, no further action is required under SEQRA. BEPA to issue Type II.

**NEW PROJECT #16**

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.

**NEW PROJECT #4**

Town: Neversink  
Basin: Neversink  
Project Name: DEL-68- Neversink Electrical Services, (Log #2010-NV-1065)  
Project Description: Proposal for the replacement of the electric service which involves soil disturbance and requires erosion and sediment controls  
Project Type: Stormwater (SP)  
Status:  
DEP received the Erosion and Sediment Control Plan on 11/29/10 from the contractor. DEP issued a letter of acceptance on 12/16/10. DEP issued a NOCA on 12/16/10. DEP received a response letter from the contractor on 2/7/11 to DEP's letter of 12/16/10. DEP issued an Acceptance Letter on 2/17/11.

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.

Town: Neversink  
Basin: Rondout  
Project Name: Kronmeyer, Olga, (Log #2010-RO-0125)  
Project Description: Application for City sewer connection  
Project Type: City Sewer Connection (CCS)  
Status:

DEP received an application to connect to the City Sewer on 2/24/10. DEP called the town of Neversink CEO and discussed the details of the application request on 3/5/10. DEP called the contractor on 3/8/10 and informed him that they can proceed with the design. DEP received confirmation from Operations that the Grahamsville WWTP has the capacity to accept expansion of flow at the connection on 3/8/10. DEP issued an acceptance letter to connect to the applicant on 3/8/10. DEP received a call on 11/09/10 from the contractor regarding the sewer connection installation and inspection requirement.

Town: Neversink  
Basin: Rondout  
Project Name: Carreras, Debora, (Log #2008-RO-2477)  
Project Description: SSTS with Variance  
Project Type: Variance (VA)  
Status:

DEP received a Denial Determination letter dated 3/23/09 to the applicant, signed by the First Deputy Commissioner. DEP received a letter from the applicant on 3/27/09 requesting a determination.

Project Type: City Sewer Connection (CCS)  
Status:

DEP received a letter, Plans and a pre-app from the engineer on 3/10/11 regarding connection to the Neversink Sewer.

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: Other (OT)  
Status:

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.

### **NEW PROJECT #23**

Town: Roxbury  
Basin: Pepacton  
Project Name: Ultra Dairy WWTP (Mountainside Farms), (Log #1999-PE-0384)  
Project Description: WWTP Upgrade Program; SWPPP - Upgrade of existing WWTP  
Project Type: Stormwater (SP)

**Status:**

DEP received an Application for a SWPPP on 1/19/11 from the engineer with short form EAF and NOI. DEP issued a NOCA on 1/28/11. DEP received and responded to an e-mail from the engineer on 2/9/11 regarding a revised SWPPP because they want to add Pond 7 back into the infiltration system. DEP issued a letter extending the review period by 45 days from receipt of requested information on 2/10/11. DEP received an e-mail from the engineer on 3/14/11 wanting to schedule perc tests for the week of 3/21/11. DEP received revised plans on 3/17/11. DEP received call on 3/21/11 from engineer regarding perc tests. DEP informed the engineer that a 24-hour presoak is required.

Town: Roxbury  
Basin: Pepacton  
Project Name: Roxbury Hotel (Masserson Properties), (Log #2009-PE-0583)  
Project Description: SP.1 = Demolition of existing structure. SP.2 = construction of new Hotel  
Project Type: Stormwater (SP-1)

**Status:**

DEP received an Application for a SWPPP on 8/28/09 for the demolition of the existing structure. DEP issued a NOCA on 9/11/09. DEP issued an Approval Determination letter on 9/11/09. DEP set up a meeting with the contractor, engineer and applicant on the site for a pre-construction meeting on 9/24/09. DEP received the signed certification by the contractor on 9/16/09. DEP met with the contractor and applicant on the site for a pre-construction meeting on 9/17/09; work is likely to begin on 9/24/09. A soil evaluation was performed on 9/28/09 to determine if the basement floor was native soils; which it is. Therefore this area can be used for infiltration. DEP received notice that construction will begin on 11/01/09. DEP performed a site visit on 5/3/10; there are no issues. DEP performed a site visit on 7/23/10; the project is near completion. DEP issued a letter to the engineer on 9/16/10 requesting certification letter for closeout. DEP received the engineer's certification letter from the engineer on 9/20/10. DEP issued a letter of Construction Compliance letter on 10/8/10.

Project Type: SEQRA (SQ)

**Status:**

SCS received Short EAF dated 9/10/09 via e-mail on 9/11/09. SCS Chief determined this action to be type II, Subsection (7); therefore no further action is required under SEQRA.

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 attended a monthly progress meeting with the project applicant, engineer and contractor on 12/18/09. DEP received a copy of a letter from the contractor to the engineer on 1/5/10 regarding a 90 day winter shut down that was granted by the engineer as per contract document 00820, art. 26.4. DEP called the engineer on 1/25/10 regarding the pouring of concrete inverts. DEP received the resolution from the town board granting the contractor's request for contract time extension on 1/28/10. DEP received a call on 3/5/10 from the design/project engineer regarding concrete bench work for manholes. The contractor requested permission from DEP to do work since the weather is reasonable; DEP granted the request. DEP received a call on 3/25/10 from the contractor regarding a problem with flooding due to a beaver dam; contractor will contact DEC and question corrective action permitted to continue work. On 5/27/10, the project Engineer forwarded a revised construction schedule submitted by the Contractor to DEP. DEP received an email from the engineer on 6/10/10 regarding the pump station start-up dates. DEP performed a site inspection on 6/16/10 and met with the engineer, contractor, owner's representative and equipment manufacture representative for remote pump station start up and training. DEP issued an email to the engineer on 6/17/10 regarding pump station start-up items of concern and documented deficient remaining work. A meeting was held with the project applicant on 6/24/10. DEP attended the regular construction progress meeting on 6/24/10. DEP received an email from the engineer on 8/9/10 regarding the pump station testing. 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.

Project Type: Stormwater (SP)

Status:

DEP received notice from the engineer on 1/6/10 of the winter shut down. DEP performed a site visit on 1/6/10; there was not a discharge; the site was stable; the site was vacant. DEP called the engineer's inspector on 1/27/10 regarding the soil stockpiles throughout the site that are not stable; piles need to be mulched and silt fenced. 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 the CWC Stormwater Retrofit Application on 5/27/08, from Community Planning. DEP sent an e-mail to Community Planning on 6/30/08 with DEP's comments and recommendations. DEP met with the design engineer and CWC representative's onsite on 7/24/08 to discuss the proposal and to further refine and justify the water quality aspects as they were initially proposed. As a result of this further discussion, the proposal is now recommended for approval and CWC will present it to their board for allotment of funds to move forward with it. 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.

Project Type: Stormwater (SP)

Status:

DEP issued a letter to the engineer on 1/12/10 with comments on the meeting minutes. 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.

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, (Log #2006-PE-1174)  
Project Description: Failed SSTS; Proposal to operate a children's camp, a campground and temporary residence  
Project Type: Intermediate Repair (CR.3)  
Status:  
**See section 6.1.2**

Town: Roxbury  
Basin: Pepacton  
Project Name: Hydo, Charles, (Log #2006-PE-0630)  
Project Description: New SSTS for slope over 15%  
Project Type: Variance (VA)  
Status:

DEP issued a letter to applicant on 10/8/08 regarding the need for a request as to why the SSTS was not completed within the two year time frame as stated in the Approval Determination. DEP received a letter from the applicant on 11/12/08 regarding the need for an extension of the approval. DEP received a letter from the engineer on 1/5/09 requesting an extension of the SSTS. DEP received the signed letter from the applicant on 3/13/09 regarding the extension of the approval; approval will expire on 3/4/11. DEP received a letter from the applicant on 3/17/11 requesting an extension of the approved SSTS. DEP issued a letter to the applicant on 3/29/11 regarding the need for a request as to why the SSTS has not been completed in the two year period.

Town: Roxbury  
Drainage Basin: Pepacton Reservoir  
Project Name: Grand Gorge Sewer Extension – CAT-228, (Log #2003-PE-0332)  
Project Description: The proposal is to construct a new sewer main of approximately 5,000 linear feet, to serve approximately 20 structures. The project is funded through the New York City Watershed Memorandum of Agreement's Sewer Extension Program. Additional sewage flow from this project is estimated to be 5,220 gpd.  
Project Type: Sewer Collection (SC)  
Status:

DEP issued a letter to Community Planning on 3/19/08 with a letter of acceptance for the revised plans. DEP received a letter from DEC on 3/21/08 regarding jurisdictional review. DEP received the Notice of Award on 4/24/08. DEP received the 10/16/08 meeting minutes from the engineer on 10/21/08. DEP received the 4/23/09 project meeting minute's No. 23 from the engineer on 4/24/09. DEP received the meeting minutes from the engineer on 8/13/10. DEP received notice of substantial completion on 8/17/10. DEP received an email from the engineer and applicant on 8/19/10 regarding a scheduled close out inspection for 8/26/10.

Project Type: Stormwater (SP)  
Status:

A meeting was held with the project engineer on 12/1/09 regarding the temporary stabilization of the spoils location and the paved swale. The spoils location will be graded off and then seeded and mulched and the silt fence will be repaired around the pile. The engineer has agreed to install a riprap apron 9" deep and is to extend 10' from the end of the pavement. DEP performed site visits on 12/21/09 and 1/6/10; there was not a discharge; the site was stable; the site was

vacant. DEP sent an e-mail to the engineer on 2/16/10 regarding the renewed SPDES Permit and photos. DEP performed a site visit on 3/9/10; there was not a discharge; the site was stable; the site was occupied. A meeting was held with the project engineer on 5/24/10; the contractor is planning on returning to the site on 5/25 or 5/26/10; he will be addressing the current site issues upon returning to the site. DEP performed a site visit on 6/15/10; the site was stable; there was no discharge; the site was occupied. DEP issued an e-mail to the engineer on 6/23/10 regarding observations from the 6/15/10 site visit. DEP performed a site visit on 7/7/10; there were no deficiencies; there was no discharge; the site was occupied. DEP sent an e-mail to the engineer on 8/6/10 regarding the stabilization of the miniature horse farm area. DEP completed construction inspections on 8/23/10. DEP issued the Notice of Termination (NOT) to DEC on 12/27/10.

Town: Sidney  
Basin: Cannonsville  
Project Name: DCMO BOCES - Educational Buildings, (Log #2007-CN-0245)  
Project Description: Proposal for additions to the Educational building  
Project Type: Intermediate Repair (CR)

Status:

On 4/11/07, DEP received a request for a pre-application conference. DEP received DEC's notification of availability for review on 2/10/11 for P/C/I SPDES. DEP received DEC's NOCA and draft SPDES Permit on 2/10/11.

Project Type: Stormwater (SP)

Status:

DEP completed construction inspections on 11/06/08. DEP received a copy of the NOT from DEC on 11/17/08. DEP performed a site visit on 7/6/09; there was not a discharge; the site was stable; the site was vacant.

Town: Sidney/Masonville  
Drainage Basin: Cannonsville Reservoir  
Project Name: Richardson Hill Road Landfill, (Log #1997-CN-0058)  
Project Description: 8 acre landfill approx 3.3 miles S-SW of Sidney Center adjacent to the Sidney Landfill; Superfund site.

Status:

DEP received a letter stating delegation of authority/contacts regarding the Richardson Hill Road Landfill Groundwater Treatment Facility DMR Reporting from the contractor on 2/19/09. DEP received a copy and a CD of the Final Remedial Action Report from the engineer on 3/13/09 regarding Herrick Hollow Creek Restoration. DEP received the Herrick Hollow final monitoring report on 5/29/09. DEP received EPA's comments on the stream restoration monitoring report on 6/19/09. DEP received pictures of the HHC Monitoring Report from the engineer on 6/30/09. DEP received the engineer's response on the Herrick Hollow Stream Restoration Monitoring Report on 6/30/09. DEP received a copy of the stream restoration monitoring report on 10/27/09. DEP received a copy of the stream restoration monitoring report on 9/7/10. DEP received the 2010 Annual Wetland Restoration Monitoring Report from the engineer on 3/4/11 for Herrick Hollow. DEP received the fifth monitoring event report from the engineer on 3/11/11 for the Herrick Hollow stream restoration.

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 received a Water Quality Application (not SSTS Application) on 6/4/10 from the engineer. DEP issued a NOICA to the engineer on 6/18/10 requesting additional information. DEP received a response to the NOICA from the engineer on 7/30/10; submission included revised plans, a copy of the Village Sewer Use Law, a letter from the operator of the Stamford WWTP certifying capacity and Engineer' Report dated 7/12/10. DEP received a letter from the Village of Stamford on 8/2/10 stating that the facility is in direct proximity of a 12" sewer main that is less than eight years old. DEP issued a NOCA on 8/0/10. DEP issued a review comment letter to the engineer on 9/14/10. DEP received a response and revised plans from the engineer on 10/06/10. DEP called the engineer on 10/14/10 regarding review comments that needed to be addressed within the revised submittal. DEP issued a comment letter on 10/15/10 to the engineer based on the latest review of plans. DEP received a letter and revised plans from the engineer on 10/25/10 to DEP's letter of 10/15/10. DEP issued an Approval Determination letter on 10/27/10. DEP received a call on 12/28/10 from the contractor regarding approval status and requested a copy of the approval letter.

Project Type: Stormwater (SP)

Status:

DEP received a SWPPP and Engineer's report from the engineer on 6/4/10; no SWPPP application. DEP sent an e-mail to the engineer on 7/7/10 with comments on the submission. DEP received a letter from the engineer on 7/12/10 in response to DEP's email of 7/7/10; also included Lead Agency Neg Dec. DEP received an Application for a SWPPP on 7/28/10 from the engineer. DEP was onsite to witness the soil infiltration tests performed on 8/5/10. DEP issued a NOICA to the engineer on 8/12/10 requesting additional information. DEP received a letter from the engineer on 8/12/10 regarding their completion of the infiltration testing. DEP received a response to the NOICA from the engineer on 8/25/10. DEP issued a NOCA on 9/1/10. DEP performed a site visit on 9/9/10 to verify site conditions and proposed layout for the mitigated wetland area in order to address our concern about the possibility of erosion taking place under high flow conditions at both the extreme southern end of the building fill area adjacent to the stream, and in the cut area within the mitigated wetland. These concerns will be forwarded to DEC/ACOE for consideration for issuance of the wetland permit. DEP issued a comment letter on 9/20/10 to the engineer. DEP received an email from the engineer on 9/27/10 with the Hydrocad 100 year pre-and post storm data. DEP received a letter and revised plans from the engineer on 10/6/10 to DEP's letter of 9/20/10. DEP issued the meeting minutes on 10/18/10 regarding the 10/18/10 meeting. DEP received revised plans and report from the engineer on 10/25/10 based on the 10/18/10 meeting and comments. DEP issued an Approval Determination letter on 10/28/10. DEP met with the contractor and applicant on the site for a

preconstruction meeting on 11/1/10. DEP received notice on 11/1/10 that construction will begin on 11/3/10. A meeting was held with the project superintendent on 11/3/10; discussed further stabilization of the site during phase one. DEP received revised plans from the engineer on 11/4/10. DEP performed a site visit on 11/10/10; there were no deficiencies, there was no discharge and the site was occupied. DEP received the inspection report from the engineer on 11/18/10. DEP performed a site visit on 11/22/10; there were deficiencies, there was no discharge and the site was occupied. DEP received a copy of the amended permit from DEC on 11/29/10. DEP received the inspection report from the engineer on 12/2/10. DEP performed a site visit on 12/2 and 12/13/10; there were deficiencies, there was no discharge and the site was occupied. DEP received an e-mail from the contractor on 12/14/10 stating that they would like to add a second stabilization construction entrance and submitted drawings. DEP received the SWPPP 5 & 6 inspection reports from the engineer on 12/21/10. DEP sent an e-mail to the engineer on 12/21/10 regarding the construction entrance and trap #2. DEP performed site visits on 12/28/10 and 1/6/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received SWPPP reports 4, 5 & 6 from the engineer on 1/10/11. DEP performed site visits on 1/13, 1/24 and 2/3/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received the inspector's report on 2/10/11. DEP mailed MOA 128 Application to CWC on 2/18/11. DEP received a call from the engineer on 2/23/11 regarding the adjacent property's stockpiles, the conveyance and culvert along Buntline Rd, inlet protection around catch basins 3 and 7, dust control, oil sheen visible on water's surface along excavator, and the conveyance from the end of the pipe of the collection system to the sediment trap. A T-pipe has been installed at the outlet of the sediment trap and two sediment filter bags have been installed. 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.

Project Type: SEQRA (SQ)

Status:

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

Basin: Cannonsville

Project Name: Moresville Energy LLC for Wind Energy Facilities, (Log #2007-CN-0637)

Project Description: Proposal to construct and operate a 99 megawatt wind energy facility including 33 wind turbines, 8.27 mile underground electrical collection system, 8.27 miles of access roads in the Towns of Roxbury and Stamford

Project Type: SEQRA (SQ)

Status:

DEP received a call on 2/22/10 from the Planning Board Chairman regarding SEQR status; the SEQR status is towards the end of the process. Invenergy has presented the information to the Town's engineering firm and they have submitted comments and Invenergy has responded to comments. SCS received a letter from the President of WCPA on 2/25/10 outlining concerns with the project. SCS called the engineer on 4/22/10 regarding SEQR status; the project is on hold because the applicant has not provided all the information/studies as requested. SCS spoke about 2/21/10 letter from WCPA and if the concerns in the letter are new impacts (i.e., blasting, lubricants, etc.). SCS received an email from the Western Catskill Preservation Association on 10/04/10 regarding letter submitted by attorney dated 9/14/10 on behalf of WCPA to the Town of Roxbury Planning Board. SCS received an email from WCPA on 3/24/11 regarding status of FEIS.

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**

Town: Stamford

Drainage Basin: Cannonsville Reservoir

Project Name: Ecklund Gravel Pit, (Log #2003-CN-0732)

Project Description: Application for Mining Permit from DEC.

Status:

On 10/5/03, DEP received DEC's Notification of Availability for Review, Mining Permit Application, Description, location map, plans, and long EAF. Project has been reviewed and DEP conducted site visit to discuss erosion and sediment control with owners. A letter dated 10/29/03 was issued to DEC in regard to the site evaluation as well as comments on drawings and Mining Plan Report. On 12/2/03, DEP received a copy of the NOICA from DEC with items that need to be addressed. DEP re-issued a letter of concerns to DEC on 1/16/04. DEP received a copy of the DEC permit on 7/20/04. DEP received a copy of DEC's NOCA and Neg Dec on 4/16/10. DEP received another notification of availability for review on 10/14/10 from DEC. DEP issued a letter to DEC on 11/1/10 with DEP comments and recommendations. DEP received a letter from DEC on 11/3/10 regarding the cleaning out of drainage ditches on the property.

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;

Project Type: WWTP (WW)

Status:

DEP received the preliminary design from the engineer on 2/4/10. 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. DEP received the leach field sizing for sites A, A2 and B from the engineer on 10/28/10. DEP witnessed the preliminary subsurface soil evaluation on 11/9/10. DEP witnessed the soil evaluation for the community wastewater subsurface treatment system on 11/17/10. DEP sent and received e-mails to and from the engineer on 12/23/10 regarding the percolation rates. DEP received an e-mail from Stream Management on 1/28/11 providing initial comments largely with site A2. DEP received an e-mail from Stream Management on 2/14/11 providing additional comments. DEP forwarded the aerial map to the engineer/applicant on 3/17/11; also stated that the map indicates a DEC wetland in the vicinity of the proposed absorption beds.

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.

Town: Walton

Basin: Cannonsville

Project Name: MacGibbon Gravel Mine, (Log #2010-CN-0138)

Project Description: Article 23 Title 27 Mined Land Reclamation

Project Type: Other (OT)

Status:

DEP received Project Notification documents on 3/8/10 from DEC. DEP called DEC on 3/22/10 to request extension of reply by due date. DEP performed a site visit on 4/6/10. Possible watercourses were identified and GPS was used to mark locations. Several photographs were taken of the site. DEP issued a letter to DEC on 10/28/10 with DEP comments and recommendations.

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)

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 exfiltration testing. The engineer indicated all units failed the test. DEP received call on 1/30/08 from the engineer, regarding manhole exfiltration 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.

Project Type: Stormwater (SP)

Status:

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 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.

Project Type: SEQRA (SQ)

Status:

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.

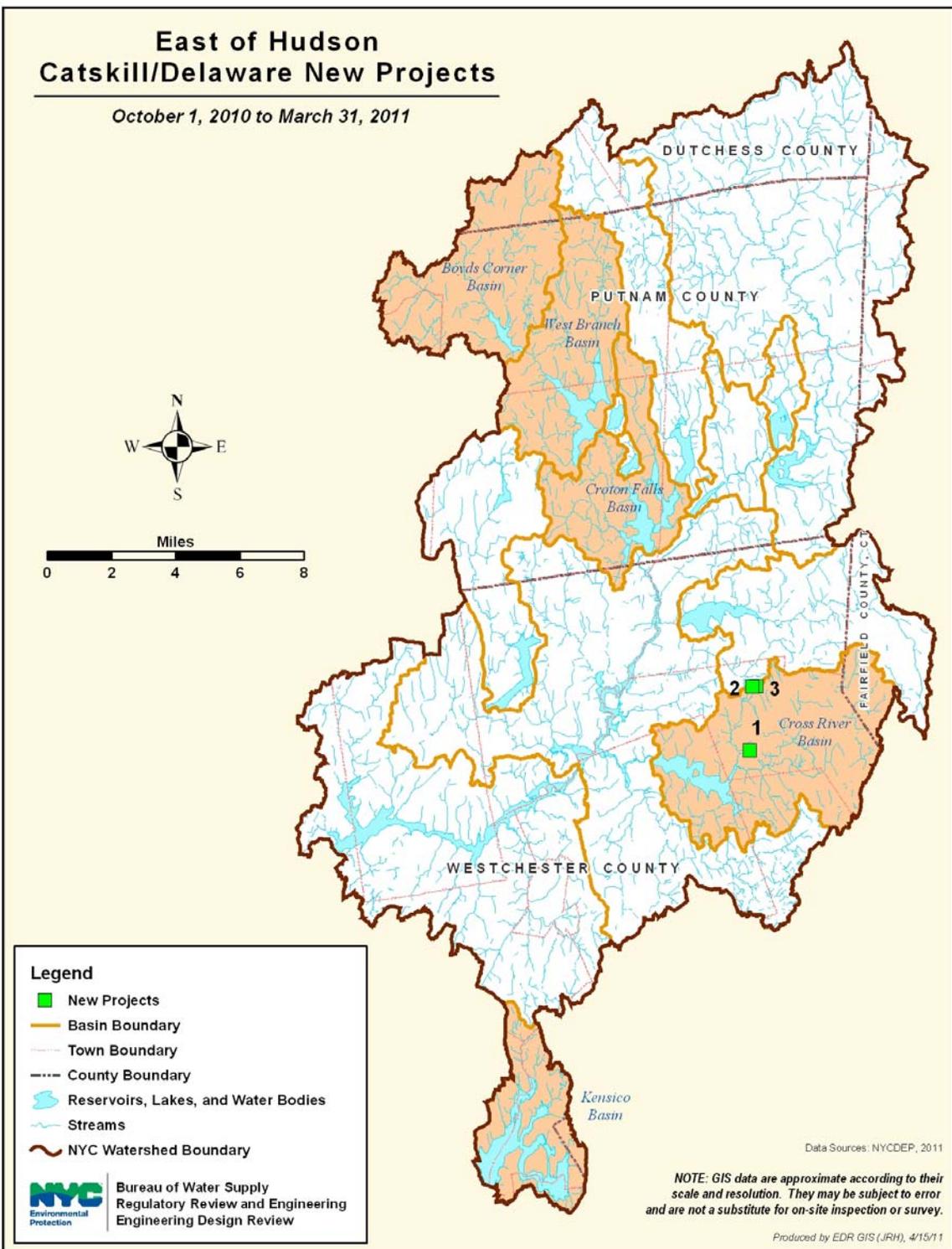
**East of Hudson Catskill/Delaware New Projects List - 10/1/2010 - 3/31/2011**

Map# Project Name

- 1 Amazing Spaces, Inc. – New Intermediate SSTS
- 2 Town Of Lewisboro - Variance
- 3 Town Of Lewisboro/Chapel Road - Variance

# East of Hudson Catskill/Delaware New Projects

October 1, 2010 to March 31, 2011



**Legend**

- New Projects
- Basin Boundary
- Town Boundary
- County Boundary
- Reservoirs, Lakes, and Water Bodies
- ~ Streams
- NYC Watershed Boundary

**NYC** Bureau of Water Supply  
Environmental Protection Regulatory Review and Engineering  
Engineering Design Review

Data Sources: NYCDEP, 2011

*NOTE: GIS data are approximate according to their scale and resolution. They may be subject to error and are not a substitute for on-site inspection or survey.*

Produced by EDR GIS (JRH), 4/15/11

**East of Hudson Catskill/Delaware New Projects Map**

## Table 3.4.2 Summary of Projects East of Hudson

### West Branch Basin

Town: Kent, Carmel, and North Castle  
Reservoir Basins: West Branch, Kensico  
Project Name: Reconstruction of Shafts 9, 10 and 17, (Log #2002-WB-0115)  
Project Description: Proposed reconstruction of water treatment facilities and security measures near West Branch and Kensico Reservoirs

#### Status:

Shaft 9- DEP performed site visits on 4/20, 4/22, 5/18, 6/7, 6/11, 7/26, 8/20 and 9/27/10; there were no deficiencies; there was no discharge; the site was occupied. Shaft 10 - DEP performed site visits on 4/20, 5/20, 7/15 and 8/20/10; there were no deficiencies; there was no discharge; the site was occupied. Shaft 17 - DEP performed site visits on 5/20, 7/21, 9/7 and 9/27/10; there were no deficiencies; there was no discharge; the site was occupied. DEP completed construction inspections for Shaft 9, 10 and 17 on 10/18/10; Sites are completed and stable.

Town: Multiple  
Basin: West Branch  
Project Name: CRO-421, (Log #2007-WB-0696)  
Project Description: Joseph Court site; Sycamore Park site; Nemarest Club site  
Project Type: Other (OT)

#### Status:

DEP received a Project Notification letter, site location maps on 8/7/07, from the DEP Project Manager. DEP received plans from the project manager on 3/17/09 regarding Sycamore Park and Michael Brook. DEP received a copy of the SPPP for 90% Design, SPPP Application and plans for Sycamore Park from the engineer on 9/17/09. DEP issued an NOICA on 9/22/09 to the engineer. DEP received a response letter along with three copies of revised plans from the engineer to DEP's Comment Letter dated 9/22/09. DEP issued an NOCA to the engineer on 3/4/11.

### Kensico Basin

Town: Mount Pleasant  
Basin: Kensico  
Project Name: CAT-366 Shoreline Stabilization, (Log #2008-KE-2189)  
Project Description: Shoreline Stabilization  
Project Type: Stormwater (SP)

#### Status:

DEP received a copy of the revised SWPPP from the engineer on 1/19/10. DEP received an email from the engineer on 2/4/10 regarding SPDES requirements. The engineer called to say they expect Neg Dec in May/June so that the SPPP could be complete and start review process. DEP received a SPPP package with a copy of Neg Dec on 6/16/10. DEP issued a NOCA on 6/30/10. DEP issued a comment letter on 8/11/10 to the engineer. DEP received an email from the engineer on 10/5/10, with questions regarding DEP comment letter of 8/11/10. DEP responded with clarifications. DEP received a set of revised plans and engineer's report on 10/22/10. A teleconference meeting was held with the project applicant on 11/30/10. DEP sent to the engineer on 12/3/10. DEP received a response to DEP email on 12/3/10. DEP received an e-mail from the engineer on 12/9/10. DEP received a letter and revised plans on 12/21/10. DEP issued an Approval Determination letter along with Approved Plans on 1/14/11.

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: Stormwater (SP)

Status:  
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.

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.

Project Type: Stormwater (SP)  
Status:

DEP received a letter and revised reports and plans from the engineer on 11/23/09. DEP received a copy of engineer's letter to DEC on 3/18/10 regarding the NOI for Stormwater Discharges. DEP received four copies of documents and plans from the engineer for review on 3/25/10. DEP received a letter and revised plans from the engineer on 3/30/10. DEP issued an Approval Determination letter on 4/6/10. DEP received a copy of a letter and NOI from the engineer to DEC on 5/5/10. DEP received a letter and revised plans for amended approval on 5/14/10. DEP issued a letter to the engineer on 5/25/10 regarding the post development drainage. DEP received a letter and plans from the engineer on 6/21/10 regarding the drainage plans. 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.

Project Type: SEQRA (SQ)

Status:

DEP received Lead Agency Neg Dec dated 6/8/09 from the Town of North Castle.

### **Boyds Corner Basin**

### **Croton Falls Basin**

Town: Carmel

Basin: Croton Falls

Project Name: Carmel Volunteer Ambulance Corp., (Log #2010-CF-0132)

Project Description: Ambulance corp.

Project Type: Stormwater (SP)

Status:

DEP received an application for a SPPP on 3/8/10 from the engineer with report and plans. DEP received a revised submission from the engineer with report and plans on 4/9/10. DEP issued a NOCA on 5/19/10 with review comments. DEP received response to comments with amended plans from the engineer on 6/3/10. A soil/site evaluation was performed on 6/14/10. DEP received a letter and revised submission on 6/14/10. DEP issued an Approval Determination letter on 6/15/10. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/20/10. DEP received notice on 9/10/10 that construction will begin. DEP performed site visits on 10/12, 10/26, 11/16 and 12/7/10; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 1/3 and 3/22/11; there were no deficiencies, there was no discharge and the site was vacant.

Town: Carmel

Basin: Croton Falls

Project Name: Dunkin Donuts, (Log #2008-CF-2247)

Project Description: Proposed Dunkin Donuts shop.

Project Type: Stormwater (SP)

Status:

DEP received an application for a SPPP on 10/30/08. DEP issued a NOICA to the engineer on 11/12/08 requesting additional information. DEP performed a site visit on 11/13/08 to observe existing conditions. DEP received a response to the NOICA from the engineer on 11/20/08. DEP issued a NOCA on 12/3/08. DEP issued a comment letter on 12/12/08. DEP received a letter and revised plans from the engineer on 12/23/08. DEP performed a site visit on 5/21/10; there were no deficiencies, there was no discharge and the site was occupied. DEP met with the contractor and applicant on site for a pre-construction meeting on 5/21/10. DEP received notice that construction will begin on 5/21/10. DEP performed site visits on 10/4, 10/21, 11/1, 11/16, 12/16/10, 1/11, 2/9, 3/8 and 3/18/11; there were no deficiencies, there was no discharge and the site was occupied.

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 SSTs.  
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.

Project Type: Variance (VA)

Status:

A variance is sought for impervious surface; under Section 18-39(a)(6)(ii) of the WRR. DEP received an Application for a Variance on 6/1/10 from the engineer with report and plans. A Technical Team meeting was held on 6/4/10; the application was determined incomplete. DEP called the engineer on 6/9/10 to arrange an on site meeting to discuss drainage and mitigation. DEP received a call on 6/14/10 from the engineer regarding on site meeting scheduled for 6/17/10. DEP received a call on 6/15/10 from the engineer postponing on site meeting until 6/24/10. A meeting was held with the project applicant on 6/24/10. DEP issued a NOICA to the engineer 6/24/10. DEP received a response to the NOICA from engineer on 11/16/10; submission included a letter and other documents. Technical Team received an internal email assessment of the latest submission from the reviewer on 12/17/10. DEP issued a NOCA on 01/24/11. DEP received an Approval Determination letter dated 1/24/11 to the applicant, signed by the First Deputy Commissioner and counter signed by the applicant on 2/8/11.

Town: Carmel  
Basin: Croton Falls  
Project Name: Day Road, LCC Commercial Development, (Log #2008-CF-2129)  
Project Description: Proposed commercial development.  
Project Type: Stormwater (SP)

Status:

DEP received a copy of the NOI from DEC and revised pollutant loadings along with comments

and plans on 5/12/09. DEP received reports and plans for approval from the engineer on 6/3/09. DEP issued an Approval Determination letter on 6/9/09. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/10/09. DEP received notice that construction will begin on 8/19/09. DEP performed site visits on 8/21, 8/28, 9/9 and 9/28/09. DEP performed site visits on 10/7, 10/9, 10/27, 11/17, 12/2, 12/15/09, 1/6, 1/21, 1/25, 2/9, 2/23, 3/5, 3/11, 3/18 and 3/30/10. DEP performed site visits on 4/5, 4/28, 5/11, 6/1, 6/14, 6/21, 7/13, 7/27, 8/10, 8/24, 8/30 and 9/17/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed site visits on 10/12, 10/19, 11/8, 11/30, 12/16/10, 1/14, 2/4, 2/10 and 3/22/11; there were no deficiencies, there was no discharge and the site was occupied.

Project Type: SEQRA (SQ)

Status:

DEP received the Lead Agency Neg Dec dated 4/1/09 from the Town of Carmel Planning Board.

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 yard)

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.

Project Type: SEQRA (SQ)

Status:

SCS received Lead Agency Neg Dec dated 07/23/08 from the Town of Carmel Planning Board.

Town: Carmel

Basin: Croton Falls

Project Name: Zottola Commercial Property /NAC Industries, (Log #2005-CF-0929)

Project Description: Proposed truck repair facility.

Project Type: Stormwater (SP)

Status:

DEP performed a site visits on 10/16, 10/20, 11/21, 12/9/08 and 3/12/09. DEP performed site visits on 5/28, 8/19 and 9/21/09. DEP performed site visits on 12/2/09, 1/8, 1/20, 2/9, 2/23 and 3/5/10. DEP performed site visits on 4/15, 4/28, 5/11, 6/1, 6/14, 6/21, 7/13, 7/27, 8/10, 8/24 and 8/30/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed site visits on 10/12, 10/19, 11/8, 11/30, 12/16/10, 1/14, 2/10 and 3/22/11; there were no deficiencies, there was no discharge and the site was occupied.

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)

Status:

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 from DOH on 12/22/10.

Project Type: Stormwater (SP)

Status:

DEP issued an Approval Determination letter on 7/2/10. DEP received a revised report and plans from the engineer on 10/15/10. DEP issued a letter to the engineer on 10/19/10 stating that the SPPP approval remains valid to the SPPP w/conditions that are dated 7/2/10. DEP received a set of revised plans from the engineer on 2/3/11. DEP issued a letter to the engineer requiring a revised sequence/phasing be developed in consultation with any tree removal contractor. DEP issued a letter to the engineer on 2/14/11 stating that the tree removal sequence/revised phasing plan is acceptable, but a standard pre-construction meeting to be scheduled. 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.

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:

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.

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SPPP on 4/3/09 from the engineer, with report and plans. DEP issued a NOCA on 4/20/09. DEP issued a comment letter to the engineer on 5/22/09. DEP received a letter and revised plans from the engineer on 11/13/09. DEP issued a comment letter on 12/21/09 to the engineer. DEP received a letter and revised plans from the engineer on 2/22/10. DEP received a revised set of plans from the engineer on 3/12/10. 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

Basin: Croton Falls

Project Name: Reconstruction of Croton Fall and Diverting CRO-206,  
(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)

Status:

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.

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 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.

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  
Basin: Croton Falls  
Project Name: Putnam Hospital Center, (Log #1993-CF-0108)  
Project Hospital expansion SP.1, SP.2: Oncology Addition.  
Project Type: Stormwater (SP.2)  
Status: **New**  
**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.

Town: Carmel  
Basin: Croton Falls  
Project Name: Putnam Bikeway III, (Log #2003-CF-0137)  
Project Description: Putnam County Sponsored Bike Trail Over Former Railroad Bed.  
Project Type: Stormwater (SP)  
Status: **Closed**  
**See section 6.1.2**

Town: Southeast  
Basin: Croton Falls  
Project Name: Kluysken Estates, (Log #2010-CF-0798)  
Project Description: Proposed development  
Project Type: Subdivision (SU)  
Status:

DEP received Project Notification on 9/1/10 from the engineer, with a drawing. A watercourse determination was conducted on 9/9/10; there are several watercourses on site; the applicant will schedule additional field visit in the spring to confirm the northern most watercourse and the small pond outlet flowing toward Reservoir Road. DEP received a request for Field testing and plans from DOH on 10/29/10.

## **Cross River Basin**

Town: Bedford  
Basin: Cross River  
Project Name: Nhaissi /Gad Subdivision, (Log #2008-CR-1477)  
Project Description: Proposed Joint SSTS.  
Project Type: Stormwater (SP)

**Status:**

DEP received an Application for a SPPP on 7/31/09 from the engineer, with report and plans. DEP issued a NOICA to the engineer on 8/31/09 requesting additional information. DEP issued a comment letter to engineer on 1/11/10. DEP received a response to the NOICA from engineer on 9/3/10; submission included a letter, revised report and plans. DEP issued a comment letter on 10/19/10 to the engineer. DEP received a letter and revised plans from the engineer on 11/04/10 to DEP's letter of 10/19/10. DEP issued an Approval Determination letter on 11/23/10.

Project Type: SEQRA (SQ)

**Status:**

DEP issued a Neg. Dec. on 11/17/09 to the applicant's engineer. DEP called the engineer on 11/17/09 regarding the 11/3/09 response letter.

### **NEW PROJECT #2**

Town: Lewisboro  
Basin: Cross River  
Project Name: Town Of Lewisboro, (Log #2011-CR-0148)  
Project Description: Proposed paving of town's dirt road; requires Variance and SPPP approval.  
Project Type: Variance (VA)

**Status:**

DEP received an Application for a Variance on 03/21/11 from the engineer with report and plans.

### **NEW PROJECT #3**

Town: Lewisboro  
Basin: Cross River  
Project Name: Town Of Lewisboro/Chapel Road, (Log #2011-CR-0070)  
Project Description: Proposed paving of Chapel Road  
Project Type: Variance (VA)

**Status:**

DEP received an Application for a Variance on 2/24/11 from the engineer with plans.

### **NEW PROJECT #1**

Town: Lewisboro  
Basin: Cross River  
Project Name: Amazing Spaces, Inc., (Log #2011-CR-0045)  
Project Description: Proposed Commercial SSTS.  
Project Type: Joint Interm. SSTS (DJI)

**Status:**

DEP received original approval and Change of Use Application form DOH on 2/7/11. DEP received a copy of DOH comments on 2/11/11. DEP issued a NOICA to DOH on 2/16/11 requesting additional information.

Town: Lewisboro  
Basin: Cross River  
Project Name: EK Cross River, LLC, (Log #2010-CR-0559)  
Project Description: Proposed intermediate SSTS change of use.  
Project Type: Joint Interm. SSTS (DJI)

Status:  
DEP received a change of Use application form from DOH 7/16/10. DEP issued a NOICA to DOH on 7/20/10 requesting additional information. DEP received a response to the NOICA from engineer on 08/16/10; submission included a response to comments. DEP issued a No Objection letter to DOH on 10/18/10.

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 Agency Neg. Dec. dated 1/15/09 from Katonah-Lewisboro Schools.

Project Type: Stormwater (SP)  
Status:

DEP received a Letter of Transmittal for a Stormwater on 4/28/10 from the engineer with SWPPP, NOI, SEQRA and plans. DEP issued a NOICA to the engineer on 5/21/10 requesting additional information. DEP received a response to the NOICA from the engineer on 6/14/10; submission included report and plans. DEP issued a NOCA on 6/23/10. DEP issued a comment letter on 7/7/10 to the engineer. A meeting was held with the project engineer on 8/19/10 to discuss the contents of the 7/7/10 comment letter. DEP received a letter and revised plans from the engineer on 9/24/10 to DEP's letter of 7/17/10 and the meeting of 8/19/10. DEP issued a comment letter on 10/5/10 to engineer submittal dated 9/23/10. DEP received a call on 10/20/10 from the engineer regarding 2 items on a comment letter. DEP dictated on a telephone message on 10/21 that to "locate" something on a drawing means to provide a symbol representing the item in question on the plan view drawing, and that stormwater routing calculations for a SMP must be revised when the elevations in a SMP's outlet structure have been changed. DEP issued a comment letter on 11/5/10 to the engineer. DEP received a letter and revised plans from the engineer on 11/19/10 to DEP's letter of 11/5/10. DEP received a letter and revised plans from the engineer on 12/2/10. 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.

Town: Lewisboro  
Basin: Cross River  
Project Name: Horse and Hound Inn, (Log #2009-CR-0629)  
Project Description: Proposed Joint SSTS.  
Project Type: Joint Interm. SSTS (DJI)  
Status: **Closed**

**See section 6.1.2**

Town: Lewisboro  
Basin: Cross River  
Project Name: Rudolph Petruccelli Residence, (Log #2003-CR-0958)  
Project Description: Proposed 3 bedroom residence  
Project Type: Variance (VA)

Status:

DEP received an Application for a Variance on 5/18/10 from the engineer with engineers report, letter form DEC and plans. DEP issued a NOICA to the engineer on 6/18/10. DEP received a response to the NOICA from engineer on 8/25/10 with revised plans. DEP issued NOICA to the engineer on 10/14/10. DEP issued a copy of a NOICA from DEC which included the requirements needed for the approval. DEP received a copy of NOCA from DEC on 2/28/11 regarding Article 24 Freshwater Wetlands.

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

Status:

A meeting was held to discuss sequencing and erosion controls to be used for the removal and installation of pump station structure. Site Visit date: 5/17/10; construction work has not begun; DEP construction manager on site and stated excavation work has not been scheduled yet and plans have been submitted to designer for work adjacent to stream; no work in progress. DEP received a letter from the engineer on 6/30/10 regarding contract change order. Site Visit Date: 7/15/10; no work in progress; site is stable. Site Visit Date: 8/9/10; no work in progress at this time; site stable. 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.

### 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.

**Table 3.5.1 - Individual Septic System Reviews West Of Hudson**

Reservoir	Town	# of New Septic Applications	# of Septic Repair Applications	# of Approvals Issued	# Denied	# of Construction Certifications Issued
Ashokan	Hunter	0	1	1	0	1
Ashokan	Hurley	0	1	1	0	3
Ashokan	Olive	0	6	8	0	11
Ashokan	Shandaken	6	11	17	0	15
Ashokan	Woodstock	0	2	4	0	2
Schoharie	Ashland	2	2	4	0	4
Schoharie	Conesville	0	5	7	0	1
Schoharie	Gilboa	1	0	1	0	1
Schoharie	Halcott	0	0	0	0	0
Schoharie	Hunter	0	0	3	0	7
Schoharie	Jewett	0	4	5	0	10
Schoharie	Lexington	1	5	6	0	3
Schoharie	Prattsville	0	0	1	0	1
Schoharie	Roxbury	0	1	1	0	3
Schoharie	Stamford	0	0	0	0	0
Schoharie	Tannersville (V)	0	0	0	0	0
Schoharie	Windham	6	1	6	0	9
<b>Catskill Totals</b>		<b>16</b>	<b>39</b>	<b>65</b>	<b>0</b>	<b>71</b>
Cannonsville	Bovina	1	5	6	0	6
Cannonsville	Delhi	1	2	2	0	2

Cannonsville	Franklin	0	0	0	0	1
Cannonsville	Hamden	1	1	2	0	6
Cannonsville	Harpersfield	0	0	0	0	0
Cannonsville	Hobart	0	0	0	0	0
Cannonsville	Jefferson	0	0	0	0	1
Cannonsville	Kortright	1	2	3	0	2
Cannonsville	Masonville	1	0	1	0	0
Cannonsville	Meredith	0	0	0	0	3
Cannonsville	Sidney	0	0	0	0	0
Cannonsville	Stamford	0	0	0	0	5
Cannonsville	Tompkins	1	0	1	0	7
Cannonsville	Walton	0	10	10	0	6
Neversink	Denning	1	0	1	0	3
Neversink	Hardenburgh	0	0	0	0	0
Neversink	Liberty	0	1	1	0	0
Neversink	Neversink	0	1	1	0	1
Pepacton	Andes	0	3	2	0	7
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	2
Pepacton	Hamden	0	1	0	0	1
Pepacton	Hardenburgh	0	0	1	0	0
Pepacton	Margaretville (V)	0	0	0	0	0
Pepacton	Middletown	0	3	5	0	23
Pepacton	Roxbury	0	2	2	0	4
Pepacton	Stamford	0	0	0	0	0
Pepacton	Wawarsing	0	0	0	0	0
Rondout	Denning	0	1	1	0	3

Rondout	Fallsburgh	0	0	0	0	0
Rondout	Neversink	1	3	3	0	6
Rondout	Rochester	0	0	1	0	0
Rondout	Wawarsing	1	1	2	0	1
<b>Delaware Totals</b>		<b>10</b>	<b>37</b>	<b>47</b>	<b>0</b>	<b>90</b>

**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	0	2	2	0	0
Boyd Corners	Putnam Valley	0	0	0	0	0
<b>Boyd Corners Totals</b>		<b>1</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>
Cross River	Bedford	0	0	0	0	1
Cross River	Lewisboro	3	0	3	0	3
Cross River	<i>Pound Ridge</i>	0	0	0	0	0
<b>Cross River Totals</b>		<b>3</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>4</b>
Croton Falls	Carmel	3	1	1	0	0
Croton Falls	Kent	1	1	3	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
<b>Croton Falls Totals</b>		<b>4</b>	<b>2</b>	<b>4</b>	<b>0</b>	<b>0</b>
Kensico	Mt. Pleasant	0	0	0	0	0
Kensico	New Castle	1	0	1	0	1
Kensico	North Castle	0	0	0	0	0
Kensico	Harrison	0	0	0	0	0

Kensico	Greenwich Ct.	0	0	0	0	0
West Branch	Carmel	0	1	0	0	0
West Branch	Kent	4	3	5	0	0
West Branch	East Fishkill	0	0	1	0	0
<b>Kensico/WB Totals</b>		<b>5</b>	<b>4</b>	<b>7</b>	<b>0</b>	<b>1</b>