

**New York City  
Department of Environmental Protection**

**Bureau of Water Supply**

**Filtration Avoidance 6.1 Project Activities  
For the period April 1, 2012 through September 30, 2012**

**October 2012**

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



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## 1. Introduction

This Bi-Annual report covering April 1, 2012 through September 30, 2012 details the proposed and on-going projects and activities within the watershed of New York City's Catskill and Delaware Water Supply Systems, and how the New York City Department of Environmental Protection (DEP) addresses these projects. This report has been generated from data now stored on the Engineering database. All previously stored dates have been re-configured to be compatible with the new database format. The new database generates project log numbers that are based on date, basin and basin project number and tracks each project by project type, which will be used in this FAD report.

The report covers DEP review of proposed activities, such as subdivisions, commercial developments, pesticide applications, individual household septic systems, commercial septic systems, stormwater and erosion control measures, wetlands and stream disturbance permits. Each of these activities is reviewed, inspected, approved and/or certified where regulatory or water quality concerns have been identified. Also included is a summary of activities that have been determined to be Type I and Unlisted under SEQRA. This report also includes a listing of projects under construction, the addresses and the proposed completion date, excluding individual 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 Section (SCS) 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 Section. Whether they involve stormwater management, pesticide application, solid waste, petroleum storage, hazardous materials storage or sewage treatment, comments raised during the SEQRA review process provide a framework for assessing activity impacts and the potential for future enforcement issues. SEQRA reviews may also be conducted in conjunction with New York State Department of Environmental Conservation (NYSDEC), local health departments, town planning boards, town engineers and building inspectors. This regulatory framework fosters DEP participation in all major activities proposed within the watershed.

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

### 3. Specific Watershed Activities

#### 3.1. Pesticide/Herbicide Permits

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

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

Right-of-Way pesticide use within the NYC Watershed System and on NYC Aqueduct Property within and outside of the Watershed System: April 1, 2012 – September 30, 2012.

Applicant	County	Start	End	Herbicide	Amount of Herbicide Used <sup>1</sup>
Bevan Forestry	Delaware, Ulster	6/11/12	9/30/12	Roundup ProMax (Glyphosate)	10.6 quarts
Bevan Forestry	Putnam, Ulster	8/6/12	9/30/12	Razor Pro (Glyphosate)	~10.0 qts.
Central Hudson Gas & Electric Corporation	Greene, Westchester	4/17/12	5/11/12	Karmex DF (Diuron)	30 lbs.
Central Hudson Gas & Electric Corporation	Greene, Westchester	4/17/12	5/11/12	Krovar I DF (Diuron and Bromacil)	24.0 lbs.
Central Hudson Gas & Electric Corporation	Greene, Westchester	4/17/12	5/11/12	Landmark XP (Sulfometuron Methyl and Chlorsulfuron)	13.5 ounces
Central Hudson Gas & Electric Corporation	Greene, Sullivan, Westchester	4/17/12	5/12/12	Oust Extra (Sulfometuron Methyl and Metsulfuron Methyl)	4.0 ounces
Consolidated Edison	Westchester, Putnam	5/10/12	12/31/11	Accord Concentrate (Glyphosate: cut stump)	7.436 gallons
Consolidated Edison	Westchester Putnam	5/29/12	10/16/12	Arsenal Powerline (Imazapyr: Follow up)	0.49 gallons
Consolidated Edison	Westchester, Putnam	5/29/12	10/16/12	Arsenal Powerline (Imazapyr)	4.06 gallons
Consolidated Edison	Westchester, Putnam	5/29/12	10/16/12	Escort XP (Metsulfuron Methyl: Follow-up)	0.015 gallons
Consolidated Edison	Westchester, Putnam	5/29/12	10/16/12	Escort XP (Metsulfuron Methyl)	0.147 gallons

Consolidated Edison	Westchester, Putnam	5/29/12	10/16/12	Krenite S (Fosamine: Follow up)	3.94 gallons
Consolidated Edison	Westchester, Putnam	5/29/12	10/16/12	Krenite S (Fosamine)	37.8 gallons
Delaware County Dept. of Public Works	Delaware	4/30/12	8/31/12	Oust XP (Sulfometuron Methyl)	233.0 ounces
Delaware County Dept. of Public Works	Delaware	4/30/12	8/31/12	Glyphogan Plus (Glyphosate)	149.0 quarts
DCEC, Inc.	Delaware	5/1/12	10/15/12	Rodeo (Glyphosate)	20 gallons
DCEC, Inc.	Delaware	5/1/12	10/15/12	Arsenal Powerline (Imazapyr)	12.0 quarts
DCEC, Inc.	Delaware	3/8/12	12/31/12	Garlon 4 (Stump Treatment) (Triclopyr)	10.0 gallons(3)
DCEC, Inc.	Delaware	5/1/12	10/31/12	Garlon 4 (Low Volume Foliar Treatment) (Triclopyr)	10.0 gallons(3)
DCEC, Inc.	Delaware	5/1/11	12/31/11	Stalker (Stump Treatment) (Imazapyr)	2.0 quarts
DCS&WCD	Delaware	9/5/12	10/31/12	Aquaneat (Broadcast Foliar Treatment (Glyphosate)	83.0 ounces(3)
DCS&WCD	Delaware	9/5/12	10/31/12	Aquaneat (Stem Injection (Glyphosate)	408.0 ounces(3)
DCS&WCD	Delaware	9/5/12	10/31/12	Imazapyr 4 SL (Imazapyr)	83.0 ounces
DCS&WCD	Delaware	9/5/12	10/31/12	Razor Pro (Glyphosate)	5.81 ounces
DeAngelo Bros.	Dutchess, Putnam, Sullivan, Ulster, Westchester	9/26/12	10/31/12	Glyphosate 4 Plus (Glyphosate)	< 600.0 quarts
DeAngelo Bros.	Dutchess, Putnam, Sullivan, Ulster, Westchester	9/26/12	10/31/12	Krovar I DF (Bromacil and Diuron)	< 1800 lbs.
GCS&WCD	Greene	9/4/12	10/12/12	Aquaneat (Glyphosate)	60.0 quarts
GCS&WCD	Greene	9/4/12	10/12/12	Clearcast (Imzamax)	60.0 quarts

Metropolitan Transportation Authority (Harlem Line)	Dutchess, Putnam, Westchester	8/20/12	10/20/12	Arsenal Powerline (Imazapyr)	50.0 pints
Metropolitan Transportation Authority (Beacon Line)	Dutchess, Putnam	8/1/12	8/31/12	Arsenal Powerline (Imazapyr)	40.5 pints
Metropolitan Transportation Authority (Harlem Line)	Dutchess, Putnam, Westchester	5/7/12	7/29/12	Razor Pro (Glyphosate)	130.0 quarts
Metropolitan Transportation Authority (Beacon Line)	Dutchess, Putnam	5/14/12	7/30/12	Razor Pro (Glyphosate)	120.0 quarts
Metropolitan Transportation Authority (Harlem Line)	Dutchess, Putnam, Westchester	8/20/12	10/20/12	Razor Pro (Glyphosate)	100.0 quarts
Metropolitan Transportation Authority (Beacon Line)	Dutchess, Putnam	8/20/12	10/20/12	Razor Pro (Glyphosate)	80.0 quarts
Metropolitan Transportation Authority (Harlem Line)	Dutchess, Putnam, Westchester	5/7/12	6/29/12	Proclipse 65 WDG (Prodiamine)	299.0 pounds
Metropolitan Transportation Authority (Beacon Line)	Dutchess, Putnam	5/14/12	7/30/12	Proclipse 65 WDG (Prodiamine)	276.0 pounds
Metropolitan Transportation Authority (Harlem Line)	Dutchess, Putnam, Westchester	5/7/12	6/29/12	Oust Extra (Metsulfuron/ Sulfometuron Methyl)	290 ounces
Metropolitan Transportation Authority (Beacon Line)	Dutchess, Putnam	5/14/12	7/30/12	Oust Extra (Metsulfuron/ Sulfometuron Methyl)	360 ounces
NYCDEP-BWS (Downsville)	Delaware	8/1/12	10/31/12	Krenite S (Fosamine)	42.5 gallons
NYCDEP-BWS (Downsville)	Delaware	4/30/12	9/30/12	Cornerstone Plus (Glyphosate)	2.5 gallons
NYCDEP-BWS (Downsville)	Delaware	4/30/12	6/24/12	Cornerstone Plus (Glyphosate)	32.8 gallons

NYCDEP-BWS (Grahamsville)	Delaware Sullivan, Ulster	5/1/12	6/30/12	Accord Concentrate (Glyphosate)	30.0 gallons
NYCDEP-BWS (Grahamsville)	Delaware Sullivan, Ulster	5/1/12	6/30/12	Oust XP (Sulfometuron Methyl)	32.0 ounces
NYCDEP-BWS (Grahamsville)	Sullivan, Ulster	5/21/12	6/30/12	Accord XRT (Glyphonate)	30.0 gallons
NYCDEP-BWS (Shokan)	Ulster	5/1/12	6/30/12	Oust XP (Sulfometuron Methyl)	32.0 ounces
NYCDEP-BWS (Shokan)	Ulster	5/1/12	6/30/12	Accord Concentrate (Glyphoate)	30.0 gallons
NYCDEP-BWS (Shokan)	Ulster	5/21/12	6/30/12	Accord XRT II (Glyphosate)	30.0 gallons
NYSDOT- Delaware South	Delaware	5/17/12	10/15/12	Oust XP (Sulfometuron Methyl)	32.0 ounces
NYSDOT- Delaware South	Delaware	5/17/12	10/15/12	Escort XP (Metsulfuron Methyl)	32.0 ounces
NYSDOT- Delaware South	Delaware	5/17/12	10/15/12	Cornerstone Plus (Glyphosate)	100.0 gallons
NYSDOT- Delaware South	Delaware	5/17/12	10/15/12	Krenite S (Fosamine)	75.0 gallons
NYSDOT- Delaware South	Delaware	5/17/12	10/15/12	Accord XRT II (Glyphosate)	100.0 gallons
NYSDOT- Greene County	Greene	4/1/12	8/15/12	Accord XRT II (Glyphosate)	27.0 quarts
NYSDOT- Greene County	Greene	8/1/11	9/30/11	Krenite S (Fosamine)	6.0 gallons
NYSDOT- Greene County	Greene	4/1/12	8/15/12	Oust XP (Sulfometuron Methyl)	40.6 ounces
NYSDOT - Putnam and Southern Dutchess	Dutchess, Putnam	5/29/12	10/15/12	Tordon RTU (Picloram & 2,4-D)	320.0 ounces
NYSDOT - Putnam and Southern Dutchess	Dutchess, Putnam	5/29/12	10/15/12	Accord XRT II (Glyphosate)	20.0 gallons
NYSDOT - Putnam and Southern Dutchess	Dutchess, Putnam	5/29/12	10/15/12	Oust XP (Sulfometuron Methyl)	64.0 ounces
NYSDOT- Ulster County	Ulster	5/21/12	7/20/12	Accord XRT (Glyphosate)	30.0 gallons
NYSDOT- Ulster County	Ulster	5/21/12	7/20/12	Oust XP (Sulfometuron Methyl)	32.0 ounces



NYSDOT- Ulster County	Ulster	8/20/12	10/15/12	Krenite S (Fosamine)	40.0 gallons
NYSEG	Dutchess, Putnam, Westchester	6/1/07	4/30/08	Garlon 4 Ultra (Triclopyr) (Selective Basal Treatment) (maximum used)	26.0 gallons
NYSEG	Dutchess, Putnam, Westchester , Sullivan, Ulster	6/1/12	9/15/12	Arsenal (Imazapyr) (Selective Low Volume Foliar Treatment)	694.4 ounces
RWC, Inc.	Delaware, Ulster	6/1/12	8/31/12	Razor Pro Plus (Glyphosate)	40.0 gallons
RWC, Inc.	Delaware, Ulster	6/1/12	8/31/12	Polarix AC (Imazapyr)	21.9 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.
3. Different techniques/methods of application for the same pesticide merit a separate entry.

Explanation of Acronyms:

1. DCEC, Inc. – Delaware County Electric Cooperative, Inc.
2. DCS&WCD – Delaware County Soil and Water Conservation District
3. GCS&WCD- Greene County Soil and Water Conservation District
4. NYCDEP-BWS – New York City Department of Environmental Protection –Bureau of Water Supply
5. NYSDOT – New York State Department of Transportation
6. NYSEG – New York State Electric and Gas Corporation
7. RWC unknown...perhaps the names of the owners.

**Table 3.1.2 Aquatic Pesticide/Herbicide Applications**

Aquatic algaecide, herbicide and insecticide treatments within the NYC Watershed System as permitted by DEC: April 1, 2012 – September 30, 2012.

Applicant	County	Town	Body of Water	Acre	Total Ac.	Pesticide	Active Ing.	Total Amt <sup>1</sup> .	Units
PCDOH	Putnam	Multi-Town	Generic Storm Drain	0.00	0.00	Aquabac 200 G	2.86%: <i>Bacillus thuringiensis</i>	YTBD <sup>1</sup>	g/catch basin
WCDOH	Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Vectobac G	0.2%: <i>Bacillus thuringiensis</i>	YTBD	lbs./ac.
WCDOH	Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Bti Briquets	10.0%: <i>Bacillus thuringiensis</i>	YTBD	lbs./ac.
WCDOH	Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Vectolex CG	7.5 <i>Bacillus sphaericus</i>	YTBD	lbs./ac.

WCDOH	Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Vectolex WDG	51.2%: <i>Bacillus sphaericus</i>	YTBD	lbs./ac.
WCDOH	Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Vectolex WSP	7.5%: <i>Bacillus sphaericus</i>	YTBD	lbs./ac.
WCDOH	Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Zoecon Altosid XR	2.1%: Methoprene	YTBD	briquet/catch basin
WCDOH	Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Zoecon Altosid	8.6%: Methoprene	YTBD	briquet/catch basin
WCDPW	Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Zoecon Altosid XR	2.1%: Methoprene	YTBD	briquet/catch basin
WCDPW	Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Zoecon Altosid	8.6%: Methoprene	YTBD	briquet/catch Basin
Metropolitan Transportation Authority	Dutchess Putnam Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Vectolex CG	7.5% <i>Bacillus sphaericus</i>	YTBD	lbs./acre
Metropolitan Transportation Authority	Dutchess Putnam Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Vectolex WSP	7.5% <i>Bacillus sphaericus</i>	YTBD	pouch/50 sq. ft.
Metropolitan Transportation Authority	Dutchess Putnam Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Vectobac CG	4.95% <i>Bacillus thuringiensis</i>	YTBD	lbs./acre
Metropolitan Transportation Authority	Dutchess Putnam Westchester	Multi-Town	Generic Storm	0.00	0.00	Vectomax CG <sup>2</sup>	2.7%: <i>Bacillus sphaericus</i> ; 4.8%: <i>Bacillus thuringiensis</i>	YTBD	lbs./acre
Metropolitan Transportation Authority	Dutchess Putnam Westchester	Multi-Town	Generic Storm	0.00	0.00	Vectomax WSP <sup>2</sup>	2.7%: <i>Bacillus sphaericus</i> ; 4.8% <i>Bacillus Thuringiensis</i>	YTBD	pouch/50 sq. ft.
Richard G Rosenthal JCC Of Northern Westchester*	Westchester	Croton	Discovery Pond	0.70	0.70	Avast	41.7%: Fluridone	1.58	quarts
Gene Feeley*	Westchester	Pound Ridge	Deerfield Pond	2	Full Pond <sup>2</sup>	Citrine Plus	9.0%: Copper	3.68	gals./ac.-ft.
Mr. William Lewis*	Westchester	Mt. Kisco	Orchard Pond	1	Full Pond	Citrine Plus	9.0%: Copper	1.84	gals./ac.-ft.
Ms. Julie De Vaulx*	Westchester	North Salem	Lost Pond	4.14	Full Pond	Weedstroy	46.9%: 2,4-D	12.6	qts/ ac.-ft.
Town of Bedford Parks and Recreation*	Westchester	Bedford	Lake Marie	20	Full Pond	Citrine Plus	9.0%: Copper	27.6	gals/ ac.-ft. (2.0 acres)
Heritage Hills Condo # 25	Westchester	Somers	West Hill Pond # 25	1.2	1.2	Reward	37.3%: Diquat	<2.4	gallons
Mamasasco Lake Improvement Fund	Fairfield	Ridgefield	Mamasasco Lake	40	89	Copper Sulfate	99.0%: Copper	360	pounds
Mamasasco Lake Improvement Fund	Fairfield	Ridgefield	Mamasasco Lake	40	89	Citrine Plus or K-Tea or Cu(OH) <sub>2</sub>	9.0%: Copper 12.9%:	270	gallons

Mamasasco Lake Improvement Fund	Fairfield	Ridgefield	Mamasasco Lake	40	89	Reward	37.3%: Diquat	80	gallons
Mr. Phillip Hubbard	Fairfield	Ridgefield	Hubbard Pond	1	Full Pond	Citrine Plus or K-Tea or 12.9%: Cu(OH) <sub>2</sub>	9.0:Copper	1.24	gallons
Mr. John Edelman	Fairfield	Ridgefield	Spring Pond	1	Full Pond	Citrine Plus or K-Tea or 12.9% Cu(OH) <sub>2</sub>	9.0 Copper	3.0	gallons
Mr. John Edelman	Fairfield	Ridgefield	Spring Pond	less than	Full Pond 1 acre	Sonar Fluridone	41.7%:	0.5	quarts
Mr. Mark Fife	Fairfield	Ridgefield	Fife Pond	0.5	Full Pond	Citrine Plus Or 12.9%: Cu(OH) <sub>2</sub>	9.0%: Copper	1.5	gallons
Mr. Mark Fife	Fairfield	Ridgefield	Fife Pond	0.5	Full Pond	Sonar Liquid	41.7%: Fluridone	0.5	quarts
Henry Earle	Westchester	Pound Ridge	Doctors Pond	9	1.5	Citrine Plus	9.00% Copper	2.07	gal./ac.ft.
Mr. Alvin Einbender	Westchester	Pound Ridge	Einbender Pond	1.72	1.72	Rodeo	53.8%:Glyphosate	10	pts/ac.
Twixt Hill Tax District	Fairfield	Ridgefield	Pierrepont Lake	40.0	Full Lake	CuCO <sub>3</sub>	51.4%: Copper	240.0	gallons
Twixt Hill Tax District	Fairfield	Ridgefield	Pierrepont Lake	40.0	Full Lake	CuSO <sub>4</sub>	99.0%: Copper	448.0	pounds.
Twixt Hill Tax District	Fairfield	Ridgefield	Pierrepont Lake	40.0	Full Lake	Sonar	41.7%: Fluridone	21.0	quarts
Mr. Gerald Lohan	Fairfield	Ridgefield	Pennybrook Pond	1.0	Full Pond	Copper EDA Komeen	8.0% Copper	3.40	gallons
Mr. Gerald Lohan	Fairfield	Ridgefield	Pennybrook Pond	1.0	Full Pond	Copper Sulfate	99.0%: Copper	7.1	pounds
Mimosa HOA	Fairfield	Ridgefield	Mimosa Pond	1.0	Full Pond	Copper Tea Or 12.9%: Cu(OH) <sub>2</sub>	9.0%: Copper	0.42	gallons
Mimosa HOA	Fairfield	Ridgefield	Mimosa Pond	1.0	Full Pond	Fluridone	41.7%: Liquid Fluridone	10.35	ounces
Mr. Richard Schneidman*	Westchester	Mount Kisco	Schneidman Pond	0.195	Full Pond	Citrine Plus	9.0%: Copper	1.17	gals./ ac.-ft
James Gray	Westchester	Bedford	Wingtree Pond	3.0	3.0	Citrine Plus	9.0%: Copper	2.1	gals./ ac.ft
Glenn Arbor Golf Club*	Westchester	Bedford	Ponds # 14 and 15	4	Full Pond	Reward	37.5%: Diquat	4.0	gallons
Hidden Hollow Association, Inc.*	Westchester	New Castle	Tara Lake	12	Full Pond	Aquathol K	40.3%: Endothall	7.2	gals/ ac.-ft.
Ms. Rose Musumeci*	Westchester	Lewisboro	Musy Pond	3.75	Full Pond	Citrine Plus	9.0%: Copper	5.18	gals/ ac.-ft.
Mr. Benjamin Fooshee	Westchester	Pound Ridge	Brown Pond	1.0		Sonar A.S.	41.7%: Fluridone	2.03	quarts.
Mr. Benjamin Fooshee	Westchester	Pound Ridge	Brown Pond	1.0	1.0	Captain	15.9% Copper	1.8	gals/ ac.-ft-
Canterbury	Westchester	Yorktown	Canterbury	2.16	Full Pond	Citrine Plus	9.0%: Copper	4.9	gals/ ac.-ft.

Crossing HOA*			South Pond							
Canterbury Crossing HOA*	Westchester	Yorktown	Loretta Lake	2.15	Full Pond	Whitecap	41.7%: Fluridone	40.5	ounces	
Gypsy Trail Club*	Putnam	Kent	Indian Brook	5	Full Pond	Phycomycin	85.0% Sodium Carbonate Peroxyhydrate	250	lbx./ ac.-ft.	
Gypsy Trail Club*	Putnam	Kent	Indian Brook	5	Full Pond	Citrine Ultra	9.0%: Citrine Plus	2.25	gals/ ac.-ft.	
Mr. Kenneth Wang*	Westchester	Pound Ridge	Schackelford Pond	48	Full Pond	Aquathol K	40.3%: Endothall	28.8	gals/ ac.-ft.	
Robin Hood Lake Association*	Westchester	Pound Ridge	Robin Hill Lake	30	Full pond	Copper Sulfate	99.0%: Copper	298	lbs./ac.ft	
Gene Feeley*	Westchester	Pound Ridge	Deerfield Pond	2	Full Pond	Citrine Plus	9.0%: Copper	2.76	gals/ ac.-ft.	
Town of Patterson	Dutchess	Patterson	Patterson Park Pond	1.7	1.7	Citrine Plus	9.0%:Copper	2.35	gal/ ac.ft.	
Seven Hills Lake Property Owners Assn.*	Putnam	Kent Lakes	Seven Hill Lake	343.5	Full Lake	Captain XTR	28.2%: Copper	approx.	gals/ ac.-ft 6090.0	
Mr. Brett Cooper	Westchester	Pound Ridge	Davis Pond	9.0	9.0	Citrine Plus	9.0%: Copper	8.28	gals./ ac.ft.	
Robert Zimet	Putnam	Carmel	Zimet Pond	36.0	36.0	Aquathol K	40.3%: Endothall	64.8	gals./ ac.ft.	
Summit Lake	Westchester	Somers	Summit Lake	6.0	6.0	Citrine Plus	99.0%: Copper	4.14	gals. ac.-ft.	
Seven Hills Lake Property Owners Assn.	Putnam	Kent Lakes	Seven Hills Lake	343.5	Full Lake	Aquathol K	40.3%: Endothall	3263.0	gals/ ac.-ft.	
Ms. Jennifer Klein*	Ulster	Woodstock	Klein Pond	0.33	Full Pond	Navigate	27.6%: 2,4-D	66.0	pounds	
Mrs. Carol Kurth	Westchester	Bedford	Upland Pond North	2.0	2.0	Citrine Plus	9.0%: Copper	2.0	gals./ac.-ft.	
Ms. Karen Davis	Westchester	Bedford	Island Kingdom Pond	3.0	18.0	Citrine Plus	9.0%: Copper	4.0	gals./ac.-ft.	
Mr. David LeFebure*	Putnam	Carmel	LeFebure Pond	1.0	1.0	Citrine Plus	9.0%: Copper	1.92	gals./ac.-ft.	
Deans Pond Association	Westchester	Somers	Deans Pond	1.5	1.5	Citrine Plus	9.0%: Copper	7.68	gals./ac.-ft.	
Mr. Richard Loew	Westchester	Pound Ridge	Loews Pond	1.0	5.0	Citrine Plus	9.0%: Copper	1.15	gals./ac.-ft.	
Guard Hill Manor Associates	Westchester	Mt. Kisco	Guard Hill Pond	1.65	1.65	Citrine Plus	9.0%: Copper	1.5	gals./ac.-ft.	
Arthur Sarnoff	Westchester	Yorktown	Sarnoff Pond	1.0	1.0	Citrine Plus	9.0%: Copper	0.64	gals./ac.-ft.	

Legend:

1 – Particular pesticides are applied periodically throughout the growing season. The total amount used is reflective of the amount of

pesticide permitted for use during the *entire* growing/application season, as amounts of pesticide used may vary from application to application.

2 – Full Pond or Full Lake signifies that the entire surface of the water body is managed with the herbicide or algicide.

\*- signifies a new aquatic pesticide permit application.

Acronyms – HOA – Home Owners Association

PCDOH – Putnam County Department of Health

WCDOH – Westchester County Department of Health

### 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	2012-PE-0161	Andes Health Center	Pepacton	Town Planning Board	LA Neg Dec	Unlisted
2	2008-PE-0797	Andes Public Library Renovation & Expansion	Pepacton	Town Planning Board	Response to LA	Type I
3	2005-SC-1160	Brittny Estates (MC Windham, LLC)	Schoharie	Town Planning Board	Response to LA	Unlisted
4	2008-SC-0024	Brittny Estates Subdivision	Schoharie	Town Planning Board	EAF	Unlisted
5	2007-SC-0368	Catskill Mountain Camp & Cottage Subdivision	Schoharie	Village Planning Board	Scoping Letter	Type I
6	2010-RO-1054	Coombe Margaret L	Rondout	Town Planning Board	EAF	Unlisted
7	1999-PE-1442	Crossroads Ventures, LLC	Pepacton	NYSDEC	DEIS Comment	Type I

8	2008-SC-2475	Four Seasons Land Corp	Schoharie	Village Planning Board	Response to LA	Unlisted
9	2010-CN-0568	Hobart Apartments	Cannonsville	Village Planning Board	LA Neg Dec	Unlisted
10	2007-CN-0637	Moresville Energy LLC for Wind Energy Facilities	Cannonsville	Town Planning Board	DEIS Comment	Type I
11	2006-CN-0763	Mountain Spring Acres (aka: Carrino, Anthony)	Cannonsville	Town / Village Planning Board	Response to LA	Unlisted
12	2005-SC-0623	Olsen, Reynold (Eagle's Landing)	Schoharie	NYCDEP	EAF	Unlisted
13	2009-SC-0609	Prattsville Commons Automotive Service Center	Schoharie	Town Planning Board	RLA	Unlisted
14	2012-SC-0353	Prattsville Plaza	Schoharie	Town Planning Board	LA Neg Dec	Unlisted
15	2007-CN-0024	River Run Senior Housing (Hayes, Cole)	Cannonsville	Town / Village Planning Board	Response to LA	Type I
16	2009-CN-0791	South Kortright CWMP	Cannonsville	Town Planning Board	LA Neg Dec	Type I
17	2012-SC-0300	T-Mobile LLC, Jewett	Schoharie	Town Planning Board	LA Neg Dec	Unlisted
18	2008-PE-1213	The Catskill Smart Growth Initiative	Pepacton	Town Planning Board	Response to LA	Unlisted
19	2006-SC-1269	The Cottages at Winwood (Windham Mountain Partners)	Schoharie	Town Planning Board	Response to LA	Unlisted
20	2008-CN-1315	Town of Bovina Highway Garage	Cannonsville	Town Planning Board	Response to LA	Type I
21	2009-SC-0184	Twin Mountain Estates	Schoharie	Town Planning Board	Public Hearing	Unlisted
22	2012-SC-0050	Village Of Hunter Fire House	Schoharie	Village Planning Board	LA Neg Dec	Unlisted
23	2009-SC-0708	Windham Mountain Sporting	Schoharie	Town	DEIS	Type I

		Club		Planning Board	Comment	
24	2010-SC-0103	Windham NIP - Contract #7 - Collection System Additions	Schoharie	Town Planning Board	EAF	Unlisted
25	2008-SC-2448	Windham Path	Schoharie	Town Planning Board	Response to LA	Unlisted

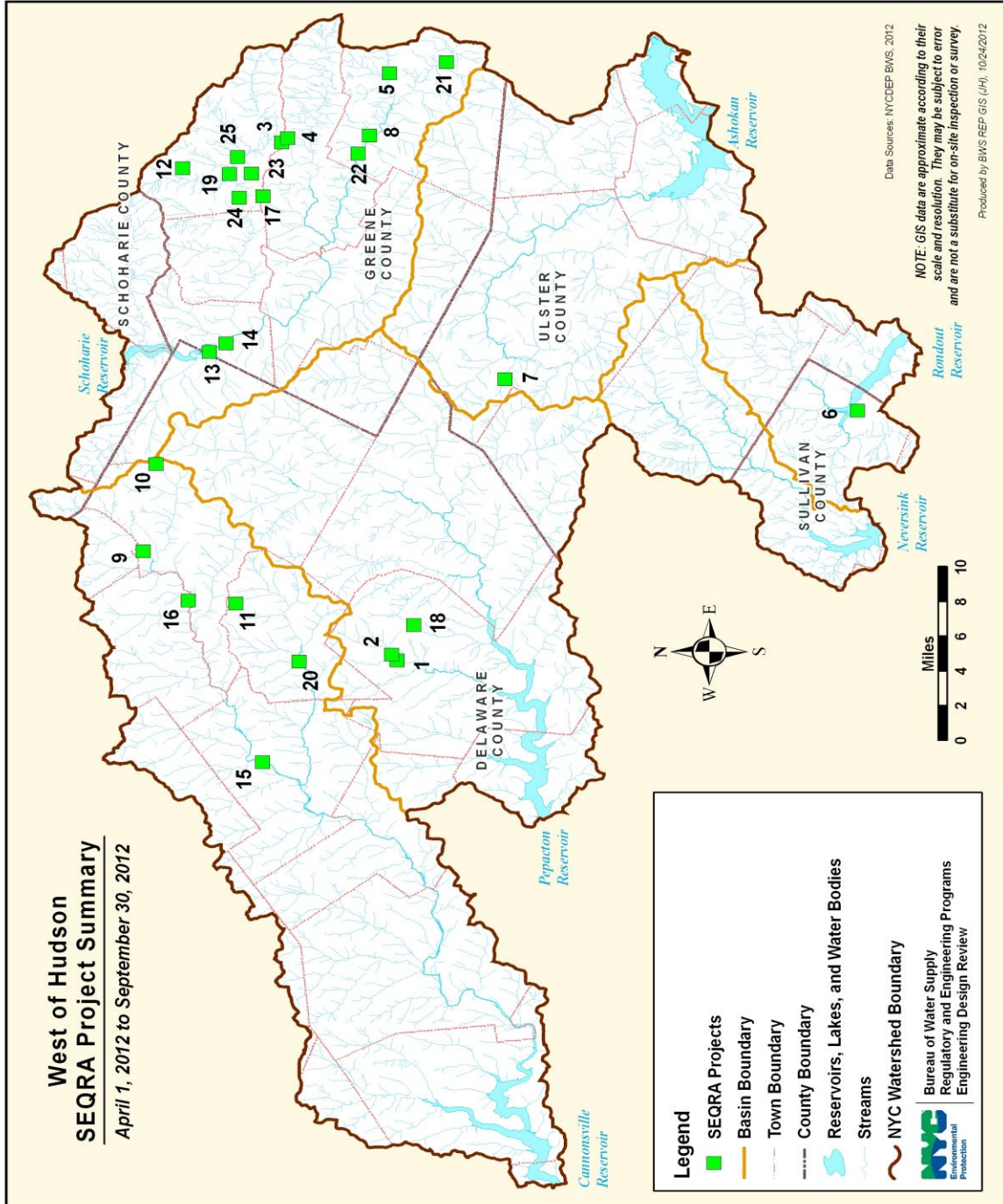


Figure 3.2.1 - West of Hudson SEQRA Projects Map

**Table 3.2.2 - 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 Comment	Type I
2	2011-KE-0832	Briggs George E Excavati*	Kensico	Town Planning Board	Response to LA	Unlisted
3	2000-KE-0736	Bruno, Michael	Kensico	Town Planning Board	Response to LA	Unlisted
4	2008-KE-0056	Cheng, Lowenstein, Smolka, Celaj Wetland Permit	Kensico	Town Planning Board	LA	Unlisted
5	2009-BC-0690	Clarence Fahnestock Memorial State Park	Boyd Corners	Other	FEIS Comment	Type I
6	2008-CF-2129	Day Road, LCC Commercial Development	Croton Falls	Town Planning Board	LA Neg Dec	Unlisted
7	2012-KE-0395	Dramatic Arts School	Kensico	Town Planning Board	Response to LA	Unlisted
8	2007-CF-0374	Getty Service Station #159 Reconstruction	Croton Falls	Town Planning Board	Response to LA	Unlisted
9	2009-CR-0429	Petschek Subdivision/2 lots	Cross River	Other	Public Hearing	Unlisted
10	2000-CF-0934	R.P.K. Subdivision	Croton Falls	NYCDEP	Neg Dec	Unlisted
11	2005-CF-0135	Senior Citizen Apartments/Quis Senior Housing	Croton Falls	Town Planning Board	Response to LA	Unlisted
12	2010-BC-0780	Subdivision Plat for Lands of Stackhouse	Boyd Corners	Town Planning Board	LA Neg Dec	Unlisted
13	2004-KE-0698	The Legion of Christ, Westchester University	Kensico	Town / Village Planning Board	DEIS Comment	Type I
14	2011-WB-0694	Town Of Kent Wireless Infrastructure Plan	West Branch	Town Planning Board	FEIS Comment	Type I
15	2012-KE-0448	Town Of North Castle Industrial Zones	Kensico	Town Planning Board	LA Neg Dec	Type I



16	2006-KE-0781	Westchester County Airport ALP Modification	Kensico	Other	Response to Scoping Letter	Unlisted
17	2004-CF-1061	Wixon Pond Development	Croton Falls	NYCDEP	Response to LA	Unlisted
18	2004-CF-0084	Yankee Estates Subdivision	Croton Falls	Town Planning Board	Response to LA	Unlisted

# East of Hudson SEQRA Project Summary

April 1, 2012 to September 30, 2012

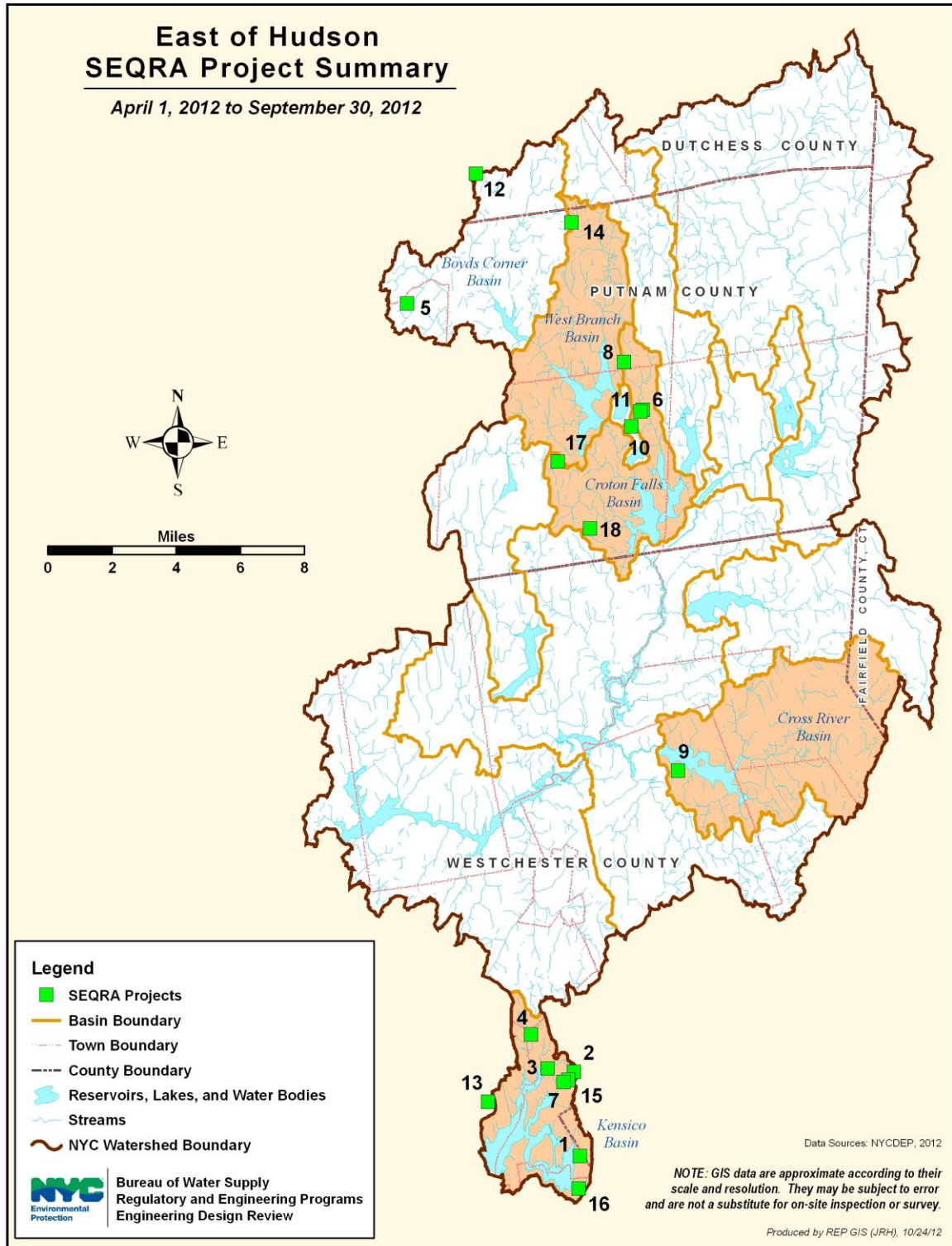


Figure 3.2.2 - East of Hudson SEQRA Projects Map

### 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	2012-PE-0161	Andes Health Center, Off Depot St, Andes, NY	Pepacton	Spring 2013
3	2012-NV-0446	Aquatic Habitat Restoration @ Frost Valley Road, West Branch Rd, NY	Neversink	Spring 2013
4	2009-PE-0194	Arkville Water District Improvements, NYS Route 28, Middletown, NY	Pepacton	Summer 2013
5	2009-SC-0077	Ashland Public Water Supply, Ashland, NY	Schoharie	Summer 2013
6	1996-SC-0309	Ashland-Proposed WWTF, Ashland, NY	Schoharie	Substantially Complete
7	2012-SC-0520	Bataviakill Spillway Repairs to the Nauvoos & Maplecrest Dams, Begley, NY	Schoharie	Fall 2013
8	1998-AS-0189	Belleayre Mt. Ski - Unit Management, Route 28, Shandaken, NY	Ashokan	On Hold
9	2011-AS-0057	Belleayre Ski Center Discovery Lodge, Galli Curci Rd, Shandaken, NY	Ashokan	Fall 2013
10	2011-AS-0789	Bushkill Emergency Bridge Repairs, Olive, NY	Ashokan	Complete
11	2007-SC-0702	Copper Ridge, LLC, South St., Windham, NY	Schoharie	On Hold
12	2006-SC-0852	Cortina Mountain Estates LLC, Clum Hill, Hunter, NY	Schoharie	Revised Design
13	2008-PE-0963	Coulter Road Drainage Improvements, Coulter Road, Andes, NY	Pepacton	Waiting for As-Builts
14	2011-AS-0014	Degree Ulster 2, LLC (J Roccas), 7159 Route 28, Shandaken, NY	Ashokan	Completed Spring 2012
15	1996-RO-0086	Drake Lot Subdivision, Myers Road & Mutton Hill Road, Neversink, NY	Rondout	Lots being developed individually
16	2012-SC-0367	East Kill Restoration at Apple Hill, 288 Colgate, NY	Schoharie	Summer 2013

17	2011-SC-0254	East Kill-Vista Ridge Stream Repair, 218 Colgate Rd, Jewett, NY	Schoharie	Summer 2013
18	2008-SC-0239	Greene-Del Sanitation & Recycling (Compton), 45 Timm-Loeffler Road, Roxbury, NY	Schoharie	Spring 2013
19	2008-CN-0467	Heness, Emory (Richard), 14561 State Highway 28, Delhi, NY	Cannonsville	Received As-Builts on 8/9/12
20	2008-PE-0965	High Street Drainage Improvements, High Street, Andes, NY	Pepacton	Waiting for As-Builts
21	2010-SC-0329	Holden Stream Restoration Project, Route 23, Ashland, NY	Schoharie	Spring 2013
22	2004-SC-0065	Lake in the Sky Subdivision, Todd Road & S. Gilboa Road, Gilboa, NY	Schoharie	Lots being developed individually
23	2011-RO-0682	Leak Stabilization Pilot Plan, 2000 Rt 55, Wawarsing, NY	Rondout	Spring 2013
24	2007-SC-0463	Mato, Gerardo & Silvia, Tap Jam Road, Windham, NY	Schoharie	Spring 2013
25	2010-CN-0503	McMurdy Brook, Lot #12 (Hoffman, Kenneth) , McMurdy Brook Rd, Kortright, NY	Cannonsville	Completed Summer 2012
26	2012-SC-0008	NYSDOT PIN 1757.80 Bridge Replacement, 305 Spruceton Rd, NY	Schoharie	Fall 2013
27	2010-CN-0078	Oorah Resort, LLC - Zone 2 (formerly Scotch Valley), 146 Scotch Valley Road, Jefferson, NY	Cannonsville	Summer 2013
28	2010-SC-0613	Paton, Irene, 53 Cabbage Patch Rd, Hunter, NY	Schoharie	Waiting for As-Builts
29	2004-SC-0168	Pine Island Subdivision, Blue Berry Street, Gilboa, NY	Schoharie	Lots being developed individually
30	2012-SC-0353	Prattsville Plaza, 14520 Main St, Prattsville, NY	Schoharie	Summer 2013
31	2004-AS-0080	Realignment & Reconstruction of Rt. 28A - CAT-244, Route 28A, Olive, NY	Ashokan	Substantially Complete
32	1993-CN-0030	SEVA Institute #2 & 3- WWTP, Kortright, NY	Cannonsville	Summer 2013
33	2010-AS-0115	Shandaken Town Hall, NYS Route 28, Shandaken, NY	Ashokan	Summer 2013
34	2006-CN-0475	Sheffield Estates Senior Housing, West Street, Walton (V), NY	Cannonsville	On Hold
35	2006-PE-1174	Stone Tavern Farm - Horse Camp, Upper Meeker Hollow Road, Roxbury, NY	Pepacton	Completed Summer 2012
36	2011-AS-0312	Stony Clove - Site 1 - Asada Property, 16 Cinder Rd, NY	Ashokan	Spring 2013
37	2010-CN-0753	SUNY Delhi Childcare Center, River Rd, Delhi, NY	Cannonsville	Completed

				Spring 2012
38	2011-SC-0350	Town of Ashland Water Distribution System, Route 23, Ashland, NY	Schoharie	Spring 2013
39	2008-PE-2341	USA Shaolin Temple (Camp Furasato), Halcott Road, Middletown, NY	Pepacton	Spring 2013
40	2004-PE-0178	Wadler Brothers, Inc., 47293 NYS Route 28, Fleischmanns (V), NY	Pepacton	Waiting for As-Builts
41	2007-SC-0259	Windham Mountain Club - Phase II - Upper Wipeout, Club Road, Windham, NY	Schoharie	Spring 2013
42	2003-SC-0612	Windham Mountain Stormwater Retrofit, Windham, NY	Schoharie	On Hold
43	2004-SC-0915	Windham Willows Senior Apts., Mitchell Hollow Road, Windham, NY	Schoharie	Waiting for Connection
44	2007-SC-0209	Windmont (Eagle's Landing) - Lot #22, Hollow View Road, Windham, NY	Schoharie	Spring 2013
45	2000-AS-0152	Zen Mountain Monastery, Old Route 28/Plank Rd/ County Rt. 40, Shandaken, NY	Ashokan	Spring 2013

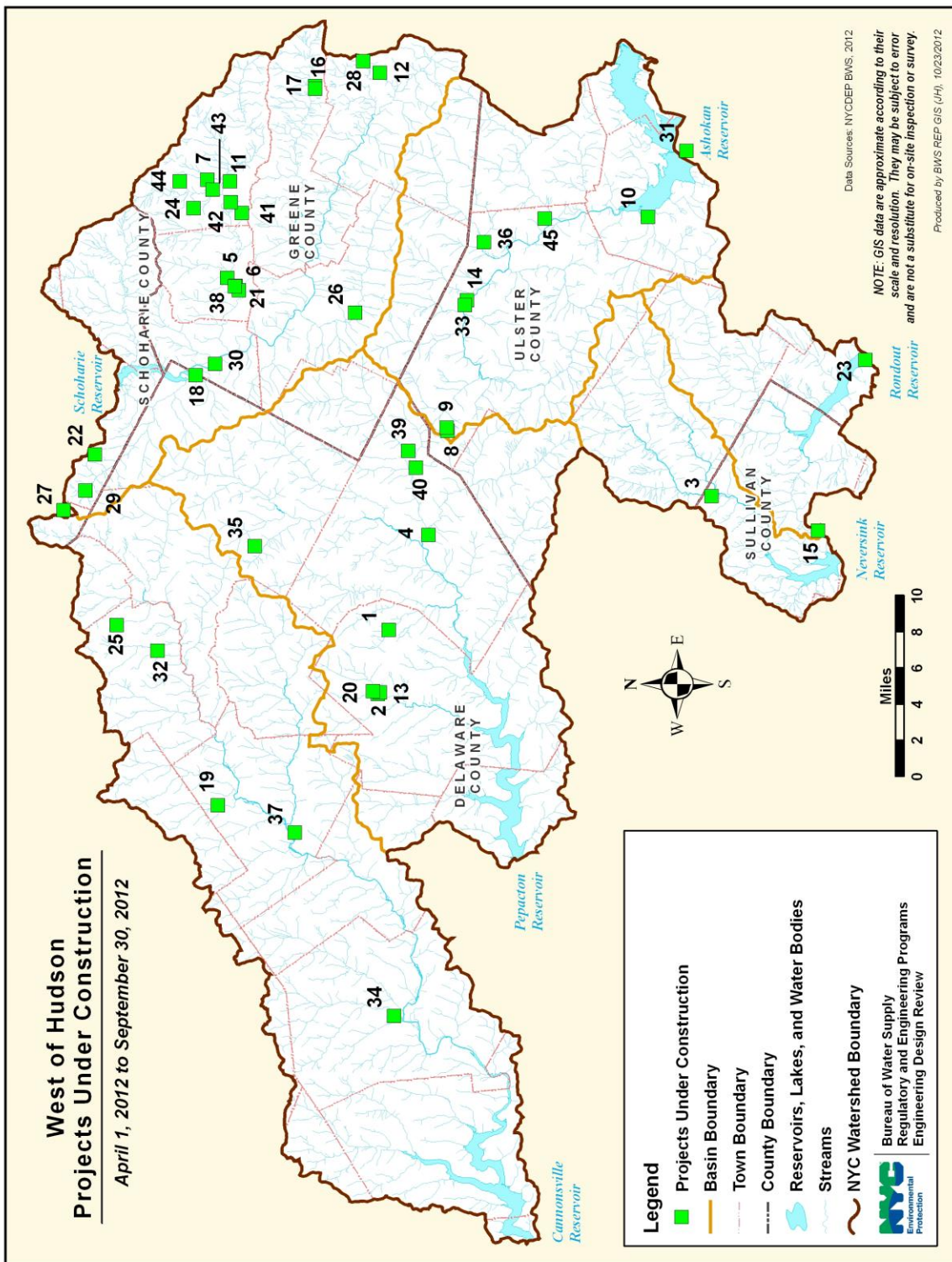
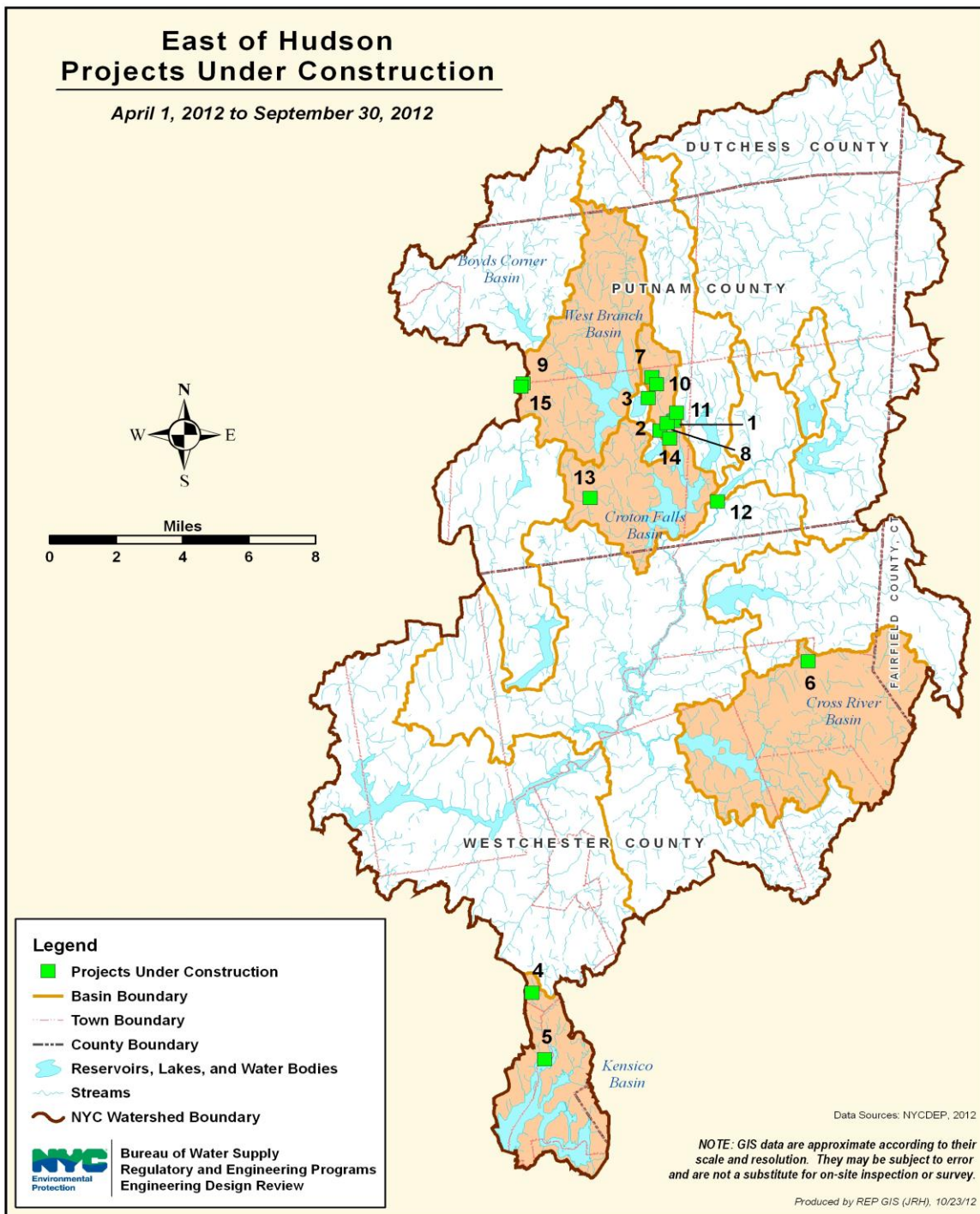


Figure 3.3.1 West of Hudson Construction Projects Map

Table 3.3.2 Projects under Construction Summary East of Hudson

Map#	Log #	Name	Basin	Proposed Completion Date
1	2011-CF-0571	Brewster-Meadowland Pl Capital, 1952 Rt 6, NY	Croton Falls	Summer 2013
2	2004-CF-0630	Carmel Center Senior Housing, Stoneleigh Avenue, Carmel, NY	Croton Falls	Fall 2013
3	2008-CF-1059	Carmel Revitalization II (sidewalks) PIN 8390.83, Carmel, NY	Croton Falls	Completed Fall 2012
4	2008-KE-1291	Chiselhurst Sub. Lot 6/Fitzsimmons, 725 King Street, New Castle, NY	Kensico	Completed Spring 2012
5	2008-KE-2431	CRO-498 Stormwater Management Practices, Nannahagen Road, Mount Pleasant, NY	Kensico	Fall 2013
6	2006-CR-1006	Farrell Residence, 193 Mead Street, Lewisboro, NY	Cross River	Construction on Hold
7	2003-CF-0918	Hillcrest Commons, Route 52/Mahopac, Carmel, NY	Croton Falls	Fall 2013
8	2012-CF-0104	Hudson Valley Federal Credit Union, Terrace Dr, NY	Croton Falls	Spring 2013
9	2011-WB-0829	Manzo, John, 630 Barrett Hill Rd, NY	West Branch	Summer 2013
10	2000-CF-0048	Michael's Glen Subdivision, Fair Street, Carmel, NY	Croton Falls	Fall 2013
11	2010-CF-0088	Putnam County Landfill, Old Route 6, Carmel, NY	Croton Falls	Spring 2013
12	2002-CF-0261	Reconstruction of Croton Falls & Diverting CRO-206, Carmel, NY	Croton Falls	Spring 2013
13	2004-CF-0481	Shear Hill Estate, Shear Hill Road, Carmel, NY	Croton Falls	Fall 2013
14	2003-CF-0174	Stoneleigh Woods Subdivision, Stoneleigh Avenue, Carmel, NY	Croton Falls	Fall 2013
15	2011-WB-0755	Sullivan, Neal , 618 Barrett Hill Rd, NY	West Branch	Spring 2013





**Figure 3.3.2 East of Hudson Construction Projects Map**

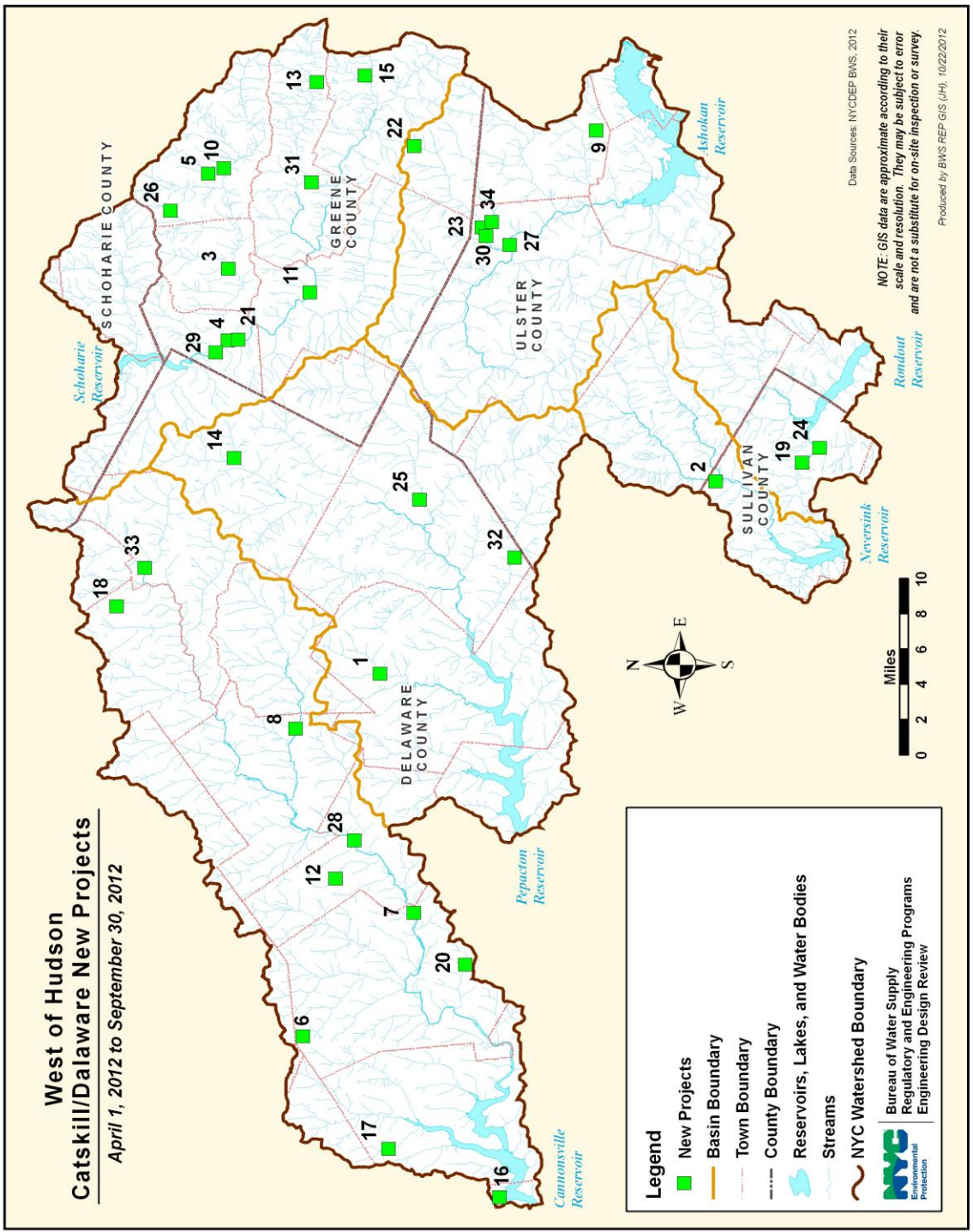
### 3.4 Summary of Project Review Activities

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 New Projects Map

West of Hudson (Catskill/Delaware) District New Projects List – 4/1/2012 – 9/30/2012

Map# Project Name

1	Andes Health Center	Stormwater
2	Aquatic Habitat Restoration @ Frost Valley Road	Stormwater
3	Ashland Public Water Supply	Stormwater
4	Baseball Field Reconstruction Project	Stormwater & Septic
5	Bataviakill Spillway Repairs to the Nauvoo & Maplecrest Dams	Stormwater
6	County Route 23 @ Northfield	Stream Disturbance
7	Delaware County Landfill	Other
8	Dipalma Property	Stream Disturbance
9	Doan Timber Harvest	Timber Harvest
10	DOT PIN 1808.44.131	Other
11	DOT PIN 1809.21 Route 42 Over Schoharie Creek	Other
12	Dunlop Stream Disturbance	Stream Disturbance
13	East Kill Restoration at Apple Hill	Stormwater
14	Hinkley Property	Stream Disturbance
15	Horowitz, Miriam Viola	Sewer Connection
16	Johnny Brook Snowmobile Trail	Other
17	Loewentheil Property (Scotty's Dam)	Stream Disturbance
18	McMurdy Brook, Lot #12 (Hoffman, Kenneth)	Stormwater
19	Neversink Fairgrounds - RV Dump Station	Sewer Connection
20	Northeast Bluestone Stone Dock	Stormwater
21	NYSDOT - Route 23A Drainage	Other
22	NYSDOT PIN 1808.64	Other
23	NYSDOT PIN 8808.89 Route 214 Culvert	Other
24	NYSDOT Route 42 – Neversink	Other
25	Oakley's Place Inc	Septic System
26	Partridge Stream bank Stabilization	Stream Disturbance
27	Phoenicia Library	Septic System
28	Pinney, Ronald - DeLancey CWMP	Sewer Connection
29	Prattsville Plaza	Stormwater
30	Stony Clove @ Chichester Sites 2 & 3	Stormwater
31	TREC Management Systems, Inc. (Byrne, Kyle)	Septic System
32	Tuscarora Club Property	Stream Disturbance
33	Village Of Hobart Seasonal Sculpture	Other
34	Warner Creek - Site 5	Stormwater

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

**Catskill District**

**New Project #3**

Town: Ashland  
Basin: Schoharie  
Project Name: Ashland Public Water Supply, (Log #2009-SC-0077)  
Project Description: Public water supply district to serve a part of the hamlet of Ashland  
Project Type: Stormwater (SP)  
Status:  
DEP received an Application for a SWPPP on 7/2/12 from the engineer. DEP issued a NOCA on 7/23/12. DEP issued a comment letter on 8/29/12 to the engineer. DEP received a letter and revised plans from the engineer on 9/5/12 to DEP's letter of 8/29/12. DEP issued an Approval Determination letter on 9/11/12.

Town: Ashland  
Basin: Schoharie  
Project Name: Ashland Water Distribution System, (Log #2011-SC-0350)  
Project Description: Application for the installation of municipal water mains  
Project Type: Stormwater (SP)  
Status:  
DEP received an Application for a SWPPP on 6/3/11 from the engineer. DEP issued a NOCA on 6/20/11. DEP issued a comment letter on 8/3/11 to the engineer. A meeting was held with the project applicant and involved agencies on 8/11/11 to discuss the project, and to discuss the revisions to the SWPPP. DEP received an e-mail from the engineer on 8/15/11 with attachments containing revisions for the SWPPP. DEP issued a letter to the engineer on 8/25/11 with one minor revision to the plans. DEP received the SWPPP updates from the engineer on 9/13/11. DEP received notice on 3/26/12 that construction will begin. A meeting was held with the project engineer on 3/27/12. DEP performed a site visit on 3/27/12; there were deficiencies, there was no discharge and the site was occupied. DEP sent the meeting minutes and field report to the engineer on 3/28/12. DEP performed site visits on 6/7, 7/11, 8/28 and 9/5/12; there were no deficiencies, there was no discharge and the site was occupied.

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

Project Type: Stormwater (SP)  
Status:  
DEP received an Application for a SWPPP on 6/21/11. DEP issued a NOCA on 7/19/11. DEP issued an Approval Determination letter on 7/22/11. DEP received the signed contractor's certification from GCSWCD on 7/27/11. DEP received notice on 8/01/11 that construction will begin on 8/2/11. DEP performed site visits on 8/4, 8/8 and 8/9/11. There were no deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 10/3/11; there were no deficiencies, there was no discharge and the site was vacant. DEP received revised drawings and plans from GCSWCD on 5/21/12. DEP contacted GCSWCD by e-mail on 6/5/12 to notify them that the revised plans were received and reviewed; no further approvals are needed from our office. DEP issued a letter to GCSWCD on 6/28/12 stating that the proposed revisions appear to be consistent with the conditions outlined in the approved SWPPP. DEP met with the

contractor and applicant on the site for a pre-construction meeting on 7/11/12. DEP received notice on 7/16/12 that construction will begin on 7/16/12. DEP performed site visits on 7/17 and 7/19/12; there were no deficiencies, there was no discharge and the site was occupied. DEP sent an e-mail to a representative of GCSWD on 7/25/12 regarding the heavy rain prediction for the next day. DEP sent an e-mail and photos on 7/26/12 of the day's site visit. DEP performed a site visit on 8/2/12; there were deficiencies, there was a discharge and the site was occupied. DEP performed a site visit on 8/7/12; there were no deficiencies, there was no discharge and the site was occupied. A meeting was held with the project applicant on 8/10/12. DEP Police was called regarding an oil sheen on the water's surface. DEP hazmat came and installed some oil absorbent socks across the water's surface; we discussed the requirements of our permit as well as the required contents of a site inspection report. Also discussed were other areas of the site that was not properly stabilized. DEP sent an e-mail to the applicant on 8/15/12 with items that were discussed at the 8/10/12 meeting regarding proper stabilization. DEP sent an e-mail to the applicant on 8/15/12 regarding the requirements of the site inspection and logbook. DEP performed a site visit on 8/23/12; there were no deficiencies, there was no discharge and the site was vacant.

Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 5/4/10 from GCSWCD. DEP received DEC's Notification of Availability for Review on 5/10/10. DEP received DEC's NOCA on 2/22/11. DEP received a copy of DEC's Permit on 3/30/11. A pre-application meeting was held with the project applicant on 5/11/11. DEP issued a letter to GCSWCD on 6/10/11 with DEP comments on the 60% submission of the SWPPP. DEP received a letter from GCSWCD on 6/21/11 in response to DEP's comment letter of 6/10/11. DEP received DEC's amendment to the Permit on 6/27/12.

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 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. DEP sent and received e-mails to and from the engineer on 4/7/11 with punch list items. DEP received a response from the engineer on 4/8/11 regarding the punch list items. DEP sent and received e-mails to and from the engineer on 4/11/11 regarding the auto dialer. DEP visited the WWTP on 4/14/11 and witnessed the UV disinfection unit operation and maintenance instruction given to the engineer. The training was arranged for the operator; however, no operator was present. DEP performed a site visit on 4/19/11. DEP attended the regular construction progress meeting on 4/26/11. DEP also inspected some corrective work of the equipment in the WWTP. DEP received a letter and the

punch lists for contracts 2 through 5 from the engineer on 5/4/11. DEP received the April 2011 meeting minutes from the engineer on 5/6/11. DEP received an e-mail from the consultant on 6/16/11. The email included a letter from the Town attorney to the contractors regarding missed deadlines. DEP sent an e-mail to the town on 6/17/11 accepting the 2011 Operation and Maintenance Budget. DEP received the gravity sewer pipe air pressure and force main pressure test reports from the engineer on 6/20/11. DEP received the Certificate of Functional Completion from the engineer on 6/28/11. DEP sent an internal e-mail on 6/28/11 stating that the bio-retention basin will not hold up the functional completion for the WWTP. DEP received As-Built plans from the engineer on 7/1/11. DEP received a letter from the engineer on 7/15/11 in response to DEP's e-mail of 6/28/11. DEP received the O&M Manual from the engineer on 7/18/11; Volumes 1 thru 10. DEP received revised As-Built drawings from the engineer on 7/27/11. DEP issued a letter to the engineer on 8/02/11 with comments on the O&M and As-Built drawings. DEP received the engineer's certificate of Functional Completion on 8/5/11. DEP received a letter from the engineer on 8/8/11 in response to DEP's letter of 8/2/11. DEP received revised As-Built drawings from the engineer on 8/11/11. DEP issued a Functional Completion letter to the applicant on 8/16/11 for the wastewater treatment plant and collection system. DEP received the Certificate of Substantial Completion for Contract 4 from the engineer on 8/22/11. DEP visited the wastewater treatment plant site on 10/6/11; the contractor was working around the driveway precast box culvert (bridge) damaged by the Tropical Storm Irene. DEP received an e-mail from the engineer on 10/18/11 with the WWTP flood damage repair update. DEP received a call from the engineer on 10/19/11 stating that the contractor is going to mobilize equipment this week to the house sewer connections next week; the WWTP is functional. DEP observed the dirty water startup of the WWTP and Control on 1/6/12. DEP visited the WWTP on 4/3/12; the operator told DEP that the current wastewater flow is approximately 2,000 gallons per day, using only one bay of the sand filter. Nitrogen Removal is up to 95% removal, however, is not limited by SPDES permit but required once per week monitoring. DEP received the test forms for the force mains and gravity lines that were tested on 5/31 and 6/4 from the engineer on 6/5/12.

Project Type: SEQRA (SQ)

Status:

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

Project Type: Sewer Collection (SC)

Status:

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. On 4/5/11, DEP witnessed the WWTP pumping, microfiltration, sand filter sprinkler and control panel operation startup. All units encountered some items to be corrected and retested. DEP attended the regular construction progress meeting on 4/26/11. DEP witnessed the portable generator with pump station start-up on 5/3/11. On 5/10/11, DEP visited the site for the inspection of the sewer inspection ports; performed random inspection for the visibility. On 6/7/11, DEP witnessed the startup operation of the equipment (sand filter pumps) and the control

panel with the emergency power generator in an auto and a manual mode. The generator and power transfer operation was demonstrated as acceptable. DEP attended the pre-construction meeting for the house sewer lateral connections construction on 8/19/11 at Ashland WWTP. The contractor is well informed all critical issues concerning the work. DEP visited the construction site on 10/27/11; the contractor started working on the house sewer connections. DEP visited the house sewer connection site on 11/3/11. DEP visited the house sewer connection site on 11/15/11; one house drain connection per day. DEP visited the site on 4/3/12. The Contractor started working on the house sewer lateral connections, including the septic tank replacement. On 5/31/12, DEP witnessed the pressure sewer leakage testing. This portion of the project was classified as an alternate for the original bidding, which now the project budget allow to construct the portion of the alternate bid. On 6/4/12, DEP witnessed the low pressure sewer (from pumping station #8, which is residential unit pumping station) leakage 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 attended a progress meeting that was held with the project representatives on 1/25/11. DEP received a sketch of the concrete check dam from the engineer on 3/22/11. DEP issued comments to the engineer on 3/24/11 regarding the concrete check dams. A progress meeting was held with the project representatives on 3/29/11. DEP performed a site visit on 3/29/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 4/7/11; there were no deficiencies, there was no discharge, the site was occupied. DEP received a sketch of where the walls will be installed from the engineer on 4/12/11. DEP received a copy of the outfall pipe finished grade elevations from the engineer on 4/13/11. DEP performed a site visit on 4/21/11; there were no deficiencies, there was no discharge, the site was occupied. DEP received the April 2011 meeting minutes from the engineer on 5/6/11. DEP performed a site visit on 5/10/11; there were deficiencies, there was no discharge, the site was occupied. DEP sent and received e-mails to and from the engineer on 5/11/11 regarding the erosion on the north side of Rt. 23. DEP received an e-mail from the engineer on 5/12/11 with a photo that was sent from the contractor. DEP performed a site visit on 5/17/11; there were no deficiencies, there was no discharge, the site was vacant. DEP sent an e-mail to the engineer on 5/31/11 with photos that were taken at the 5/19/11 site visit. A meeting was held with the project engineer and contractor on 6/2/11. Structure elevation and spot elevations were taken. DEP received an e-mail from the engineer on 6/2/11 regarding the adjustments in elevations of the bio-retention basin. DEP called the project inspector on 6/14/11 regarding the bio-retention basin drainage. Currently, the basin is supposed to drain out completely within 48 hours. It does not appear to be functioning properly during the standard site visits. Special attention to the weather forecasts and the basin's elevation needs to be considered. DEP received a call on 6/16/11 from the project inspector regarding the bio-retention. He's going to the site to pull soil samples of the media and sending off to a lab to check if it meets the spec in the approved plans. DEP called the project inspector on 6/21/11 regarding the bio-retention basin. The project inspector stated that he was on site yesterday and did not observe any water coming from the bio-retention basin's under drain. The engineer and the project inspector have looked into their records whether the media used was tested and when it was installed. After calling the contractor, the contractor stated that they used the topsoil on site; it supposedly passed their soil testing near the high limit for testing. Later this week, the contractor is meeting the project inspector and they will both will be taking soil samples and getting them tested. DEP sent an e-mail to the engineer on 6/27/11 requesting the testing results regarding the bio-retention basin.

DEP received the Certificate of Functional Completion from the engineer on 6/28/11. DEP sent an internal e-mail on 6/28/11 stating that the bio-retention basin will not hold up the functional completion for the WWTP. DEP received an e-mail from the engineer on 6/29/11 with the bio-retention flow splitter. DEP received an e-mail from the engineer on 8/17/11 informing DEP that the soil tests passed the required specifications however the engineer requested the contractor to dig soil test pits to check the media's homogeneousness. The contractor will also adjust the one concrete weir at that time. DEP performed a site visit on 10/3/11; there were deficiencies, there was no discharge and the site was occupied. A meeting was held with the project inspector on 10/3/11. DEP performed a site visit on 10/11/11; there were deficiencies, there was no discharge and the site was occupied. DEP received the meeting minutes for construction startup on laterals and septic tank installation from the engineer on 10/14/11. DEP performed a site visit on 10/17/11; there were deficiencies, there was no discharge and the site was occupied. DEP received an e-mail from the engineer on 10/18/11 with the WWTP flood damage repair update. DEP issued a letter to the engineer on 10/19/11 regarding the 10/17/11 site visit and the bio-retention test holes. DEP received a call on 10/19/11 from the engineer regarding the Bioretention test holes. DEP called the inspector on 10/26/11 regarding the bio-retention basin. It appears that a portion of the Bio-retention basins under drain has been replaced. DEP called the inspector to confirm that the under drain will be exposed for inspection prior to the media being placed and confirmed that the media be tested properly. The engineer stated that the contractor has already flowed three different samples of media to him, none with results. DEP suggested that the engineer might want to confirm the results with their own lab. At the FEMA meeting on 10/26/11, FEMA has okayed the box culvert replacement. The engineer will accept three quotes and then will be awarding the bid. DEP performed a site visit on 11/02/11; there were no deficiencies, there was no discharge and the site was occupied. A meeting was held on site with the project engineer and contractor on 12/15/11. The Bio-retention basin was inspected and it was determined that the gravel under drain system and filter media will need to be replaced and the basin replanted in the spring. The gravel bed also must be extended to the limits of the bottom of the basin. DEP issued a letter to the engineer on 12/21/11 with a summary of observed problems and the corrective measures that were agreed upon at the 12/15/11 meeting. DEP received an e-mail from the engineer on 1/11/12 stating that the contractor will be on site today to begin removing the old bio-retention material, stone and under drain. DEP performed a site visit on 1/11/12; there were deficiencies, there was no discharge and the site was occupied. DEP received an e-mail from the engineer on 1/17/12 requesting verification of measurements. DEP performed a site visit on 1/17/12; there were no deficiencies, there was no discharge and the site was occupied. DEP received the results on the testing of the soil media from the engineer on 1/18/12. DEP sent an e-mail to the engineer on 3/16/12 with a punch list of items needed to wrap up the project. DEP sent and received e-mails to and from the engineer on 3/30/12 regarding the Bio-retention perc test results. DEP received the contractor's certification sign off on 4/3/12. DEP performed site visits on 6/6 and 7/11/12; there were no deficiencies, there was no discharge and the site was vacant.

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

DEP received the 60% submission from the engineer on 8/2/11. Design for this project had been completed back in 2006/2007 but never went out to construction due to funding deferment. Several changes in scope have been made since the project was reviewed last. Major scope changes include: Profiles & cross sections have been updated to reflect the gravel that had been



added to the road surface (north of Intake Road) during the dredging project; Bearkill Bridge – will not be replaced. DEP is proposing repairs to strengthen the bridge & lead paint removal and repairs at 3 Culverts on the east side of the reservoir have been added. These culverts were reconstructed under CAT-185 back in 2005/2006 but some of the repairs did not hold. DEP issued a letter to the engineer on 9/20/11 with comments on the 60% submission. DEP issued a comment letter to the engineer on 10/17/11 regarding the latest submission. DEP received a revised SWPPP from the engineer on 1/0/12. DEP received another revised SWPPP from the engineer on 2/14/12. DEP issued a letter to Capital Planning on 2/22/12 regarding the 60% submission. DEP sent and received e-mails to and from the engineer on 2/28/12 with comments. DEP sent an e-mail to the engineer on 2/29/12 with comments. DEP sent an e-mail to the engineer on 8/30/12 regarding the intake building parking lot improvements. DEP received an e-mail from the engineer on 9/10/12 with a copy of the civil site working set for CAT-212D.

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: Closed  
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:  
See section 6.1.2

Town: Gilboa  
Basin: Schoharie  
Project Name: Pine Island - Lot #38 (Hill), (Log #2007-SC-1019)  
Project Description: Lot #38 of the Pine Island Subdivision  
Project Type: Stormwater (SP)  
Status:

DEP received an Application for a SPPP on 12/4/07 from the engineer. DEP issued a NOCA on 2/7/08. DEP issued a comment letter on 2/19/08 to the engineer requesting modifications to the plans. DEP issued a letter to the engineer on 4/16/08 with comments on the 2/27/08 submission. DEP met with the contractor and applicant on the site for a pre-construction meeting on 5/15/08. DEP received an e-mail from the owner on 4/16/09 stating that he would like to start work on the rain garden. DEP received a copy of the materials receipt for the rain garden from the engineer on 4/30/09. DEP performed a site visit on 9/17/09; the site is very nice. DEP performed a site visit on 6/24/10; the site was stable; there was no discharge; the site was vacant. DEP received a call on 6/30/10 from the applicant to let DEP know foundation excavation has begun. DEP issued a letter of Construction Compliance letter on 8/2/12.

own: 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: Other (OT)

Status:

DEP received a copy of preliminary downstream analysis on 4/5/10. DEP received a copy of DEC's amendment to the Permit on 4/29/10. DEP received a copy of DEC's mining Permit on 6/9/10.

Project Type: Stormwater (SP)

Status:

DEP received a copy of DEC's letter on 1/19/11 approving the extension date of the waiver for disturbing more than 5 acres at one time. DEP performed a site visit on 2/16/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received a copy of the SWPPP for CAT-212B from the engineer on 3/25/11 with NOI. DEP performed a site visit on 6/24/11; there were no deficiencies, there was no discharge, the site was occupied. DEP issued a letter to DEC on 9/1/11 requesting an extension of the waiver of the five acre soil disturbance limitation. DEP issued the construction sequencing Figures A thru G to DEC 9/1/11. DEP received the extension of expiration date of the waiver from DEC on 9/28/11. The Permit waiver is valid until 6/30/2017. DEP received the draft SWPPP for CAT-212B from the engineer on 10/18/11. DEP issued comments and recommendations on the draft submittal on 10/31/11. DEP received a response from the engineer on 11/10/11 to DEP comments of 10/31/11. DEP issued a letter to the engineer on 11/17/11 regarding the site and options for the ponds. DEP received the SWPPP and NOI related to the SPDES Multi-sector permit for the concrete batch plant from the engineer on 11/23/11. DEP issued comments on the SWPPP and NOI related to the SPDES Multi-sector permit for the concrete batch plant on 11/23/11. DEP received an e-mail from the engineer on 12/14/11 regarding Gilboa ponds SP-2A/2B discharge. DEP received an e-mail from the engineer on 12/14/11 requesting a meeting to review the overall stormwater/design construction process. DEP received a CD (landscape & civil drawings + selected specs) from the engineer on 1/12/12. DEP sent an e-mail to the engineer on 1/18/12 requesting information on sizing, velocities, volumes, etc. DEP received an e-mail from the engineer on 1/18/12 with the SP-2A Outlet plan and Draft profile. DEP responded to the engineer on 1/19/12 with an only comment on the outlet from pond 2B. DEP issued a comment letter for CAT-212C to Capitol Planning on 2/21/12. DEP received the 30% Civil Drawings for CAT-212D from the engineer on 8/22/12. DEP issued the Draft Meeting Minutes on 9/17/12 from the 8/29/12 meeting.

Project Type: SEQRA (SQ)

Status:

DEP received a Full EAF on 4/1/09. SCS received notification of Lead Agency Neg Dec dated 10/10/08 issued by BEPA.

### **New Project #22**

Town: Hunter

Basin: Ashokan

Project Name: NYSDOT PIN 1808.64, (Log #2012-AS-0532)

Project Description: proposal to replace the existing culvert.

Project Type: Other (OT)

Status:

DEP received Project Notification documents on 8/12/12 from DOT. DEP issued a letter to DOT on 9/12/12 with DEP comments and recommendations.

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

Status:

DEP received an Application for a City Sewer Connection on 1/23/12 from the Town of Hunter CEO. DEP called the applicant on 2/9/12 regarding the information on the application to connect to the Tannersville WWTP. A site investigation is scheduled for 2/15/12. DEP performed a site investigation on 2/15/12 and met with the owner/applicant regarding the proposed building location and sanitary sewer connection requirements. DEP received DEP's Application to connect from the Town CEO on 2/17/12. DEP issued a letter to the applicant on 5/1/12 stating that a SWPPP Approval is not required. DEP called the applicant on 7/18/12 regarding the status of the sanitary sewer design.

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

See section 6.1.2

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

See section 6.1.2

Town: Hunter  
Basin: Schoharie  
Project Name: Trumpy, Frederick, (Log #2010-SC-0567)  
Project Description: A proposal to relocate 95 linear feet of stream channel to facilitate the construction of a single-family home and attendant features  
Project Type: Stream Disturbance (SD)

Status:

DEP received a letter from ACOE on 6/21/10 regarding an application for Permit and requested additional information. DEP received a letter from DEC on 7/12/10 stating that DEC has determined that the project does not meet the standards for permit issuance. DEP received a letter from ACOE on 7/22/10 requesting additional information from the applicant. DEP issued an Incident Referral to DEC on 4/27/12 for the installation of a well within the banks of a protected stream; contravention of standards deposition of sediment within the stream bed with fine sediment from well production.

Project Type: Individual Residential SPPP (IR)

Status:

DEP received and responded to an e-mail from the engineer on 6/16/11 regarding rain gardens for an IRSP. DEP received an Application for a SWPPP on 6/27/11 from the engineer. DEP sent an e-mail to the engineer on 7/15/11 with comments about re-locating the rain gardens.

DEP received and sent e-mails from and to the engineer on 7/19/11 regarding the relocation of the rain gardens. DEP sent an e-mail to the engineer on 7/29/11 regarding the revisions to the plans. DEP received revised plans from the engineer on 8/17/11. DEP issued a NOCA on 8/23/11. DEP issued an Approval Determination letter on 8/24/11. DEP issued an Incident Referral to DEC on 4/27/12 for the installation of a well within the banks of a protected stream; contravention of standards deposition of sediment within the stream bed with fine sediment from well production. DEP performed a site visit on 4/27/12 for Stormwater Violation; there were deficiencies, there was a discharge and the site was vacant. DEP received notice from the engineer on 6/7/12 stating that the 6/15/12 site meeting is a go. DEP received a copy of the executed order from DEC on 6/11/12. DEP received an e-mail from the engineer on 7/13/12 regarding the rain gardens. DEP responded that someone from the engineers' office should be there when they are installed so that the work will be done properly. DEP performed a site visit on 7/23/12; there were no deficiencies, there was no discharge and the site was vacant.

Town: Hunter  
Basin: Schoharie  
Project Name: Summer, Jeffrey (Nehapwa Cottage), (Log #2010-SC-0805)  
Project Description: Change in use  
Project Type: Intermediate Repair (CR)  
Status:  
See section 6.1.2

Town: Hunter  
Basin: Schoharie  
Project Name: Showers Road Sewer Extension - CAT-349, (Log #2008-SC-1391)  
Project Description: Sewer Extension for Showers Road  
Project Type: Sewer Connection (CN)  
Status:

DEP received the 30% submission from the Contractor applicant on 8/13/08. DEP received DEC's comments on the 30% submission on 12/3/08. On 4/10/09, DEP received a response to DEP's 8/18/08 letter from the engineer. DEP received the 60% submission from the engineer on 8/3/09. DEP received DEC's response to the 60% submission on 8/31/09. SCS received copy of CEQR No. 09DEP012U Neg Dec Notice of Determination of Non-Significance dated 1/22/10 from REP. DEP received the 90% submission on 3/11/10. DEP received the 100% submission from the engineer on 9/29/10.

Project Type: Stormwater (SP)  
Status:

DEP received the 30% submission from the Contractor on 8/13/08. DEP received a letter from the engineer on 4/10/09 in response to DEP's letter of 8/18/08. DEP received the 60% submission from the engineer on 8/3/09. DEP issued a letter to the engineer on 8/27/09 with comments on the 60% submission. DEP received DEC's response to the 60% submission on 8/31/09. DEP received a copy of the construction specifications - 60% from the engineer on 9/11/09. DEP issued comments to the engineer on 1/14/10 regarding the 60% submission. DEP received the 90% submission from the engineer on 3/12/10. DEP received the revised March 2011 100% submission from the engineer on 3/10/11. DEP issued final comments and recommendations to Community Planning on 4/11/12. DEP received links for the 90% design plans and specs from Community Planning on 4/20/12. DEP received a request from Community Planning on 6/20/12 to have review comments on the 90% Plans and Specs by 7/3/12.

Town: Hunter

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

Town: Hunter  
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: Cortina Mountain Estates LLC, (Log #2006-SC-0852)  
Project Description: SPPP for four lots, lot 11, 13, 17 and 23, all disturbed areas from the 2004 construction season for the road and stormwater pond per DEC Consent Order 3/06  
Project Type: Stormwater (SP)  
Status:

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

2/17/12 regarding the meeting of the previous day. DEP received an e-mail from the engineer on 2/20/12 regarding meeting minutes from the site meeting on 2/16/12. DEP sent an e-mail to the engineer on 2/21/12 clarifying the meeting minute's letter. DEP received an e-mail from DEC on 2/21/12 clarifying the meeting minutes. DEP received an e-mail from ACOE on 2/22/12 clarifying meeting minute's letter. A meeting was held with the project engineer on 2/28/12 to discuss DEP comment letter dated 2/14/12. DEP received an e-mail from the engineer on 3/2/12 with a revised copy of the meeting minutes from the site meeting on 2/16/12. DEP performed a site visit on 4/23/12; there were no deficiencies, there was no discharge and the site was vacant. DEP received a call on 5/8/12 from the engineer that the joint application is in the design process and will forward a copy when complete. DEP sent an e-mail to the engineer on 5/14/12 regarding flow direction through existing culvert at design point one. DEP received an e-mail from the engineer on 5/14/12 agreeing that to leave the culvert alone would be best. DEP performed a site visit on 7/17/12; there were no deficiencies, there was no discharge and the site was vacant. DEP received two sets of the revised design plans (wastewater collection system and treatment plant in the same set), specifications for the collection system and WWTP (separate manuals), process flow Report, Catalog cut sheets, water supply design drawings and SWPPP report from the engineer on 7/24/12. DEP returned a call on 8/23/12 to a neighbor regarding the proposed SWPPP and how it may affect his property. He also asked about the existing drainage ditch along his northwest property line. A portion of the existing drainage ditch is located on his property and the developer is proposing a lot line adjustment. In addition to the existing ditch the developer is proposing to increase the size of the ditch along his northeast property line which would also require a lot line adjustment. The neighbor would like to know his rights regarding the previous and proposed work on his property due to the SWPPP. The answers to his question require some investigation and a return phone call. DEP called the neighbor on 8/24/12 to follow up on his questions about the drainage ditches on his property. According to the town he has owned the property since December of 2007 and the interim swale was approved by DEP on 3/13/07 before he owned the property. Furthermore, the NOV was issued by DEP and DEC in 2004 and enforcement was supported by the Attorney General in January 2005. Going forward, the applicant/engineer will need to provide documentation that the neighbor is ok with proposed work on his property regarding stormwater. DEP called the neighbor on 8/31/12 to give him the contact information for DEC that he requested. A meeting was held with the project applicant on 9/20/12. DEP received a letter and revised plans from the engineer on 9/20/12 to DEP's letter of 2/14/12.

Project Type: WWTP (WW)

Status:

DEP received a letter from DOH on 1/22/07 regarding the creation of the community WWTP for the individual lots.

Town: Hunter

Basin: Schoharie

Project Name: Cortina Mountain Estates, (Log #2006-SC-1019)

Project Description: Proposal for a 94 lot subdivision

Project Type: WWTP (WW)

Status:

A meeting was held with the project applicant, engineer DEC and DEP on 7/22/11; concerns about the proposed constructed wetland wastewater treatment plant were discussed. DEP received plans, specs and SPDES permit application from the engineer on 11/9/11. DEP received the notice for SPDES review from DEC on 11/17/11. DEP issued NOICA to the engineer on 11/22/11 requesting an Application be submitted. DEP received an Application for a WWTP on 11/30/11 from the engineer. DEP issued a NOCA on 12/2/11. DEP received a

letter from the Town of Hunter's attorney on 1/25/12 stating that the town favors the project and will issue its approval if the wastewater transportation corporation for any design that has obtained the approval of both DEP and DEC. DEP issued a comment letter on 2/7/12 to the engineer. DEP received two sets of the revised design plans (wastewater collection system and treatment plant in separate sets), specifications for the collection system and WWTP (separate manuals), process flow Report, Catalog cut sheets, water supply design drawings and SWPPP report from the engineer on 7/24/12. DEP received DEC's notification of availability for review on 8/3/12. DEP also received a letter from DEC with their clarification in regards to the Water Supply Application. DEP issued a letter to the engineer on 8/9/12 requesting a response to their letter of 2/7/12. DEP received a letter from the engineer on 8/20/12 stating that all documents were posted to a project download site on 7/17/12. DEP received a copy of DEC's letter to the representative on 8/31/12 regarding their Water Supply Application. DEP attended a Town of Hunter Planning Board Meeting on 9/4/12. The meeting was dominated by neighbor disputes. The applicant requested that this be the last public hearing. The board will consider that request at the next meeting. DEP received a letter from a neighboring household on 9/18/12 regarding the site and his concern about the future quality and quantity of the water in his well.

Project Type: SEQRA (SQ)

Status:

DEP received the Lead Agency Neg Dec dated 11/10/09. DEP received a revised Full EAF on 11/13/09. Part II of the original EAF was stricken by the T/Hunter Planning Board. DEP received a letter from an adjacent property owner to Cortina Mountain Estates on 11/18/09 regarding drainage concerns. DEP issued letter to Town of Hunter Supervisor dated 11/24/09, regarding DEP's concerns regarding the SEQRA Neg Dec dated 11/2/09 issued by the Planning Board as Lead Agency. DEP urged and explained why the Neg Dec should be rescinded. DEP attended the Planning Board meeting on 12/1/09. A petition was filed at Green County Clerk's office and it was served on the Town of Hunter and the Planning Board. A meeting was held with the Planning Board Chairman, Town engineer, Town attorney, project engineer and project attorney on 12/18/09 to discuss terms of a possible settlement to the pending lawsuit filed by DEP against the Town. DEP attended the Planning Board Meeting on 1/5/10. The Planning Board approved the preliminary plat for the subdivision which necessitated the scheduling of the Public Hearing for the subdivision within 45 days; therefore the Planning Board decided to hold the Public Hearing at the next meeting on 2/2/10. DEP attended the Public Hearing on 3/2/10 and read DEP's comments into the record. SCS called the town of Hunter Planning Board secretary on 6/8/10 regarding SEQR status; the lawyers are working together to resolve issues; the site plan has not yet been approved. DEP spoke with the planning board secretary on 12/10/10. DEP comments were deferred until the site plan review. The town will not sign off on site plan until DEP's comments are satisfied.

Town: Hunter

Basin: Schoharie

Project Name: Anson Property, (Log #2005-SC-0610)

Project Description: Article 15 Title 5 Stream Disturbance from flood damage; Approximately 3' of rip-rap. SD.2 - Rip Rap Installation in 2011

Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 8/19/11 from DEC. DEP received a letter from DEC on 7/27/12 modifying the existing permit.

Town: Hunter

Drainage Basin: Schoharie

Project Name: Torah Foundation/Gellman, (Mashne Tashbar), (Log #2003-SC-0672)  
Project Type: Intermediate Repair (CR)  
Status: Closed  
See Section 6.1.2

Town: Hunter  
Basin: Schoharie  
Project Name: Mountaintop Arboretum, (Log #2002-SC-0416)  
Project Description: New SSTS; The building for which the SSTS will serve will not be constructed for ~ 3 years after the construction of the SSTS. The building will consist of an office, lecture room and two bathrooms.  
Project Type: Intermediate SSTS (IS)

Status:  
DEP called the Watershed Advisory Committee coordinator on 4/14/11 to discuss a project, funded by DEP, to build two outdoor classrooms for up to sixty people on the site and the possible SSTS issues. DEP set up a site visit with the director for 4/21/11 via email. On 4/21/11, DEP met with the Director to look at the SSTS and the site for the current and proposed use/occupancy. They have a grant through DEP to build an outdoor amphitheater for classes. On 5/6/11, DEP met with the builder who installed the bathrooms and connected the septic tank to the plumbing in 2003. He remembers the building being installed either partially over or adjacent to the tank. DEP received a copy of engineering comments on 5/6/2011. DEP received a letter from the engineer on 5/10/11 regarding the SSTS. DEP issued a letter to the director on 5/11/11 stating that the existing SSTS may continue to service the site and that no further review is required by DEP. On 6/29/11, DEP checked the site and advised the manager to have the tank pumped to allow a contractor to repair the outlet pipe and filter housing. On 6/30/11, DEP met with the manager and contractor to look at a possible problem with either the tank or pipe leaking; a portion of the pipe is also above grade and appears flat. Site Visit type: Investigation. Date: 07/1/2011. Septic Failure: Not observed. DEP inspected the repair work. The contractor has replaced the outlet pipe and T, and bedded the pipe correctly. He also ran water through the pipe for about 15 minutes, and nothing showed up along the pipe where it carries the effluent toward the d-box. DEP completed construction inspections on 07/12/11. There is no sign of effluent leaking anymore. The top of the tank is now accessible for pumping. DEP received a letter from the representative on 9/12/12 regarding a letter that was issued to them for the sewage spill from the adjacent Onteora Club pump house that has impacted the Mountain Top property and constitutes a violation of the easement.

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:  
See section 6.1.2



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: Closed  
See Section 6.1.2

Town: Hunter  
Basin: Schoharie  
Project Name: Onteora Club, (Log #1990-SC-0005)  
Project Description: 14 Lot Residential Subdivision on 64 acres, Proposal to connect Field House to Onteora Club Wastewater System; install a grease trap & septic tank & connect to existing 4" gravity line  
Project Type: Intermediate SSTS (IS)  
Status: New  
See section 6.1.2

Town: Hurley  
Basin: Ashokan  
Project Name: Town of Hurley Highway Facility and Transfer Station, (Log #2006-AS-0042)  
Project Description: CWC Stormwater retrofit construction grant application.  
Project Type: Other (OT)  
Status:

DEP received a Project Notification letter, site location maps and CWC grant application from Community Planning on 1/9/06. DEP performed a site visit on 1/19/06. DEP issued a memo to WLCP on 1/31/06. DEP performed a watercourse determination on 3/6/06. DEP received final plans from the engineer on 6/7/06 for review. DEP issued a memo to Community Planning with DEP recommendations on 6/22/06. DEP received a revised field layout from the engineer on 4/25/12 for the baseball fields. DEP issued a letter to the engineer on 4/26/12 stating that a SWPPP is not required for the project as the site disturbance will be less than one acre.

Project Type: Stormwater Retrofit (SWR)  
Status:  
DEP issued a letter to Community Planning on 6/3/10 regarding the maintenance schedule.

Town: Hurley  
Basin: Ashokan  
Project Name: Windschuh, Marga & Arno, (Log #2003-AS-0817)  
Project Description: The project involves the repair of the sewage system serving a building with 5 efficiencies. The site is very limited for space, thus a raised bed with a dosing chamber was utilized to make the most of the limited area.  
Project Type: Intermediate Repair (CR)  
Status:  
See section 6.1.2

### **New Project #13**

Town: Jewett  
Basin: Schoharie  
Project Name: East Kill Restoration at Apple Hill, (Log #2012-SC-0367)

Project Description: Proposed stream restoration plan

Project Type: Stormwater (SP)

Status:

DEP received the draft SWPPP from GCSWCD on 6/20/12. DEP received the Joint Application for Permits from GCSWCD on 6/29/12 for DEC and ACOE. DEP received DEC's Notification of Availability for Review of Article 15 Application on 7/9/12. DEP received the signed copies of the NOI and DEC SWPPP from GCSWCD on 7/12/12. DEP issued a letter to DEC on 7/26/12 with DEP comments and recommendations regarding the Article 15 Permit. DEP issued the NOCA and Approval Determination letters on 8/20/12. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/28/12. DEP received notice on 9/5/12 that construction will begin on 9/4/12. DEP performed site visits on 9/5 and 9/10/12; there were no deficiencies, there was no discharge and the site was occupied. DEP sent and received e-mails to and from GCSWCD on 9/19/12 regarding updates to the SWPPP.

### **New Project #31**

Town: Jewett

Basin: Schoharie

Project Name: TREC Management Systems, Inc. (Byrne, Kyle), (Log #2012-SC-0090)

Project Description: SSTS for construction company office and apartments

Project Type: Intermediate Repair (CR)

Status:

DEP received a request for a pre-application meeting from the engineer on 2/21/12. A soil/site evaluation was performed on 2/27/12. DEP received an Application for a SSTS on 4/2/12 from the engineer. DEP issued a NOICA to the engineer on 4/11/12 requesting additional information. DEP issued a letter to the applicant on 6/6/12 stating that after the 5/31/12 meeting on site, no DEP approved SWPPP is required.

Town: Jewett

Basin: Schoharie

Project Name: East Kill-Vista Ridge Stream Repair, (Log #2011-SC-0254)

Project Description: The primary goal of the project is to address flood risk and costs, water quality impairment bridge abutment scour and habitat improvement.

Project Type: SEQRA (SQ)

Status:

DEP received a Short EAF on 7/13/11. DEP received a revised Short EAF on 7/14/11 from GCSWCD. DEP issued a Neg Dec on 7/15/11.

Project Type: Stormwater (SP)

Status:

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

site visits on 10/3, 10/11, 10/26, 11/2 and 12/28/11; there were no deficiencies, there was no discharge and the site was either occupied or vacant. DEP performed a site visit on 5/8/12; there were no deficiencies, there was no discharge and the site was vacant. DEP completed construction inspections on 5/8/12. GCSWCD will be adding Plantings and seed if needed, however the project is complete. DEP received an e-mail from GCSWCD on 5/9/12 stating that the project is complete.

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

Status:

DEP received an Application for a Variance on 2/11/11 from the engineer. DEP issued a NOICA to the Engineer on 3/10/11 requesting additional information. DEP received a response to the NOICA from the engineer on 3/22/11. DEP issued a NOICA to the Engineer with comments on dated 4/4/11. A meeting was held with the project engineer on 5/3/11 to discuss the need for additional mitigation and the need to perform additional soil testing in the existing SSTS. The engineer will make revisions to plans and contact DEP to witness soil testing. DEP received a copy of the engineer's comments in regards to the meeting held 5/3/11. On 5/31/11, DEP met with engineer to perform additional percolation testing in the fill material. The percolation rate was confirmed and verified to be 38 minutes. DEP received revised plans from the engineer on 8/3/11. DEP received the engineers' report and revised plans from the engineer on 9/7/11. A meeting was held with the engineer on 9/26/11 to discuss the most recent comments for the plans and specifications. DEP received the engineer's report and revised plans from the engineer on 10/5/11. DEP received revised plans from the engineer on 11/2/11. DEP received revised plans from the engineer on 11/17/11. DEP issued a NOCA on 1/8/12. DEP received an Approval Determination letter dated 1/9/12 to the applicant signed by the First Deputy Commissioner. DEP received the certified mail acceptance of Variance Determination from the applicant on 1/23/12. DEP received the countersigned variance from the applicant on 3/7/12. DEP received a letter from the engineer on 6/20/12 with technical specifications on Unit one of the contractors wishes to substitute in place of peat filters for the SSTS. DEP received the revised plans from the engineer on 7/30/12.

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

**NEW Project #11**

Town: Lexington  
Basin: Schoharie  
Project Name: DOT PIN 1809.21 Route 42 Over Schoharie Creek, (Log #2012-SC-0601)  
Project Description: Bridge Painting

Project Type: Other (OT)

Status:

DEP received Project Notification documents on 9/18/12 from DOT.

Town: Lexington

Basin: Schoharie

Project Name: NYSDOT PIN 1808.73.301 Route 42 Bridge Scour, (Log #2012-SC-0157)

Project Description: Proposal of placement of scour protection and streambank stabilization

Project Type: Other (OT)

Status:

DEP received Project Notification documents on 3/30/12 from DOT. DEP issued a letter to DOT on 4/18/12 with DEP comments and recommendations.

Town: Lexington

Basin: Schoharie

Project Name: NYSDOT PIN 1757.80 Bridge Replacement, (Log #2012-SC-0008)

Project Description: Bridge Replacement for Regulatory Review

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SWPPP on 12/27/11 from the engineer. DEP issued an Approval Determination letter on 3/29/12. DEP received revised plans from the engineer on 4/23/12. DEP received a copy of the SWPPP with plans from the engineer on 5/25/12. DEP met with the contractor and applicant on the site for a pre-construction meeting on 6/20/12. DEP received notice on 7/2/12 that construction will begin. DEP received the draft meeting minutes from the engineer on 7/11/12 for the 6/20/12 meeting. DEP received a copy of the Land Use Permit on 8/8/12 for staging and access on City owned property in order to assist in facilitating the adjacent West Kill bridge project.

Town: Lexington

Basin: Schoharie

Project Name: Lexington CWMP-Proposed WWTF, (Log #1996-SC-0312)

Project Description: NYC MOA provision for a program to construct and install WWTPS or Community septic systems with collection systems; or septic districts to correct water quality problems due to failing septic systems;

Project Type: WWTP (WW)

Status:

DEP received Amendment #1 to the preliminary engineer's report from the engineer on 6/4/10. DEP issued a letter to the engineer on 6/15/10 with comments to Amendment #1. DEP received a response letter from the engineer on 6/18/10 to DEP's letter of 6/15/10. On 7/28/11, DEP visited the potential sewage disposal site. The engineer was preparing the percolation test holes and pre-soaking for testing tomorrow to be conducted. DEP received the drawings of the soils conducted on 7/29/11 from the engineer on 8/2/11. On 8/5/11, DEP visited the potential sewage disposal site to witness the soil testing conducted by the consulting/design engineer on 8/4/11. DEP received the 65% design submission from the engineer on 7/18/12.

Project Type: SEQRA (SQ)

Status:

SCS received a Notice of Intent to declare Lead Agency from the Town of Lexington on 1/25/12. SCS received a Full EAF on 1/25/12. SCS issued comment request to Tech Team with comments due to SEQRA Coordinator on 2/6/12. SCS issued a letter on 2/7/12 stating that DEP

has no objection to the Town of Lexington being Lead Agency for the purposes of SEQRA. DEP received Lead Agency Neg Dec dated 4/3/12 from the engineer. SCS received a letter from the contractor on 5/2/12 regarding DEP's comments.

Project Type: Stormwater Retrofit (SWR)  
Status:

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

Town: Lexington  
Basin: Schoharie  
Project Name: Snabaitis, Genovaite & Potter, Jason, (Log #2010-SC-0946)  
Project Description: New SSTS Proposal for a 14 bedroom dwelling  
Project Type: Intermediate SSTS (IS)  
Status:

DEP received an Application for a SSTS on 10/14/10 from the engineer. A meeting was held with the project engineer on 10/26/10. DEP discussed the design and requested changes. DEP also requested the following: SEQRA, SPDES Permit, EPA Injection well and some minor revisions. DEP told the engineer that an approval will not be issued until all requested documents are received. DEP called DOH on 11/9/10 regarding the water system for the project. DOH was unaware of the project and took the project information. DOH will contact the project engineer to discuss the water requirements. DEP called the engineer on 11/10/10 to tell them that there are DOH requirements for the project and that DEP will not approve the project until all DOH issues are resolved. DEP received revised plans from the engineer on 1/23/12. DEP issued a NOCA on 2/7/12. DEP received revised plans from the engineer on 7/24/12. DEP issued an Approval Determination letter on 8/16/12.

Town: Olive  
Basin: Ashokan  
Project Name: Catskill Modular Homes, (Log #2006-AS-1143)  
Project Description: Replacement of a failed SSTS  
Project Type: Intermediate SSTS (IS)  
Status:  
See section 6.1.2

Town: Olive  
Basin: Ashokan  
Project Name: Onteora Mountain House, (Log #2010-AS-1070)  
Project Description: Alteration/Modification of an existing SSTS  
Project Type: Intermediate Repair (CR)  
Status:  
See section 6.1.2

Town: Olive  
Basin: Ashokan  
Project Name: Arbor Art Tree Service (formerly Rubio, Ron), (Log #2005-AS-0483)  
Project Description: (See Shokan Bend for previous history) Proposed Martial Arts Studio; change in use to auto service in 2007; change to Tree service in 2009; initial approval never constructed

Project Type: Joint Interm. SSTS (DJI)

Status:

DOH received an Application for a conventional individual SSTS on 12/10/09. DEP received plans from the engineer on 12/10/09. DOH issued a NOCA on 12/15/09. DEP received revised plans from the engineer on 12/15/09. DEP issued a No Objection letter to DOH on 12/21/09. DOH issued an approved Construction Permit on 12/31/09. DEP called the engineer on 5/14/12 regarding the installation of the SSTS.

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: Bushkill Emergency Bridge Repairs, (Log #2011-AS-0789)

Project Description: Part of Cat-177; emergency bridge repairs for the Bushkill Bridge

Project Type: Stream Disturbance (SD)

Status:

DEP performed a site visit on 11/7/11; currently, the contractor is just mobilizing to start the excavation area of phase one. As they start the excavation, they will be restoring the dry stacked stone along the north bank of the Bushkill. DEP received notice on 11/11/11 that construction will begin on 11/11/11. DEP sent an e-mail to Capital Planning on 11/29/11 regarding the 60% review with photos. DEP performed a site visit on 12/6/11. DEP completed construction inspections on 5/3/12.

Town: Olive

Drainage Basin: Ashokan Reservoir

Project Name: Realignment and Reconstruction of Rt. 28A- CAT-244, (Log #2004-AS-0080)

Project Description: A portion of Route 28A is now used as a detour due to the closure of Monument Road over the Olivebridge dam at the Ashokan Reservoir. The entire detour is 2.5 miles; approximately 0.4 miles of which is to be re-aligned. The remaining 2.1 miles will be re-constructed with various improvements such as shoulder widening and grading to improve sight distances.

Project Type: Other (OT)

Status:

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

deficiencies, there was no discharge, the site was occupied. DEP performed a site visit on 9/6/11; there were no deficiencies, there was no discharge, the site was occupied. DEP performed a site visit on 1/9/12; there were deficiencies, there was no discharge and the site was occupied. DEP issued a punch list and photos to the engineer on 3/1/12. DEP received an e-mail from the engineer on 3/1/12 responding to the punch list of items that were sent. DEP issued the meeting minutes and a revised punch list of items to the engineer on 4/4/12. DEP performed a site visit on 4/17/12; there were no deficiencies, there was no discharge and the site was occupied. DEP issued a revised meeting minutes and punch list of items to the engineer on 4/18/12. DEP received the engineer's evaluation regarding the failing slope along stations 60-68 from the engineer on 4/20/12. DEP sent an e-mail to the engineer on 5/8/12 with revised meeting minutes and punch list. DEP called the resident engineer regarding the excavation of the infiltration basin 25A. Currently, this infiltration basin is offline and the engineer would like to excavate the remaining three and half feet out of the basin to create the berm behind the basin. His only concern is if there is any seepage from the fore bay after the basin is excavated. DEP does not see a problem excavating the basin out since it is offline and the contributing area is currently temporarily stable. It was discussed that if there was any seepage as long as it's clean it will be going in but also will be seeping out. If the seepage is turbid, then the contractor will need to install some sort of clay diaphragm to prevent fines from seeping into the basin. DEP received amendments to the SWPPP from the engineer on 6/13/12. DEP received the submission for Pond 25A from the engineer on 6/18/12. DEP sent an e-mail to the engineer on 6/29/12 regarding the site visit of that day stating that the four check dams were properly installed and that the site looks good. DEP performed site visits on 7/23 and 9/10/12; there were no deficiencies, there was no discharge and the site was occupied.

#### **New Project #4**

Town: Prattsville  
Basin: Schoharie  
Project Name: Baseball Field Reconstruction Project, (Log #2012-SC-0607)  
Project Description: Reconstruction of the Baseball field at the Everett Conine Park  
Project Type: Intermediate Repair (CR)

Status:

DEP received an Application for a SSTS on 9/24/12 from the engineer.

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SWPPP on 9/17/12 from the engineer with short EAF and NOI.

#### **New Project #29**

Town: Prattsville  
Basin: Schoharie  
Project Name: Prattsville Plaza, (Log #2012-SC-0353)  
Project Description: Construction of a 4800 sq ft commercial property, including retail and professional space, Laundromat and car wash  
Project Type: SEQRA (SQ)

Status:

SCS received a Notice of Intent to declare Lead Agency from the Town of Prattsville Planning Board on 6/13/12. SCS received a Part 1 of the EAF on 6/13/12. SCS issued comment request to Tech Team with comments due to SEQRA Coordinator on 6/28/12. SCS issued a letter on 7/5/12 stating that DEP has no objection to the town of Prattsville being Lead Agency for the purposes of SEQRA. DEP received Lead Agency Neg Dec dated 8/1/12 from project sponsor via email.

Project Type: Stormwater (SP)

Status:

A meeting was held with the project applicant on 5/15/12 to discuss the proposed project and stormwater requirements. A meeting was held with the project applicant on 6/8/12. DEP received a request for a pre-application meeting from the engineer/applicant on 6/12/12. A soil evaluation was performed on 6/13/12. A meeting was held with the project engineer on 6/21/12 to discuss SWPPP design. A meeting was held with the project applicant, engineer and CWC on 7/2/12. DEP received an Application for a SWPPP on 8/1/12 from the engineer. DEP received a call on 8/7/12 from the engineer regarding SWPPP application. DEP called the engineer on 8/8/12 regarding the SWPPP application and explained that a determination on SEQR is required before a NOCA can be issued. DEP called the engineer on 8/10/12 to follow up on the SEQR determination. The engineer will email a PDF copy of the planning board meeting minutes from August 1, 2012. DEP received an e-mail from the engineer on 8/10/12 regarding the planning board meeting minutes on SEQR. DEP issued a NOCA on 8/13/12. DEP issued a comment letter on 8/22/12 to the engineer. DEP received a letter and revised plans from the engineer on 8/27/12 to DEP's letter of 8/22/12. DEP issued an Approval Determination letter on 8/29/12. DEP met with the contractor and applicant on the site for a pre-construction meeting on 9/5/12. DEP received notice on 9/5/12 that construction will begin on 9/6/12. DEP performed site visits on 9/10 and 9/21/12; there were no deficiencies, there was no discharge and the site was occupied.

### **New Project #21**

Town: Prattsville

Basin: Schoharie

Project Name: NYSDOT - Route 23A Drainage, (Log #2012-SC-0337)

Project Description: Proposal to consist of excavating approximately 100 feet of drainage easement to allow for proper drainage flow

Project Type: Other (OT)

Status:

DEP received Project Notification documents on 6/7/12 from DEC. DEP issued a letter to DEC on 6/12/12 with DEP comments and recommendations.

Town: Prattsville

Basin: Schoharie

Project Name: Greene County Bridge Painting, (Log #2008-SC-2470)

Project Description: Preliminary design phase for nine bridges in Greene County for bridge painting

Project Type: Other (OT)

Status:

DEP received a Project Notification letter and site location maps on 12/22/08, from DOT. DEP performed a site visit on 2/4/09. DEP performed a site visit of the Route 296 Bridge over Eastkill on 2/6/09; the underside of the bridge was photographed. DEP received Project Notification documents on 9/18/12 from DOT.

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: Intermediate Repair (CR)

Status:

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. DEP called the owner on 5/3/11 regarding the need to construct the SSTS. He is starting to build the loading ramp for the building and when that is done will begin the SSTS, sometime in June 2011. DEP called the owner to inquire on the SSTS installation schedule. He said he is awaiting the DEC permit for the "pit" and will do that work first. DEP received a copy of DEC's permit on 6/29/11. DEP performed a site visit on 6/29/11 to discuss the SSTS installation schedule with the owner. The ramp access for the solid waste building will be built first. On 8/16/11, DEP spoke to the owner; the access ramp to the recycling building has still not been constructed. DEP performed a site visit on 10/21/11; septic failure was not observed. Work on the ramp into the recycling building has not progressed. The owner does not think he will get to the SSTS until next construction season. DEP called and spoke to both owners about the schedule for the SSTS install. They plan to start working on the access ramp for the recycling building in the next week, and after that is completed and some pending payments are received, the SSTS work will start, likely in late summer. On 4/26/12, DEP stopped at the site to find out when the SSTS will be installed. The owner just started to work on the access to the building, which will be completed prior to the SSTS installation. On 5/15/12, DEP stopped at the site to see how far along the current stormwater project is and when the SSTS will be installed. The owner is having difficulty with the excavation for the building access and has now pushed the SSTS installation off to spring of 2013.

### **New Project #23**

Town: Shandaken

Basin: Ashokan

Project Name: NYSDOT PIN 8808.89 Route 214 Culvert, (Log #2012-AS-0575)

Project Description: Route 214 Culvert replacement over an unnamed tributary to Stony Clove Creek

Project Type: Other (OT)

Status:

DEP received Project Notification documents on 8/9/12 from DOT. DEP issued comments to DOT on 9/10/12 with DEP comments and recommendations.

### **New Project #34**

Town: Shandaken

Basin: Ashokan

Project Name: Warner Creek - Site 5, (Log #2012-AS-0560)

Project Description: A proposal to stabilize a severely eroded section of embankment on Warner Creek. This project is one of several stream repair and restoration projects as part of the NRCS Federal Emergency Watershed Protection (EWP) program.

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SWPPP on 8/28/12 from Ulster County Soil and Water Conservation District (UCSWCD). DEP sent an e-mail to UCSWCD on 9/5/12 with comments

on the submission. DEP received the signed application from UCSWCD on 9/5/12. DEP received an e-mail from UCSWCD on 9/5/12 responding to DEP comments. DEP issued a NOICA to the engineer on 9/6/12 requesting additional information. DEP exchanged e-mails with stream management on 9/13/12 regarding the status of the SWPPP.

### **New Project #30**

Town: Shandaken  
Basin: Ashokan  
Project Name: Stony Clove @ Chichester Sites 2 & 3, (Log #2012-AS-0551)  
Project Description: A proposal to stabilize embankment on Stony Clove Creek This project is one of several stream repair and restoration projects as part of the NRCS Federal Emergency Watershed Protection (EWP) program.  
Project Type: Stormwater (SP)  
Status:  
DEP received an Application for a SWPPP on 8/22/12. DEP issued the NOCA and Approval Determination letters on 8/30/12.

### **New Project #27**

Town: Shandaken  
Basin: Ashokan  
Project Name: Phoenicia Library, (Log #2012-AS-0166)  
Project Description: SSTS Replacement for the Library  
Project Type: Intermediate Repair (CR)  
Status:  
DEP received drawings for a SSTS replacement from the engineer on 4/6/12. DEP received revised drawings from the engineer on 5/29/12. DEP issued a comment letter to the engineer on 6/12/12. DEP received an Application for an SSTS on 6/25/12 from the engineer. DEP received revised drawings from the engineer on 6/25/12. DEP issued the NOCA and Approval Determination letters on 6/26/12.

Town: Shandaken  
Basin: Ashokan  
Project Name: Degree Ulster 2, LLC (Loretta Charles), (Log #2011-AS-0014)  
Project Description: Formerly Loretta Charles Restaurant; has lost NCRA status  
Project Type: Intermediate Repair (CR)  
Status:  
DEP received a copy of the Building Permit and Application from the CEO on 2/22/11 that was issued on 9/17/10. DEP received a letter from the engineer on 4/12/11 addressing DEP's letter of 1/5/11 and enclosing copies of the electric usage records from NYSEG for the time frame in question. DEP received a copy of the cover letter from NYSEG to the engineer on 4/15/11 regarding information requested. DEP issued a letter to the owner on 5/12/11 regarding the NCRA status. DEP called the engineer, who said he will be preparing a variance application for the SSTS for the property owner. On 7/5/11, DEP drove by the site. The sign for the restaurant is still up and the doors and windows were open. There were no vehicles on site. On 7/11/11, DEP did a drive by of the site; no activity, doors open, ladder outside, no cars or individuals, no business conducted. DEP received plans from the engineer on 12/13/11. DEP received an Application for a SSTS on 12/22/11 from the engineer. DEP issued the NOCA and Approval Determination letters on 2/23/12. This project is on the CWC Septic Committee meeting agenda scheduled for 3/6/12. DEP received a call on 3/21/12 from the contractor, who is starting the SSTS on 3/26/12; DEP scheduled the pre-construction meeting with the contractor, the engineer and DEP. DEP met with the contractor and design engineer on the site for a pre-construction

meeting on 3/26/12; the new septic tank was set in four pieces and needs to be sealed prior to backfill. DEP performed a construction inspection on 3/27/12; DEP and the engineer inspected the grease trap installation. DEP performed a site visit on 4/2/12; the contractor has half the Presby units in, the depth is greater toward the road. DEP asked the contractor to grout the d-box ports and to cover with additional fabric the openings left at the seams of the Presby units. DEP discussed impervious issues with proprietor; he understands he can't pave or add impervious surface within 100 feet of watercourse without DEP approval. DEP performed a site visit on 4/3/12; the engineer took elevation shots at the top of the installed Presby units and all are within one inch of level. The pipes at the d-box need to be bedded prior to backfill. The contractor to discuss additional risers with CWC as both DEP and the engineer did not require risers on all access covers, but they are needed due to blacktop. DEP performed a site visit on 4/5/12; the owner has hired a paving company to grade the item 4 and install just the binder for now. DEP agreed we could sign off on the construction as the binder is impervious, and the blacktop can be installed when the ground settles. DEP performed a site visit on 4/13/12; risers had been installed on all ports. The binder has been installed and is slightly uneven at tank access ports; existing grease trap to be pumped and properly abandoned. DEP received As-Built plans and engineer's certification letter from the engineer on 4/16/12. DEP issued a letter of Construction Compliance letter on 4/18/12. This project is on the CWC Septic Committee meeting agenda scheduled for June 5, 2012. DEP sent an e-mail to the engineer and to the UCDOH on 6/8/12, inquiring about the installation of the required water meter and meter readings. DEP called and left a message with an employee on 6/15/12 regarding the water meter readings. DEP received a return call on 6/22/12 from the owner. He has been recording the water meter readings daily for the last two months and will fax them to DEP. DEP received an e-mail from the owner on 7/3/12 with the daily water usage. On 8/24/12, DEP met the owner on site for a scheduled inspection of the water meter. He has plans to install an outside patio for seating, and says he has approval from DEC and is 140 feet from the watercourse. Present for Inspection: Owner. Property Status: Currently inhabited. DEP took the water meter readings on 8/24/12. DEP issued a letter to the owner on 9/24/12 stating that he is in violation of his Approved SSTS for seating greater than 40 seats; serving breakfast and water meter readings not recorded daily.

Project Type: SEQRA (SQ)

Status:

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

Project Type: Variance (VA)

Status:

DEP received an Application for a SSTS on 10/20/11 from the engineer. DEP performed a site visit on 10/25/11; septic failure was not observed. DEP met the design engineer on site for soils and to discuss the variance application on site on 10/28/11; preliminary comments on the proposal were discussed. DEP performed a site visit on 10/28/11; DEP measured the distance between the SSTS and the watercourse because of post Tropical Storm Irene, the watercourse shifted further away from the SSTS. DEP performed a watercourse evaluation on 11/2/11; the main channel of the Esopus Creek has moved due to Tropical Storm Irene and subsequent stream work. DEP described an evaluation of the Esopus Creek regarding the setback to the proposed absorption field. On 11/4/11, DEP met on site with the design engineer to witness soils testing for a reserve area. Soils were too fast, less than thirty (30) seconds per inch, and about forty (40) feet away from the primary area. DEP issued a NOICA and comments on 11/7/11 to the engineer. A meeting was held with the engineer on 11/17/11 to discuss the comment letter. The engineer is going to collect new survey information to show the new location of the Esopus Creek and to expand the topo along bottom of embankment. DEP received revised plans from

the engineer on 12/12/11. A meeting was held with the design engineer and DEP on 12/19/11 to discuss revisions to the application. DEP sent an e-mail to the design engineer with comments on the plans and report that were submitted on 12/19/11. DEP received a response to the NOICA from the engineer on 12/22/11. DEP issued a NOCA on 1/5/12. DEP spoke with DOH on 1/12/12; they have reviewed the plans and offer no comments; they will not be co-approving the SSTS. DEP received an Approval Determination letter dated 1/13/12 to the applicant signed by the First Deputy Commissioner. DEP received an e-mail from the applicant's attorney on 2/9/12 confirming the extension of time to 2/28/12 to accept the terms of the 1/13/12 letter and Approval; DEP's Assistant Counsel confirmed the extension. DEP received a Modified Approval Determination letter dated 2/13/12 to the owner signed by the First Deputy Commissioner as changes have been made to reflect the current property owner. DEP received the executed Variance Approval from the applicant on 2/17/12. DEP issued a letter to the owner on 9/24/12 stating that he is in violation of his Approved SSTS for seating greater than 40 seats; serving breakfast and water meter readings not recorded daily.

Town: Shandaken  
Basin: Ashokan  
Project Name: Stony Clove - Site 1 - Asada Property, (Log #2011-AS-0312)  
Project Description: Proposal for the stabilization of a severely eroded bank on Stony Clove Creek which is a tributary to the Esopus Creek above the Ashokan Reservoir. The River Assessment Report will be attached to the SWPPP as an Appendix.  
Project Type: SEQRA (SQ)

Status:  
DEP received a Short EAF on 7/13/11. DEP issued a Neg Dec on 7/25/11 to UCSWCD. DEP called UCSWCD on 7/27/11 and again on 8/2/11 requesting a revised EAF. DEP received the revised Short form EAF on 8/3/11.

Project Type: Stormwater (SP)  
Status:

DEP received an Application for a SWPPP on 5/26/11 from the engineer. DEP received a copy of DEC's Permit on 6/8/11. DEP issued a NOICA to the engineer on 6/22/11 requesting additional information. DEP received a response to the NOICA from engineer on 7/18/11. DEP issued a NOCA on 7/27/11. DEP issued a comment letter on 7/27/11 to the engineer. DEP received a letter and revised plans from the engineer on 8/5/11 to DEP's letter of 7/27/11. DEP received revisions from the engineer on 8/17/11. DEP issued a letter to the engineer on 8/17/11 regarding an outstanding comment on the SWPPP. DEP issued an Approval Determination letter on 8/23/11. DEP received notice on 7/9/12 that construction will begin on 7/9/12. DEP performed site visits on 7/12, 7/17 and 7/23/12; there were no deficiencies, there was no discharge and the site was occupied. DEP sent an e-mail to a representative of UCSWD on 7/25/12 regarding the heavy rains predicted for tomorrow. DEP performed site visits on 7/26, 8/2 and 8/9/12; there were no deficiencies, there was a discharge and the site was occupied. DEP sent an internal e-mail on 8/10/12 regarding the 8/9/12 site visit. DEP performed a site visit on 8/28/12; there were no deficiencies, there was no discharge and the site was vacant. DEP received Pre-Construction Notification and site plans from the USACOE on 8/29/12.

Town: Shandaken  
Basin: Ashokan  
Project Name: Belleayre Ski Center Discovery Lodge, (Log #2011-AS-0057)  
Project Description: Proposal to add a new wing to the Discovery lodge  
Project Type: Stormwater (SP)

Status:

DEP received a Draft SWPPP from the engineer on 2/14/11 for review comments. DEP issued an email to DEC on 3/07/11 with DEP initial comments and recommendations. A meeting was held with BMSC and DEC staff on 5/18/11 at the Discovery Lodge to review this year's proposed work. No activities will be conducted that would require any review and approvals, since the state is still holding off on further projects due to budgetary considerations. BMSC is scaling back on the work to mostly maintenance. The large culvert replacement is on hold at this time. The large snowmaking pond and expansion is also on hold. There will be no water line or snowmaking line work with the possible exception of one small section of water line. On 6/1/11, they will start digging the parking lot base to replace with new base and pavement and patching entrance road potholes; some tree cutting to widen one section of trail; will be replacing a middle section on culvert at Great Wall location due to being collapsed by heavy equipment when they were accessing that area for lift replacement. The outlet and plunge pool has been functioning very well. A meeting was held with BMSC maintenance staff on 5/31/11 to evaluate an alternative location for the temporary storage shed that was situated within the limiting distance at the lower parking lot. They will be moving it to the upper lot area where it is outside the 100-ft. setback. DEP received a letter and watercourse maps from the engineer on 9/12/11. DEP received a phone call on 4/18/12 from the Assistant Superintendent who called to inform us that they had finally awarded the contract for the culvert work and were hoping to start around the beginning of June. It is a replacement in-kind and in-place, with no change in impervious or DEP approval required. However, we have looked at the preliminary drawings, and it appears that the outfall end will be significantly improved over existing conditions with stacked stone wing-walls and stone embankments. The work will temporarily cut off traffic to the Discovery Lodge. They have both DEC permit and ACOE approval of the design. DEP suggested going up and monitoring the progress of the work to make sure no discharge issues arise, and that they are properly isolating the work area, inspect the pump-around operations, etc. DEP received notice on 8/28/12 that construction will begin on 8/28/12. DEP performed site visits on 9/5 and 9/12/12; there were no deficiencies, there was no discharge and the site was occupied. DEP sent an e-mail to Belleayre on 9/15/12 regarding the 9/20/12 site visit. DEP performed a site visit on 9/20/12; there were deficiencies, there was no discharge and the site was occupied.

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  
Drainage Basin: Ashokan Reservoir  
Project Name: Zen Mountain Monastery, (Log #2000-AS-0152)  
Project Description: Failed SSTS

Status:  
See Section 6.1.2

### **New Project #15**

Town: Tannersville  
Basin: Schoharie  
Project Name: Horowitz, Miriam Viola, (Log #2012-SC-0572)  
Project Description: Sewer lateral repair  
Project Type: Sewer Connection (CN)  
Status:

See section 6.1.2

DEP received a phone call on 9/4/12 from DEP Police regarding a sewage discharge. DEP performed a site visit on 9/4/12 and septic failure was observed as it was visibly entering watercourse/wetland, surfacing of sewage on ground. DEP-REP was contacted by DEP Police, and asked to stop at a site with a direct sewage discharge to the ground. The discharge to the ground was from a house in the Village of Tannersville, where all structures have historically been connected to the Tannersville Waste Water Treatment Plant. On 9/5/12, DEP met with the owner's representative, the contractor and the DEP Police for a dye test. The meeting was arranged on 9/4/12 by the DEP Police. Dye was introduced into three of four toilets in the house and was recovered in the discharge from the green pipe in the back yard within a few minutes of flushing the toilets. DEP called the Operator on 9/5/12 from Tannersville WWTP regarding location of the sanitary sewer lateral connection. DEP performed a site investigation on 9/5/12 and met with the owner's representative, contractor and DEP Police to discuss sewer discharge event to the surface of the ground. DEP received a call on 9/6/12 from the applicant's representative regarding information on the application to connect and step by step instructions. DEP received the building permit for the work from the Village clerk on 9/7/12. DEP called DEP Chief of Operations on 9/7/12 regarding the use of a pipe camera for investigative work on the sewer problem. DEP performed a follow-up investigation on 9/11/12 and met with the Tannersville WWTP staff to discuss the sewer main and lateral TV camera video work. DEP received a call on 9/12/12 from the applicant's representative regarding the application to connect. DEP received a call on 9/12/12 from the owner's representative regarding scheduling repair work and contractor information. DEP received an Application for a sewer connection on 9/12/12 from the engineer. DEP performed a site inspection on 9/20/12 and met with the owner's representative, contractor and DEP Operations staff to discuss the required sanitary sewer work activity. DEP performed a site inspection on 9/21/12 and met with the contractor to discuss and oversee sanitary sewer work activity. On 9/27/12, DEP stopped at the site; the area where the lateral installation occurred is graded but not seeded or mulched.

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

Status:  
See section 6.1.2

### **New Project #5**

Town: Windham  
Basin: Schoharie  
Project Name: Bataviakill Spillway Repairs to the Nauvoo & Maplecrest Dams, (Log

#2012-SC-0520)

Project Description: Proposal for the repairs of the Nauvoo and Maplecrest Dams/Spillways  
SP.1 is the Nauvoo Dam and SP.2 is the Maplecrest Dam

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SWPPP on 8/23/12 from the engineer with DEC's NOI. DEP issued a letter to the engineer on 8/24/12 with comments on the submission. DEP received the Stream Crossing Permit from DEC on 8/24/12. A meeting was held with the project engineer on 8/28/12 at the site to discuss comments from the 8/24/12 DEP letter. DEP received an e-mail from the engineer on 8/30/12. Revised drawings of the SWPPP were attached to the email for review. DEP received revised drawings from the engineer on 9/4/12. DEP issued the NOCA and Approval Determination letters on 9/4/12. DEP performed site visits on 9/11 and 9/21/12; there were deficiencies, there was no discharge and the site was occupied.

### **New Project #10**

Town: Windham

Basin: Schoharie

Project Name: DOT PIN 1808.44.131, (Log #2012-SC-0517)

Project Description: Proposal to replace 16 culverts in Windham

Project Type: Other (OT)

Status:

DEP received Project Notification documents on 8/15/12 from DOT. DEP issued a letter to DOT on 9/13/12 with DEP comments and recommendations.

### **New Project #26**

Town: Windham

Basin: Schoharie

Project Name: Partridge Stream bank Stabilization, (Log #2012-SC-0487)

Project Description: Proposed construction of 100 linear feet of stream bank stabilization a plunge pool and two rock veins along an un-named tributary to the Batavia Kill.

Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 8/03/12 from DEC. DEP issued a letter to DEC on 8/23/12 with DEP comments and recommendations.

Town: Windham

Basin: Schoharie

Project Name: Windham NIP - Contract #8 - Wastewater Improvements, (Log #2011-SC-0619)

Project Description: The proposed work includes a variety of improvements at the Windham WWTP, as well as pump stations in the collection system, intended to increase the process performance, operational flexibility and reliability of these systems.

Project Type: WWTP (WW)

Status:

DEP received a response letter from the engineer on 10/12/11 to DEP's letter of 9/21/11. DEP received an Application for the WWTP on 11/2/11 from the engineer with plans and specs. DEP issued the NOCA and Approval Determination letters on 11/3/11. DEP received the bid results from the engineer on 12/9/11. DEP sent and received e-mails to and from the engineer and contractor on 12/22/11 regarding the MH Vacuum Testing. On 4/3/12, DEP visited the WWTP

to observe the status of the construction activities. No Contractor at the site but DEP contacted the plant operator. The operator demonstrated the work performed by the Contractor to date and advised that the work is done approximately 70% complete.

Town: Windham  
Basin: Schoharie  
Project Name: Destination Windham, (Log #2011-SC-0562)  
Project Description: Proposed 41 unit condominium, ice rink, beginner ski trail  
Project Type: Other (OT)  
Status:

DEP received Project Notification documents on 8/8/11 from DEC for the interconnection of Water Supply and Distribution System. DEP received DEC's notification of availability for review on 11/22/11 for a Section 401; Clean Water Act Water Quality Certification. DEP comments were addressed at the 12/6/11 meeting with the applicant and DEC at the DEC office. DEP issued an e-mail to DEC on 5/31/12 stating that the wetland mitigation plan should be incorporated into the SWPPP for the entire project. DEP received a copy of DEC's Permit on 8/23/12.

Project Type: SEQRA (SQ)  
Status:

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

Project Type: Stormwater (SP)  
Status:

A meeting was held with the project applicant on 6/21/11. DEP received and sent e-mails from and to the engineer on 6/24/11 to discuss the difference between DEP and DEC regs, also between new development and re-development. DEP received an e-mail from the engineer on 7/29/11 with questions regarding the proposed new parking along South Street where the two houses are currently located. DEP received an email from the engineer on 7/29/11. DEP received an Application for a SWPPP on 10/3/11 from the engineer. A meeting was held with the project engineer on 10/11/11. DEP received an e-mail from DEC on 10/20/11 regarding re-development. DEP issued a NOICA to the engineer on 10/27/11 requesting additional information. DEP received a copy of the pre-construction notification from the engineer to ACOE on 11/02/11. A meeting was held with the project applicant on 12/6/11 at DEC Region 4 to discuss the redevelopment classification of the project. DEP received a response to the NOICA from engineer/applicant on 3/26/12; submission included full SWPPP report, plans and NOI. DEP issued a NOICA to the engineer on 4/4/12 requesting additional information. DEP received a copy of the letter from the engineer to ACOE on 4/23/12 regarding the Wetland Mitigation. DEP received a letter from DEC to the representative on 4/25/12 stating that they concur with DEP in as that the assessment does not meet the Department's definition of a re-development. DEP received files from the engineer to help evaluate where the currently



proposed stormwater treatment compares to DEP and DEC requirements for new development on 4/27/12. DEP sent an e-mail to the engineer on 4/30/12 regarding the treatment volume. DEP received DEC's letter on 5/1/12 stating that DEC has determined that the project strikes an acceptable balance between development and environmental protection and meets the intent of the redevelopment. DEP issued the phone conversation minutes of 5/2/12 to the engineer summarizing what was discussed. DEP issued a NOCA on 6/8/12. DEP sent and received an e-mail to and from the engineer on 6/12/12 regarding the review. DEP received a letter from the engineer to ACOE on 6/13/12 regarding the wetland mitigation plan. DEP sent an e-mail to the engineer on 6/13/12 regarding a need for a meeting regarding issues toward resolving potential water quality impacts relative to Windham Mountain SWPPP's. DEP issued a comment letter on 6/14/12 to the engineer. DEP received a letter and revised plans from the engineer on 6/18/12 to DEP's letter of 6/14/12. DEP issued an Approval Determination letter on 6/19/12. A meeting was held with the project applicant on 6/26/12. With the exception of the new access road, apparently there is not adequate funding to commence work on the entire Destination Windham project this year; in fact, some of the improvements shown on the plans (e.g. skating rink) were merely conceptual and may never be built. CWC reimbursement issues for the SWPPP were discussed and our assessment of reimbursable items was confirmed.

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

DEP received an Application for a SWPPP on 9/6/11 from the engineer with plans and NOI. DEP issued a NOICA to the engineer on 9/21/11 requesting additional information. DEP received a copy of the engineer's letter to ACOE on 10/28/11 responding to their letter of 8/30/11. DEP received a partial response from the applicant's attorney on 10/31/11 the NOICA. DEP issued a letter to the applicant's attorney on 11/10/11 stating that DEP is in receipt of his letter and are in the process of reviewing his concerns. DEP received an e-mail from DEC on 11/17/11 requesting that the engineer submit a full SWPPP to them. DEP received a letter from the applicant's attorney on 12/14/11 requesting the status of the review. DEC issued a letter to the engineer and applicant on 1/9/12 regarding the need for a re-submission of the plans and NOI to include the full 12 lots instead of the 8 which was initially submitted. DEP sent and received e-mails to and from DEP Legal on 2/15/12 regarding the attorney's letter and discussions with DEC. DEP received an e-mail from DEP Legal on 3/6/12 stating that they are waiting for DEC to respond and how they want to administer the permit. DEP received DEC's response to the attorney's letter on 5/17/12. DEP called the applicant on 6/5/12 to confirm meeting on 6/7 to discuss the project. The applicant indicated it would only be he and his brother at the meeting. A meeting was held with the project applicant on 6/7/12.

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:  
See section 6.1.2

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 - 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 issued the NOCA and Approval Determination letters on 4/13/11. DEP received the bid opening for the Contract 7 from the engineer on 5/27/11. DEP attended the pre-construction meeting on 6/16/11. DEP visited the construction site to observe the progress on 7/26/11. The work was in progress at Thunderbird Terrace and Panarama Lane. DEP visited the construction sites on 7/28/11, Panarama Lane and Thunderbird Terrace sewers. Both sites conditions and construction quality were good. DEP visited the construction sites on 8/2/11. DEP visited the construction site on 8/4/11. Crew #2 on Panarama Lane sewer was completed and the cleaning up. Crew #1 was working on Indian Heights. There were no noticeable problems for both crews. The works were good. DEP attended the regular construction progress meeting at Windham on 8/10/11 and visited the construction sites, Indian Heights and Koonan Circle. On 8/15/11, DEP visited the construction sites. Two crews were working. Koonan Lane crew was doing clearing and brush chipping and the Indian Heights crew was installing last section of the sewer. DEP visited the construction sites on 8/18/11. DEP visited the construction sites on 8/23/11. The crew 1 is working on Thunderbird Terrace and the crew 2 is working on Dodona Lane. DEP received an e-mail from the engineer on 8/30/11 stating that they will be assessing the storm damage and help get their wastewater system back on line. Construction on Contract #7 will be shut down until further notice. On 8/31/11, DEP visited the construction site to assess any damage due to tropical storm Irene. The sewer on the Thunderbird Terrace and Koonan circle were not damaged but the existing sewers in Windham is severely damaged. DEP visited the construction site on 9/20/11. The Contractor resumed the work on Koonan Road sewer aftermath of Irene storm. DEP visited the construction site on 9/27/11. The sewer on Koonan Road was installed and was finishing up the disturbed area on Koonan Road. DEP issued an email to the engineer on 9/28/11 regarding the inspection of the flushing manholes. DEP attended the construction progress meeting on 10/4/11. DEP visited the construction site on 10/6, 10/14, 10/25 and 10/27/11. On 11/3/11, DEP visited the construction site to witness sewer leakage and deflection tests on Thunderbird Terrace; also visited Millrace Street sewer construction. DEP visited the construction site on 11/9, 11/15 and 11/16/11 for witnessing the sewer leakage, deflection, and manhole vacuum testing. DEP received the spread sheet of the testing completed to date from the engineer/applicant on 11/17/11. DEP visited the sewer construction site on 11/21/11. DEP received As-Built plans and engineer's certification letter from the engineer on 2/22/12. DEP issued a letter of Construction Compliance letter on 3/1/12.

Project Type: SEQRA (SQ)  
Status:

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

Project Type: Stormwater (SP)

Status:

DEP received notice on 7/25/11 that construction will begin on 7/25/11. DEP performed a site visit on 7/28/11; there were no deficiencies, there was no discharge, the site was occupied. DEP performed a site visit on 8/9/11; there were deficiencies, there was no discharge, the site was occupied. A progress meeting was held with the project applicant, engineers and representatives on 8/10/11. DEP met with land owner to review soil disposal sites after the meeting. DEP sent an e-mail to the engineer on 8/11/11 regarding the soil disposal site. DEP attended construction progress meeting on 10/4/11. DEP issued a punch list of items that need to be addressed on 10/4/11. DEP sent an e-mail to the engineer on 10/26/11 regarding the fill disposal at 78.00-6-22.2 (Hickory Hill Road). DEP performed a site visit on 11/2/11; there were deficiencies, there was no discharge and the site was occupied. DEP received a response from the engineer on 11/7/11 regarding the fill disposal at Hickory Hill Road. DEP called the engineer on 11/28/11 regarding the soil stockpile location on Thunderbird Terrace; since this stockpile location is adjacent to the project area, it is then suppose to be designed as a part of the SWPPP under GP-0-10-001. Currently, the landowner states that he is planning on re-grading the side slopes to reduce the slope from 1: 1.5 to 3:1. DEP discussed that if the landowner does not re-grade, the contractor would then be responsible for stabilizing the slope. DEP sent and received e-mails to and from the engineer on 1/11/12 asking if the seed had been applied to the open areas and the engineer replied that it was. DEP performed a site visit on 1/11/12; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 4/25, 6/6, and 7/17/12; there were no deficiencies, there was no discharge and the site was vacant. DEP called the engineer on 7/24/12 regarding construction completion. The contractor is applying oil and chipping the last road, today. The only outstanding item left is one grinder pump installation on Mitchell Hollow Road and then the engineer will be sending in a construction certification letter to sign off on the project. DEP performed a site visit on 9/24/12; there were no deficiencies, there was no discharge and the site was vacant. DEP received an e-mail from the engineer on 9/26/12 stating that the grinder pump has been installed and that all site work has been completed. DEP completed construction inspections on 9/26/12.

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:

A meeting was held with the project engineer on 7/7/11 regarding model inputs and design

assumptions for the project. DEP received the drawings showing the mapping of watercourses on site from the engineer on 9/19/11. On 11/3/11, DEP inspected and photographed watercourses and road ditches on portions of Trailside Road. DEP issued the watercourse delineation letter of acceptance to the engineer on 11/23/11. DEP received the stamped watercourse maps on 12/8/11. A meeting was held with the project engineer and legal representatives on 5/9/12. DEP received a copy of DEC comments on the DEIS on 5/9/12. DEP received an e-mail and a phone call from the engineer on 5/21/12 requesting a time to discuss some of the stormwater issues; specifically concerns with pre-development sub catchment lines and design points. DEP called the project engineer on 6/01/12 regarding watershed design points and sizes.

Project Type: SEQRA (SQ)

Status:

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

Town: Windham

Basin: Schoharie

Project Name: Camp Oh-Neh-Tah, (Log #2006-SC-0465)

Project Description: Watercourse Determination and WWTP Upgrade

Project Type: Stormwater (SP)

Status:

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

basin. DEP sent an e-mail to the engineer on 5/19/11 regarding the infiltration basin remediation. DEP performed a site visit on 7/11/11; there were deficiencies, there was no discharge, the site was occupied. DEP received an e-mail from the engineer on 7/12/11 with an update on the infiltration basin fix; they are still working on a design. DEP received an e-mail from the engineer on 7/20/11 with an attachment containing a sketch of a proposed sand filter design layout. DEP sent an e-mail to the engineer on 8/11/11 to inform him that we will need to further discuss the proposed design which, because it deviates significantly from the standards, presents some problems. DEP held an internal meeting on 8/17/11 to discuss the proposed design, and to put together a chronology of activities that led to the basin failure for WWTP Upgrades staff to refer to when considering reimbursement application. DEP received the construction activities report from the engineer on 8/19/11. DEP received calculations and sketches of a proposed re-design of the infiltration basin from the engineer on 9/12/11. DEP issued a letter to the engineer on 9/14/11 with comments on the re-design. DEP performed a site visit on 10/6/11; there were deficiencies, there was no discharge and the site was vacant. DEP issued a letter to the engineer on 10/31/11 accepting the design modifications. DEP received an e-mail from the engineer on 11/1/11 to inform that he was forwarding the re-design materials to the contractor and was determining when they would be able to install due to weather conditions and snow cover; he will notify DEP when the work is scheduled to begin. DEP performed site visits on 11/30/11 and 1/11/12; there were deficiencies, there was no discharge and the site was vacant. DEP spoke with the contractor on 1/23/12 regarding the status of repairs; the work is due to be performed in the spring 2012. DEP received an e-mail from the engineer on 3/6/12 indicating that he has informed the contractor of the basin work (the only remaining punch-list item), and that the work should be completed as soon as possible, and to give DEP prior notice for inspection. DEP performed a site visit on 3/15/12; there were no deficiencies, there was no discharge and the site was occupied. DEP completed construction inspections on 3/22/12. DEP sent and received e-mails to and from the engineer on 3/27/12 regarding As-Built plans for the stormwater portion of the project. DEP received As-Built plans and engineer's certification letter from the engineer on 5/25/12. DEP issued a letter of Construction Compliance letter on 8/1/12.

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: 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)

Status:

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. DEP received the functional completion certification from the engineer on 5/25/11.

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

Project Type: SEQRA (SQ)  
Status:

CS received Lead Agency Neg. Dec. dated 6/21/07 from the Town Planning Board. SCS, NYC LAW, DEP Legal, Regulatory and Eng Programs met with applicant and Town regarding Town's issuance of Neg Dec. Applicant and Town agreed to prepare a "Modified Neg Dec. letter with Findings and Conclusions" in response to DEP's 5/9/07 comment letter and agreed to Tolling Agreement. Next Planning Board Meeting is 7/19/07 and DEP's letter will be on agenda. 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. DEP sent an e-mail to the engineer on 4/4/11; only concern was with the two swales along the temporary roadway. DEP received revised drawings from the engineer on 4/12/11. DEP issued a letter of acceptance on 4/14/11. DEP received the contractor's certification on 4/15/11. A pre-construction meeting was held with the project applicant on 4/15/11. DEP received notice on 5/2/11 that construction will begin on 5/3/11. DEP performed a site visit on 5/10/11. DEP sent an e-mail to the engineer on 5/13/11 stating that the logger indicated that a road base needs to be put down to access the SSTS. DEP performed a site visit on 5/17/11; the contractor was burning some of the slash that was left over from the logging process. There did not appear to be any erosion or sedimentation problems during the time of the site visit. A meeting was held with the project applicant and the contractor on 5/23/11. Items discussed included the implementation of an access drive down to where the septic field is going to be installed. DEP performed a site visit on 6/2/11; the contractor had installed the last piece of piping for the septic installation, waiting for DEP's inspection. We discussed the stabilization of the hillside and access road with water bars, seed and mulch. DEP called the engineer on 6/02/11 regarding the bio-retention basin installation. DEP received a call on 6/7/11 from the engineer regarding the site work. The contractor has pulled off the site. The house will be built prior to the bio-retention system being installed. DEP performed a site visit on 6/13 and 7/6/11; no activity on site. DEP sent and received e-mails to and from the engineer on 7/11/11 regarding the status of the project. DEP performed a site visit on 8/1/11; the contractor has excavated the area for the house foundation. Currently, they are framing out the concrete walls. We discussed where they are washing out their trucks. DEP performed a site visit on 9/15/11; the house foundation has been poured. No activity on the site. DEP performed a construction inspection on 11/15/11; construction of the house has begun; no

silt fence is installed along the disturbance at the top of the hill near the house. DEP performed a site visit on 4/25/12; construction on the house continues. The windows are currently being installed. DEP performed a site visit on 6/6/12; currently, there is no work on site; the house was not been completed. DEP performed a site visit on 7/13/12; the contractor continues to working on the house. Silt fence is installed and the site is stable. DEP performed a site visit on 9/24/12; construction has appeared to come to a stop and the site is stable.

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

Project Type: Intermediate SSTS (IS)

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. On 4/6/11, DEP walked around the absorption field. The areas in the front of both fields still have suspicious vegetation where sewage has been seen surfacing in the past. No sewage or sewage odor was observed. DEP performed a site visit on 5/4/11; a septic failure was observed; absorption field, surfacing of sewage on ground. DEP did a routine inspection of the SSTS; partially dried wastewater was observed on the southern absorption field. DEP initiated an Enforcement Action on 5/13/11. DEP issued a NOV to the owner on 5/13/11. DEP received an e-mail from the site director on 5/19/11, confirming the receipt of the NOV. On 5/31/11, DEP performed a site visit; there was no effluent surfacing on the field. DEP received the engineers' report from the engineer on 6/1/11. DEP has been in contact with the site director via email. He has turned off the pump and is having his hauler remove sewage from the tank prior to the tank becoming full. DEP received the waster use and pumping receipts from the representative on 6/8/11. On 6/9/11, DEP met with another engineer, who suggested that instead of pump outs the effluent be allowed to surface and enter a wetland vegetated area. DEP advised that pump outs need to continue until either a temporary or permanent solution is reached. On 6/22/11, DEP inspected the pump chamber, it was empty. DEP sent an e-mail to the director asking for the water and pump out information. DEP received an e-mail from the housing director regarding the SSTS, the water meter readings, and the application to connect to Windham WWTP. DEP received a copy of the letter to Windham from the Housing Director on 7/1/11 requesting a waiver of the EDU fee for their application for the sewer hookup. DEP received an e-mail from the director on 7/5/11 regarding water usage and tank pump outs. DEP received the water meter usage on 7/21/11. DEP performed a site visit on 8/3/11; DEP inspected the field as the pump station is now back on line. The dose had just gone over but there was no evidence of an overflow in the main d-box. One of the two d-boxes needs to be accessed for inspection. No sewage was observed on the ground. DEP received an e-mail from the director on 8/15/11. He said there has been no sewage discharge since the pump station has been put back on line. DEP performed a site visit on 8/19/11; septic failure not observed and no sewage observed on the ground. The pump chamber is operating and the d-boxes are at normal levels. On 9/9/11, DEP made a routine inspection of the SSTS. The absorption field is still functioning at partial capacity. DEP sent an e-mail to the housing director, asking for the water meter readings and any progress on the connection to the Windham WWTP. DEP received the water meter readings and the maintenance inspection notes from the engineer on 9/27/11. DEP performed a site visit on 10/6/11; DEP walked the entire absorption field and tapers; vegetation is high in the areas

where the discharge was, but there was no evidence of recent surface discharge, and the effluent in the d-boxes were at the proper level. On 10/21/11, DEP checked the pump station, the alarm, the distribution boxes and the field. The liquid in the outlet pipes was at the inverts, and the field showed no signs of a surface discharge. A marker has been placed at the edge of the property for a lateral. On 11/4/11, DEP performed a routine inspection; the effluent in the d-boxes were at the proper operating levels and there was no sign of failure. On 12/9/11, DEP walked the entire absorption field and saw no discharge or evidence of recent discharge; the alarm functioned when tested. DEP sent the housing manager an email requesting water usage in the complex. DEP received an e-mail from the manager on 12/19/11 with the average daily water usage and an update on the status of pursuing funding for the lateral connection. DEP received a letter and a set of plans from the engineer on 1/18/12 regarding connection to the town sewer system. On 1/20/12, DEP observed a surface discharge on the lower portion of the southern field. DEP notified the building manager that pump outs must begin again to prevent an ongoing discharge. DEP sent an e-mail to the building supervisor requesting pump outs, water meter readings and receipts. DEP received a reply e-mail from the building manager, attempting to dispute the effluent observation by DEP on 1/20/12. DEP sent a reply an e-mail to the building manager requiring monitoring of the absorption field and pumping out when needed to avoid another surface discharge. DEP received an e-mail from the building manager, agreeing to pump but wary of the money that will be spent. On 1/25/12, DEP inspected the site; the discharge is frozen but still visible. The septic tank and pump chamber appear to have been cleaned, as the liquid level in the chamber was low and there was nothing entering the chamber from the septic tank. On 2/2/12, DEP did a follow up inspection of the SSTS. DEP received an e-mail on 2/3/12 from the building manager that the tanks had been pumped on 1/26/12. DEP responded on 2/3/12 that the tanks may need to be pumped again. On 2/8/12, DEP performed an inspection of the SSTS. The absorption field was dry and frozen and there was effluent from the tank entering the pump chamber. On 2/14/12, DEP did a routine inspection of the SSTS. The alarm on the pump chamber was tested and functional, the pump chamber was in use and the absorption field showed no signs of failure. On 3/6/12, DEP performed a weekly inspection of the SSTS. The tank alarm functioned when tested, wastewater was entering the pump chamber from the septic tank and no sewage was observed on the absorption field. DEP sent an e-mail to the housing director, asking for the status of the application to connect to the Windham WWTP on 3/29/12. DEP performed a follow up site visit on 4/25/12; septic failure not observed. DEP performed a follow up site visit on 5/11/12; septic failure not observed. DEP performed a routine inspection of the SSTS on 6/12/12. The alarm at the pump chamber was tested and found to work. The field was wet but no sewage was observed on the ground. The vegetation is too high to allow a good look. DEP sent an engineer an e-mail on 6/14/12 containing a shot of the absorption field from the approved plans. As the fee to connect to the Windham collection system is high, the field is being looked at by an engineer hired by the property manager for a repair. DEP sent an e-mail to the property manager on 6/15/12, asking him to cut the vegetation on the absorption field. DEP sent an email on 6/19/12 to the engineer, included were the fill percolation test results from 8/18/06. On 6/28/12, DEP performed a routine inspection of the SSTS. The absorption field is so overgrown it is impossible to see anything. On 7/11/12, DEP performed a routine inspection of the SSTS. The alarm was tested and functioned properly; the absorption field was dry. On 7/19/12, DEP performed a site visit with the engineer and two of the owner's representatives. We walked the absorption field and forced a dose. No failure was observed. DEP corresponded by e-mail on 7/23/12 with the engineer, and agreed on the punch list items. On 8/2/12, DEP performed a routine inspection of the SSTS. The alarm was tested and passed. The absorption field showed no signs of failure and has been recently mowed. On 8/14/12, DEP performed a routine inspection of the SSTS. The alarm was tested. The absorption field showed no signs of failure. DEP received an e-mail from the housing director on 8/16/12; the d-boxes have been cleaned out and an effluent filter will be installed soon.



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 Short EAF dated 8/9/04, on 4/28/05. 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 received an e-mail from GCSWCD on 4/27/11 stating that they will be completing some odds and ends and repair the winter damage to the channels in early May 2011. DEP performed site visits on 5/17, 6/2, 7/11, and 8/1/11; there were no deficiencies, there was no discharge, the site was vacant. DEP sent an e-mail to GCSWCD on 8/5/11 regarding outstanding issues. DEP performed a site visit on 8/30/11; there were no deficiencies, there was no discharge, the site was vacant. A meeting was held with the project applicant on 6/26/12; he confirmed that funding is not yet available to complete certain portions of the retrofit but he will provide a written update on status/timeframes for completion within the next month. Based on DEP inspections, modifications will be made to the primary outlet of the snow making pond and Mountain maintenance crews will manage the inlet/outlet to better benefit water quality based on season and snow making needs. Updates will be added to the pond/retrofit maintenance plan and a revised copy will be kept on-site.

Project Type: SEQRA (SQ)

Status:

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

**New Project #9**

Town: Woodstock  
Basin: Ashokan  
Project Name: Doan Timber Harvest, (Log #2012-AS-0388)  
Project Description: Selective Timber Harvesting  
Project Type: Timber Harvest (TH)

Status:

DEP received Project Notification documents on 6/26/12 from the Town of Woodstock Planning Board. DEP issued a letter to the Town of Woodstock Planning Board on 8/02/12 with DEP comments and recommendations. DEP received a letter from the Town of Woodstock Planning Board to the Applicant on 8/8/12; based on DEP's site visit report, the Board determined violations of the Special Use Permit and that harvesting activities should cease until the violations are corrected and that they are referring the matter to the Town Zoning Enforcement Officer for action. DEP received a letter from the Town Board on 8/30/12 with a copy of the Zoning Officer's action and follow-up along with his report.

Town: Woodstock  
Basin: Ashokan  
Project Name: Woodstock Farm Animal Sanctuary, (Log #2005-AS-0416)  
Project Description: Farm animal sanctuary  
Project Type: Intermediate SSTS (IS)

Status:

On 4/13/05, DEP received an information package for the farm animal sanctuary. DEP sent an email to the applicant after receiving their package proposal and the applicant is not responding with permission to hold a pre-application conference. DEP will periodically attempt to further contact the applicant and try to have a better review to see if an SSTS or SPPP permit is necessary. On 6/8/05, DEP received a request for a pre-application conference. DEP performed a site visit on 6/23/05. DEP met for a Pre-Application Conference to discuss the proposals for the Woodstock Animal Sanctuary. It appears at this time, based upon the applicant's plan that there will be no major disturbance or impervious area constructed just agricultural activities. Therefore no SPPP is required. However, if the applicant proposes a new barn with septic they will need to complete soils investigation and submit an SSTS application. DEP performed a site visit on 6/23/05.

Project Type: Joint Interm. SSTS (DJI)

Status:

DOH received an Application for a SSTS on 7/3/07 from the engineer. DOH issued a NOICA on 7/16/07 requesting additional information. DEP accompanied the engineer and owner during a soil/site evaluation performed on 7/19/07. DEP performed a site visit on 7/19/07. DOH issued a NOCA on 8/30/07. DEP received site plans, perc test results and UC soils survey from the engineer on 9/18/07. DEP issued a No Objection letter to DOH on 9/27/07. DEP received "As-Builts" from the engineer on 2/23/09. DEP issued a letter to DOH on 3/12/09 approving the "As-Builts" and recommending construction certification. DOH issued a Certificate of Construction Compliance on 11/19/09. Site Visit type: Investigation. Date: 9/20/10. Septic Failure: Not observed. DEP conducted an inspection of the facility to verify the use of portable toilets for outdoor concerts held on-site.

Project Type: Intermediate Repair (CR)

Status:

DEP issued a letter to the owner on 6/5/12 regarding the renovation of a single family residence to a B&B; and the change in use requires DEP review and approval.

Project Type: SEQRA (SQ)

Status:

SCS received a Short EAF on 9/19/07. SEQRA Coordinator determined this action to be Type II, Subsection 7; therefore no further action is required under SEQRA.

Project Type: Stormwater (SP)

Status:

On 6/8/05, DEP received a request for a pre-application conference.

## **Delaware District**

Town:

Andes

Basin:

Pepacton

Project Name:

Vonschoenborn, Graf Johannes, (Log #2012-PE-0147)

Project Description:

Failing SWPPP; DEC Order on Consent

Project Type:

Stormwater (SP)

Status:

Closed

See section 6.1.2

## **New Project #1**

Town:

Andes

Basin:

Pepacton

Project Name:

Andes Health Center, (Log #2012-PE-0161)

Project Description:

Approximately 2,800sq foot modular building on crawl space foundation.  
Driveway and parking area for 16 vehicles.

Project Type:

SEQRA (SQ)

Status:

DEP received a Notice of Intent to declare Lead Agency from the Town of Andes Planning Board on 4/3/12. SCS received a Full EAF on 4/3/12. SCS issued comment request to Tech Team with comments due to SEQRA Coordinator on 4/18/12. SCS issued a letter on 4/19/12 stating that DEP has no objection to the Town of Andes Planning Board being Lead Agency for the purposes of SEQRA and comments on the EAF. SCS received an email on 5/10/12 from Town of Andes Planning Board Chairman. SCS received Lead Agency Neg Dec notice on 7/11/12 from the ENB. SCS received a letter from the Concerned Citizens for the Hamlet of Andes and Delaware County Department of Public Works on 7/26/12.

Project Type:

Stormwater (SP)

Status:

DEP received an e-mail from the engineer on 4/13/12 wanting to re-open discussions about the SWPPP and what has been done to date. DEP sent an e-mail to the engineer on 5/9/12 regarding the SWPPP. DEP received and sent e-mails from and to the engineer on 6/6/12 regarding the rain gardens and green infrastructure. DEP received an e-mail from the engineer on 6/7/12 stating that his first e-mail was a misinterpretation; DEP responded to the design comment. DEP received a call on 6/7/12 from the engineer regarding the design. DEP sent an e-mail to the engineer on 6/12/12 stating that the latest version of the site plan should work fine and requested a set of plans for review. DEP received a draft SWPPP from the engineer on 6/15/12. DEP received an e-mail from the engineer on 6/21/12 regarding the rain gardens. DEP sent an e-mail to the engineer on 6/21/12 stating that the plans are ready for approval; suggested combining as

many as the rain gardens into one. DEP received an Application for a SWPPP on 6/26/12 from the engineer with plans, report and NOI. DEP issued the NOCA and Approval Determination letters on 7/5/12. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/15/12. DEP performed a site visit on 8/23/12; there were no deficiencies, there was no discharge and the site was occupied. DEP received notice on 8/23/12 that construction will begin on 8/23/12. DEP sent an e-mail to the engineer on 8/31/12 regarding the issue of high groundwater at the site. DEP sent and received e-mails to and from the engineer on 9/5/12 regarding updating the approved SWPPP showing changes made in the field. DEP performed a site visit on 9/6/12; there were no deficiencies, there was no discharge and the site was occupied. DEP called the contractor on 9/7/12 regarding the excavated soil from the project site. The contractor brought most of the material to his gravel pit. DEP sent an e-mail to the engineer on 9/19/12 regarding the rain garden. DEP sent an e-mail to the engineer on 9/21/12 regarding the rain garden. DEP received revision to the SWPPP from the engineer on 9/24/12. DEP called the engineer on 9/27/12 regarding the rain garden. The engineer indicated the rain garden will not be planted until the spring. In addition, wood chips will be put down for temporary cover. The engineer also indicated that additional top soil will be added to the rain garden at the time of planting.

Town: Andes  
Basin: Pepacton  
Project Name: Strzeletski, Sebastian, (Log #2009-PE-0805)  
Project Description: Likely to fail SSTS - CWC - backing up into house; DEC NOV  
Project Type: Stormwater (SP)  
Status:  
See section 6.1.2

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 issued an Approval Determination letter on 1/13/11. DEP received a call on 5/29/12 from the contractor regarding a pre-construction meeting for the SSTS. DEP asked him to contact the design engineer to attend the meeting. DEP received a call on 6/01/12 from the contractor. He said the design engineer left the firm and he doesn't know who will cover the project. DEP received a call on 6/13/12 from an engineer outside the firm that designed the SSTS. He has been hired to complete the inspections of the SSTS. A pre-construction meeting was set up for 6/18/12 at 9:00 am. On 6/18/12, DEP met the contractor and an engineer hired by the design firm to inspect and certify the SSTS construction. We discussed the design and a few challenges concerning the swale installation. On 7/25/12, DEP witnessed percolation tests in the fill. The septic tank and dosing chamber had also been set. DEP received the engineer's certification letter from the engineer on 8/22/12. DEP received the inspection certificate from the engineer on 8/27/12.

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 met with the contractor and applicant on the site for a pre-construction meeting on 8/19/11. DEP received notice on 9/26/11 that construction will begin on 9/26/11. DEP met with the engineer on 10/18/11 regarding winter shutdown and stabilization for the site. DEP sent an e-mail to the engineer on 10/21/11 as a follow-up to the 10/18/11 meeting. DEP performed a site visit on 1/23/12; there were no deficiencies, there was no discharge and the site was vacant. DEP received an e-mail from the engineer on 2/15/12 with a description of the site issues and recommended solutions. DEP responded in an email of 3/5/12. DEP performed a site visit on 2/27/12; there were no deficiencies, there was no discharge and the site was vacant. DEP called the contractor on 2/27/12 regarding notifying us prior to spring startup. DEP sent an e-mail on 3/30/12 with photos. DEP performed site visits on 4/4, 4/17, 4/23, 5/17 and 6/11/12; there were no deficiencies, there was no discharge and the site was vacant. DEP received a call back on 6/19/12 from the engineer regarding the stabilization on Coulter Road. The engineer ensured that the contractor will be back on site to re-seed and re-stabilize any areas that were rilling. DEP performed a site visit on 7/12/12; there were no deficiencies, there was no discharge and the site was vacant. DEP completed construction inspections on 8/23/12; the site is well vegetated.

Town: Andes  
Basin: Pepacton  
Project Name: Coulter Road Drainage Improvements, (Log #2008-PE-0963)  
Project Description: CWC Stormwater Retrofit Program for drainage improvements  
Project Type: SEQRA (SQ)  
Status:  
DEP received Lead Agency Neg Dec dated 1/15/10 from T/Andes Supervisor.

Project Type: Stormwater Retrofit (SWR)  
Status:

DEP received the CWC Stormwater Retrofit Program Application on 7/1/08. DEP issued a letter on 7/28/08 with DEP comments and recommendations. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/19/11. DEP received notice on 9/26/11 that construction will begin. DEP met with the engineer on 10/18/11 regarding winter stabilization. DEP performed site visits on 4/4, 4/17, 4/26, 5/17 and 6/11/12; there were no deficiencies, there was no discharge and the site was vacant. DEP called the engineer on 6/18/12 regarding just monitoring the stabilization after the contractor has hydro-seeded the site. There is some rilling and gullying at the inlet to catch basin 8 that should be addressed. DEP received the punch list of items from the engineer on 6/19/12. DEP performed a site visit on 7/12/12; there were no deficiencies, there was no discharge and the site was vacant. DEP completed construction inspections on 8/23/12; the site is well vegetated and construction is complete.

Town: Andes  
Basin: Pepacton  
Project Name: Desmet, Donald, (Log #2008-PE-0069)

Project Description: New SSTS; failing DEC SWPPP

Project Type: Stormwater (SP)

Status:

See section 6.1.2

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:

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. DEP received an e-mail from the engineer on 4/18/11 with the manhole inspection report; also completed on 1/12/11, the visual inspection of pump stations. DEP received a copy of the DEC response to the Town on 6/9/11 regarding the Towns former letter dated 3/14/11. DEP received a letter and draft plans from the engineer for the replacement MBR WWTP on 6/17/11. DEP received a letter from the engineer on 6/27/11 in response DEC's letter of 3/14/11, which included the evaluation of existing influent pipe, head loss items, velocity check, equalization tank analysis and storage. DEP received the Andes Facility/Capital Improvement Report from the engineer on 7/6/11. DEP received 20% of the plan package for review from the engineer on 10/13/11. DEP received the 65% submission from the engineer on 1/13/12. DEP received response from Engineer to 65% submission comments

provided previously by DEP. DEP received the 100% submission from the engineer on 3/12/12. DEC issued an Approval Determination letter to the applicant and copied DEP on 5/30/12.

Town: Colchester  
Basin: Pepacton  
Project Name: Lasofsky, Mike, (Log #2011-PE-0632)  
Project Description: DEC NOV issuance  
Project Type: Stormwater (SP)  
Status:  
See section 6.1.2

### **New Project #8**

Town: Delhi  
Basin: Cannonsville  
Project Name: Dipalma Property, (Log #2012-CN-0375)  
Project Description: Proposal to install riparian vegetation along the stream to replace invasive plants  
Project Type: Stream Disturbance (SD)  
Status:  
DEP received Project Notification documents on 6/21/12 from DEC. DEP issued a letter to DEC on 7/6/12 with DEC comments and recommendations. DEP received a copy of the permit from DEC on 7/13/12.

Town: Delhi  
Basin: Cannonsville  
Project Name: SUNY Delhi Maintenance Bldg & Garage, (Log #2011-CN-0658)  
Project Description: Proposal for the construction of a 60' X 80' Maintenance building & garage and apartment work  
Project Type: Stormwater (SP)  
Status:  
DEP received a request for a pre-application meeting from the engineer on 9/19/11. A pre-application meeting was held onsite on 11/30/11 to review and discuss the proposed project and to view the project site. The engineer presented draft plan sheets and will be sending the report and edited plan set. DEP sent an e-mail to the engineer on 12/7/11 discussing the 11/30/11 meeting. DEP received an Application for a SWPPP on 2/15/12 from the engineer with short EAF and NOI. DEP received DEC's Notification of Availability for Review on 4/9/12 for stormwater discharge. DEP issued a letter to DEC and the engineer on 4/25/12 with DEP comments and recommendations. DEP received revised plans from the engineer on 5/14/12. DEP received revised plans from the engineer on 7/9/12. DEP sent an e-mail to the engineer on 7/10/12. DEP issued the NOCA and Approval Determination letters on 8/15/12.

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 Coordinator 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 issued an Approval Determination letter on 3/31/11. DEP called the contractor on 4/8/11 regarding the construction schedule and sanitary sewer issues and concerns. DEP called on 4/26/11 stating that all sanitary installation and testing is required to be seen by DEP. DEP called on 4/27/11 regarding the septic holding tank both agreed more information is required. DEP received notice on 5/6/11 that construction will begin. On 5/6/11, DEP performed a site inspection and met with the contractor to discuss sanitary sewer work activity and progress. DEP received a letter on 5/9/11 from the engineer proposing no water or sewer connection required to use port -a-potties for a replacement. DEP performed a site inspection on 5/10/11 and met with the contractor to discuss the sanitary sewer installation and progress. DEP received a letter from the engineer on 5/10/11 in response to DEP's letter of 4/7/11. DEP received a call on 5/16/11 from the engineer regarding issues and changes to the sanitary sewer and grease tank portion of the project. DEP performed a site inspection on 6/9/11 and met with the contractor to discuss sanitary sewer work activity and progress. DEP received a call on 6/22/11 from engineer regarding a change order submittal from the contractor for the sanitary sewer work. DEP called the contractor on 7/6/11 regarding sanitary sewer change order and work schedule. DEP performed a site inspection on 7/8/11 and met with the contractors and construction fund representative to discuss work activity and progress. DEP received a call on 7/20/11 from the contractor regarding the installation of sanitary manhole #4 and #5 schedule. DEP performed a site inspection on 7/27/11 and met with the contractor and construction fund to discuss work activity and project progress. On 8/1/11, DEP performed a site inspection and met with the contractor who was performing sanitary sewer installation work and the testing company performing sanitary testing work. On 8/2/11, DEP performed a site inspection and met with the contractor to discuss work activity and progress. DEP called the contractor on 8/11/11 regarding the specific fittings needed to complete the sanitary sewer connection. DEP received a call on 8/23/11 from the contractor regarding a problem with completing the sanitary sewer as scheduled. DEP performed a site inspection on 9/1/11 and met with the contractor regarding sanitary sewer line testing. DEP received As-Built plans from the engineer on 1/23/12. DEP sent an e-mail to the project manager and contractor on 2/7/12 regarding the as-built drawing. DEP received an e-mail from the project manager on 3/15/12 responding to DEP's email



regarding As-built drawing status. DEP issued a letter on 4/10/12 to the contractor regarding as-built drawing review comments. DEP received an e-mail from the contractor on 4/17/12 with revised as-built drawing attachment. DEP called the contractor on 4/17/12 regarding the revised as-built drawing. DEP received an e-mail from the contractor on 4/24/12 regarding the revised as-built drawing. DEP issued a letter of Construction Compliance letter on 4/25/12.

Town: Delhi  
Basin: Cannonsville  
Project Name: Alam, Shams A , (Log #2010-CN-0546)  
Project Description: Originally a 3-bedroom single family residence; the homeowner has installed an apartment in the basement with at least two bedrooms.  
Project Type: Other (OT)  
Status: Closed  
See section 6.1.2

Town: Delhi  
Basin: Cannonsville  
Project Name: Rohner Property Stream Disturbance, (Log #2010-CN-0543)  
Project Description: Proposed bank stabilization of a 250' of rock rip rap  
Project Type: Stream Disturbance (SD)  
Status:  
DEP received Project Notification documents on 7/8/10 from DEC. On 7/15/10, DEP performed a site visit at the Rohner property to observe the stream bank erosion; the property was vacant. DEP issued a letter to DEC on 7/16/10 with DEP comments and recommendations. DEP received Project Notification documents on 6/27/12 from DEC. DEP issued a letter to DEC on 7/5/12 with DEP comments and recommendations. DEP received a copy of the permit from DEC on 7/13/12.

Town: Delhi  
Basin: Cannonsville  
Project Name: Henness, Emory, (Log #2008-CN-0467)  
Project Description: Failed SSTS, 2 bedroom trailer  
Project Type: Intermediate Repair (CR)  
Status: Closed  
See section 6.1.2

Town: Delhi  
Basin: Pepacton  
Project Name: Elk Creek Road Streambank Stabilization, (Log #2008-CN-1603)  
Project Description: Proposal to construct a 150' X 10" wall along the stream bank  
Project Type: Stream Disturbance (SD)  
Status:  
DEP received a Project Notification letter, site location maps and photos on 9/2/08 from DEC. DEP issued a letter to DEC on 9/5/08 with DEP comments and recommendations. DEP received the amendment to the permit from DEC on 9/7/12.

#### **New Project #16**

Town: Deposit  
Basin: Cannonsville  
Project Name: Johnny Brook Snowmobile Trail, (Log #2012-CN-0338)  
Project Description: Proposal to construct a bridge for use by snowmobiles

Project Type: Other (OT)

Status:

DEP received Project Notification documents on 6/7/12 from Land Management. A meeting was held with the project applicant on 6/19/12 to walk the site and review the bridge location.

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: Closed

See Section 6.1.2

### **New Project #12**

Town: Hamden

Basin: Cannonsville

Project Name: Dunlop Stream Disturbance, (Log #2012-CN-0596)

Project Description: Proposal for an animal trail repair; clean channel at cattle slats; repair culvert head walls

Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 9/14/12 from DEC. DEP issued a letter to DEC on 9/27/12 with DEP comments and recommendations.

### **New Project #28**

Town: Hamden

Basin: Cannonsville

Project Name: Pinney, Ronald - DeLancey CWMP, (Log #2012-CN-0576)

Project Description: Application to connect to the DeLancey CWMP

Project Type: Sewer Connection (CN)

Status:

DEP received an Application for the connection to the DeLancey CWMP on 9/10/12 from the engineer. DEP issued the NOCA and Approval Determination letters on 9/21/12.

Town: Harpersfield

Basin: Cannonsville

Project Name: Eklund, Bill, (Log #2009-CN-0376)

Project Description: Proposal for a butcher shop on the farm

Project Type: Intermediate SSTS (IS)

Status:

DEP received a copy of DEC's letter to the applicant on 1/22/10 regarding guidance on how to develop the project in compliance with applicable regulations both for start-up operations and long term solid and liquid waste management. DEP received a call on 1/29/10 from USDA regarding the status of approval for the on-site SSTS serving the proposed Meat Processing Facility. DEP received a copy of the footprint calculation on 02/10/10 from Delaware County Economic Development. DEP received a copy of the DEC letter to the applicant on 3/11/10 regarding the only permit required by them would be an approved Part 364 permit. DEP called the USDA Office on 1/27/11 to see if they had any new updates regarding the location of solid waste transfer from this facility. DEP called the owner of the facility on 1/27/11 to see how solid

waste is removed these days. Last year the status was that solid waste would be removed by barrel by a hauler to dispose of but they were looking at farm application. DEP received a call back from the owner and USDA confirming that waste is still removed by barrel, other than the heads which are buried on-site. DEP received an e-mail from the engineer on 6/1/11. An onsite SSTS is desired by the owner. Water quality data was submitted with the engineer. Wastewater strength is higher than domestic wastewater. DEP received a call on 7/25/11 from the owner regarding the on-site treatment of the Butcher Shop waste. They would like to treat the wastewater on-site in the existing SSTS. The existing SSTS was built around 1981 by the owner and the exact size is unknown. DEP informed him that we will need a detailed engineering report describing the waste and process and have his engineer certify what is existing as the SSTS. DEP informed him that soils will need to be done as well and DEP would like to see portions of the existing system for verification. DEP received an e-mail from the engineer on 3/22/12 regarding the status of the onsite system; the owners were pursuing an onsite system and the possible hook up to the village system. DEC stated that it would only entertain the idea of the village hook up because it was right down the street. Unfortunately the estimates for this are in the \$50,000 range plus having their property annexed to the village. As it stands now it is believed that CWC is getting involved to discuss the viability of the onsite system again. The engineer is to be designing an onsite system for them this year for DEP to review. DEP sent an e-mail to DEC on 7/27/12 requesting that they permit the discharge. DEP received an e-mail from the engineer on 8/17/12 that provides additional information on the surfactant. DEP called DEC on 8/21/12. DEC will issue an industrial SPDES permit with sampling requirements. DEP sent an e-mail to the engineer on 9/6/12 with comments on the proposed SSTS and received a response on the same day.

Project Type: SEQRA (SQ)

Status:

DEP attended a meeting among DEP technical staff on 1/6/10. DEP's involvement is being determined. The T/Harpersfield conducted an uncoordinated review with regard to the application for site plan approval.

### **New Project #33**

Town: Hobart

Basin: Cannonsville

Project Name: Village Of Hobart Seasonal Sculpture, (Log #2012-CN-0191)

Project Description: Proposal to install a seasonal sculpture anchored to the banks of the East Branch Delaware River

Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 4/9/12 from DEC. DEP issued a letter to DEC on 4/18/12 with DEP comments and recommendations. DEP received a copy of DEC's Permit on 5/1/12.

Town: Jefferson

Basin: Cannonsville

Project Name: Oorah Resort, LLC - Zone 2 (formerly Scotch Valley), (Log #2010-CN-0078)

Project Description: Watershed Boundary Determination;

Project Type: Intermediate SSTS (IS)

Status:

DEP issued a letter to the owner on 1/19/10 regarding the need for a watershed boundary determination prior to renovating some of the structures located on the property. DEP performed

a site visit on 2/17/10. A meeting was held on site with the project applicant, his attorney and his design professional on 2/18/10. The applicant wants to re-grade the land to ensure that all their current and future activities will be out of the NYC watershed. DEP received plans from the engineer on 3/3/10. DEP received an email from the engineer on 3/23/10 regarding the re-direction of the drainage taking the grease trap out of the watershed. DEP received plans from the engineer on 3/29/10. DEP, the engineer and the applicant's representative corresponded comments regarding the latest submission on 4/10/10. DEP received a letter from the engineer to DEC on 10/13/10 regarding functional completion.

Project Type: Stormwater (SP)

Status:

DEP issued a letter to the engineer on 4/30/10 regarding site visits and the watershed boundaries. DEP received site plans from the engineer on 4/30/10 pertaining to the re-location of the Watershed Blue Line. DEP received an e-mail from the engineer on 5/5/10 regarding the de-commissioning of the culvert. DEP performed site visits on 5/13, 5/24, 6/15, 7/7, 8/ and 8/23/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 10/20/10; there were no deficiencies, there was no discharge and the site was occupied. DEP received a call on 10/27/10 from the engineer regarding the completion letter. The completion letter was only for the septic plan. The engineer is aware of the outstanding items for stormwater. DEP performed a site visit on 11/16/10; there were deficiencies, there was no discharge and the site was occupied. DEP performed a site visit on 1/06/11; there were no deficiencies, there was no discharge and the site was occupied. DEP sent and received e-mails to and from the engineer regarding the under-drain system on 4/6/11. DEP performed a site visit on 6/20/11; there were no deficiencies, there was no discharge, the site was occupied. DEP called the engineer on 6/22/11 regarding the rest of the curbing especially where the ATVs and go-karts are being stored. DEP received an e-mail from the engineer on 6/28/11 with an update on the status of the project. DEP performed a site visit on 10/17/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed a site visit on 4/26 and 5/31/12; there were no deficiencies, there was no discharge and the site was occupied. DEP received an e-mail from the representative on 9/27/12 stating that they won't be starting the paving until spring 2013.

Project Type: SEQRA (SQ)

Status:

DEP received a Full EAF on 3/4/10. DEP received Lead Agency Neg Dec dated 2/18/10 from DEC. Lead Agency Neg Dec was republished in the ENB on 4/28/10 by DEC following DEP's review.

### **New Project #18**

Town: Kortright

Basin: Cannonsville

Project Name: McMurdy Brook, Lot #12 (Hoffman, Kenneth), (Log #2010-CN-0503)

Project Description: Lot #12 of the proposed 15 lot subdivision

Project Type: Stormwater (SP)

Status:

See section 6.1.2

DEP Assistant Counsel issued a letter to the applicant on 4/7/10 regarding the need to submit the proposed deed language as stated in the Approval of the 15 lots. DEP initiated an Enforcement Action on 1/13/11. DEP issued a NOV to the owner on 1/13/11. DEP received a call from the applicant on 1/21/11 regarding the NOV. DEP received a letter responding to the NOV from the homeowner on 1/21/11. DEP left the applicant a phone message on 1/24/11 regarding the NOV.

DEP received call on 1/25/11 from the applicant regarding the NOV. The applicant indicated the Town, DEC and DEP police failed to inform him of the DEP required SWPPP. DEP issued a letter to the homeowner on 1/25/11 summarizing the phone conversation of the same day. DEP called the applicant on 4/29/11 regarding a site meeting and left a message. DEP received a call on 5/4/11 from applicant regarding future site meeting date. DEP called the applicant on 5/5/11 regarding future site meeting and left a message. A meeting was held with the project applicant on 6/3/11. DEP issued a letter to the homeowner on 6/14/11 summarizing what was discussed at the 6/3/11 meeting and the DEC/DEP requirements. DEP received a call on 8/17/11 from the engineer regarding the SWPPP. DEP and the engineer agreed that when they have a signed contract from the applicant a meeting will be set up. A meeting was held with the project applicant on 9/9/11. DEP received the SWPPP modifications from the engineer on 11/17/11. DEP sent an e-mail to the engineer on 12/14/11 questioning the need for so many rain gardens. DEP received and responded to e-mails from the engineer on 12/20/11 and 1/04/12 regarding using fewer rain gardens. DEP received revised plans from the engineer on 3/12/12. DEP received an Application for a SWPPP on 4/1/12 from the engineer. DEP issued the NOCA and Approval Determination letters on 4/13/12. DEP received an e-mail from the homeowner on 5/6/12 stating that his contractor will be starting the project in the next week or so and will contact DEP when he starts. DEP received a call on 5/29/12 from the engineer stating that the contractor would like to start work on 5/30/12. DEP met with the contractor and applicant on the site for a pre-construction meeting on 5/31/12. DEP received an e-mail from the engineer on 6/9/12 stating that the site was constructed in accordance with the plans and will submit a formal letter. DEP received As-Built plans/engineer's certification letter from the engineer on 7/2/12. DEP issued a letter of Construction Compliance letter on 7/11/12.

Town: Kortright  
Basin: Cannonsville  
Project Name: Town Of Kortright Hwy Garage Storage, (Log #2012-CN-0066)  
Project Description: DEC NOV for PBS and SPDES Violations  
Project Type: Intermediate Repair (CR)  
Status:  
See section 6.1.2

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

DEP received drawings from the engineer on 7/6/11. DEP received an Application for a SWPPP on 1/23/12 from the engineer. DEP received a set of plans from the engineer on 2/13/12. DEP issued a NOCA on 2/15/12. DEP issued a comment letter on 3/22/12 to the engineer requesting one revision. DEP received a response from the engineer on 3/23/12 to DEP comments. DEP received a portion of the plans from the engineer on 3/26/12. DEP received a letter and revised plans from the engineer on 4/19/12 to DEP's letter of 3/22/12. DEP issued an Approval Determination letter on 5/22/12. DEP met with the contractor and applicant on the site for a pre-construction meeting on 9/20/12. DEP received notice on 9/20/12 that construction will begin approximately on 9/27/12. DEP performed a site visit on 9/24/12; there were no deficiencies, there was no discharge and the site was occupied.

Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 7/11/11 from DEC. DEP met onsite with the project applicant on 7/19/11 to discuss the proposed project. DEP issued a letter to DEC on 8/10/11 with DEP comments and recommendations. DEP received a copy of DEC's NOCA and Draft SPDES Permit for the WWTP from DEC on 10/17/11. DEP received a copy of DEC's Permit on 4/4/12.

Project Type: SEQRA (SQ)

Status:

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

### **New Project #32**

Town: Middletown

Basin: Pepacton

Project Name: Tuscarora Club Property, (Log #2012-PE-0376)

Project Description: Proposal to install native riparian vegetation along stream bank

Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 6/21/12 from DEC. DEP issued a letter to DEC on 7/5/12 with DEP comments and recommendations.

### **New Project #25**

Town: Middletown

Basin: Pepacton

Project Name: Oakley's Place Inc., (Log #2012-PE-0120)

Project Description: Failing SSTS - CWC for small business

Project Type: Intermediate Repair (CR)

Status:

See section 6.1.2

DEP initiated an Enforcement Action on 3/8/12. This project is funded under CWC septic repair program. On 3/8/12, DEP received CWC's notice of failure. DEP received a request for a pre-application meeting from the engineer/applicant on 3/19/12. DEP received DOH Permit to operate a restaurant from DOH on 3/23/12. DEP issued a letter to the owner on 4/26/12 providing guidance for remediation. DEP called the engineer 6/26/12 for status update. Plans are expected to be submitted by the end of the week. On 7/17/12, DEP performed an inspection of the septic tank; there was no surface discharge, the tank was still covered with debris and sunken at the top. DEP reminded the owner that pump out receipts are needed within three days of the pump out. DEP received an Application for a SSTS on 8/13/12 from the engineer. DEP received the pump out receipts for March, May and July 2012 on 8/14/12. DEP corresponded by email with DOH to coordinate the approval of the plans for the SSTS on 8/27/12. DEP issued a NOCA on 8/27/12. DEP received revised plans from the engineer on 8/28/12. DEP issued an Approval Determination letter on 8/29/12. DEP received DOH Approved plans from the engineer on 9/4/12.

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  
City Sewer Connection (CCS)

Project Type:

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. DEP performed a site inspection on 5/2/12 and met with the contractor to discuss construction schedule. DEP received a call on 5/29/12 from the engineer regarding contractor starting sanitary sewer work and finding a problem with existing conditions. DEP received an e-mail from the engineer on 5/30/12 in response to DEP's email regarding existing sanitary sewer problem. DEP received notice on 6/4/12 that construction will begin on 6/4/12. DEP called the engineer on 6/7/12 regarding the sanitary sewer installation pipe type schedule and fitting requirements. DEP performed a construction inspection on 6/8/12. Sanitary sewer installed to within 8' of new building. Contractor plans on testing the line prior to backfilling. DEP received As-Built plans/engineer's certification letter from the engineer on 7/2/12. DEP performed a site inspection on 7/13/12 and met with the contractor to discuss construction progress and testing schedule. DEP sent an e-mail to the engineer on 7/13/12 regarding sanitary sewer testing requirement. DEP received a call on 8/1/12 from the Town of Middletown CEO regarding testing requirements.

Project Type: SEQRA (SQ)

Status:

SCS received Lead Agency Neg Dec dated 6/03/09 from Lamont Engineers. LA determined proposed Arkville Water District Improvements will not have a significant adverse environmental impact. Posted in ENB for 8/26/09.

Project Type: Other (OT)

Status:

DEP received Project Notification documents on 4/20/11 from DEC. DEP received a copy of DEC's NOCA from DEC on 7/26/11. DEP received a copy of DEC's Permit on 9/2/11.

Town: Middletown

Basin: Pepacton

Project Name: Dry Brook Holdings LLC (Richard Gould trailer park), (Log #2010-PE-0521)

Project Description: Application for the installation and hook up for 29 residential trailers and two non-residential buildings to the Margaretville WWTP

Project Type: City Sewer Connection (CCS)

Status:

See section 6.1.2

Town: Neversink

Basin: Rondout

Project Name: Coombe, Philip Jr., (Log #2008-RO-2402)  
Project Description: New SSTS  
Project Type: Intermediate Repair (CR)  
Status:  
See section 6.1.2

### **New Project #19**

Town: Neversink  
Basin: Rondout  
Project Name: Neversink Fairgrounds - RV Dump Station, (Log #2012-RO-0519)  
Project Description: Proposed dump stations located at the fairgrounds site for the use of RV campers there for the duration of the fair; 10 campers @ 25 gpd  
Project Type: Sewer Connection (CN)  
Status:

DEP received a call on 4/18/12 from the Town Supervisor regarding a possible sewer connection at the fairgrounds. DEP called the Supervisor on 4/24/12 from the Town of Neversink regarding the proposed fairgrounds sewer connection. DEP returned a call on 7/23/12 from the Town Supervisor regarding the proposed fairground sewer connection and sent a fax of the application to connect to the NYC sewer system. DEP received an e-mail from the Town Supervisor on 7/23/12 with a sketch of the fairground proposed sewer connection attached. DEP received an Application for a sanitary sewer connection on 7/24/12 from the engineer signed by the town Supervisor. DEP received an e-mail from the Town Supervisor on 7/31/12 with a proposed sewer connection design plan attached by the Town Engineer. A meeting and site visit was held with the project applicant (Town Supervisor) on 8/6/12. DEP spoke to the Town Engineer by phone while at the meeting who agreed to send revised drawings by email. DEP called the engineer on 8/10/12 from the Town of Neversink regarding review comments and submitting revised drawings. DEP received an e-mail from the Town Engineer on 8/13/12 regarding the revised drawings. DEP issued the NOCA and Approval Determination letters on 8/29/12. DEP called the Supervisor on 9/13/12 from the Town of Neversink regarding the proposed sewer connection at the Fairgrounds. DEP sent an e-mail to the Town of Neversink Supervisor on 9/13/12 regarding locking sewer clean out caps.

### **New Project #24**

Town: Neversink  
Basin: Rondout  
Project Name: NYSDOT Route 42 - Neversink, (Log #2012-RO-0473)  
Project Description: The purpose is to repair a flagged condition on a culvert crossing  
Project Type: Other (OT)  
Status:

DEP received Project Notification documents on 7/19/12 from DOT. DEP issued a letter to DOT on 8/9/12 with DEP comments and recommendations.

### **New Project #2**

Town: Neversink  
Basin: Neversink  
Project Name: Aquatic Habitat Restoration @ Frost Valley Road, (Log #2012-NV-0446)  
Project Description: Proposal for the re-alignment of the stream channel via re-location of a center bar for improved alignment with the bridge aperture  
Project Type: Stormwater (SP)  
Status:

DEP received an Application for a SWPPP on 7/18/12 from the engineer. DEP issued a NOCA



on 7/20/12. DEP received revised plans from the engineer on 7/25/12. DEP met with the contractor and applicant on the site for a pre-construction meeting on 7/25/12. DEP issued an Approval Determination letter on 7/26/12. DEP received an addendum to the site from Sullivan County SWCD on 7/26/12. DEP issued a Modified Approval Determination letter on 7/27/12 to include the addendum. DEP received notice on 7/27/12 that construction will begin on 8/1/12. DEP received the signed SPDES contractor's certification on 7/31/12. DEP performed a site visit on 8/6 and 8/8/12; there were no deficiencies, there was no discharge and the site was occupied. DEP received revised water controls from the engineer on 8/15/12. DEP received an e-mail from the Police on 8/15/12 regarding the Encon Stream Violation. A meeting was held with the project applicant, engineer and contractor on 8/15/12 to discuss the updates to the SWPPP regarding dewatering turbid water. DEP sent an internal e-mail on 8/15/12 with contraventions witnessed at the site on 8/14/12. DEP received an e-mail from DEP streams on 8/21/12 regarding their site visit of the same day. A meeting was held with the DEP streams on site on 8/22/12. Discussed stone check dams and sediment traps. DEP performed a site visit on 8/22/12; there were no deficiencies, there was a discharge and the site was occupied. DEP received an internal e-mail on 8/24/12 regarding the pumps. DEP performed site visits on 8/30 and 9/25/12; there were no deficiencies, there was no discharge and the site was vacant.

#### **New Project #14**

Town: Roxbury  
Basin: Pepacton  
Project Name: Hinkley Property, (Log #2012-PE-0456)  
Project Description: Proposal to install native riparian vegetation along the stream and stream bank  
Project Type: Stream Disturbance (SD)

**Status:**

DEP received Project Notification documents on 7/24/12 from DEC. DEP issued a letter to DEC on 7/31/12 with DEP comments and recommendations.

Town: Roxbury  
Basin: Pepacton  
Project Name: Manhattan Country School, Inc., (Log #2009-PE-0225)  
Project Description: SPDES Permit #GP-0-05-001; failing SSTS  
Project Type: Intermediate Repair (CR)  
Status: Closed

DEP received As-Built plans/engineer's certification letter from the engineer on 11/4/09. DEP performed a final construction site visit on 11/17/09. A few areas had been re-graded after soil either settled or moved as a result of rain. The maintenance supervisor is keeping up on the care of the grass, etc. The rocks that were placed at the outlet of the culvert/watercourse above the fields is holding up. DEP issued a letter of Construction Compliance letter on 11/20/09. DEP has resolved the Enforcement Action on 11/20/09.

Project Type: Stormwater (SP)

**Status:**

DEP performed a watercourse determination on 8/4/09.

Project Type: Stream Disturbance (SD)

**Status:**

DEP received Project Notification documents on 7/9/12 from DEC. DEP issued a letter to DEC on 7/18/12 with DEP comments and recommendations.

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 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 DEC's Notification of Availability for Review on 2/04/11. DEP issued a letter to DEC on 3/17/11 with DEP comments and recommendations. DEP sent an e-mail to the project engineer on 5/9/11 who will be making the changes and revising the plans and will send them back once completed. DEP sent an e-mail to the project engineer on 7/6/11 to inform that our office has not received any notice or update on the status of the DEC stream disturbance permit application for the outfall area.

Project Type: Stormwater (SP)

Status:  
DEP received a call on 3/11/10 from CWC regarding funding for this proposed retrofit site, and stated that it will not qualify because it is not an active site. DEP received a letter from the engineer on 12/7/10 regarding the infiltration testing that was done on 11/12/10. DEP received a letter from the engineer on 12/21/11 requesting the status of the project. DEP sent an e-mail to the engineer on 1/3/12 with a short list of additional final comments. DEP received a response letter from the engineer 4/6/12. DEP received a copy of the ACOE Permit from the engineer on 5/18/12.

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)

Status:  
DEP received an Application for a SSTS on 4/2/12 from the engineer. DEP issued the NOCA and Approval Determination letters on 4/4/12. DEP met with the contractor and applicant on the site for a pre-construction meeting on 4/4/12. DEP received notice on 4/4/12 that construction will begin. DEP sent an e-mail to the owner, engineer and contractor along with the DEP approval letter. Some changes to the approved plan are noted in the email on 4/5/12. DEP spoke with the contractor regarding the construction schedule. He is meeting with the owner to discuss the work and a contract and will advise DEP of a realistic start date. DEP performed a site visit on 4/12/12; the fill is being brought in via a new construction entrance on Reynolds Cross Road, where a new culvert was installed. DEP advised the driver and the contractor to keep putting stone down at the new entrance and to keep the dump truck off the basal area and the tapers. DEP performed a site visit on 4/16/12; a new tank for the house/B&B was installed. DEP performed a site visit on 4/17/12; lime has been spread over the sewage, the tank has been

sealed, and poly risers are being installed on the access ports. DEP performed a site visit on 4/18/12; the tank has been backfilled, the excavated soil used to grade below the stone wall. The fill has been installed in basal area. On 4/20/12, DEP met with contractor onsite. Contractor installed effluent pipe from house septic tank to culvert. Most of the fill for the absorption field basal area is in place. DEP called the contractor to discuss the lack of bedding under the effluent pipe and advised him to follow the approved plan detail. DEP sent an e-mail to the engineer, contractor and owner regarding the change in plans and the possible omission of the kitchen at the Arena on 4/24/12. DEP sent an e-mail to the engineer, contractor and owner regarding the tanks that need to be sealed prior to use on 5/11/12. DEP inspected the site on 5/18/12; the owner is preparing for a wedding the next day so no SSTS construction work was going on. DEP sent an e-mail to the owner engineer and contractor on 5/23/12, requesting the tanks be water tested on 5/24/12. DEP sent an e-mail to the engineer on 6/8/12, with a list of items that need to be addressed prior to construction acceptance by DEP. DEP received an e-mail from the engineer on 6/12/12, requesting DEP approval to submit a partial payment request to the CWC for the SSTS contractor. DEP sent a partial Construction Acceptance letter to the owner in an e-mail on 6/14/12. DEP sent and received an e-mail from the engineer on 6/15/12, regarding possible issues with the pump installation. DEP issued a letter of partial construction to the applicant on 6/19/12. DEP sent an email to the design engineer regarding the leaking pump tank and the pump operation on 6/19/12. On 6/27/12, DEP met with the contractor, the pump installer and the engineer to re- set the pump controls to properly reflect the approved design. Several problems were noted and most were corrected. DEP sent an e-mail to the engineer regarding the changes needed to correct the "as built." on 6/28/12. DEP sent an e-mail to the engineer on 6/28/12, reporting that the pump panel display showed some problems in the pump function. DEP sent an e-mail to the owner on 6/29/12 regarding a carbon filter for the arena. DEP sent an e-mail to the engineer on 7/2/12 with a sketch showing the actual placement of the arena tank. DEP received a call on 7/5/12 from the owner because the alarm in the pump chamber was going off. He read the panel information and all seemed normal except the alarm condition, which stopped on its own. DEP sent an e-mail to the engineer and owner on 7/6/12, and attached the pump panel function spreadsheet that shows alarms. On 7/6/12, DEP performed a site visit to track the pump operation. Data from the panel was recorded and a toilet in the men's room of the Arena was found to be running. On 7/12/12, DEP performed an inspection of the barn tank alarm and found the breaker for the alarm to be off. DEP also inspected the pump tank and recorded the pump panel data. The liquid level in the pump tank has not been pumped down enough to accommodate a large flow. DEP sent an e-mail to the owner on 7/16/12 regarding the recurring alarm situation for the pump chamber, and advised him to have the tank pumped. DEP sent an e-mail to the owner on 7/16/12 regarding the need to discuss the operation of the barn holding tank. DEP received a call on 7/16/12 from the owner, regarding the odor from the septic tank covers. He said the covers need to be secured from the top, not the sides, to engage a foam seal that exists in the cover. He would rather cover the tanks to eliminate the smell. On 7/16/12, DEP spoke with the owner about the position of the barn tank alarm, the alarm breaker being off, and a possible compromise which would require documentation of water usage at the barn. DEP issued a letter of Construction Compliance letter on 7/18/12. On 7/18/12, DEP inspected the barn holding tank; the breaker for the alarm was shut off, and the alarm sounded when momentarily turned back on. DEP inspected the pump panel for the new SSTS; it appeared to be working normally. DEP sent an e-mail to the owner on 7/23/12, asking for the pump out receipts, both past and ongoing. On 8/1/12, DEP performed a routine inspection of the holding tank and the pump panel. The breaker for the holding tank was off and when switched on momentarily the alarm sounded. The pump panel indicates normal operations. On 8/9/12, DEP performed a routine check of the barn holding tank and the pump panel. The alarm breaker was off and when switched on momentarily the alarm sounded. The pump panel indicates the pumps are functioning as designed. DEP called the owner on 8/13/12 to ask if any progress has been made

concerning a hauling contract. He said he has not talked to the hauler, but agreed to call him. DEP called the owner on 8/15/12 to find out if an agreement had been made concerning the hauler's pump out schedule for the barn tank. No progress yet, so the owner will draw up a draft contract and email it to the hauler. DEP received an e-mail reply from the owner on 8/27/12, saying that the hauler is now stopping by on a regular basis to check and pump the horse barn tank. DEP sent an e-mail to the owner on 8/27/12, asking for a written contract with a wastewater hauler. DEP sent an e-mail to the owner on 8/31/12, requesting an executed written contract with the hauler within 10 days. On 9/13/12, DEP performed a routine follow up site visit. The breaker for the holding tank alarm was switched off, the alarm sounded when DEP switched the breaker on. The pump panel for the EQ tank showed normal operations. The owner agrees to the draft agreement DEP prepared for the hauling contract. DEP received the pump outs on 9/17/12. DEP called owner on 9/28/12 and requested he sign the contract and mail it to the hauler for signature.

Project Type: SEQRA (SQ)

Status:

SCS received a Short EAF on 3/20/12. On 3/21/12, SEQRA Coordinator determined this action to be Type II Subsection 1; therefore, no further action is required under SEQRA.

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 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. DEP received the 2011 Wetland Restoration Monitoring Report for Herrick Hollow Creek from the engineer on 2/28/12. DEP received the Final Herrick Hollow Creek Stream Monitoring Report covering inspection events conducted in June, September, and October 2011 on 5/2/12.

Town: Stamford (T)

Basin: Cannonsville

Project Name: The American Plum Tree, Inc. (David & Diana Dax), (Log #2008-CN-0263)

Project Description: Failed SSTS; Proposal to complete interior and exterior improvements, build a caterer's kitchen, add one bathroom and subdivide the existing parcel for their existing reception hall business

Project Type: Intermediate Repair (CR)

Status:

See section 6.1.2

Town: Stamford (V)

Basin: Cannonsville

Project Name: Phoenix House Foundation, Inc., (Log #2004-CN-0718)

Project Residential Substance Abuse Treatment Center  
Project Type: Intermediate SSTS (IS)  
Status:  
See Section 6.1.2

### **New Project #17**

Town: Tompkins  
Basin: Cannonsville  
Project Name: Loewentheil Property (Scotty's Dam), (Log #2012-CN-0247)  
Project Description: Rip Rap 400' of Dam  
Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 5/2/12 from DEC. DEP issued a letter to DEC on 5/3/12 with DEP comments and recommendations. DEP received DEC's NOICA on 6/11/12 requesting additional information.

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 draft facility plan report from the engineer on 4/5/11. DEP visited the project site to investigate the flood condition on 4/29/11 and met with the Engineer. DEP sent an e-mail to the engineer on 5/6/11 with comments/concerns on the facility plan. DEP joined the field meeting lead by CWC on 5/24/11. The meeting was how to attenuate the flooding conditions of the On-Site Wastewater Treatment System. The discussion was expanded to how to restore the streams. DEP received the 65% submission from the engineer on 6/27/11 with a few variations from the Facility Plan Report. DEP received a response letter from the engineer on 6/30/11 to DEP's comments of 5/6/11. DEP issued a letter to the engineer on 8/1/11 with comments to the 65% submission. DEP sent an e-mail to the engineer on 8/25/11 stating that on the facility plan, they must report the project to DRBC. DEP received the response letter from the engineer on 11/17/11. DEP received the 95% submission from the engineer on 1/23/12. DEP issued a comment letter to the engineer on 3/1/12 regarding the 95% submission. DEP received a response letter from the engineer on 3/26/12 to DEP's letter of 3/1/12. DEP received a copy of DEC's NOCA and DRAFT SPDES Permit on 5/14/12. DEP received a copy of DEC's SPDES Permit from DEC on 6/25/12. DEP received 100% design plans for the CWMP on 7/11/12 from the engineer. DEP issued the NOCA and Approval Determination letters on 7/17/12.

Project Type: SEQRA (SQ)

Status:

DEP received Lead Agency Neg Dec dated 4/11/11 from the engineer.

Project Type: Stormwater (SP)

Status:

DEP received the draft facility plan report from the engineer on 4/5/11. DEP issued a letter to the engineer on 5/4/11 regarding stormwater issues and regulatory requirements. A meeting was held with the project engineer and CWC on 5/19/11. DEP received the 65% submission from the engineer on 6/27/11 with a few variations from the Facility Plan Report. DEP sent an e-mail to

CWC and the engineer on 8/16/11 regarding the 65% submission. The documents did not include any design regarding stormwater treatment of erosion and sediment controls. DEP received an e-mail from the engineer on 9/16/11 requesting review of proposed spoil area for the project. DEP sent an e-mail to the engineer on 10/5/11 regarding the 9/29/11 site visit and listed areas of concerns and attached photographs. DEP received the 95% submission from the engineer on 1/23/12. DEP received an Application for a SWPPP on 2/9/12 from the engineer with plans, NOI and copy of the Neg Dec. DEP issued a NOCA on 2/22/12. DEP sent an e-mail to the engineer on 4/3/12 regarding soil testing for the bio-retention basin and commented on salt shed being considered a "hot Spot". A soil evaluation (deep test only) was performed on 4/10/12 in the location of the proposed bio-retention basin. Deep test was performed by the engineer and witnessed by CWC, DEP and Town Supervisor. DEP sent an e-mail to the engineer and CWC on 4/12/12 regarding deep test information for the bio-retention basin. DEP received and sent e-mails to and from the engineer on 4/20/12 regarding stabilization. DEP received 100% design plans for the CWMP on 7/11/12 from the engineer. On 7/11/12, DEP received a response letter from the engineer to DEP's 3/29/12 comment letter. DEP issued the NOCA and an Approval Determination letters on 7/17/12. DEP received a letter from the Town of Tompkins Supervisor on 9/4/12 regarding clarification of certain words listed in the Design Approval.

Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 3/19/12 from DEC. DEP issued a letter DEC on 3/21/12 with DEP comments and recommendations. DEP received a copy of the Permit from DEC on 6/25/12.

Town: Walton

Basin: Cannonsville

Project Name: Gilbert, Thomas, (Log #2005-CN-0663)

Project Description: SSTS Replacement-CWC

Project Type: Other (OT)

Status: Closed

See section 6.1.2

#### **New Project #7**

Town: Walton

Basin: Cannonsville

Project Name: Delaware County Landfill, (Log #2012-CN-0482)

Project Description: 2011 Quarterly Reports and EMR's

Project Type: Other (OT)

Status:

DEP received Project Notification documents on 8/3/12 from DCDPW.

#### **New Project #6**

Town: Walton

Basin: Cannonsville

Project Name: County Route 23 @ Northfield, (Log #2012-CN-0386)

Project Description: Proposal to repair failed sections of plate and rail retaining wall

Project Type: Stream Disturbance (SD)

Status:

DEP received Project Notification documents on 6/26/12 from DEC. DEP issued a letter to DEC on 7/20/12 with DEP comments and recommendations.

## **New Project #20**

Town: Walton  
Basin: Cannonsville  
Project Name: Northeast Bluestone Stone Dock, (Log #2010-CN-1088)  
Project Description: Pre-Application for the proposal of a bluestone stone dock  
Project Type: Stormwater (SP)

### **Status:**

DEP received a request for a pre-application meeting from the applicant on 12/17/10. A meeting was held with the project applicant's representative on 12/21/10 to discuss the project. DEP called the owners representative on 12/21/10 to inform him that the project will require SPPP approval by DEP. A site meeting was scheduled for 1/7/11. DEP sent an e-mail to the representative on 12/21/10. The e-mail included the requested information on the SPPP application form (Applicant's Guide to Stormwater Pollution Prevention Plans and CPDP Permits). DEP called the design representative on 1/7/11 to cancel site meeting due to bad weather. A meeting was held at the site with the project applicant's representative on 1/14/11. The site was covered with approximately 10" of snow. DEP received an e-mail from the project representative on 1/18/11; the e-mail included a draft stormwater report. DEP issued a letter to the applicant on 1/27/11 regarding the pre-application conference. DEP sent an e-mail to the applicant's representative on 1/28/11. DEP received a call on 2/07/11 from the representative regarding the statement in the pre-application letter dated 1/27/11 of "The SWPPP must be prepared and implemented by a qualified professional". He wanted to know if his designer who is a CPSWPPP is considered a qualified professional. It was recommended that he contact DEC to fine out whether a CPSWPPP meets the definition of qualified professional. DEP sent an e-mail to the engineer on 2/23/11 regarding SEQRA. DEP received a letter from DEC to the applicant on 3/28/11 stating that the submitted SWPPP does not comply with the requirements of the SPDES Permit. DEP sent an e-mail to DEC on 5/16/11 notifying them that DEP has not received a SWPPP application yet. DEP received an e-mail from DEC on 5/17/11 regarding the thresholds. DEP received the SWPPP plans from the engineer on 5/18/11. DEP received a copy of the NOI from the engineer on 5/18/11. DEP received the WinTR55 data sheets from DEC on 5/25/11. DEP sent and received e-mails to and from the engineer on 6/1/11 requesting the status of the application. The engineer is waiting for the soils testing to be completed first. DEP received an e-mail from the surveyor on 6/8/11 to schedule soils testing. A soil evaluation was performed on 6/13/11. DEP received an e-mail from DEC on 7/25/11; attached to the email was DEC's comments on the SWPPP. DEP received correspondence from DEC to the Senator and the applicant on 2/16/12 regarding SPDES Permit. DEP issued a letter to the representative on 5/10/12 regarding the need for a full SWPPP to be prepared. DEP received preliminary plans and report from the engineer on 8/28/12. A meeting was held with the project engineer, DEC and attorney on 8/28/12. DEP sent an e-mail to the surveyor on 9/5/12. DEP received an Application for a SWPPP on 9/10/12 from the engineer. DEP issued a NOICA to the engineer on 9/19/12 requesting additional information. DEP sent and received e-mails to and from the engineer on 9/26/12.

Project Type: SEQRA (SQ)

### **Status:**

SCS received a Short EAF on 1/3/12.

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  
Basin: Cannonsville  
Project Name: Town of Walton Drainage Improvements, (Log #2008-CN-0755)  
Project Description: Part of CWC stormwater retrofit program. Four Applications for; Bob Gould, Oxbow Hollow, Walton Mountain Road and Wakeman Brook Watercourse Improvements  
Project Type: Other (OT)

Status:  
DEP received a Project Notification letter, site location maps, and photos on 6/3/08, from CWC. DEP issued a letter on 6/18/08 with DEP comments and recommendations. DEP received a letter from the engineer on 7/15/08 in response to DEP's comments of 6/18/08. DEP sent an e-mail to Community Planning on 3/11/10 with DEP comments. DEP received a letter from DEC on 6/8/12 that Special Condition #17 on the permit requiring that the culvert be imbedded 20% is waived.

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 performed a site visit on 2/22/08. DEP received copies of the sanitary sewer system testing reports from the engineer on 3/21/08. DEP received a call on 7/29/11 from the project management group regarding the sanitary sewer requirement for the portion previously installed but untested and not in service. DEP received a call on 3/22/12 from the project manager regarding testing the remaining portion of the sanitary sewer system. DEP received a call on 5/10/12 from project manager regarding testing the remaining portion of the sanitary sewer installation. Construction for this project is on hold.

Project Type: Stormwater (SP)

Status:  
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. DEP performed a site visit on 6/8/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 10/2/11 and 2/27/12; there were no deficiencies, there was no discharge and the site was occupied. DEP performed a site visit on 7/27/12; there were no deficiencies, there was no discharge and the site was occupied.

Project Type: SEQRA (SQ)

Status:  
DEP issued a Neg. Dec. on 10/26/06.



Town: Wawarsing  
Basin: Rondout  
Project Name: Leak Stabilization Pilot Plan, (Log #2011-RO-0682)  
Project Description:  
Project Type: Stormwater (SP)  
Status:

DEP received the initial E&SC Plan on 9/29/11. DEP issued a letter of comments on 9/30/11. DEP received a response to DEP comments on 10/24/11. DEP received notice on 12/20/11 that construction will begin on 12/22/11. On 12/14/11, DEP inspected the site and observed all disturbed areas were gravel surfaced, with inlet protection and silt fence installed. The site was stable. DEP performed a site visit on 5/3/12; the site was stable. DEP performed a site visit on 6/27/12; the contractor has the trailers installed on site and were completed the interior installation for the pilot program. DEP performed a site visit on 7/25/12; the site was stable. The construction trailers have been constructed and inlet protection has been installed at all inlets.

Map#

Project Name

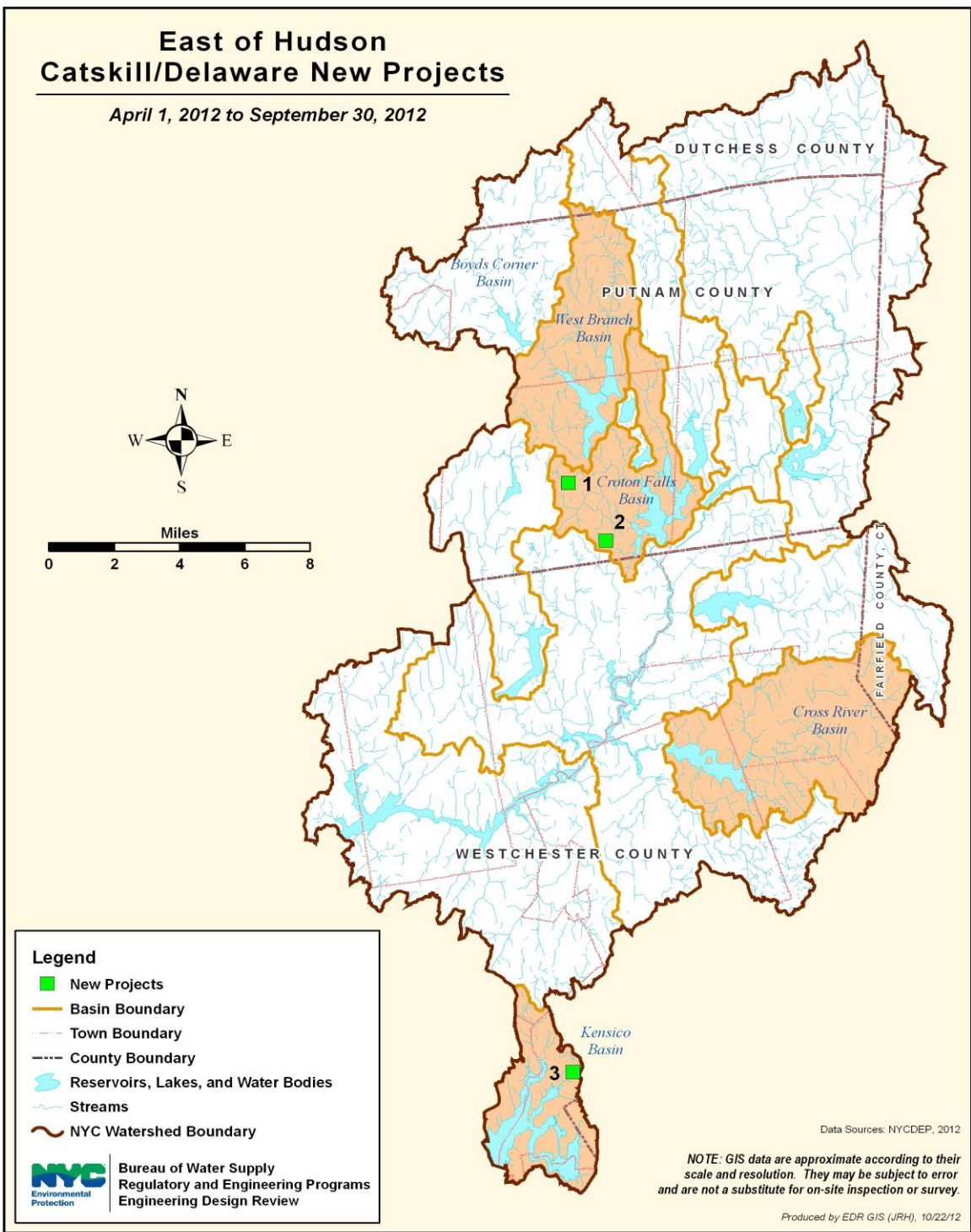
1  
2  
3

Mangerino Property  
Union Valley Corporation (MacDonald)  
Dramatic Arts School

Septic System  
Variance  
Stormwater

# East of Hudson Catskill/Delaware New Projects

April 1, 2012 to September 30, 2012



## Legend

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



Bureau of Water Supply  
Regulatory and Engineering Programs  
Engineering Design Review

Data Sources: NYCDEP, 2012

*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), 10/22/12

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

## Table 3.4.2 Summary of Projects East of Hudson

### West Branch Basin

Town: Carmel  
Basin: West Branch  
Project Name: Manzo, John, (Log #2011-WB-0829)  
Project Description: Solid Waste NOV  
Project Type: Solid Waste (SO)  
Status:  
See section 6.1.2

Town: Carmel  
Basin: West Branch  
Project Name: Sullivan, Neal, (Log #2011-WB-0755)  
Project Description: Failed SWPPP;  
Project Type: Solid Waste (SO)  
Status:  
See section 6.1.2

### Kensico Basin

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

DEP received specifications package on 7/8/10. DEP received a SWPPP submission from HDR contractor on 8/30/10 with report and plans. DEP received SWPPP drawings from the engineer on 9/2/10. DEP received contract drawings on a CD-ROM on 6/27/11. DEP received Sedimentation & Stormwater Control Plan (SSCP) from the engineer on 11/3/11. DEP received the revised SSCP for N7 from the engineer on 1/11/12. DEP received the revised SSCP for N7 from the engineer on 1/18/12; last revised 1/13/12. DEP received notice on 1/20/12 that construction has begun. DEP performed a site visit on 1/20/12; construction in progress on N1 and N7. DEP performed a site visit on 1/26/12; N1 - preliminary work in progress to divert water flow from existing 15"CPP in progress; erosion controls and dewatering were discussed. N7 - no work in progress at this time; further erosion controls have been installed. DEP had a meeting on 2/10/12 with the engineer and contractor. DEP performed construction inspections on 2/16, 3/8, 3/26 and 3/28/12. DEP performed construction inspections on 4/11, 4/20, 4/23, 5/15, 6/5, 6/7, 6/11, 6/12 and 6/13/12. A meeting was held on site to discuss stream diversion and installation of Structure 4, 6 and 7 with the engineer and contractor. DEP performed construction inspections on 6/27 and 8/8/12.

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

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SPPP on 10/1/08 from the engineer, with reports and plans. DEP issued a NOCA on 11/13/08. DEP issued a letter to the engineer on 1/27/09 regarding progress of SPPP amendment review. DEP received a submission from the engineer on 3/9/09, with reports and plans. DEP received a Letter of Transmittal along with plans from the engineer on 3/19/09. DEP received a copy of revised plans and report on 4/16/09 from the engineer. DEP issued an Approval Determination letter on 5/13/09. DEP received a copy of DOH comment letter on 7/13/09. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/3/10; construction to begin on 8/17/10. DEP performed site visits on 8/24 and 9/7/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed site visits on 10/25, 11/30, 12/23/10 and 2/16/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 5/31, 6/21, 8/9 and 9/22/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 10/6, 11/30/11, 1/5, 2/27 and 3/20/12; there were no deficiencies, there was no discharge, the site was occupied. DEP performed a site visit on 4/16/12; there were no deficiencies, there was no discharge and the site was occupied. DEP completed construction inspections on 4/17/12.

Project Type: SEQRA (SQ)

Status:

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

### **New Project #3**

Town: North Castle

Basin: Kensico

Project Name: Dramatic Arts School, (Log #2012-KE-0395)

Project Description: Zoning Amendment; Site Plan approval. SP; Alteration of an existing light industrial building and associated access road and parking to accommodate a proposed school

Project Type: SEQRA (SQ)

Status:

SCS issued comment request to Tech Team with comments due to the SEQRA Coordinator on 7/10/12. SCS received a Notice of Intent to declare Lead Agency from the Town of North Castle Planning Board on 6/28/12. SCS received a Short EAF on 6/28/12. SCS issued a letter on 7/12/12 stating that DEP has no objection to the Town of North Castle being Lead Agency for the purposes of SEQRA and comments on the EAF. A meeting was held with the project engineer on 7/27/12. Compliance with SWPPP requirements was discussed; this project requires a SWPPP.

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SWPPP on 9/5/12 from the engineer. DEP issued a NOCA on 9/11/12. DEP called the Town engineering consultant on 9/17/12 and discussed stormwater management practices to be located on Town property. A soil/site evaluation was performed on 9/18/12. Deep test pit and infiltration test were witnessed in proposed permeable paver area. DEP called the engineer on 9/28/12 and discussed equivalent stormwater treatment measures.

### **Boyd Corners Basin**

## **Croton Falls Basin**

### **New Project #1**

Town: Carmel  
Basin: Croton Falls  
Project Name: Mangerino Property, (Log #2012-CF-0324)  
Project Description: Delegated SSTS Repair - Joint Review  
Project Type: Joint Interm. SSTS (DJI)

**Status:**

DEP received an Application for an SSTS on 5/31/12 from the engineer. DOH issued a NOCA on 5/31/12. DEP issued a No Objection letter to DOH on 6/1/12.

### **New Project #2**

Town: Carmel  
Basin: Croton Falls  
Project Name: Union Valley Corporation (MacDonald), (Log #2012-CF-0214)  
Project Description: This was an informational submittal so that DEP could let them know what our regulatory involvement will be. If it moves ahead, it will require a variance.  
Project Type: Other (OT)

**Status:**

DEP received a letter and an erosion and sediment control plan for DEP review for regulatory approvals from the engineer on 4/4/12. DEP issued a letter to the engineer on 4/19/12 providing DEP regulations. DEP received aerial photos of the site during the winter from the engineer on 8/8/12.

Project Type: Variance (VA)  
Status:

DEP received an Application for a Variance on 8/22/12 from the engineer.

Town: Carmel  
Basin: Croton Falls  
Project Name: Hudson Valley Federal Credit Union, (Log #2012-CF-0104)  
Project Description: Proposed Credit Union Site part of Carmel Corporate Centre  
Project Type: Stormwater (SP)

**Status:**

DEP received an Application for a SWPPP on 3/7/12 from the engineer. DEP issued a NOICA to the engineer on 3/20/12 requesting additional information. A soil/site evaluation was performed on 4/11/12. DEP received revised plans from the engineer on 4/30/12. DEP issued a NOCA on 5/11/12. DEP issued a comment letter on 5/18/12 to the engineer. DEP received a letter and revised plans from the engineer on 5/25/12 to DEP's letter of 5/18/12. DEP issued a comment letter on 6/5/12 to the engineer. DEP received a letter and revised plans from the engineer on 6/15/12 to DEP's letter of 6/5/12. DEP received the final stamped plans from the engineer on 7/18/12. DEP issued an Approval Determination letter on 8/1/12. DEP sent and received e-mails on 8/8/12 regarding the Draft Agreements on the recordable deed and the maintenance agreement. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/9/12. DEP received notice on 8/9/12 that construction will begin on 8/13/12. DEP performed a site visits on 8/9, 8/20 and 9/13/12; there were no deficiencies; there was no discharge and the site was occupied.

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

Town: Carmel  
Basin: Croton Falls  
Project Name: Brewster-Meadowland Pl Capital, (Log #2011-CF-0571)  
Project Description: Renovation and expansion of an existing auto dealership facility  
Project Type: Stormwater (SP)  
Status:

DEP conducted a pre-application meeting with the engineer on 8/9/11. DEP received an Application for a SWPPP on 9/9/11 from the engineer with SWPPP and plans. A soil/site evaluation was performed on 12/8/11. DEP performed a watercourse determination and received maps for certification on 12/20/11. DEP issued a NOICA to the engineer on 12/29/11 requesting additional information. DEP received a response to the NOICA from the engineer on 1/23/12. DEP issued a letter to the Chairman of the Environmental Conservation Board on 2/3/12 following the day's conversation that a SWPPP is required and deemed incomplete at this time. DEP issued a NOCA on 5/2/12. DEP received revised plans from the engineer on 5/14/12. DEP issued a comment letter on 5/24/12 to the engineer. DEP received a letter and revised plans from the engineer on 6/4/12 to DEP's letter of 5/24/12. DEP issued a comment letter on 6/25/12 to the engineer. DEP received a letter and revised plans from the engineer on 7/17/12 to DEP's letter of 6/25/12. DEP received a letter and a copy of the Draft Declaration of DEP Required Covenants and Conditions from the engineer on 7/26/12. DEP issued an Approval Determination letter on 7/27/12. DEP sent and received e-mails on 8/8/12 that documents the timelines and discussions surrounding the negotiation of an acceptable O&M Agreement on stormwater management practices for the SWPPP. DEP met with the contractor and applicant on the site for a pre-construction meeting on 9/4/12. Construction began 9/12/12. DEP performed site visits on 9/13 and 9/26/12; there were no deficiencies, there was no discharge and the site was occupied.

Project Type: SEQRA (SQ)  
Status:

SCS received a Neg Dec for an uncoordinated review from the project sponsor on 3/8/12. SCS received a Full EAF on 3/13/12 from the project sponsor. SCS issued comment request to Tech Team with comments due to SEQRA Coordinator on 3/28/12. SCS issued a letter to the engineer regarding comments on the EAF. SCS received a response letter from the engineer on 4/25/12. SCS issued a Neg Dec on 5/2/12 to Brewster Meadowland PL Capital on 5/2/12.

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

Project Type: Stormwater (SP)

Status:

DEP issued an Approval Determination letter on 8/17/10. DEP received notice on 12/2/11 that

construction will begin soon. DEP scheduled a site meeting with the engineer via email on 12/06/11. DEP met with the contractor and the Putnam County Highway Dept. on the site for a pre-construction meeting on 12/8/11. DEP performed site visits on 12/15/11, 1/17, 2/6, 3/19 and 3/26/12; there were no deficiencies; there was no discharge and the site was occupied. DEP performed site visits on 4/9, 5/8, 5/17, 6/8, 6/21, 7/18 and 8/9/12; there were no deficiencies, there was no discharge and the site was occupied. DEP completed construction inspections on 9/12/12.

Project Type: SEQRA (SQ)

Status:

DEP received the Lead Agency Neg Dec dated 9/25/09 from Putnam County Department of Planning.

Project Type: Variance (VA)

Status:

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

Town: Carmel

Reservoir Basin: Croton Falls

Project Name: Hillcrest Commons, (Log #2003-CF-0918)

Project Description: Town of Carmel (99.38 acres) and Kent (8.338acres). 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:

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

Project Type: Sewer Connection (CN)

Status:

DEP received an Application for a sewer extension on 6/23/10 from the engineer with a report and plans. DEP issued a NOCA on 7/7/10. DEP received a copy of DOH comment letter on 7/26/10. DEP received plans, engineer's report and response to the PCDOH comments on 12/10/10. DEP issued an Approval Determination letter on 12/16/10. DEP received plans and engineer report on 12/20/10 from the engineer. DEP received an Approval Letter form DOH on 12/22/10. DEP received As-Built plans and engineer's certification letter from the engineer on 6/6/12. DOH issued a letter of Construction Compliance letter on 7/19/12.

Project Type: Stormwater (SP)



Status:

DEP met with the contractor and applicant for a pre-construction meeting on 2/16/11; this phase of project will be limited to tree cutting. DEP is currently waiting for a notice of start of construction. The site was visited with no construction in progress. DEP performed site visits on 3/21 and 3/22/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed a site visit on 4/1/11; there were no deficiencies, there was no discharge and the site was occupied. DEP met with the contractor and applicant for a pre-construction meeting on 4/5/11; excavation work to start this week. DEP received a set of plans for the West Side Construction Drawings from the engineer on 4/7/11. DEP performed site visits on 4/14, 5/2, 5/12, 5/27 and 6/6/11; there were no deficiencies, there was no discharge and the site was occupied. DEP issued a letter stating that the proposal is accepted and that the work in Phase 3A must be adequately stabilized prior to commencement of activity in Phase B. DEP received an update on the current work being done on phases 1A and 1B from the engineer on 6/17/11. DEP performed site visits on 6/27, 7/21 and 8/10/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received a proposed Deed to be able to transfer the title to a portion of the above project on 8/12/11. DEP performed a site visit on 9/1/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 10/13, 11/3, 12/8/11, 1/4/12, 1/31, and 3/5/12; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 4/9, 5/2, 5/30, 6/14, 7/13, 8/1 and 9/12/12; there were no deficiencies, there was no discharge and the site was occupied.

Project Type: Wetland Permit (WET)

Status:

DEP received a request for comments via email from Natural Resources on 10/20/09. DEP forwarded comments to Natural Resources via email on 11/13/09. DEP received a copy of DEC's Second Notice of Incomplete Application on 2/16/10. DEP received a copy of DEC's wetland permit approval on 11/3/10.

Town:

Carmel

Basin:

Croton Falls

Project Name:

The Putnam Comm. Foundation Senior Housing, (Log #2001-CF-0722)

Project Description:

Proposed 240 unit senior citizen housing with support facility to include a caretaker's cottage and community center. The April 2006 submission indicates that the proposal has been scaled down to a 120 unit complex.

Project Type:

SEQRA (SQ)

Status:

DEP issued Findings to Approve to the Lead Agency and copied the applicant and all involved agencies on 3/5/10. SCS issued a letter on 3/29/12 stating that DEP has no objection to the Town of Carmel Planning Board being Lead Agency for the purposes of SEQRA. SCS received a response letter from the project sponsor on 4/6/12 responding to DEP's comments.

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

Status:

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

Project Type: Sewer Collection (SC)

Status:

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

Town: Carmel  
Basin: Croton Falls  
Project Name: Reconstruction of Croton Fall and Diverting CRO-206,  
(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:

Croton Falls; DEP performed site visits on 10/13, 11/19, 12/6/10, 1/14 and 3/28/11; there were no deficiencies, there was no discharge and the site was occupied. Diverting: DEP performed site visits on 5/13, 6/13 and 8/4/11; there were no deficiencies, there was no discharge and the site was occupied. Croton Falls: DEP performed site visits on 5/13, 6/13, 7/15, 8/4 and 8/30/11; there were no deficiencies, there was no discharge and the site was occupied. Croton Falls; DEP

performed site visits on 10/13, 11/28, 12/16/11, 1/5, 2/15 and 3/13/12; there were no deficiencies, there was no discharge and the site was occupied. Diverting: DEP performed a site visit on 1/5/12; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 4/9, 5/2, 6/8, 7/25 and 8/17/12; there were no deficiencies, there was no discharge and the site was vacant.

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

Basin: Croton Falls

Project Name: Creme Caramel/MK Realty, (Log #2001-CF-0635)

Project Description: Fast Food Restaurant with parking

Project Type: Stormwater (SP)

Status:

DEP received A Notice of Expiration from the engineer on 8/15/11. DEP issued a letter extending the review period for the additional five years from receipt of requested information on 8/17/11. DEP received a renewed Approval determination on 6/13/12 from DOH.

Town: Carmel

Basin: Croton Falls

Project Name: R.P.K. Subdivision, (Log #2000-CF-0934)

Project Description: SPPP and Sewer Connection

Project Type: SEQRA (SQ)

Status:

SCS received a Full EAF on 7/2/12. SCS issued a comment request to the Tech Team with comments due to SEQRA Coordinator on 8/2/12. SCS received Lead Agency Neg Dec dated 12/28/2011 from the Carmel Planning Board Secretary. SCS issued a letter to the Engineer on 8/3/12 regarding the EAF (uncoordinated review). SCS received a response letter from the engineer on 9/26/12. SCS issued a Neg Dec on 9/27/12.

Project Type: Sewer Connection (CN)

Status:

DEP received the plans and engineering report on 5/21/12 from the engineer. DEP issued a NOICA to the engineer on 5/22/12 requesting additional information.

Project Type: Stormwater (SP)

Status:

DEP issued a letter to the engineer on 6/1/12 stating that on the plans received, it appears that the project may require the review and approval of a SWPPP. DEP received a letter and a set of drawings from the engineer on 6/15/12 stating that the area of disturbance is less than five acres and the calculations for impervious surfaces are less than 40,000 square feet. DEP received revised drawings from the engineer on 7/26/12. DEP called engineer on 8/2/12 to discuss the engineer's pervious paver selection and revised plan. DEP received a call on 8/2/12 regarding the proposed reconfiguration of Seminary Hill Road and Mechanic Street shown on the drawings. The Town Engineer had requested the roadway reconfiguration. DEP received a call on 8/6/12 from the Engineer regarding proposed pervious surface selection. DEP requires more detailed information, such as manufacturer's cut sheet. DEP received an e-mail from the Engineer on

8/15/12 including manufacturer's information regarding permeable paver specs. DEP issued a letter to the engineer on 8/29/12 stating that the project does not require a SWPPP approval from DEP. DEP received a letter from the engineer on 9/26/12 regarding their response and comments to DEP's SEQRA comment letter of 8/3/12.

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 10/4, 11/30, 12/21/10, 1/13, 2/11 and 3/23/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 4/13, 5/12, 6/7, 7/21, 8/9 and 9/27/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 10/18, 11/16, 12/15/11, 1/17, 2/6 and 3/5/12; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 4/9, 5/14, 6/22, 7/13 and 9/25/12; there were no deficiencies, there was no discharge and the site was vacant.

Town: Carmel  
Basin: Croton Falls  
Project Name: Carmel Center Senior Housing, (Log #2004-CF-0630)  
Project: Proposed Senior Housing.  
Project Type: Sewer Collection (SC)

Status:

DEP issued a NOCA and an Approval Determination letter on 5/11/06. DEP received a letter and revised reports and plans from the engineer on 9/20/06. DEP issued a comment letter to the engineer on 10/20/06 regarding lots 3 and 4. DEP received revised plans from the engineer on 2/9/09. DEP received a letter and revised plans from the engineer on 8/12/09. DEP received proposed revisions from DOH on 7/30/12 along with a letter of comments. DEP received revised plans from the engineer on 8/3/12 for Lot #5. DEP received revised plans for Lot #3 from the engineer on 8/15/12. DEP received an approval letter and revised plans for Lot #3 from the DOH to the engineer on 9/21/12.

Project Type: Stormwater (SP)

Status:

See section 6.1.2

Project Type: SEQRA (SQ)

Status:

DEP Project Review received a copy of Town's SEQRA Evaluation Form from the engineer on 5/27/05 advising the minimum thresholds and criteria of the project fall within the outline of the GEIS and therefore no further SEQRA review is required.

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 site visits on 10/13, 11/19, 12/7/10, 1/14, 2/24 and 3/18/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 4/20,

5/11 and 6/13/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 7/28, 8/15 and 9/9/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 10/17, 11/28, 12/16/11, 1/17, 2/15 and 3/13/12; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 4/18, 5/2, 6/14, 7/25 and 8/9/12; there were no deficiencies, there was no discharge and the site was vacant.

Town: Kent  
Basin: Croton Falls  
Project Name: Chris' Automotive, (Log #2012-CF-0037)  
Project Description: Joint Commercial SSTS Review for change in use  
Project Type: Joint Interm. SSTS (DJI)  
Status:

DOH received an Application for a SSTS on 1/20/12 from the engineer with request for change in use. DOH issued a NOCA on 1/20/12. DEP issued a NOICA to DOH on 2/9/12 requesting additional information. DEP received DOH comment letter on 2/16/12. DEP received a response to the NOICA from the engineer on 02/27/12. DEP issued a NOICA to DOH on 3/1/12 requesting additional information. DOH issued a NOICA to the engineer on 3/6/12. DOH received a response to the NOICA from the engineer on 3/16/12. DEP issued a NOICA to DOH on 3/23/12 requesting additional information; the application will not proceed until the SWPPP issue is resolved. DEP received DOH's letter to the engineer on 4/6/12 referring to DEP's NOICA. DEP received a letter from a member of the Planning Board on 4/12/12 that participated in a site walk of the property and questioned the actual site of the SSTS. DEP issued a NOICA to DOH on 4/16/12 requesting additional information. DEP received DOH's letter to the engineer on 4/23/12 requesting additional information. DEP received a response to the NOICA from the engineer on 8/13/12. DEP issued the NOCA and No Objection letters to DOH on 8/16/12. DEP received an approved Construction Permit on 8/27/12 from DOH.

Project Type: Stormwater (SP)  
Status:

DEP performed a watercourse delineation on 4/26/12. A meeting was held with the project applicant on 5/14/12; if the SWPP is needed or not still needs to be determined based on what was existing before 1997 and the applicant agreed to find it out. DEP looked on GIS and appears that the revisions were made by comparing the 2001 and the 2004 imageries. DEP received a letter from the engineer on 6/1/12 regarding the impervious surfaces and the net reduction in pavement within the 100 feet is; the engineer requested a re-evaluation of the watercourse determination. DEP received a letter from the engineer on 7/18/12 stating that the site as proposed will have less impervious area then it did prior to 1997.

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

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

to Approve dated 4/30/07 from DEP BEPA.

Project Type: WWTP (WW)

Status:

DEP issued an Approval Determination letter on 4/30/07. DEP received a copy of Notice of Incomplete Application from DEC on 2/15/08, with a draft SPDES permit. DEP received a copy of DOH comment letter on 8/13/09 regarding the proposed sewer collection system. DEP received a request on 3/1/12 from the applicant's attorney for a renewal of the 2007 Approval. DEP issued a renewal of Approval Determination letter on 4/12/12 to the applicant in response to their previous request of 3/1/12. This renewal does not allow for any modification to the 4/30/07 approval. DEP received a copy of DOH comment letter to the engineer on 4/25/12. DEP received a letter from the applicants attorney 6/29/12 requesting an amendment to the POPP approval. DEP received DOH's letter to the applicant's attorney on 7/11/12 stating that the proposal is not acceptable or approvable and will require a revised engineering report utilizing hydraulic loading rates from the 1988 DEC Design Standards.

Town: Southeast

Basin: Croton Falls

Project Name: Ko Residence/aka Kluysken, (Log #2010-CF-0798)

Project Description: Proposed development

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SWPPP on 9/27/11 from the engineer with plans, SWPPP Report, and Drainage Report. DEP issued a NOICA to the engineer on 10/17/11 requesting additional information. DEP received a response to the NOICA from engineer on 10/26/11; submission included engineer's report and plans. DEP issued a NOCA on 12/14/11. DEP issued a comment letter on 12/14/11 to the engineer. DEP received a letter and revised plans from the engineer on 1/6/12 to DEP's letter of 12/14/11. DEP received fax from the engineer regarding DEC wetland map approval. DEP called to request a copy of the stamped approved DEC wetland map. DEP issued a comment letter on 2/13/12 to the engineer. DEP received a letter and revised plans from the engineer on 2/21/12 to DEP's letter of 2/13/12. A meeting was held with the project applicant/owner and engineer on 3/8/12. DEP received the meeting minutes from the consultant on 3/12/12. DEP sent an e-mail to the consultant on 3/20/12 regarding the meeting minutes. DEP received a letter and revised plans from the engineer on 3/28/12 to DEP's letter of 2/13/12. A meeting was held with the project applicant on 3/28/12. The applicant and engineer discussed the changes made based on our 3/8/12 meeting and left the plans and report for review. DEP received a letter from the engineer on 4/2/12 with an explanation of the amended plans to address items at the 3/28/12 meeting. DEP received addendums from the engineer on 4/13/12. DEP sent an e-mail to the engineer on 4/16/12 in response to his most recent submittals and the 3/28/12 meeting. DEP received a letter from the engineer on 4/23/12 in response to DEP's e-mail of 4/16/12. DEP called the applicant's attorney on 4/24/12 regarding revisions to recordable documents for O&M of stormwater practices. DEP called the applicant's engineer on 5/1/12 to request that the footnote DEP requested in the DEP 4/16/12 email comment # 1 be added to DWG SY2 & section 8 of the report; and comment 2 was not addressed. DEP received the updated SY2 and SWPPP pages from the engineer on 5/2/12. DEP received a letter from DEC to the engineer on 7/5/12 regarding sign requirements. DEP received revised plans from the engineer on 8/21/12. DEP received the engineer's letter of final drawings on 8/22/12 via email; referenced attachments were not attached. DEP received drawings from the engineer on 9/5/12. DEP received a letter from the engineer on 9/12/12 with 4 bound, stamped

and signed copies of the Drainage Report enclosed. DEP issued an Approval Determination letter on 9/14/12 with plans and Drainage Report attached.

Project Type: SEQRA (SQ)

Status:

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

### **Cross River Basin**

Town: Lewisboro

Basin: Cross River

Project Name: 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. DEP received DOH's NOICA on 7/17/12. DEP issued a NOCA on 7/19/12. DEP issued a No Objection letter to the DOH on 7/19/12. DEP received an approved Construction Permit on 8/15/12 from DOH along with copy of the approved plan.

Town: Lewisboro

Basin: Cross River

Project Name: Cross River Westchester Associates, (Log #2008-CR-0200)

Project Description: Failed septic, small shopping center, with two delis, physical therapy offices

Project Type: Intermediate Repair (CR)

Status: Closed

See section 6.1.2

Project Type: Joint Interm. SSTS (DJI)

Status:

DEP received an Application for a change of use of SSTS on 8/16/10 from DOH. DEP issued a NOCA on 8/30/10. DEP issued a No Objection letter to DOH on 8/31/10. DEP received an approved Construction Permit on 9/28/10 from DOH along with copy of the approved plan. DEP received a Change of Use Application Form from DOH on 4/12/11. DEP received the Inspection Form from DOH along with comments on 6/24/11.

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 issued an Approval Determination letter on 12/7/10. DEP met with the contractor and

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

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:

DEP performed a site visit type on 3/24/11; work continuing on Reservoir Rd side of site; erosion controls in place no problems noted. DEP performed a site visit on 4/4/11; Route 35 side of site is basically complete and stable. The work continues on the Reservoir Rd side. DEP received a draft report via email on 4/28/11. DEP performed a site visit on 9/26/11; Route 35 side of site basically complete and stable. The work continues on the Reservoir Rd side. DEP performed a site visit on 10/28/11. The work is continuing on Reservoir Road side; erosion controls are in place; stock pile protection must be maintained. DEP performed site visits on 12/1/11, 1/24, 2/27 and 3/20/12. DEP performed construction site visits on 4/20, 4/25, 5/9, 6/14, 7/9 and 8/7/12; property status: Currently inhabited.

### 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	1	0	1	0	1
Ashokan	Hurley	0	1	1	0	5
Ashokan	Lexington	0	0	0	0	1
Ashokan	Olive	3	14	15	0	15



Ashokan	Shandaken	2	21	19	0	21
Ashokan	Woodstock	5	4	7	0	5
Schoharie	Ashland	0	0	0	0	3
Schoharie	Conesville	0	3	2	0	4
Schoharie	Gilboa	0	3	3	0	1
Schoharie	Halcott	0	0	0	0	0
Schoharie	Hunter	1	3	3	0	6
Schoharie	Jewett	0	3	3	0	5
Schoharie	Lexington	0	5	5	0	7
Schoharie	Prattsville	1	1	1	0	7
Schoharie	Roxbury	1	2	3	0	2
Schoharie	Stamford	0	0	0	0	0
Schoharie	Tannersville (V)	0	0	0	0	0
Schoharie	Windham	7	7	11	0	10
<b>Catskill Totals</b>		<b>21</b>	<b>67</b>	<b>74</b>	<b>0</b>	<b>93</b>

Cannonsville	Bovina	3	5	8	0	7
Cannonsville	Delhi	0	5	5	0	11
Cannonsville	Franklin	0	0	0	0	1
Cannonsville	Hamden	3	2	5	0	4
Cannonsville	Harpersfield	0	1	1	0	0
Cannonsville	Hobart	0	0	0	0	0
Cannonsville	Jefferson	0	0	0	0	0
Cannonsville	Kortright	2	3	5	0	7
Cannonsville	Masonville	1	1	3	0	3
Cannonsville	Meredith	1	2	2	0	6
Cannonsville	Sidney	0	0	0	0	0
Cannonsville	Stamford	4	3	7	0	2
Cannonsville	Tompkins	0	4	4	0	5
Cannonsville	Walton	2	17	18	0	23
Neversink	Denning	1	2	2	0	1
Neversink	Fallsburgh	0	1	1	0	2
Neversink	Hardenburgh	0	0	0	0	0
Neversink	Liberty	0	0	0	0	0
Neversink	Neversink	0	1	1	0	1
Pepacton	Andes	1	5	6	0	7
Pepacton	Bovina	0	0	0	0	0
Pepacton	Colchester	0	1	1	0	1
Pepacton	Fleischmanns (V)	0	0	0	0	0
Pepacton	Halcott	1	2	3	0	3
Pepacton	Hamden	0	1	1	0	1
Pepacton	Hardenburgh	0	0	0	0	1
Pepacton	Margaretville (V)	0	0	0	0	0
Pepacton	Middletown	0	11	14	0	20
Pepacton	Roxbury	2	4	6	0	10
Pepacton	Stamford	0	0	0	0	0

Pepacton	Wawarsing	0	0	0	0	0
Rondout	Denning	0	4	4	0	3
Rondout	Fallsburgh	0	0	0	0	0
Rondout	Neversink	1	8	11	0	9
Rondout	Rochester	0	0	0	0	0
Rondout	Wawarsing	0	0	0	0	3
<b>Delaware Totals</b>		<b>22</b>	<b>83</b>	<b>108</b>	<b>0</b>	<b>131</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	0	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>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>
Cross River	Bedford	0	0	0	0	6
Cross River	Lewisboro	2	7	6	0	5
Cross River	Pound Ridge	0	0	0	0	1
<b>Cross River Totals</b>		<b>2</b>	<b>7</b>	<b>6</b>	<b>0</b>	<b>12</b>
Croton Falls	Carmel	4	7	1	0	5
Croton Falls	Kent	0	0	0	0	0
Croton Falls	Southeast	0	0	0	0	1
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>7</b>	<b>1</b>	<b>0</b>	<b>6</b>

Kensico	Mt. Pleasant	0	0	0	0	0
Kensico	New Castle	1	1	2	0	1
Kensico	North Castle	0	0	1	0	0
Kensico	Harrison	0	0	0	0	0
Kensico	Greenwich Ct.	0	0	0	0	0
West Branch	Carmel	2	1	0	0	3
West Branch	Kent	1	4	1	0	0
West Branch	East Fishkill	0	0	0	0	0
<b>Kensico/WB Totals</b>		<b>4</b>	<b>6</b>	<b>4</b>	<b>0</b>	<b>4</b>