New York City Department of Environmental Protection

Bureau of Water Supply

Filtration Avoidance 6.1 Project Activities For the period April 1, 2011 through September 30, 2011

October 2011

Prepared in accordance with the November 2007 EPA Filtration Avoidance Determination



Dave Warne Assistant Commissioner Bureau of Water Supply

Prepared by: Deborah DeGraw and Jon Hairabedian Regulatory & Engineering Programs Bureau of Water Supply

Table of Contents, Part 6.1.1

1. Introduction	. 1
2. DEP Organization and Responsibilities	. 1
3. Specific Watershed Activities	3
3.1. Pesticide/Herbicide Permits	. 3
3.2. SEQRA	
3.2.1. West of Hudson	10
3.2.2. East of Hudson	14
3.3. Projects Under Construction	16
3.3.1. West of Hudson	16
3.3.2. East of Hudson	
3.4. Summary of Project Review Activities	
3.4.2. East of Hudson	96
3.5. Individual Septic System Review 1	110
3.5.1. West of Hudson 1	
3.5.2. East of Hudson 1	113
Listing of Tables	
Table 3.1.1 Right-of-Way Pesticide/Herbicide Applications	3
Table 3.1.2 Aquatic Pesticide/Herbicide Applications	
Table 3.2.1 West of Hudson SEQRA Project Table	
Table 3.2.2 East of Hudson SEQRA Projects Table	
Table 3.3.1 West of Hudson Construction Projects	
Table 3.3.2 East of Hudson Construction Projects	
Table 3.4.1 Summary of Projects - West of Hudson	
Table 3.4.2 Summary of Projects - East of Hudson	.96
Table 3.5.1 Individual Septic System Reviews - West of Hudson1	
Table 3.5.2 Individual Septic System Reviews - East of Hudson	113
Listing of Figures	
Figure 3.2.1 West of Hudson SEQRA Project Map	.13
Figure 3.2.2 East of Hudson SEQRA Map	.15
Figure 3.3.1 West of Hudson Construction Project Map	
Figure 3.3.2 East of Hudson Construction Project Map	.21
Figure 3.4.1 West of Hudson Projects Map	
Figure 3.4.2 East of Hudson Projects Map	.95

1. Introduction

This Bi-Annual report covering April 1, 2011 through September 30, 2011 details the proposed and on-going projects and activities within the watershed of New York City's Catskill and Delaware Water Supply Systems, and how the New York City Department of Environmental Protection (DEP) addresses these projects. This report has been generated from data now stored on the Engineering database. All previously stored dates have been re-configured to be compatible with the new database format. The new database generates project log numbers that are based on date, basin and basin project number and tracks each project by project type, which will be used in this FAD report.

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

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

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

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

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

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

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

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

3. Specific Watershed Activities

3.1. Pesticide/Herbicide Permits

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

Table 3.1.1 Right-of-Way Pesticide/Herbicide Applications

Applicant	County	Start	End of Treatme	ent Herbicide	Amount of Herbicide
<u>Used¹</u>					
Bevan Forestry	Delaware Ulster	6/15/11	9/30/11	Roundup ProMax (Glyphosate)	10.6 quarts
Central Hudson Gas & Electric. Corporation	Greene, Sullivan Westchester	4/15/11	4/30/11	Karmex DF (Diuron)	40.0 pounds
Central Hudson Gas & Electric Corporation Westch	Greene, Sullivan nester	4/15/11	4/30/11	Krovar I DF (Diuron and Bromacil)	8.0 pounds
Central Hudson Gas & Electric Corporation	Greene, Sullivan Westchester	4/15/11	4/30/11	Landmark XP (Sulfometuron Methyl and Chlorsulfuron)	4.5 ounces
Central Hudson Gas & Electric Corporation	Greene, Sullivan Westchester	4/15/11	4/30/11	Oust Extra (Sulfometuron Methyl and Metsulfuron Methyl)	4.0 ounces
Central Hudson Gas & Electric Corporation	Sullivan Ulster	8/8/11	9/2011	Rodeo (Glyphosate)	38.0 gallons
Consolidated Edison	Westchester Putnam	6/1/11	10/15/11	Krenite S (Fosamine) ²	12.56 gallons

Right-of-Way pesticide use within the NYC Watershed System and on NYC Aqueduct Property within and outside of the Watershed System: April 1, 2011 – September 30, 2011.

Westchester Putnam	6/1/11	10/15/11	Arsenal Powerline (Imazapyr)	1.57 gallons
Westchester Putnam	4/18/11	12/31/11	Accord Concentrate (Glyphosate)	7.436 gallons
Westchester Putnam	6/1/11	10/15/11	Escort XP (Metsulfuron Methyl)	0.05 gallons
Westchester Putnam	4/18/11	12/31/11	Pathfinder II (Triclopyr)	8.996 gallons
Delaware	5/2/11	9/2/11	Oust XP (Sulfometuron Methyl)	10.5 ounces
Delaware	5/2/11	9/2011	Glyphogan Plus (Glyphosate)	70.0 quarts
Delaware	5/1/11	10/30/11	Accord Concentrate (Glypohsate)	20 gallons
Delaware	5/1/11	10/15/11	Arsenal	12.0 quarts
Delaware	5/1/07	12/31/11	Garlon 4	10. gallons (3) pyr)
Delaware	5/1/11	10/15/11	Garlon 4 (Low Volume Foliar Treat	10. Gallons (3) ment) (Triclopyr)
Delaware	5/1/11	12/31/11	Stalker (Stump Treatment) (Imazapyr)	2.0 quarts
Dutchess Putnam Westchester	8/1/11	8/31/11	Arsenal (Imazapyr)	50.0 quarts
Dutchess Putnam	8/1/11	8/31/11	Arsenal (Imazapyr)	40.5 quarts
Dutchess Putnam Westchester	8/1/11	8/31/11	Round up Pro (Glyphosate)	100.0 quarts
Dutchess Putnam	8/1/11	8/31/11	Round up Pro (Glyphosate)	81.0 quarts
	Putnam Westchester Putnam Westchester Putnam Westchester Putnam Delaware Delaware Delaware Delaware Delaware Delaware Delaware Dutchess Putnam Westchester Dutchess Putnam	PutnamWestchester Putnam4/18/11Westchester Putnam6/1/11Westchester Putnam4/18/11Delaware5/2/11Delaware5/2/11Delaware5/1/11Delaware5/1/11Delaware5/1/07Delaware5/1/11Delaware5/1/11Dutchess Putnam8/1/11Putchess Putnam8/1/11Dutchess Putnam8/1/11Dutchess Westchester8/1/11	Putnam 4/18/11 12/31/11 Westchester 6/1/11 10/15/11 Putnam 6/1/11 10/15/11 Westchester 4/18/11 12/31/11 Putnam 4/18/11 12/31/11 Westchester 4/18/11 12/31/11 Putnam 5/2/11 9/2011 Delaware 5/2/11 9/2011 Delaware 5/1/11 10/15/11 Delaware 5/1/11 12/31/11 Dutchess 8/1/11 8/31/11 Putnam 8/1/11 8/31/11 Dutchess 8/1/11 8/31/11 Dutchess 8/1/11 8/31/11	Putnam(Imazapyr)Westchester Putnam4/18/1112/31/11Accord Concentrate (Glyphosate)Westchester Putnam6/1/1110/15/11Escort XP (Metsulfuron Methyl)Westchester Putnam4/18/1112/31/11Pathfinder II (Triclopyr)Delaware5/2/119/2/11Oust XP (Sulfometuron Methyl)Delaware5/2/119/2011Glyphogan Plus (Glyphosate)Delaware5/1/1110/30/11Accord Concentrate (Glyphosate)Delaware5/1/1110/15/11Arsenal (Imazapyr) Garlon 4 (Stump Treatment) (Triclo DelawareDelaware5/1/1110/15/11Garlon 4 (Low Volume Foliar Treat Treatment) (Imazapyr)Delaware5/1/1110/15/11Stalker (Stump Treatment) (Imazapyr)Dutchess Putnam Westchester8/1/118/31/11Arsenal (Imazapyr)Dutchess Westchester8/1/118/31/11Round up Pro (Glyphosate)Dutchess8/1/118/31/11Round up Pro

Metropolitan Transportation Authority (Beacon Line)	Dutchess Putnam	4/13/11	6/13/11	Razor Pro (Glyphosate)	120.0 quarts
Metropolitan Transportation Authority (Harlem Line)	Dutchess Putnam Westchester	4/13/11	6/13/11	Proclipse 65 WDG (Prodiamine)	299.0 pounds
Metropolitan Transportation Authority (Beacon Line)	Dutchess Putnam	4/13/11	6/13/11	Proclipse 65 WDG (Prodiamine)	276.0 pounds
Metropolitan Transportation Authority (Harlem Line)	Dutchess Putnam Westchester	4/13/11	6/13/11	Oust Extra (Metsulfuron/ Sulfometuron Methyl)	290 ounces
Metropolitan Transportation Authority (Beacon Line)	Dutchess Putnam	4/13/11	6/15/11	Oust Extra (Metsulfuron/ Sulfometuron Methyl)	360 ounces
NYCDEP-BWS (Downsville)	Delaware	6/13/11	9/30/11	Krenite S (Fosamine)	2.5 gallons
NYCDEP-BWS (Downsville)	Delaware	4/13/11	8/24/11	Cornerstone Plus (Glyphosate)	32.0 quarts
NYCDEP-BWS (Downsville)	Delaware	5/16/11	6/30/11	Enforcer Root and Ultimate Grass and Weed Concentrate and Corners (Glyphosate)	-
NYCDEP-BWS (Grahamsville)	Delaware Sullivan Ulster	5/1/11	6/30/11	Glypro-Plus (Glyphosate)	30.0 gallons
NYCDEP-BWS (Grahamsville)	Delaware Sullivan Ulster	5/1/11	6/30/11	Oust XP (Sulfometuron Methyl)	32.0 ounces
NYCDEP-BWS (Grahamsville)	Sullivan, Ulster	5/1/11	6/30/11	Accord Concentrate/ (07/15/2011,Glypro (Glypermit extension)	30.0 gallons phonate)
NYCDEP-BWS (Shokan)	Ulster	5/12/11	6/30/11	Oust XP (Sulfometuron Methyl)	32.0 ounces
NYCDEP-BWS (Shokan)	Ulster	5/11/11	6/30/11	Accord Concentrate/ Glypro (Glyphosate)	30.0 gallons
NYSDOT-	Delaware Schoharie	5/18/11	7/31/11	Roundup (Glyphosate)	70.0 gallons

NYSDOT-	Delaware Schoharie	8/01/11	10/10/11	Krenite S (Fosamine)	100.0 gallons
NYSDOT-	Delaware	4/11/11	10/15/11	Oust XP (Sulfometuron Methyl)	32.0 ounces
NYSDOT-	Delaware	4/11/11	10/15/11	Escort XP (Metsulfuron Methyl)	32.0 ounces
NYSDOT-	Delaware	4/11/11	10/15/11	Accord XRT II (Glyphosate)	100.0 gallons
NYSDOT-	Delaware	4/11/11	10/15/11	Krenite S	45.0 gallons
NYSDOT-	Delaware	5/16/11	5/20/11	Accord XRT II (glyphosate)	2.0 pints
NYSDOT-	Greene	5/01/11	8/15/11	Accord XRT II (Glyphosate)	29.0 quarts
NYSDOT-	Greene	8/1/11	9/30/11	Krenite S (Fosamine)	6.0 gallons
NYSDOT-	Greene	5/1/11	8/15/11	Oust XP (Sulfometuron Methyl)	40.6 ounces
NYSDOT-	Ulster	4/26/11	6/18/11	Glypro-Plus (Glyphosate)	30.0 gallons
NYSDOT-	Ulster	4/26/11	6/18/11	Oust – XP (Sulfometuron Methyl)	32.0 ounces
NYSDOT-	Ulster	9/6/11	10/14/11	Krenie S (Fosamine)	40.0 gallons
NYSEG	Dutchess Putnam Westchester	6/1/07	4/30/08	Garlon 4 Ultra (Triclopyr) (Selective Bas (maximum used)	26.0 gallons sal Treatment)
NYSEG	Dutchess, Putnam Westchester Delaware Ulster	6/1/11	9/30/11	Arsenal 1461.1 (Imazapyr) (Selective Lov Foliar Treatment)	ounces (max.) w Volume
NYSEG	Delaware, Ulster Putnam Westchester	5/8/11	12/31/11	Accord Concentrate (Stump Treat (Glyphosate) (maximum)	· ·
NYSEG	Delaware Ulster	6/6/11	9/30/11	Escort XP 44.1 ou (Metsulfuron (Selective S Foliar Treatment)	nces (max.) tem Methyl
NYSEG	Delaware Ulster	6/1/11	9/30/11	Krenite S 635.0 g (Fosamine) (Selective Lo Foliar Treatment)	gallons (max.)3 w Volume

NYSEG	Delaware Ulster	6/21/11	9/30/11	Arsenal (Imazapyr) (Sele Treatment	2658.0 ounces (max.) ective Stem Foliar
NYSEG	Dutchess, Putnam Westchester Delaware Ulster	6/1/11	9/30/07	Krenite S (Fosamine) (Sele Treatment	215.0 gallons(max.)3 ective Stem Foliar
RWC, Inc.	Delaware Ulster	6/1/11	7/31/11	Razor Pro (Glyphosate)	40.0 gallons
RWC, Inc.	Delaware Ulster	6/1/11	7/31/11	Arsenal Imazapyr)	30.0 gallons
SUNY-ESF	Delaware	6/6/11	7/31/11	Fusilade II Turf and Ornamental	16.0 ounces (Fluazifop-p-Butyl)

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.

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, 2011 – September 30, 2011.

Applicant County	Town	Body of Water	Acre	Total Ac.	Pesticide	Active Ing.	Total Amt	Units
PCDOH Putnam	Multi-Town	Generic Storm Drain	0.00	0.00	1	2.86%: Bacillus thuringiensis	YTBD	g/catch basin
WCDOH Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Vectobac G	0.2%: Bacillus thuringiensis	YTBD	lbs./acre
WCDOH Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Bti Briquets	10.0%: <i>Bacillus</i> thuringiensis	YTBD	lbs./acre
WCDOH Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Vectolex CG	7.5%: Bacillus sphaericus	YTBD	lbs./acre
WCDOH Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Vectolex WDG	51.2%: Bacillus sphaericus	YTBD	lbs./acre
WCDOH Westchester	Multi-Town	Generic Storm Drain	0.00	0.00	Vectolex WSP	7.5% Bacillus sphaericus	YTBD	pouch/ 50 sq.ft.
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	Zeocon Altosid Methoprene	8.6t%:	YTBD	briquet/ catch basin

Metropolitan Transportation Authority	Dutchess Putnam Westches	Multi-Town ter	Generic Storm Drain	0.00 0.00	Vectolex CG	7.5%: Bacillus Y sphaericus	TBD	lbs./acre
Metropolitan Transportation Authority	Dutchess Putnam Westches	Multi-Town ter	Generic Storm Drain	0.00 0.00	Vectolex WSP	7.5%: Bacillus Y sphaericus	TBD	pouch/ 50 sq.ft.
Metropolitan Transportation Authority	Dutchess Putnam Westches	Multi-Storm ter	Generic Storm Drain	0.00 0.00	Vectobac CG	4.95%: Bacillus Y sphaericus	TBD	lbs./acre
Town of Carmel	Putnam	Mahopac	Teakettle Lake Upper	25.6 6.4 (ac.ft.)	Aquathol K	40.3%:Endothall	7.68	gallons
Town of Carmel	Putnam	Mahopac	Teakettle Lake Lower	34.2 7.6 (ac.ft.)	Aquathol K	40.3%: Endothall	10.26	gallons
Lake Mamanasco Improvement Fund	Fairfield	Ridgefield	Lake Mamanasco	460 92 (ac.ft)	Nautique	9.1%: Copper (Copper Car	540 bonate)	gallons
Lake Mamanasco Improvement Fund	Fairfield	Ridgefield	Lake Mamanasco	460 92 (ac.ft.)	Copper	99.0%: Copper Sulfate	1000	pounds
Lake Mamanasco Improvement Fund	Fairfield	Ridgefield	Lake Mamanasco	460 92 (ac.ft.)	Captain	9.1%: Copper (Copper Carbonat	100 e)	gallons
Lake Mamanasco Improvement Fund	Fairfield	Ridgefield	Lake Mamanasco	460 92 (ac.ft)	GreenClean Pro(Sodium carbonate peroxyhyrdrate	13.5%: Hydrogen dioxide	2000	pounds
Lake Mamansco Improvement Fund	Fairfield	Ridgefield	Lake Mamanscio	490 92 (ac.ft)	Reward	37.3% Diquat	46.0	gallons
Mr. Roy Weinstein	Fairfield	Ridgefield	Weinstein Pond	1 1.2 0.6 (ac.ft.)	Cutrine Plus	9.0%:Copper	0.60	gallons
Mrs. Karen Davis	Westches	ter Bedford	Island Kingdom-Lowe	15 3 er (ac.ft.)	Cutrine Plus	9.0%:Copper	3.45	gallons
Mrs. Karen Davis	Westches	ter Bedford	Island Kingdom Lewe	15 3 er (ac.ft.)	Cutrine Plus	9.0%: Copper	3.45	gallons
G & C Lohan	Fairfield	Ridgefield	Pennybrook Pond	1.5 1.5	Copper EDA	8:0%; Copper (Komeen)	17.00	gallons
G and C Lohan	Fairfield	Ridgefield	Pennybrook Pond	1.5 1.5	Copper Sulfate	99.0%: Copper	14.00	pounds
G and C Lohan	Fairfield	Ridgefield	Pennybrook Pond	1.5 1.5	Sonar	41.7%: Fluridone	e 41.0	ounces
Waccabuc V Country Club	Westchester	Lewisboro	Waccabuc CC Ponds	2.5 0.5 (ac.ft.)	Cutrine Plus	9.0%: Copper	0.58	gallons
Mr. Richard V Schneidman	Vestchester	Mt. Kisco	Schneidman Pond	0.2 0.13	Cutrine Plus	9.0% Copper		gallons cation
Heritage W Hills	estchester	Somers	West Hill Pond	1.2 1.2	Red Wing	37.3%: Diquat	7.2	gallons
Hidden Hollow W Assoc. Inc.	estchester	Millwood	Tara Lake	12 3 (ac. ft.)	Aquathol K	40.3%: Endothall	3.6	gallons

Glen Arbor Golf Club	Westchester	Bedford	#14/15 Pond	4 1.6 (ac.ft)	Reward	37.3%: Diquat	2.0 gallons
Deans Pond Association	Westchester	Somers	Deans Pond	1.5 1.5	Sonar A.S.	41.7%: Fluridon	e 0.81 quarts
Mr. Benjamin Fooshee	Westchester	Pound Ridge	Brown Pond	1.0 1.0	Sonar A.S.	41.7%; Fluridon	e 2.02 quarts
Ms. Rosie Musemeci	Westchester	Lewisboro	Musy Pond	3.75 0.5 (ac.ft.)	Cutrine Plus	9.0%: Copper	0.86/ gallons application
Mrs. Carol Kurth	Westchester	Bedford	Upland Pond	10 2	Cutrine Plus	9.0%: Copper	2.3/ gallons application
Mr. Michael Bakwin	Westchester	Ossining	Bakwin Pond	3.6 3.6	Sonar A.S.	41.7%: Fluridone	132.98 ounces
Mr. Michael Bakwin	Westchester	Ossining	Bakwin Pond	3.6 3.6	Sonar One	5.0%: Fluridone	41.4 pounds
Mr. Michael Bakwin	Westchester	Ossining	Bakwin Pond	17.1 3.6 (ac.ft.)	Captain	9.0%: Copper	41.04 gallons
Canterbury Crossing HOA	Westchester	Yorktown	Canterbury Crossing North Loretta Lake	2.15 0.86 Pond –	Whitecap	41.7%: Fluridone	27.0 ounces
Canterbury Crossing HOA	Westchester	Yorktown	Canterbury Crossing South	2.16 0.54	Cutrine Plus	9.0%: Copper	2.5 gallons
Swallow Lake Association	Westchester	Bedford	Swallow Lake	15.0 15.0	Aqua Pro	53.8%: Glyphosate	11.25 gallons
Swallow Lake Association	Westchester	Bedford	Swallow Lake	7.0 15.0	Sonar One	5.0%: Fluridone	175 pounds
Swallow Lake Association	Westchester	Bedford	Swallow Lake	81.45 15	Aquathol	63%: Endothall	1075 pounds
Gipsy Trail Club	Putnam	Carmel	Pine Pond	80 80	Sonar A.S.	41.7%:	<69.3 quarts

3.2 SEQRA Project Summary

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

Map#	Log #	Project Name	Basin	Lead Agency	Status	Туре
1	2008-PE-0797	Andes Public Library Renovation & Expansion	Pepacton	Town Planning Board	Response to LA	Type I
2	2005-SC-1160	Brittny Estates (MC Windham, LLC)	Schoharie	Town Planning Board	Response to LA	Unlisted
4	2007-SC-0368	Catskill Mountain Camp & Cottage Subdivision	Schoharie	Village Planning Board	Scoping Letter	Type I
5	2007-RO-0199	Central Hudson G&E Corp. (Kelly)	Rondout	Town Planning Board	LA Neg Dec	Unlisted
6	2010-RO-1054	Coombe Margaret L	Rondout	Town Planning Board	EAF	Unlisted
7	1999-PE-1442	Crossroads Ventures, LLC	Pepacton	NYSDEC	DEISC	Type I
8	2009-CN-0339	Delhi Water System Improvements	Cannonsville	Village Planning Board	EAF	Unlisted
9	2011-SC-0562	Destination Windham	Schoharie	Town Planning Board	Response to LA	Type I
10	2008-SC-2475	Four Seasons Land Corp	Schoharie	Village Planning Board	Response to LA	Unlisted
11	2011-SC-0047	Hensonville Water Improvement	Schoharie	Town Planning Board	LA Neg Dec	Unlisted
12	2010-CN-0568	Hobart Apartments	Cannonsville	Village Planning Board	EAF	Unlisted

Table 3.2.1 - SEQRA Project Summary West of Hudson

13	1998-SC-1176	Hogan, Brett (Vitacco)	Schoharie	Town Planning Board	LA Neg Dec	Unlisted
14	1993-SC-0009	Hunter Water Supply Corp.	Schoharie	Village Planning Board	LA Neg Dec	Unlisted
15	2011-SC-0465	Kelleher, Norah	Schoharie	Village Planning Board	Response to LA	Unlisted
16	2007-CN-0637	Moresville Energy LLC for Wind Energy Facilities	Cannonsville	Town Planning Board	DEISC	Type I
17	2006-CN-0763	Mountain Spring Acres (aka: Carrino, Anthony)	Cannonsville	Town / Village Planning Board	Response to LA	Unlisted
18	2006-CN-0294	New York Land & Lakes, Inc. (Meridale Farms)	Cannonsville	Town / Village Planning Board	Response to Scoping Letter	Type I
19	2005-SC-0623	Olsen, Reynold (Eagle's Landing)	Schoharie	NYCDEP	EAF	Unlisted
20	2004-CN-0291	Post Property	Cannonsville	NYSDEC	LA Request	Unlisted
21	2009-SC-0609	Prattsville Commons Automotive Service Center	Schoharie	Town Planning Board	Response to LA	Unlisted
22	2007-CN-0024	River Run Senior Housing (Hayes, Cole)	Cannonsville	Town / Village Planning Board	Response to LA	Type I
23	2007-SC-0590	Schoharie Reservoir, Gilboa Dam & Associated Facilities; CAT-212A, 212-B	Schoharie	NYCDEP	Neg Dec	Type I
24	2008-PE-1213	The Catskill Smart Growth Initiative	Pepacton	Town Planning Board	Response to LA	Unlisted
25	2006-SC-1269	The Cottages at Winwood (Windham Mountain Partners)	Schoharie	Town Planning Board	Response to LA	Unlisted
26	2008-CN-1315	Town of Bovina Highway Garage	Cannonsville	Town Planning Board	Response to LA	Type I
27	1996-CN-0311	Trout Creek CWMP-Proposed WWTF	Cannonsville	Town Planning Board	LA Neg Dec	Type I

28	2009-SC-0184	Twin Mountain Estates	Schoharie	Town Planning Board	Public Hearing	Unlisted
29	2009-SC-0708	Windham Mountain Sporting Club	Schoharie	Town Planning Board	Scoping Letter	Type I
30	2010-SC-0103	Windham NIP - Contract #7 - Collection System Additions	Schoharie	Town Planning Board	EAF	Unlisted
31	2008-SC-2448	Windham Path	Schoharie	Town Planning Board	Response to LA	Unlisted
32	2000-AS-0152	Zen Mountain Monastery	Ashokan	Town Planning Board	LA Neg Dec	Type I

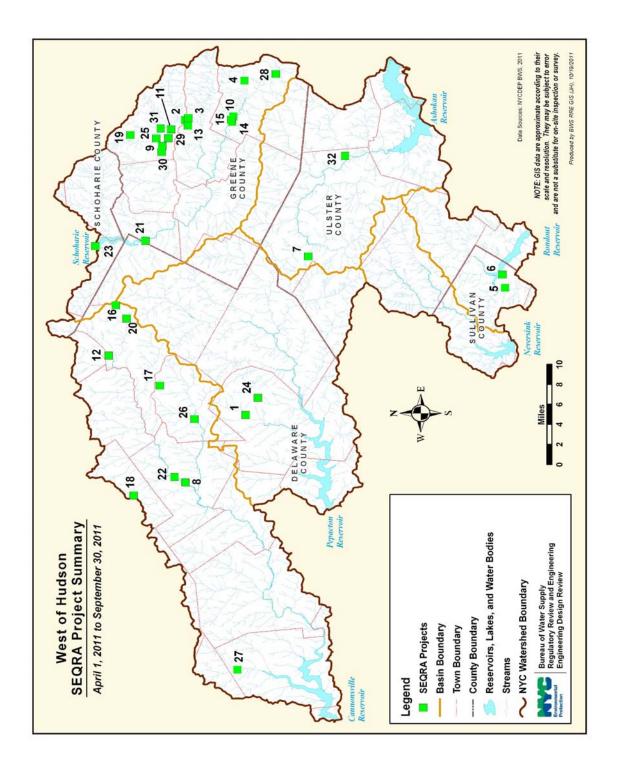


Figure 3.2.1 - West of Hudson SEQRA Projects Map

Table 3.2.2 - SEQRA Project Summary East Of Hudson

Map#	Log #	Project Name	Basin	Lead Agency	Status	Туре
1	2008-KE-2045	11 New King Street	Kensico	Town Planning Board	DEISC	Type I
2	2011-BC-0176	Brichta Subdivision	Boyds Corner	Town Planning Board	Response to LA	Unlisted
3	2008-KE-0056	Cheng, Lowenstein, Smolka, Celaj Wetland Permit	Kensico	Town Planning Board	LA request	Unlisted
4	2009-BC-0690	Clarence Fahnestock Memorial State Park	Boyds Corner	Other	FEISC	Type I
5	2008-CF-2129	Day Road, LCC Commercial Development	Croton Falls	Town Planning Board	LA Neg Dec	Unlisted
6	2007-CF-0374	Getty Service Station #159 Reconstruction	Croton Falls	Town Planning Board	Response to LA	Unlisted
7	2009-CR-0429	Petschek Subdivision/2 lots	Cross River	Other	Public Hearing	Unlisted
8	2005-CF-0135	Senior Citizen Apartments/Quis Senior Housing	Croton Falls	Town Planning Board	Response to LA	Unlisted
9	2010-BC-0780	Subdivision Plat for Lands of Stackhouse	Boyds Corner	Town Planning Board	Response to LA	Unlisted
10	2004-KE-0698	The Legion of Christ, Westchester University	Kensico	Town/Village Planning Board	DEISC	Type I
11	2006-KE-0781	Westchester County Airport ALP Modification	Kensico	Other	Response to Scoping Letter	Unlisted
12	2007-KE-0722	Westchester County Airport De- icing Facility Improvement & Modifications to the ALP	Kensico	Other	Public Hearing	Type I
13	2004-CF-1061	Wixon Pond Development	Croton Falls	NYCDEP	Response to LA	Unlisted
14	2004-CF-0084	Yankee Estates Subdivision	Croton Falls	Town Planning Board	Response to LA	Unlisted

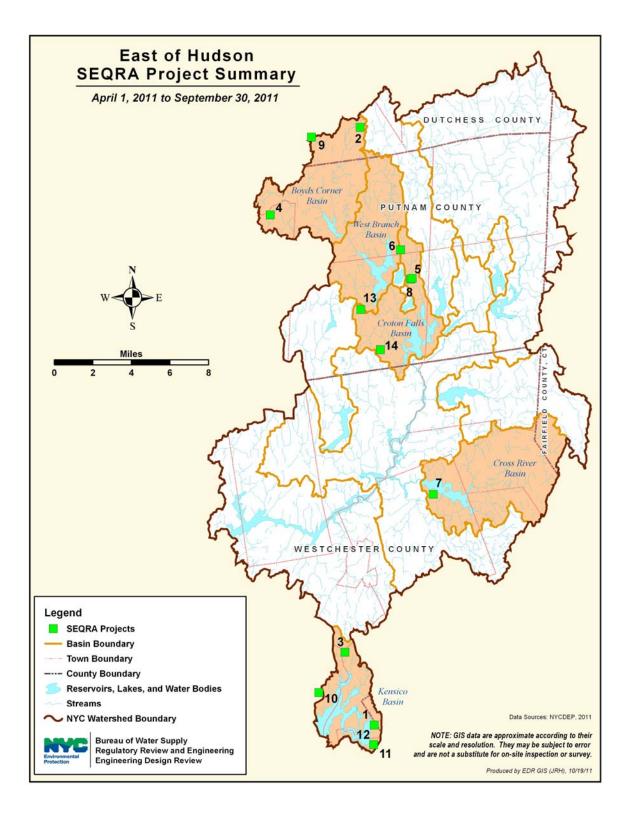


Figure 3.2.2 - East of Hudson SEQRA Projects Map

3.3 Projects under Construction

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

Table 3.3.1 Projects under Construction Summary West of Hudson

Map#	Log #	Name	Basin	Proposed Completion Date
1	1993-PE-0133	Ackerly Farm Proposed Subdivision, Town of Andes, NY	Pepacton	Lots being developed individually
2	1996-SC-0309	Ashland-Proposed WWTF, Town of Ashland, NY	Schoharie	Substantially Complete
3	1998-AS-0189	Belleayre Mt. Ski - Unit Management, Route 28, Town of Shandaken, NY	Ashokan	Summer 2012
4	1996-AS-0305	Boiceville-Proposed WWTF, Town of Olive, NY	Ashokan	Completed
5	2006-SC-0465	Camp Oh-Neh-Tah, High Peak Road, Windham, NY	Schoharie	Fall 2012 due to re-design
6	2007-SC-0702	Copper Ridge, LLC, South St., Town of Windham, NY	Schoharie	Currently inactive
7	2006-SC-0852	Cortina Mountain Estates LLC, Hunter, NY	Schoharie	Revised design
8	2008-PE-0963	Coulter Road Drainage Improvements, Coulter Road, Town of Andes, NY	Pepacton	Fall 2012
9	1996-RO-0086	Drake Lot Subdivision, Myers Road & Mutton Hill Road, Neversink, NY	Rondout	Lots being developed individually
10	2011-SC-0254	East Kill-Vista Ridge Stream Repair, 218 Colgate Rd, NY	Schoharie	Fall 2012
11	2008-SC-0239	Greene-Del Sanitation & Recycling (Compton), 45 Timm-Loeffler Road, Town of Roxbury, NY	Schoharie	Fall 2012
12	2008-PE-0965	High Street Drainage Improvements, High Street, Town of Andes, NY	Pepacton	Fall 2012
13	2010-SC-0329	Holden Stream Restoration Project, Route 23 , Town of Ashland, NY $% \left({{\left({{{\rm{A}}} \right)}_{{\rm{A}}}} \right)$	Schoharie	Summer 2012

14	2004-SC-0065	Lake in the Sky Subdivision, Todd Road & S. Gilboa Road, Gilboa, NY	Schoharie	Lots being developed individually
15	2010-SC-0764	Latvian Church Camp , Green Hill Road, Town of Hunter, NY	Schoharie	Fall 2012
16	2007-CN-0229	McMurdy Brook Farm (Alan Lord - NY Land & Lakes), Murdy Brook Road, Town of Kortright, NY	Cannonsville	Lots being developed individually
17	2009-SC-0603	Mountain Top Library & Learning Center - SWR, NYS Route 23A, Village of Tannersville, NY	Schoharie	Fall 2012
18	2007-RO-0570	NYSDOT - Bridge Replacement Route 55 over Chestnut Creek, NYS Route 55, Neversink, NY	Rondout	Construction Completed
19	2009-SC-0866	Onteora Club - Sherry Clark, 5 Minwawa, Town of Hunter, NY	Schoharie	Summer 2012
20	2010-CN-0078	Oorah Resort, LLC - Zone 2 (formerly Scotch Valley), 146 Scotch Valley Road, Town of Jefferson, NY	Cannonsville	Summer 2012
21	2010-SC-0613	Paton, Irene, 53 Cabbage Patch Rd, Town of Hunter, NY	Schoharie	Summer 2012
22	2004-SC-0168	Pine Island Subdivision, Blue Berry Street, Gilboa, NY	Schoharie	Lots being developed individually
23	2004-AS-0080	Realignment & Reconstruction of Rt. 28A - CAT-244, Route 28A, Olive, NY	Ashokan	Fall 2012
24	2003-AS-0866	Reconstruction of 7 Ashokan Bridges - CAT-177, Rt 28A, Olive, NY	Ashokan	Fall 2012
25	2010-CN-0192	Robinson Terrace Assisted Living Facility, Bluntline Dr & Rt. 18, Village of Stamford, NY	Cannonsville	Spring 2012
26	2010-AS-0115	Shandaken Town Hall, NYS Route 28, Town of Shandaken, NY	Ashokan	Fall 2012
27	2006-CN-0475	Sheffield Estates Senior Housing, West Street, Walton (V), NY	Cannonsville	On Hold
28	2006-PE-1174	Stone Tavern Farm - Horse Camp, Upper Meeker Hollow Road, Town of Roxbury, NY	Pepacton	On Hold
29	2004-SC-0471	Sugar Maples - Maple Crest, County Route 56, Town of Windham, NY	Schoharie	Construction Complete
30	2010-CN-0753	SUNY Delhi Childcare Center, River Rd, Town of Delhi, NY	Cannonsville	Fall 2012
31	2008-PE-2341	USA Shaolin Temple (Camp Furasato), Halcott Road, Town of Middletown, NY	Pepacton	Fall 2012

32	2004-PE-0178	Wadler Brothers, Inc., 47293 NYS Route 28, Fleischmanns (V), NY	Pepacton	Fall 2012
33	2002-PE-0168	Wilson, Jaqueline (Fiduccia, Peter & Joanna), Route 28, Town of Andes, NY	Pepacton	Spring 2012
34	2003-SC-0612	Windham Mountain Stormwater Retrofit, Town of Windham, NY	Schoharie	Summer 2012
35	2010-SC-0103	Windham NIP - Contract #7 - Collection System Additions, Town of Windham, NY	Schoharie	Fall 2012
36	2004-SC-0915	Windham Willows Senior Apts., Mitchell Hollow Road, Town of Windham, NY	Schoharie	Waiting for connection
37	2007-SC-0209	Windmont (Eagle's Landing) - Lot #22, Hollow View Road, Town of Windham, NY	Schoharie	Fall 2012
38	2000-AS-0152	Zen Mountain Monastery, Old Route 28/Plank Rd/ County Rt. 40, Town of Shandaken, NY	Ashokan	Fall 2012

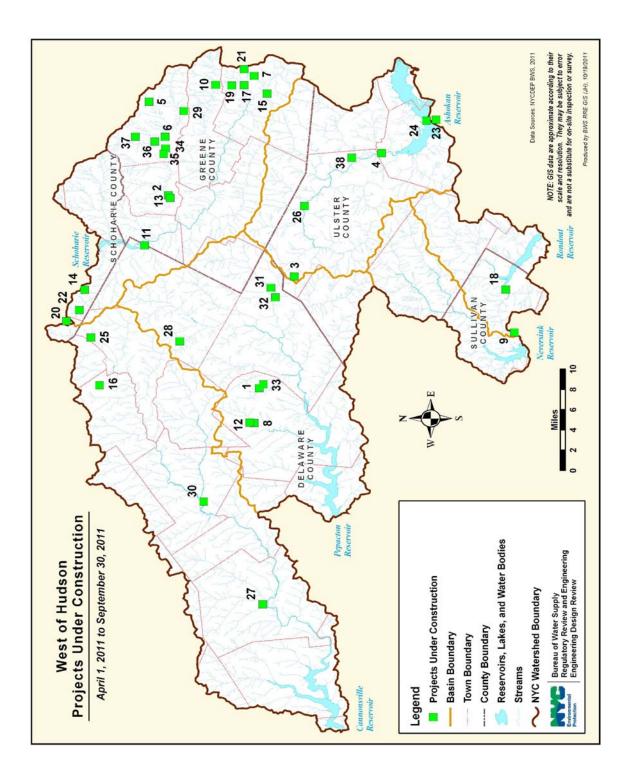


Figure 3.3.1 West of Hudson Construction Projects Map

Map#	Log # N	Name	Basin	Proposed Completion Date
1	2008-CR-0131	AP Farm Athletic Fields, 55 North Salem Road, Lewisboro, NY	Cross River	Fall 2012
2	2004-CF-0630	Carmel Center Senior Housing, Stoneleigh Avenue, Carmel, NY	Croton Falls	Fall 2011
3	2010-CF-0132	Carmel Volunteer Ambulance Corp., 6 Garrett Place, Carmel, NY	Croton Falls	Construction Completed
4	2008-KE-1291	Chiselhurst Sub. Lot 6/Fitzsimmons, 725 King Street, New Castle, NY	Kensico	Fall 2011
5	2008-CF-2247	Dunkin Donuts, 1863 Route 6, Carmel, NY	Croton Falls	Fall 2011
6	2008-KE-1347	Fordham University, 31 Whippoorwill Road, North Castle, NY	Kensico	Summer 2012
7	2003-CF-0918	Hillcrest Commons, Route 52/Mahopac, Carmel, NY	Croton Falls	Fall 2012
8	2000-CF-0048	Michael's Glen Subdivision, Fair Street, Carmel, NY	Croton Falls	Fall 2011
9	2003-CF-0137	Putnam Bikeway III, NYS Route 6, Town of Carmel, NY	Croton Falls	Fall 2011
10	2002-CF-0261	Reconstruction of Croton Falls & Diverting CRO-206, VICINITY OF DAM, Carmel, NY	, Croton Falls	Summer 2012
11	2004-CF-0481	Shear Hill Estate, Shear Hill Road, Carmel, NY	Croton Falls	Summer 2012
12	2003-CF-0174	Stoneleigh Woods Subdivision, Stoneleigh Avenue, Carmel, NY	Croton Falls	Fall 2012
13	2005-CF-0929	Zottola Commercial Property/NAC Industries, Day Road, Carmel, NY	Croton Falls	Spring 2012

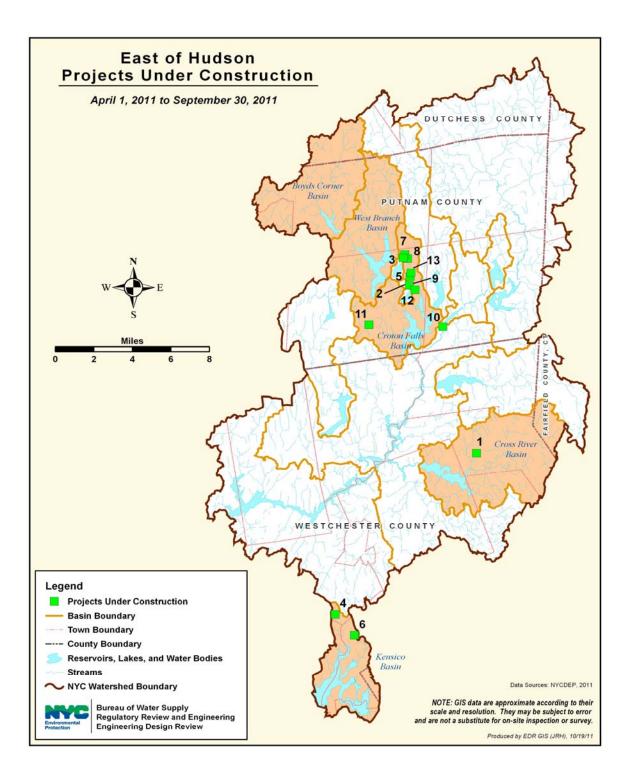
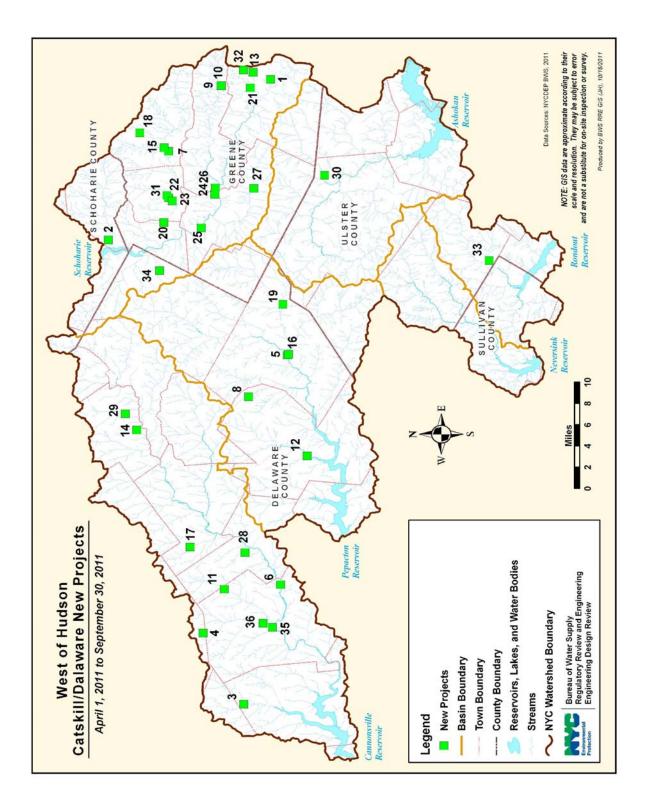


Figure 3.3.2 East of Hudson Construction Projects Map

3.4 Summary of Project Review Activities

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

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



West of Hudson Catskill/Delaware New Projects Map

West of Hudson (Catskill/Delaware) District New Projects List - 10/1/2010 - 3/31/2011

Map#	Project Name	Project Type
1	Bates, Craig	Intermediate SSTS
2	Bull Hill Road Stream Bank Stabilization	Stream Disturbance
3	Buttel Stream Disturbance	Stream Disturbance
4	County Route 21 Stream Disturbance	Stream Disturbance
5	Davis Property	Stream Disturbance
6	DCSWMF - 1st Quarter 2011	Other
7	Destination Windham	Stormwater
8	Diane Lanier Property	Stream Disturbance
9	East Kill-Vista Ridge Road Restoration	Stream Disturbance
10	East Kill-Vista Ridge Stream Repair	Stormwater
11	Fish Hollow Culvert Replacement	Stream Disturbance
12	Foote Property	Stream Disturbance
13	Gouda, Adam	Intermediate SSTS
14	Haynes Property	Stream Disturbance
15	Mad Brook Retaining & Wing Wall	Stream Disturbance
16	Meadows Golf Center	Stream Disturbance
17	Michel, Peter & Donna	Stream Disturbance
18	Nauvoo Road Subdivision	Stormwater
19	NYCDEP Property	Stream Disturbance
20	NYSDOT PIN 1120.52.101	Other
21	NYSDOT PIN 1808.44 Closed Drainage Improvement	Other
22	NYSDOT PIN 1808.63 Culvert Replacement	Other
23	NYSDOT PIN 1808.63 Individual Water Quality Certification	Other
24	NYSDOT PIN 1808.91 - Rt. 23A - 12 Invert Paving's	Other
25	NYSDOT Rt. 23A - Culvert Repair (C130043)	Other
26	NYSDOT Rt. 23A Culvert Repair (C130057)	Other
27	Petosa Real Estate Stream Disturbance	Stream Disturbance
28	Pierce Streambank Stabilization	Stream Disturbance
29	SEVA Institute #2 & 3- WWTP	Stream Disturbance
30	Stony Clove - Site 1 - Asada Property	Stormwater
31	Town of Ashland Water Distribution System	Stormwater
32	Trumpy, Frederick	Stormwater
33	Ulster County Highway Garage	Stream Disturbance
34	Vanvalkenburgh Property	Stream Disturbance
35	West Brook Stream Restoration (Walton Floodplain)	Stream Disturbance
36	West Brook Stream Stabilization (Skiff/Oles)	Stream Disturbance

Table 3.4.1 - Summary of Projects West of Hudson

Catskill District

NEW PROJECT #23

Town:	Ashland		
Basin:	Schoharie		
Project Name:	NYSDOT PIN 1808.63 Individual Water Quality Certification, (Log		
	#2011-SC-0554)		
Project Description:	Proposal to replace the existing concrete roof slab with a new cast-in-place		
	concrete roof slab		
Project Type:	Other (OT)		
Status:			
DEP received Project Notification documents on 6/25/11 from DOT. DEP issued a comment			
letter to DOT on 8/17/11			

NEW PROJECT #22

Town:	Ashland	
Basin:	Schoharie	
Project Name:	NYSDOT PIN 1808.63 Culvert Replacements, (Log #2011-SC-0551)	
Project Description:	The existing culvert will be replaced with a new pre-cast reinforced	
	concrete box culvert.	
Project Type:	Other (OT)	
Status:		
DEP received Project Notification documents on 7/25/11 from DOT. DEP issued a comment		

DEP received Project Notification documents on 7/25/11 from DOT. DEP issued a comment letter to DOT on 8/17/11.

NEW PROJECT #31

Town:	Ashland
Basin:	Schoharie
Project Name:	Town of 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.

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.

Project Type: Stream Disturbance (SD)

Status:

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

Town:	Ashland
Basin:	Schoharie
Project Name:	Route 23 Culvert Carrying Lewis Creek, (Log #2009-SC-0204)
Project Description:	Proposal to remove the existing deposit in the stream and fill in the scour
	hole behind the wing wall
Project Type:	Other (OT)
Status:	

DEP received a Project Notification letter, site location maps, on 4/16/09, from DOT. DEP received a copy of the DEC Joint Application for Permit on 7/16/09. DEP completed construction inspections on 7/27/11. The stream channel upstream of the box culvert inlet remains unstable. Scour and gravel deposition problems may reoccur on this reach.

T	
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)
C ()	

Status:

DEP issued the NOCA and Approval Determination letters on 10/1/09. DEP received drawings and specs from the engineer on 10/6/09. DEP received a copy of the executed contract from the engineer on 1/12/10. DEP received a letter from the engineer on 1/28/10 granting the contractor's request for a winter shutdown. DEP received the construction updates from the engineer on 6/28, 7/20 and 7/26/10. Site Visit type: Meeting. Date: 7/27/10; DEP attended the regular monthly construction progress meeting on 7/27/10. The Engineer presented that the Contract #1 is slightly behind of their schedule but the Contract #2 is slightly ahead of their schedule. Site Visit type: Construction. Date: 8/3/10. DEP visited the WWTP site on 8/3/10.

The Contractor was finishing the form work for the sand filter building walls and the dust control was in place. DEP received the construction update from the engineer on $\frac{8}{3}$ (10. DEP received an e-mail from the engineer on 8/12/10 with a list of alignments that were air tested. DEP received the construction update from the engineer on 8/16/10. DEP received an e-mail from the engineer on 8/31/10 stating that the progress is 41% complete. DEP received the construction update from the engineer on 9/7/10. DEP received a letter from the engineer to the contractor on 11/1/10 regarding outstanding items still remaining for substantial completion. On 11/4/10, DEP met with engineer, contractor and well driller to discuss shifting the location of the potable well. DEP received the November 2010 meeting minutes from the engineer on 12/17/10. DEP received a letter from the engineer to DEC on 12/22/10 regarding the winter shutdown. DEP sent and received e-mails to and from the engineer on 2/23/11 regarding items that need to be completed for the substantial completion. DEP received an e-mail from the engineer on 2/23/11stating that the town has not started the SEQRA process as yet, also stated that they have received DEC's acknowledgement of intent for coverage under the general SPDES permit. DEP received the sewer pipe air pressure, force main pressure and the manhole vacuum test reports from the engineer on 3/10/11. DEP received an e-mail from the engineer on 3/15/11 stating that the contractor has scheduled to start-up the pumps in the tanks for 3/23/11 and the microfiltration units for 3/28/11. DEP sent an e-mail to the engineer on 3/23/11 stating that the sewer and manhole leakage testing report is acceptable. DEP sent and received e-mails to and from the engineer on 4/7/11 with punch list items. DEP received a response from the engineer on 4/8/11 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 7/15/11in response to DEP's e-mail of 6/28/11. DEP received the O&M Manual from the engineer on 7/18/11; Volumes 1 thru 10. DEP received revised As-Built drawings from the engineer on 7/27/11. DEP issued a letter to the engineer on 8/02/11 with comments on the O&M and As-Built drawings. DEP received the engineer's certificate of Functional Completion on 8/5/11. DEP received a letter from the engineer on 8/8/11 in response to DEP's letter of 8/2/11. DEP received revised As-Builts from the engineer on 8/11/11. DEP issued a Functional Completion letter to the applicant on 8/16/11 for the wastewater treatment plant and collection system. DEP received the Certificate of Substantial Completion for Contract 4 from the engineer on 8/22/11.

Project Type: SEQRA (SQ)

Status:

DEP received a Notice of Intent to declare Lead Agency from the Town of Ashland on 8/4/08. DEP received a Full EAF on 8/4/08. SCS issued comment request to Tech Team with comments

due to SEQRA Director on 8/22/08. DEP issued a letter on 8/27/08, stating that DEP has no objection to the Town of Ashland Town Board being Lead Agency for the purposes of SEQRA. DEP received Lead Agency Neg. Dec. dated 12/2/08 from the Lead Agency.

Project Type: Sewer Collection (SC)

Status:

DEP attended a mobilization meeting held with the project engineer and contractor on 4/16/10. DEP performed a site visit on 6/3/10. The WWTP contractor is working on reinforced concrete structures and the sewer contractor is working on 6" SDVG sewer. DEP visited the construction site on 6/24/10. The construction progress is reasonable. The resident engineer is in full time duty. The concrete work for the pre- and post-sand filtration units was in progress. DEP joined the regular construction progress meeting on 6/29/10. The construction progress is on the schedule. DEP visited the site to inspect SPPP compliance; the sewer and WWTP construction work performance on 7/13/10. Site Visit type: Construction. Date: 8/4/10. DEP visited the construction site, observed the sewer lateral and pumping station (PS) No.2 chamber installation and the leakage testing of PS No. 1. DEP advised the resident inspector that the back compaction must be enforced. DEP performed the site visit on 8/24/10 for the observation of the sand filter lining. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 08/26/10. DEP performed the site visit on 8/26/10 to observe the progress of the sand filter (WWTP) and the sewer construction. Present for Inspection: Engineer, Contractor. DEP received an email from the engineer on $\frac{8}{31}/10$ stating that the progress is 62% complete. Site Visit type: Construction. Date: 9/9/10. DEP performed the WWTP site visit on 9/9/10. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 09/22/10. DEP performed the observation of the sewer TV inspection and leakage testing and the concrete placement work in the mechanical room of the WWTP on 9/22/10. The contractor of the WWTP is also working for the building wall wood structure. Present for Inspection: Engineer, Contractor. DEP visited the site on 10/21/10 and 11/3/10 to observe the construction progress. DEP performed a site visit on 12/8/10; DEP witnessed the sanitary manhole vacuum testing by Contract No. 1. DEP performed a site inspection on 12/9/10; DEP witnessed the pumping stations start up testing. On 12/30/10, DEP attended the Construction Progress Meeting. On 1/25/11, DEP participated in the regular monthly construction meeting. The collection system is 98% complete and ahead of schedule. The WWTP is 80% complete and slightly behind schedule but catching up. DEP attended the monthly construction progress meeting on 2/22/11. On 3/28/11, DEP witnessed the emergency power generator operation for Pumping Station No. 1, No. 3 and No. 5 for Ashland wastewater collection system, auto startup, auto power transfer and cooling mode were performed; the vendor performed all required testing. 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.

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 issued an Approval Determination letter on 9/30/09. DEP received drawings and specs from the engineer on 10/6/09. DEP received final design submission from the engineer on 12/7/09. DEP met with the contractor and applicant on the site for a pre-construction meeting on 1/7/10; the contractor will be requesting to shutdown for the winter season. The contractor will be submitting a sequence of construction including a dewatering plan to the engineer and DEP for review. Also, discussed spoils being removed off site to residents or nearby locations must be reviewed by DEP. DEP received a letter from the engineer on 1/28/10 granting the contractor's request for a winter shutdown. DEP received the winter shut-down notice from the engineer on 2/18/10 for contracts 3 & 5. A meeting was held with the project applicant on 4/16/10. DEP performed site visits on 4/29, 5/12 and 5/17/10; the site was stable; there was no discharge; the site was occupied. A progress meeting was held with the project applicant on 5/25/10. DEP performed a site visit on 6/24/10; the site was stable; there was no discharge; the site was occupied. A progress meeting was held with the project applicant on 6/29/10. DEP sent an e-mail to the engineer on 7/13/10 regarding the 7/9/site visit; photos attached. DEP performed site visits on 7/20 and 7/23/10; there was no discharge; the site was occupied. A progress meeting was held with the project applicant on 7/27/10; discussed the construction of the bio-retention bypass channel and the stabilization around the new box culvert. DEP performed a site visit on 8/9/10; there were deficiencies; there was a discharge; the site was occupied. DEP performed a site visit on 8/16/10; there were no deficiencies; there was no discharge; the site was occupied. DEP received a call on 8/18/10 from the project engineer stating there may be a problem protecting a few of the new catch basins being installed along Route 23 at the intersection of Route 23 and West Settlement Road; discussed a few different measures that can be implemented. A meeting was held with the project applicant on $\frac{8}{31}$. DEP performed a site visit on 10/15/10; there were deficiencies, there was no discharge and the site was vacant. A meeting was held with the project applicant on 10/21/10 to discuss the current issues at the WWTF. A progress meeting was held with the project applicant on 10/26/10. DEP received the meeting minutes from the engineer on 10/26/10. DEP received an e-mail from the engineer on 11/2/10. DEP performed a site visit on 11/10/10; there were deficiencies, there was no discharge and the site was occupied. A progress meeting was held with the project representatives on 11/30/10; items discussed included the construction work in building the new town hall. Currently, the inlets in their drive and the stormwater unit has properly not been turned over to the town yet from this project and the town hall project will be contributing turbid water into the system. Arrangements need to be made with town hall's design engineer and contractor to prevent turbid runoff from entering the system or at the very least clean out arrangements need to be discussed. DEP sent an e-mail to the engineer on 12/14/10 regarding cleanout needed in the spring on the catch basins and the stormwater treatment unit. DEP performed a site visit on 12/16/10; there were no deficiencies, there was no discharge and the site was occupied. DEP received the November 2010 meeting minutes from the engineer on 12/17/10. DEP received a letter from the engineer to DEC on 12/22/10 regarding the winter shutdown. DEP performed site visits on 12/28/10, 1/6 and 1/20/11; there were no deficiencies, there was no discharge and the site was occupied. DEP attended a progress meeting that was held with the project representatives on 1/25/11. DEP received a sketch of the concrete check dam from the engineer on 3/22/11. DEP issued comments to the engineer on 3/24/11 regarding

the concrete check dams. A progress meeting was held with the project representatives on 3/29/11. DEP performed a site visit on 3/29/11; there were no deficiencies, there was no discharge and the site was vacant. 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 emails to and from the engineer on 5/11/11 regarding the erosion on the north side of Rt. 23. DEP received an e-mail from the engineer on 5/12/11 with a photo that was sent from the contractor. DEP performed a site visit on 5/17/11; there were no deficiencies, there was no discharge, the site was vacant. DEP sent an e-mail to the engineer on 5/31/11 with photos that were taken at the 5/19/11 site visit. A meeting was held with the project engineer and contractor on 6/2/11. Structure elevation and spot elevations were taken. DEP received an e-mail from the engineer on 6/2/11 regarding the adjustments in elevations of the bio-retention basin. DEP called the project inspector on 6/14/11 regarding the bio-retention basin drainage. Currently, the basis is supposed to drain out completely within 48 hours. It does not appear to be functioning properly during the standard site visits. Special attention to the weather forecasts and the basis's elevation needs to be considered. DEP received a call on 6/16/11 from the project inspector regarding the bioretention. 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 6/21/11regarding 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.

NEW PROJECT #2

THE COLOR OF	
Town:	Conesville
Basin:	Schoharie
Project Name:	Bull Hill Road Stream Bank Stabilization, (Log #2011-SC-0313)
Project Description:	Proposal for the placement of large stockpile stones on and in the stream
	banks to keep Bull Hill Road from being undermined
Project Type:	Stream Disturbance (SD)
Status:	
DEP received Projec	t Notification documents on 5/26/11 from DEC. DEP issued a letter to DEC

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.

Town:	Conesville
Basin:	Schoharie
Project Name:	Bush Road Gravel Bank, (Log #2000-SC-1072)
Project Description:	proposal to operate a 9.2 acre life of mine - 2011; application for a modification to increase the depth of the final mine floor elevation
Project Type:	Other (OT)

Status:

DEP received DEC's notification of availability for review on 6/1/11 for the modification to increase the depth of the final mine floor elevation. DEP issued a letter and photo to DEC on 6/30/11 with DEP comments and recommendations. DEP received another notification of availability for review from DEC on 7/11/11 for the modification of dropping the expansion area of 1.4 acres and just modifying for the 10' depth on the original 6.2 acre loom.

Town:	Gilboa
Basin:	Schoharie
Project Name:	Lake in the Sky - Lot #10 (O'Hanlon), (Log #2010-SC-0247)
Project Description:	Lot 10 of the Lake in the Sky subdivision
Project Type:	Stormwater (SP)
Status:	
DEP received an App	plication for a SWPPP on 2/14/11 from the engineer. DEP issued a NC

DEP received an Application for a SWPPP on 2/14/11 from the engineer. DEP issued a NOCA on 3/2/11. DEP issued a comment letter on 3/16/11 to the engineer with review recommendations. DEP performed site visit on 4/14/11. DEP issued an Approval Determination letter on 5/31/11. DEP met with the contractor and applicant on the site for a pre-construction meeting on 7/7/11. DEP received a letter from the engineer on 7/13/11 confirming a change in the approved plans from the septic tank to the utility easement; this change eliminates the need for a sleeve under the utility lines and the SCH 40 plastic rather than the SDR 35.

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

Status:

DEP issued an Approval Determination letter on 1/23/09. DEP performed a site visit on 12/2/09; the house and garage are built but no stormwater controls. DEP issued a letter to the homeowner on 1/20/10 regarding being in non-compliance with the stormwater measures. DEP received a copy of the deed on 6/1/10. DEP issued and received emails to and from the engineer on 6/17/10 regarding the status of the site. DEP received a call on 6/23/10 from the engineer regarding implementation of the SWPPP. The homeowner is in the process of having the SWPPP installed. DEP received revised plans from the engineer on 9/21/10. DEP received revised plans the engineer on 10/08/10. DEP issued a Modified Approval Determination letter on 10/17/10 to the engineer along with the approved plans. DEP met with the contractor on the site for a preconstruction meeting on 4/14/11.

Town:	Gilboa
Basin:	Schoharie
Project Name:	Pine Island - Lot #33 (Kelly), (Log #2006-SC-0952)
Project Description:	Lot #33 of Pine Island subdivision
Project Type:	Stormwater (SP)
Status:	

DEP issued a letter to the property owner on 1/21/10 regarding the need for stormwater controls to be in place prior to constructing the home. DEP sent an e-mail to the owner on 1/7/11 regarding the rain gardens. DEP received an e-mail from the applicant on 1/18/11 requesting a meeting time in April 2011 due to the engineer's availability. DEP issued a letter to the applicant on 1/25/11 agreeing to a meeting time in the spring at the availability of the engineer. DEP sent and received e-mails to and from the applicant and engineer on 4/4/11 to schedule a site visit. A site meeting was held with the project applicant and engineer on 4/22/11. Installing two rain gardens were discussed. DEP called CWC on 8/24/11 regarding questions about stormwater controls.

Town:	Gilboa
Basin:	Schoharie
Project Name:	Schoharie Reservoir, Gilboa Dam and Associated Facilities; CAT-212A, (Log #2007-SC-0590)
Project Description:	Improvement to existing roads 8 and 16; Installation of west access road and new west training wall access road; Provision of office complex; clearing and grading of construction staging area; provision of spoils disposal area; installation of temporary access.
Project Type:	Other (OT)
Status:	
DEP received a letter	of the Submittal No.80 Offsite Disposal Area and a copy of the NOI from

DEP received a letter of the Submittal No.80 Offsite Disposal Area and a copy of the NOI from the engineer on 1/11/10. 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:

A meeting was held with the project engineer, DEC and DEP on 1/11/10 to discuss excess soil disposal at the Carver facility. DEP received a submittal indicating a new off-site disposal area from the engineer on 1/11/10. A meeting was held with the project engineer on 1/12/10 to

discuss PC4-PC6. DEP received a copy of DEC's 1/22/10 site inspection on 1/29/10. DEP performed a site visit on 3/12/10; there was not a discharge; the site was not entirely stable; the site was occupied. DEP sent an e-mail to DEC on 3/16/10 stating that in regard to the clay material stockpile, DEP has no concerns with the reclamation plan or stormwater controls at this time. DEP received the preliminary downstream analysis from the engineer on 4/6/10. DEP sent an e-mail to the engineer on 4/15/10 with comments on the downstream analysis. DEC issued a letter accepting the waiver increase from 17 acres disturbed area to 24 acres on 5/26/10. DEP received a copy of the change work order from the engineer on 609/10. DEP received a submittal from the engineer on 6/16/10 regarding the offsite soil disposal, along with a copy of DEC's mining permit. DEP received an e-mail from the engineer on 6/17/10 regarding the downstream analysis. DEP performed a site visit on 6/25/10; there were deficiencies; there was no discharge; the site was occupied. DEP received a copy of the Amendment to the Permit from DEC on 6/29/10. DEP sent an e-mail to the engineer on 7/1/10 with the 6/25/10 site visit observations and recommendations. DEP received a copy of the updated drawings for CAT-359 from the engineer on 7/14/10. DEP performed a site visit on 10/1/10; there were no deficiencies, there was no discharge and the site was occupied. DEP received a copy of DEC's letter on 1/19/11 approving the extension date of the waiver for disturbing more than 5 acres at one time. DEP performed a site visit on 2/16/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received a copy of the SWPPP for CAT-212B from the engineer on 3/25/11 with NOI. 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.

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

Town:	Gilboa
Basin:	Schoharie
Project Name:	Lake in the Sky - Lot #13 (Walla), (Log #2005-SC-0024)
Project Description:	Lot #13 of a 32-Lot non-realty subdivision
Project Type:	Stormwater (SP)
Status:	

DEP received an Application for a SPPP on 4/14/08 from the engineer, with Engineer's Report and plans. DEP received a letter from the engineer on 7/28/08 regarding the 7/9/08 preconstruction meeting and the construction of the rain garden can begin. DEP performed a site visit on 12/2/09; the house is up but the stormwater controls have not been installed yet. DEP issued a letter to the homeowner on 1/20/10 regarding being in non-compliance with the stormwater measures. DEP called the applicant on 2/18/10 regarding the SWPPP; it was agreed to set up a meeting in the spring to evaluate the site. A meeting was held with the project applicant on 6/10/11. A meeting was held with the site contractor on 7/7/11 to discuss the stormwater berm.

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

DEP issued a Modified Approval Determination letter on 1/22/10 to the applicant along with the approved plans. DEP received the engineer's certification letter from the engineer on 11/08/10 along with a copy of DEC's Notice of Termination. DEP received and responded to an e-mail from the engineer on 3/29/11 regarding the close-out of the site. DEP sent an e-mail to the applicant and contractor on 4/4/11 regarding the rain garden near the driveway that is going to need two low berms to help divert the runoff. A meeting was held with the project contractor on 4/14/11 to discuss conveyance issues. DEP issued a letter of Construction Compliance letter on 5/26/11.

NEW PROJECT #13

Town:	Hunter
Basin:	Schoharie
Project Name:	Gouda, Adam, (Log #2011-SC-0058)
Project Description:	Proposal for a storage garage with a bathroom
Project Type:	Intermediate SSTS (IS)
Status:	

DEP received a request for a pre-application meeting from the engineer/applicant on 2/14/11. DEP received soil results from the engineer on 3/23/11. DEP received two sets of plans from the engineer on 5/3/11. DEP received an Application for a SSTS on 5/03/11 from the engineer. DEP received revised plans from the engineer on 5/23/11. DEP received revised plans from the engineer on 6/3/11. DEP issued the NOCA and Approval Determination letters on 6/7/11.

NEW PROJECT #1

Town:	Hunter	
Basin:	Schoharie	
Project Name:	Bates, Craig, (Log #2011-SC-0013)	
Project Description:	Possible unauthorized construction activity	
Project Type:	Intermediate SSTS	
Status:	Approved	
DEP received an application for a SSTRS on 8/8/11 from the engineer. DEP issued NOCA and		
Approval Determination letters on 8/10/11.		
See section 6.1.2		

NEW PROJECT #32

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: Status:	Stream Disturbance (SD)
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.

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.

Town:	Hunter	
Basin:	Schoharie	
Project Name:	NYSDOT Route 23A Culvert Repairs, (Log #2010-SC-1066)	
Project Description:	Proposal for the replacement of approximately 24 linear feet of an existing	
	48 inch culvert	
Project Type:	Other (OT)	
Status:		
DEP received Project Notification documents on 10/05/10 from DOT. DEP performed a site		
visit on 11/10/10; four culvert repair sites were inspected. DEP issued a letter to DOT on		
6/30/11 regarding the 6/29/11 site visit as problems were observed; attached photos.		

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

Status:

Site Visit type: Meeting. Date: 7/16/10. DEP met with the camp president and the design engineer to review past and proposed mess hall flows; also discussed the placement and sizing of the new tanks in respect to water lines and ditches. DEP received a request for a pre-application meeting from the engineer on $\frac{8}{23}/10$. Site Visit type: Investigation. Date: $\frac{9}{3}/10$. Septic Failure: Not observed. DEP spoke to the hauler who pumped the tanks; he said the first two tanks at the mess hall had no grease accumulation, but the 4,500 gallon septic tank was full of solids and of a hard consistency. DEP received a letter and plans from the engineer on 9/16/10. DEP received an Application for a SSTS on 9/21/10 from the engineer. DEP sent an e-mail to the engineer on 9/22/10 requesting the revisions. DEP issued a NOCA on 9/29/10. DEP issued an Approval Determination letter on 09/30/10. DEP sent an e-mail to the engineer on 10/21/10requesting the status of the project. DEP received a set of stamped plans from the engineer on 10/21/10. DEP sent the design engineer a list of dates DEP is available for a pre-construction meeting. DEP met with the contractor, subcontractor and engineer and 4/11/11 for a preconstruction meeting. The new tank and piping will be installed within the next month. DEP received notice that construction will begin on 5/6/11. DEP performed construction inspections on 5/6, 5/9, 5/12, and 5/13/11. All work was completed in accordance with the approved plans,

with two exceptions. DEP performed a final construction inspection on 6/9/11; the site has stabilized, and the engineer was notified and sent pictures. DEP received As-Built plans and engineer's certification letter from the engineer on 7/7/11. DEP issued a letter of Construction Compliance letter on 9/12/11.

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

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

Town:	Hunter
Basin:	Ashokan
Project Name:	174 Realty Co. LP, (Log #2010-AS-0806)
Project Description:	Proposed removal of gravel and re-channel the stream
Project Type:	Stream Disturbance (SD)
Status:	
DEP received Project Notification documents on 8/25/10 from DEC. DEP issued a letter to DEC on 9/8/10 with DEP comments and recommendations.	

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

Status:

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

DEP issued an acceptance letter to the engineer on 1/19/10. DEP received call on 3/15/11 from the engineer regarding minor changes to two of the manholes. DEP received an e-mail from the engineer on 4/12/11 regarding changes to the stormwater plan as per DOT request. DEP received drawings and HydroCad analysis report from the engineer on 4/15/11. DEP issued a modification of the acceptance letter to the engineer on 4/29/11. DEP received call on 5/13/11from GCSWCD regarding a pre-construction meeting. DEP met with the contractor and applicant on the site for a pre-construction meeting on 5/17/11. DEP received notice on 5/17/11that construction will begin on 5/23/11. DEP performed a site visit on 5/25/11; there were deficiencies, there was no discharge, the site was occupied. DEP called GCSWD on 5/25/11 regarding the site's current conditions and the need to stabilize the site with the upcoming weather and events. DEP performed site visits on 6/2, 6/13 and 6/15/11; there were no deficiencies, there was no discharge and the site was occupied. DEP sent an e-mail to DEC enforcement officer for a contravention witnessed into the Sawkill Creek on 6/23/11; included the incident report, photos and map. DEP received a response from GCSWCD to their contravention on 6/23/11. DEP performed site visits on 7/13 and 8/1/11; there were no deficiencies, there was no discharge and the site was vacant. DEP sent an e-mail to GCSWCD on 8/5/11 regarding outstanding issues. DEP performed site visits on 8/15 and 8/30/11; there were no deficiencies, there was no discharge and the site was vacant.

Project Type: SEQRA (SQ)

Status:

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

Project Type: Sewer Connection (CN)

Status:

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

Town:	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: Status:	Stormwater (SP)

Status:

DEP received the stormwater features from the town on 12/3/09. DEP performed a site visit on 12/3/09; there was not a discharge; the site was stable; the site was vacant. DEP attended the Planning Board meeting on 1/5/10. DEP performed a site visit on 1/8/10; there was not a discharge; the site was stable; the site was vacant. DEP received a copy of the letter sent to the town of Hunter Planning Board from the applicant on 1/19/10 regarding the site. DEP performed

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

Project Type: WWTP (WW)

Status:

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

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

DEP sent an e-mail to the engineer on 5/12/09 regarding DEP's review and approval process. DEP sent and received e-mails to and from the engineer on 5/27/09 regarding the engineer's report. DEP sent an e-mail to the engineer on 6/5/09 asking if they will be doing the construction management, including the resident engineer and inspection during the construction phase of the WW collection system and WWTP. DEP received a response from the engineer on 6/5/09 that they will confirm with the owner regarding construction management. DEP issued and received an email from the supplier of the local plans requesting if the plant species were suitable or invasive for the area on 6/10/09. 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.

Project Type: SEQRA (SQ)

Status:

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

Town:	Hunter	
Basin:	Schoharie	
Project Name:	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.		

Town:	Hunter
Basin:	Schoharie
Project Name:	Kaplan Law Office, (Log #2005-SC-0544)
Project Description:	SPPP for a new Law office
Project Type:	Stormwater (SP)
Status:	

DEP staff had spoken with the site owner at a town meeting on 2/3/10 and sent an email reminding him of the SWPPP/gutter requirement. DEP sent another e-mail to the owner on 10/7/10 inquiring as to the status of the gutters, and notifying him that we have been interested in bringing this to closure and are still waiting. DEP received an e-mail response from the owner on 10/7/10 saying that he would have a gutter company in next week and would forward the work to our office for approval. He also inquired into getting reimbursed for the work; this would not be re-imburseable since it was done in remediation of the incorrectly completed original system. DEP sent an e-mail to the owner on 7/12/11 to inquire again into the status of the gutters for the front of the building and bringing the project to a close by remediating as discussed a while ago. DEP called the site owner on 7/25/11 that was unavailable, and left a message to discuss the gutters and project closure.

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

T	H
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 \sim 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: 7/1/11. 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 7/12/11. There is no sign of effluent leaking anymore. The top of the tank is now accessible for pumping.

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)
a	

Status:

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

regarding the paving. DEP performed a site visit on 4/14/11; there were no deficiencies, there was no discharge, the site was vacant. DEP called the engineer on 4/29/11 regarding the repaving of the parking lot and the culvert blockage. He stated that a proposal for the re-paving work was sent to the owner back in January 2011. He has not heard back from the owners. DEP sent an e-mail to the contractor on 5/11/11 regarding solving the drainage problem by paving the site. DEP performed a site visit on 5/31/11; there were deficiencies, there was no discharge, the site was vacant. DEP sent an e-mail to the contractor on 6/1/11 requesting the status of the paving. DEP received a response from the engineer on 6/13/11 stating that the paving would start just after 7/4/11. DEP performed a site visit on 7/6/11; there were deficiencies, there was no discharge problem from the engineer on 9/29/11.

Project Type: Sewer Collection (SC) Status:

DEP received the "As-Builts" for Phase 2 Sanitary Sewer; certification of completed works from the engineer on 2/12/09. DEP performed a site visit on 2/18/09 and met with the engineer to view and inspect manhole units; problems with the manhole units are documented in the field report. DEP received a letter from the engineer on 2/19/09 including comments and issues noted during a site investigation. The engineer included two construction observation reports. DEP performed a site visit on 2/25/09 and met with the engineer and contractor to discuss outstanding issues remaining to complete and close out project. DEP received a letter from the engineer on 2/25/09 indicating that the contractor will return to the project site to complete punch list items in order to obtain certification. DEP and the engineer traded email correspondence on 2/26/09 regarding items missing from engineer punch list. DEP received a call on 2/27/09 from the engineer, regarding recent email correspondence. Engineer expressed problem with certification requirement. DEP issued a letter to the applicant on 3/25/09 regarding deficiencies that were noted with the engineer at the 2/18/09 site visit. DEP stated that occupancy shall not be allowed prior to the correction of the deficiencies. DEP received a call on 4/8/09 from the design engineer regarding the deficiency work will be done today by the contractor. DEP agreed to inspect on 4/9/09 jointly with the engineer's representative.

Project Type: SEQRA (SQ)

Status:

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

Town:	Hunter
Drainage Basin:	Schoharie Reservoir
Project Name:	Colonel's Chair WWTP, (Log #1997-SC-0109)
Project Description:	Installation of v-notch weir (flow meter) at existing WWTP
Status:	
Project Type:	Stormwater (SP)
Status:	

DEP issued an Approval Determination letter on 7/15/08. A meeting was held with the project applicant on 4/16/10; a modification to the approved SWPPP was received. DEP issued a letter to the engineer, contractor, Town and Village on 4/20/10 regarding SWPPP amendment to allow the contractor to temporarily place soil on pavement. DEP performed a site visit on 4/21/10. DEP sent an e-mail to the engineer on 5/6/10 regarding the 5/4/10 site visit. DEP performed a site visit on 5/13/10; the site was stable; there was no discharge; the site was occupied. A meeting was held with the project applicant on 5/17/10; met with the engineer to discuss the watercourse crossing and the sediment that was seeping into the snowmaking pond via a 24" culvert crossing during the sanitary line installation. The sanitary line was installed above the culvert and has soils are compacting and sediment appears to be seep into the culvert. The engineer is planning on watching the area for further problems. DEP performed site visits on 6/1, 6/24 and 8/4/10; there were deficiencies; there was no discharge; the site was occupied. DEP received a call on 8/6/10 from the engineer regarding the soil stockpile area; the area will be stabilized. DEP performed a site visit on 8/20/10; there were deficiencies; there was no discharge; the site was vacant. DEP received an e-mail from the engineer on $\frac{8}{26}$ (10 regarding his site visit of $\frac{8}{25}/10$. DEP called the engineer on $\frac{9}{28}/10$ regarding the soil stockpile area; the engineer is going to be directing the contractor to do some minor re-grading to reduce the slope percent of the fill placed there. DEP performed a site visit on 11/17/10; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 4/28/11; there were no deficiencies, there was no discharge, the site was vacant. DEP completed construction inspections on 7/19/11.

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:	

DEP Land Management observed a sewage discharge and notified RRE on 8/2/11. A broken discharge line in the pump chamber, an overflow pipe, and the pumps shutting off due to overheating, combined with an inactive high water alarm, were noted and repaired. DEP performed a site visit on 8/2/11. A partially buried overflow pipe from the pump house was noted by DEP to be discharging from the pump house to the ground. DEP met with the superintendant on 8/3/11; four thousand gallons were taken by the hauler from the pump chamber on 8/2/11 to temporarily stop the surface discharge. The pump problem is being investigated. DEP performed a site visit on 8/4/11. A broken discharge line in the pump chamber, an overflow pipe, and the pumps shutting off due to overheating, combined with an inactive high water alarm, were noted by the superintendant and are now repaired. DEP sent an e-mail to the Club superintendant regarding the quick repair. DEP received a call on 8/23/11 from the superintendant, who said one of the breakers for a pump keeps overheating and shutting off. He has called an electrician to repair, until then is checking it every day. DEP advised to pump the tanks if needed to prevent a surface discharge.

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

Project Description:CWC Stormwater Retrofit ProjectProject Type:Stormwater Retrofit (SWR)Status:Stormwater Retrofit (SWR)

DEP received Project Notification documents on 10/25/10 from Community Planning. DEP received an e-mail from Community Planning on 10/27/10 regarding the site. DEP issued a letter to Community Planning on 11/1/10 with DEP comments/suggestions. DEP received a letter from the engineer to ACOE on 2/10/11 requesting if any permits are required. DEP received a copy of the letter from the engineer to CWC on 2/25/11 regarding revisions to the plans. DEP received a letter from the engineer on 4/25/11 stating that they have not heard from ACOE and are confirming that the requirements for the Federal Wetland Permits has been satisfied.

NEW PROJECT #26

Town:	Jewett
Basin:	Schoharie
Project Name:	NYSDOT Rt. 23A Culvert Repair (C130057), (Log #2011-SC-0586)
Project Description:	Preconstruction notice for Maintenance and individual water quality
	certification
Project Type:	Other (OT)
Status:	
DEP received Project	t Notification documents on 8/10/11 from DOT. DEP issued comments to
DOT on 8/25/11 rega	rding culvert C130057 repair.

NEW PROJECT #9

Town:	Jewett
Basin:	Schoharie
Project Name:	East Kill-Vista Ridge Road Restoration, (Log #2011-SC-0267)
Project Description:	Stream Channel restoration project
Project Type:	Stream Disturbance (SD)
Status:	
DEP received Project	Notification documents on 5/13/11 from DEC. DEP issued a letter to DEC
and GCSWCD on 6/1	5/11 with DEP comments and recommendations.

NEW PROJECT #10

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 issu	ued a Neg Dec on 7/15/11.

Project Type: Stormwater (SP)

Status:

DEP received Project Notification documents on 5/5/11 from GCSWCD. A meeting was held with the project applicant on-site on 5/11/11. DEP received an e-mail from DEC Region 4 on

6/6/11 to inform DEP that they will be issuing a NOCA for the Article 15 permit. DEP issued a NOCA on 6/15/11. DEP received an e-mail from GCSWCD on 6/21/11 with updated plans and modified drawings attached. DEP issued an Approval Determination letter on 8/2/11. DEP sent an e-mail to the project manager on 8/17/11 in response to a phone call from GCSWCD requesting acceptance of passive gravity flow as alternative to pump bypassing, which upon discussing with Stream Management, we have no problems with. DEP received the revised erosion and sediment plan and final drawings from GCSWCD on 8/18/11. DEP received notice on 9/12/11 that construction will begin on 9/12/11. DEP received contractor's certification from the engineer on 9/21/11.

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 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.

NEW PROJECT #24

Town:	Lexington
Basin:	Schoharie
Project Name:	NYSDOT PIN 1808.91 - Rt. 23A - 12 Invert Pavings, (Log #2011-SC-
-	0623)
Project Description:	Proposal for a series of 12 culverts along a ten mile section of Rt. 23A in
	the Towns of Jewett and Lexington will be repaired. Note that the
	Location point of this project is at the center of culvert 6 of the phase.
Project Type:	Other (OT)
Status:	
DEP received Project	t Notification documents on 8/31/11 from DOT.

NEW PROJECT #25

Town:	Lexington
Basin:	Schoharie
Project Name:	NYSDOT Rt. 23A - Culvert Repair (C130043), (Log #2011-SC-0587)
Project Description:	Maintenance and Individual Water Quality Certification

Project Type: Other (OT)

Status:

DEP received Project Notification documents on 8/10/11 from DOT. DEP issued comments to DOT on 8/25/11 regarding culvert repair.

NEW PROJECT #27

Town:	Lexington
	e
Basin:	Schoharie
Project Name:	Petosa Real Estate Stream Disturbance, (Log #2011-SC-0293)
Project Description:	Proposal to re-align the stream channel and restore the stream
	embankments
Project Type:	Stream Disturbance (SD)
Status:	
DEP received Project	t Notification documents on $5/23/11$ from DEC. DEP received a copy

DEP received Project Notification documents on 5/23/11 from DEC. DEP received a copy of the permit from DEC on 8/9/11.

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.

Town: Olive	
Basin:	Ashokan
Project Name:	Boiceville-Proposed WWTF, (Log #1996-AS-0305)
Project	NYC MOA provision for a program to construct and install WWTPS or
	Community septic systems with collection systems; or septic districts to
	correct water quality problems due to failing septic systems
Project Type:	WWTP (WW)
Statura	

Status:

DEP received revised As-Built plans and engineer's response letter from the engineer on 6/28/10. DEP issued a letter to the Town Supervisor on 7/2/10 stating that DEP has accepted the As-Built plans for contracts 1 through 5, letter of functional completion and the O&M manual. DEP received a copy of the letter to the contractor from the engineer on 7/26/10 informing of functional completion from DEP. DEP received an email from the engineer on 8/6/10 stating that the lateral connections will be starting on 8/9/10. DEP received the certificate of substantial completion from the engineer on 10/18/10 for contracts 2, 3, 4 & 5.

Project Type: Land Management (LM)

Status:

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

Project Type: SEQRA (SQ)

Status:

SCS received a Notice of Intent to declare Lead Agency from the Town Board on 10/5/06. SCS received a Full EAF on 10/05/06. SCS issued comment request to Tech Team with comments due to SEQRA Section on 10/27/06. SCS issued a letter on 10/31/06, stating that DEP has no objection to the Town Board being Lead Agency for the purposes of SEQRA. SCS received a copy of a letter from the Engineer to the Town Supervisor regarding DEP's correspondence of 10/31/06. SCS issued a response to the engineer's letter received on 11/13/06. SCS received a detailed response to DEP's 10/31/06 letter. SCS received Lead Agency Neg. Dec. dated 1/24/07 from lead agency.

Project Type: Sewer Collection (SC) Status:

DEP reviewed the As-Built drawing submitted by the Engineer. Site Visit type: Meeting. Date: 7/29/10. DEP attended the pre-construction meeting on 7/29/10 for the building sewer lateral installation and house drain connection project, Contract No. 1; Change Order No. 10. Site Visit type: Construction. Date: 8/10/10. DEP performed a site inspection and met with the contractor and engineer inspector to witness and discuss project work activity, progress and concerns. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 8/11/10. DEP performed a site inspection and met with the contractor and engineer inspectors to discuss project work activity, progress and concerns. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 8/18/10. DEP performed a site inspection and met with the engineer inspector and contractor to discuss and oversee lateral work activity. Present for Inspection: Engineer, Contractor. Site Visit type: Meeting. Date: 8/19/10. DEP met with the project engineer inspectors to discuss lateral connection concerns, construction quality assurance and inspectors' role and responsibilities. Present for Inspection: Engineer. Site Visit type: Construction. Date: 8/23/10. DEP performed a site inspection and met with the contractor and engineer inspector to discuss project work activity, problems and concerns. Present for Inspection: Engineer and Contractor. Site Visit type: Construction. Date: 8/26/10. DEP performed a site inspection and met with the contractor and engineer inspector to discuss project work activity and progress. Present for Inspection: Engineer, Contractor. Site Visit type: Construction. Date: 8/31/10. DEP performed a site inspection and met with the contractor and engineer to discuss work activity and construction progress. Present for Inspection: Engineer and Contractor. DEP performed a site inspection on 11/15/10 and met with the engineer inspector and contractor to discuss recent work activity; present for Inspection: engineer and contractor.

Project Type: Stormwater (SP)

Status:

DEP received an e-mail from the engineer on 1/29/10 regarding the installation of check dams, but due to high winds, did not mulch the area. DEP performed site visits on 2/9 and 3/2/10; there was not a discharge; the site was stable; the site was occupied. While dewatering the SBR tanks

into the building perimeter drain, the volume of water being pumped was not watched closely and caused gullying along the riprap slope protection along the west side of the WWTF. DEP received a call on 3/9/10 from the contractor regarding grading of the site. DEP returned the call and visited the site; the contractor wanted to start final grading of the site. We discussed grading only one portion of the site at this time since heavy rainfall is being predicted for the upcoming weekend. We discussed installing the remainder of the post-construction stormwater controls and to stabilize any open areas with mulch prior to the weekend. DEP performed site visit on 3/11, 3/18, and 3/25/10; there was not a discharge; the site was stable; the site was occupied. A progress meeting was held with the project applicant on 3/31/10. DEP performed a site visit on 4/8/10; there was not a discharge; the site was stable; the site was occupied. DEP issued an email to the engineer on 6/16/10 regarding the site visit of the same day. DEP performed a site visit on 6/29/10; there were no deficiencies; there was no discharge; the site was vacant. A preconstruction meeting for the lateral installation was held with the project applicant on 7/29/10; items discussed were the stabilization of the two watercourses through the wetland area below Deerfield Road along with weekly stabilization of the lateral installed. DEP performed site visits on 8/19, 8/26 and 9/27/10; there were no deficiencies; there was no discharge; the site was occupied. A meeting was held with the project contractor on 10/13/10 regarding the stabilization of the two wetland crossings. DEP received the certificate of substantial completion from the engineer on 10/18/10 regarding for contracts 2, 3, 4 & 5. DEP performed a site visit on 12/08/10; there were no deficiencies, there was no discharge and the site was occupied. DEP performed a site visit on 5/12/11; there were deficiencies, there was no discharge, the site was occupied. DEP called the engineer on 5/13/11 regarding the storage area at the end of Deerfield road and the miscellaneous piping along the side of the access roadway thru the wetland area. DEP received an e-mail from the engineer to the contractor on 5/16/11 regarding the storage yard restoration. DEP sent an e-mail to the engineer on 5/18/11 stating that the storage vard restoration has been resolved. DEP completed construction inspections on 7/19/11.

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

DEP performed site visits on 11/16, 12/21, 2/9 and 3/25/10; there was not a discharge; the site was somewhat stable; the site was vacant. Bushkill Bridge, Reservoir Road Bridge and Traver Hollow bridges are completed. Work will be starting up on the Spillway Bridge and Stone Church Bridge. DEP performed a site visit on 3/31/10; there was a slight discharge; the site was somewhat stable; the site was occupied at Stone Church Bridge and at the Spillway. DEP performed a site visit on 6/2/10; the site was stable; there was no discharge; the site was occupied. Construction is completed at Traver Hollow, Bushkill Bridge, Reservoir Road Bridge and the waste Channel Bridge. Construction continues at Stone Church and the Spillway. DEP performed a site visit on 8/30/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed site visits on 10/18, 11/30/10, 1/11 and 3/15/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 10/18, 11/30/10, 1/11 and 3/15/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 2/19, 5/12, 6/28 and 7/19/11; there were no deficiencies, there was no discharge, the site was occupied. DEP completed construction inspections on 8/4/11.

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

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

Status:

DEP received the modification to existing SPDES Coverage and revised NOI from the engineer on 3/3/10. DEP performed a site visit on 3/25/10; there was not a discharge; the site was somewhat stable; the site was vacant. A meeting was held with the project applicant on 3/30/10to discuss ways to stabilize the site. DEP performed a site visit on 6/2/10; the site was stable: there was no discharge; the site was vacant. A meeting was held with the project manager on 8/5/10; discussed the project startup and mobilization; starting up Monday, 8/9/10 clearing and grubbing the stockpile areas, first. DEP performed site visits on 8/19 and 8/30/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed site visits on 12/8/10, 1/11, 2/17 and 3/9/11; there were deficiencies, there was no discharge and the site was occupied. 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.

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

On 7/6/11, DEP met with the UCHD on site; there was no sewage spill so UCHD left the rest of the compliance issues to DEP. DEP sent an e-mail to the owner of the plaza outlining what needs to be done to the SSTS. On 7/11/11, DEP field staff inspected the repair of the pumps. DEP performed site visits on 7/18 and 8/2/11; septic failure was not observed. DEP sent an e-

mail to the owner to remind him that a few items, including total flows to the existing SSTS, need to be addressed.

NEW PROJECT #20

Town:	Prattsville	
Basin:	Schoharie	
Project Name:	NYSDOT PIN 1120.52.101, (Log #2011-SC-0400)	
Project Description:	Proposal to repair the slope failure to prevent deterioration of the slope	
Project Type:	Other (OT)	
Status:		
DEP received Project Notification documents on 6/15/11 from DOT. DEP performed a pre-		
construction site meeting on 7/27/11.		

NEW PROJECT #34

Town:	Roxbury	
Basin:	Schoharie	
Project Name:	Vanvalkenburgh Property, (Log #2011-SC-0598)	
Project Description:	Stream bank stabilization	
Project Type:	Stream Disturbance (SD)	
Status:		
DEP received Project Notification documents on 8/19/11 from DEC. DEP issued a letter to DEC		
on 9/19/11 with DEP comments and recommendations.		

Town:	Roxbury	
Basin:	Schoharie	
Project Name:	Greene-Del Sanitation and Recycling, (Log #2008-SC-0239)	
Project Description:	Operate construction and demolition debris facility.	
Project Type:	Other (OT)	
Status:		
DEP received a Project Notification letter; site location maps on 4/14/08, from DEC. DEP		
issued a letter to DEC on 6/3/08 with DEP's comments and recommendations. DEC's NOCA		
appeared in the ENB on 9/3/08. DEP received the DEC application to modify the existing		
permit from DEC on 4/6/11. DEP performed a site visit on 5/5/11.		

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

Project Type: SEQRA (SQ)

Status:

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

Project Type: Intermediate Repair (CR)

Status:

DEP 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.

NEW PROJECT #30

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.

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

On 6/18/07, DEP received the 30% complete Drawings and a request for a pre-application meeting from the engineer. DEP issued a letter to the engineer on 7/19/07 regarding the 30% submission. DEP received 60% design drawings from the engineer on 10/31/08. DEP issued a letter to the engineer on 11/7/08 regarding the 60% submission. DEP received a letter from the engineer on 4/10/09 in response to DEP's letter of 11/7/08. DEP received the 90% submission from the engineer on 6/22/09. DEP received copy of CEQR No. 01DEP051 Neg Dec Notice of Determination of Non-Significance dated 1/22/10 from REP. DEP received a set of 100% Design Drawings and Technical Specifications from the engineer on 10/05/10. DEP received the engineer's response to the comments of 10/6/10 on 11/29/10 with revised plans. DEP received an email 4/18/11 that the project has received DEC approval. DEP received a copy of DEC's approval on 4/25/11 dated 4/19/11. DEP received a modified approval letter from DEC on 5/13/11.

Project Type: Stormwater (SP) Status: DEP sent an e-mail on 11/2/09 informing the engineer that normally it is not required for trenchless crossing methods, but with jacking, DEC will need to make its own determination whether it is significant enough disturbance within 100 feet of the stream to require it. DEP received the 100% design drawings from the engineer on 4/29/10. DEP completed review of the final drawings and has no additional comments or recommendations. Awaiting notification of project start and will inspect, particularly the two crossings.

	Shandaken/Middletown Ashokan/Pepacton Reservoirs
0	Crossroads Ventures/Belleayre Resort at Catskill Park, (Log #1999-PE- 1442-SQ.1)
Project Type:	SEQRA (SQ)
Project Description:	The project is divided into two related but geographically distinct developments with a total of 400 hotel rooms, 351 additional hotel and housing units, a 21-lot single-family residential subdivision, two 18-hole golf courses, infrastructure and two WWTPs. The project would be developed within 1,960 acres in the Catskill Mountains and the New York State Catskill Park, with a total of 573 acres disturbed and the remainder left undisturbed. The project is adjacent to the state-owned Belleayre Mountain Ski Center. Individual WSA Permits, Article 15 Permits for the proposed road crossings of regulated streams, Construction Phase II Stormwater and WWTP SPDES permits for the treated wastewater outfall structures to Birch Creek and the Emory Brook tributary have been requested. A Nationwide permit has been issued by the U.S. Army Corps of Engineers pursuant to Section 404 of the Clean Water Act for this project.

Status:

DEP received the ENB Notice of the time extension of the SDEIS Scoping Document on 12/19/07. DEP's Deputy Commissioner of Planning and Analysis issued a letter to DEC on 1/11/08, regarding DEP's comments to the SDEIS. DEP received a letter from the Watershed Inspector General on 1/14/08 regarding the SDEIS Draft Scope of the Supplemental Draft EIS. DEP received a copy of the Subcatchment conditions on 12/3/08. DEP met with the applicant and their representatives on 8/12/09 for an overview of the revised site layout. DEP received a copy of the Alpha Geo-science draft report regarding pumping tests at the K well field and Q1 well from the engineer on 8/19/09. A local newspaper article appeared on 12/4/09 regarding the transfer of 1,200 acres to the state that had a 11/13/09 deadline. SCS called Town of Shandaken on 10/8/10 and left a message requesting an update on the SEQR status. DEP received three CDs of the completed 2003 DEIS from the engineer on 1/5/11. DEP called LA Group on 4/6/11 regarding the Supplemental DEIS which will be submitted in several months perhaps by summer 2011. DEP received Appendix 18 and 19, Stormwater Management Report and Draft SWPPP from the engineer on 5/18/11. DEP received a letter from the contractor on 6/30/11 regarding the follow-up issues concerning the non-jurisdictional wetlands and traffic impacts during construction. A meeting was held with the project engineer and the project representative on 7/7/11 for further discussions concerning the design of the stormwater management plan. DEP received a letter from the engineer on 9/12/11 with materials showing the mapping of

watercourses on the site in response to recent meetings and correspondence.

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

Status:

DEP received a revised preliminary design report from the engineer on 2/2/09 regarding the Vegetated Sand Bed. DEP received a letter from the New England Waste Systems, Inc. on 2/9/09 regarding Newspaper and Magazine articles regarding the Vegetative Sand Bed system. DEP performed a site visit on 3/6/09. DEP received a call on 3/6/09 from the engineer regarding the review; DEP discussed some of the design issues with the engineer and advised that a comment letter would be issued. DEP's Assistant Deputy Commissioner issued a letter to the Town of Shandaken Supervisor on 4/2/09 regarding their request for an approval extension. DEP received a letter from the engineer on 4/30/09 regarding technical comments raised in DEP's letter of 4/2/09. DEP issued a letter to the Town of Shandaken on 6/10/09 regarding the review of the latest submission. The many issues left unaddressed or partially addressed will have significant impacts to the cost and layout; therefore the Department does not support further expenditures in researching this technology. DEP issued a letter to CWC on 4/1/11 regarding the treatment of flow from Phoenicia to the Pine Hill WWTP. DEP stated that the Pine Hill WWTP lacks sufficient capacity to accept flow from Phoenicia without exceeding the regulatory flow limits established in the SPDES Permit. A meeting was held at DEP's Kingston office with the Town Supervisor, CWC, project engineer and DEP on 08/12/2011. Different wastewater treatment plant configurations were discussed including Membrane Bio-Reactors, Sequencing Batch Reactor, septic maintenance districts, reduced service areas, and reduced treatment plant capacity. Only the proposals that fit within the remaining block grant will be evaluated further. Another meeting is scheduled for 10/18/2011.

Project Type: SEQRA (SQ)

Status:

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

Project Type:Stormwater (SP)Status:DEP received 100% submission for the SPPP from the engineer on 5/22/06 with no application.

DEP received an Application for a SPPP on 6/5/06 from the engineer. DEP received a letter from the engineer on 11/2/06 regarding DEC's comments with the crossing of the Esopus Creek for the WWTP.

NEW PROJECT #21

Town:	Tannersville	
Basin:	Schoharie	
Project Name:	NYSDOT PIN 1808.44 Closed Drainage Improvements, (Log #2011-SC-0552)	
Project Description:	Proposal to correct a water ponding problem in Route 23A in the Village of Tannersville; the project will also correct subsurface drainage and reduce ice build up on the roadway	
Project Type:	Other (OT)	
Status:		
DEP received Project Notification documents on 6/25/11 from DOT. DEP issued a comment letter to DOT on 8/17/11.		

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

DEP issued a letter to the applicant on 10/9/09 stating that DEP cannot approve the plans until the necessary easements are obtained. The applicant is up for subdivision approval at the V/Tannersville Planning Board meeting on 4/5/10; once the subdivision is approved and filed, easements must also be filed with the deeds and then DEP can issue the approval to connect. On 07/16/10 DEP performed a site visit due to some activity observed at the site; sewage was observed on the ground above the existing septic tank, which had been capped at the outlet after the NOV was issued. DEP left a message with the owner to have the tank pumped immediately and to forward the receipt to DEP. DEP received a call on 7/16/10 from the owner; he said he called the hauler to pump the tank. He also said that no one was living in the unit and that the sewage generated in the tank was from cleaning. DEP performed a site visit on 08/03/10; there was no sewage evident on the ground above the tank. DEP then called the hauler to ask when the tank had been pumped; the hauler said he never got to the site. DEP then left a message with the owner to contact DEP. DEP drove by the site on 12/8/10; it is still vacant and being offered for sale; no further work has been done on the site. DEP e-mailed information to the Tannersville Planning Board on 5/3/11 regarding the plans for connecting the proposed subdivision to the Tannersville WWTP.

Project Type:	Stormwater (SP)
riojeet rype.	

Status:

DEP issued a letter to the applicant on 5/14/09 stating that an SPPP would be required.

NEW PROJECT #7

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.

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 SEORA Director on 8/26/11. DEP issued a letter on 9/1/11 stating that DEP has no objection to the Windham Planning Board being Lead Agency for the purposes of SEORA and comments on the EAF.

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.

NEW PROJECT #15

Town:	Windham
Basin:	Schoharie
Project Name:	Mad Brook Retaining & Wing Wall, (Log #2011-SC-0266)
Project Description:	Mad Brook wall restoration
Project Type:	Stream Disturbance (SD)
Status:	
DEP received Project	t Notification documents on 5/16/11 from DEC. DEP issued a

a letter to DEC on 6/1/11 with DEP comments and recommendations. DEP received a letter from DEC to Windham on 6/6/11 with DEP's comments/concerns. DEP received a re-submission from DEC on 6/13/11. DEP issued a letter to DEC on 6/14/11 stating that DEP has no further comments. DEP received a copy of DEC's NOCA on 6/28/11.

NEW PROJECT #18

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

Status:

DEP received a request for a pre-application meeting from DEC on 12/15/10. DEP received an Application for a SWPPP on 9/6/11 from the engineer with plans and NOI. DEP issued a NOICA to the engineer on 9/21/11 requesting additional information.

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

DEP received an Application for a SWPPP on 12/3/10 from the engineer. DEP sent an e-mail to the engineer on 12/07/10 with comments on the plans. DEP received revised plans from the engineer on 12/15/10. DEP issued a NOCA on 12/22/10. DEP issued an Approval Determination letter on 12/22/10. DEP received the work and building permits from the engineer on 12/22/10. DEP issued a letter to the applicant on 12/28/10 stating that DEP has no issues with the disposal and treatment of wastewater. DEP issued a letter of Construction Compliance letter on 4/28/11.

Town:	Windham
Basin:	Schoharie
Project Name:	Windham NIP - Windham Ridge Club Sanitary Sewer Connection, (Log
-	#2010-SC-0114)
Project Description:	Sewer Connection to the Windham NIP
Project Type:	Sewer Connection (CN)
Status:	
DEP received plans from the engineer on $2/18/10$.	

Project Type: Stormwater (SP)

Status:

DEP received plans from the engineer on 2/18/10. DEP met with the contractor and applicant on the site for a pre-construction meeting on 3/16/10. DEP sent an e-mail to the engineer on 3/24/10 as a follow up to the pre-construction meeting. A pre-construction meeting was held with the project applicant on 4/30/10. DEP received notice that construction will begin on 4/30/10. DEP viewed disposal sites for the project. DEP performed a site visit on 5/12/10; the site was stable; there was no discharge; the site was occupied. A meeting was held with the project applicant on 5/17/10; met with the engineer discussed the culvert replacement. The contractor is reordering the culvert as he ordered the wrong one, the one he needs is oblong; delivery date is 5/25/10. The engineer will called 48 hours prior to installation. Also discussed, the soil stockpile location, the contractor had not installed silt fence as discussed in the meeting. The engineer has reminded the contractor to install the silt fence as soon as possible. A meeting was held with the project engineer on 5/20/10 to discuss the lack of clearance over the new culvert for the proposed new sanitary line and to view the dewatering location. During the meeting, DEP found out that the engineer had changed the elevations of the inlet to the culvert that is being replacement and did not notify DEP regarding those changes. DEP performed site visits on 6/3, 6/8, 6/10, 7/1 and 8/4/10. A meeting was held with the project engineer on 8/11/10 to discuss the culvert replacement. DEP performed a site visit on 8/20/10; there were no deficiencies; there was no discharge; the site was vacant. DEP called the engineer on 9/28/10 regarding the culvert outlet; the engineer will be sending a sketch for approval. DEP performed site visits on 10/15 and 11/17/10; there were no deficiencies, there was no discharge and the site was vacant. DEP completed construction inspections on 11/17/10. DEP performed a site visit on 5/27/11; there were no deficiencies, there was no discharge, the site was occupied. DEP received an e-mail from the engineer on 5/31/11 with photos of the Shockcreet installed. DEP

completed construction inspections on 7/21/11.

Town:	Windham
Basin:	Schoharie
Project Name:	Windham NIP - Contract #7 - Collection System Additions, (Log #2010-
	SC-0103)
Project Description:	Construction of additional sewer extensions and the repair of certain
	roadways related to the NIP program.
Project Type:	Sewer Collection (SC)
Status [.]	

DEP received preliminary design for the extension of various road extensions and repairs from the engineer on 2/18/10. DEP received a letter from the engineer on 10/20/10 regarding proposed WWTP and Pump Station Improvements. DEP received the 90% drawings from the engineer on 12/27/10. DEP issued a letter to the engineer on 1/20/11 with comments on the 90% submission. DEP received a letter from the engineer on 3/30/11 in response to DEP's letter of 1/20/11 and included five sets of plans and specs. DEP received a letter report from the engineer on 4/6/11 which is intended to supplement the original engineering report prior to the construction of the existing collection and treatment works. 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.

Project Type: SEQRA (SQ)

Status:

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

Project Type: Stormwater (SP)

Status:

DEP received the 90% drawings and specs from the engineer on 12/29/10. DEP met with the contractor and applicant on the site for a pre-construction meeting on 6/16/11. DEP received notice on 7/25/11 that construction will begin on 7/25/11. DEP performed a site visit on 7/28/11; there were no deficiencies, there was no discharge, the site was occupied. DEP performed a site visit on 8/9/11; there were deficiencies, there was no discharge, the site was occupied. A progress meeting was held with the project applicant, engineers and representatives on 8/10/11. DEP met with land owner to review soil disposal sites after the meeting. DEP sent an e-mail to the engineer on 8/11/11 regarding the soil disposal site.

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

Project Type: Stormwater (SP) Status:

DEP received a copy of the Planning Board meeting agenda on 2/18/10. DEP issued comments on 2/24/10 regarding the 2/18/10 planning board meeting. Site Visit type: Watercourse. Date: 5/18/10; preliminary site work for watercourse determination. DEP performed a watercourse determination on 5/28/10. Watercourses flagged on eastern portion of site. DEP issued comments on the alternative layout on 9/30/10. DEP performed a watercourse determination on 10/19/10; watercourse evaluation in area between Panorama Lane and Trailside Road. DEP issued an internal email with photos and discussed the 10/19/10 Oregon Stream flow Duration Assessment on 10/20/10. DEP issued a letter to the engineer on 11/4/10 regarding the review assessment and the flow witnessed at the 10/19/10 site visit and has decided that the channel meets the definition of a watercourse. DEP received an e-mail from the engineer on 6/20/11 regarding the watercourse mapping and the scale preference. A meeting was held with the project engineer on 7/7/11 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.

Project Type: SEQRA (SQ)

Status:

DEP attended the Public Hearing on 2/18/10 and the Planning Board distributed DEP's comment letter to the consultant. DEP received the Final Scoping Document from the Engineer on 3/24/10. SCS called the Planning Board secretary on 4/29/10 and she will inform SCS when the applicant is next on the agenda. On 5/17/10, SCS received a response from the engineer on

behalf of the town of Windham providing plans showing an alternative layout for the project. SCS discussed the project with the engineer on 6/7/10; either the Town or the engineer will contact DEP when an on-site meeting has been scheduled. SCS issued a letter to the Town of Windham Planning Board on 6/9/10 regarding an alternative open space layout plan. SCS received a letter from the Planning Board regarding alternative layout proposal. SCS received an email from the engineer regarding an alternative site plan on 9/16/10. SCS issued a letter to the Town of Windham Planning Board on 10/6/10 on the alternative site plan.

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

DEP received a copy of the 4/14/10 construction inspection from the engineer on 4/15/10. DEP received the 4/22/10 inspection report from the engineer on 4/22/10. DEP received the inspection report from the engineer on 4/29/10. DEP performed a site visit on 04/30/10; the site was stable; there was no discharge; the site was vacant. DEP received the construction inspection report from the engineer on 5/5/10. DEP performed a site visit on 5/12/10; the site was stable; there was no discharge; the site was vacant. A progress meeting was held with the project applicant on 5/18/10; discussed the construction schedule, the logbook and the infiltration basin. The contractor is going to install another small temporary sediment trap just above the location of the infiltration basin and will install silt fence around the infiltration basin. DEP performed a site visit on 5/26/10; the site was stable; there was no discharge; the site was occupied. DEP received the temporary sediment trap plan and calculations on 6/1/10 and informed the engineer that it is OK. DEP received the construction inspection report from the engineer on 6/3/10. DEP received a copy of the amendment to the sediment trap from the engineer on 6/8/10. DEP performed a site visit on 6/8/10; there were no deficiencies; there was no discharge; the site was occupied. DEP called the engineer on 06/09/10 regarding the instability of the site. The engineer returned the call and discussed the installation the temporary sediment trap and to discuss the need for an emergency spillway. DEP sent an e-mail to the engineer on 6/9/10 regarding the 6/8/10 site visit. DEP performed a site visit on 6/10/10; the site was stable; there was no discharge; the site was occupied. DEP received a copy of the construction activities report from the engineer on 6/10/10. A progress meeting was held with the project applicant on 6/15/10; discussed an interim plan of extending the swale leading into the temporary sediment trap to capture the runoff from the building over to the north site boundary. Currently, the trap is sized at 13'x27' with a depth of 4'; it is a little undersized, however with the proposed excavation of the dosing tanks and recirculation tanks that will minimize the current drainage area. The engineer has proposed an emergency spillway be added to the infiltration basin, in case of severe storms. DEP reminded the contractor and the engineer that any changes would require the engineer to send an amendment to our office for approval prior to any installation. The engineer is planning on sending the changes with a detail. DEP received a copy of the construction activities from the engineer on 6/23/10. DEP performed a site visit on 7/1/10; there were no deficiencies; there was no discharge; the site was occupied. DEP received the construction duration inspection from the engineer on 7/2 and 7/15/10. DEP performed a site visit on 7/22/10; there were no deficiencies; there was no discharge; the site was vacant. DEP received the construction duration inspection from the engineer on 7/23, 7/29 and 8/5/10. DEP performed a site visit on 8/9/10; there were no deficiencies; there was no discharge;

the site was vacant. DEP received the construction duration inspections from the engineer on 8/13/10. DEP performed a site visit on 8/16/10; there were no deficiencies; there was no discharge; the site was occupied. DEP received the construction duration inspection from the engineer on 8/20/10. DEP issued a letter to the engineer on 8/23/10 regarding the temporary settling basin to capture runoff from the site during construction. A progress meeting was held with the project applicant on 8/24/10; items discussed included the cleaning out of the infiltration basin and the perc re-testing to assure that the basin is going to perform as originally designed. DEP received the construction duration inspection from the engineer on 8/30, 9/3, 9/10, 9/16, 9/24 and 9/30/10. DEP received the construction activities report from the engineer on 10/8/10. DEP performed a site visit on 10/15/10; there were deficiencies, there was no discharge and the site was occupied. A progress meeting was held with the project applicant on 10/26/10. The clean out of the infiltration basin was discussed along with re-testing of the perc rates to ensure that the basin will function as designed. DEP received the construction activities report on 11/4/10. DEP performed a site visit on 11/10/10; there were deficiencies, there was no discharge and the site was occupied. A meeting was held with the project engineer on 11/17/10 to discuss cleanout and testing issues. DEP sent and received e-mails to and from the engineer on 12/6/10 regarding the reduction of weekly inspections to monthly. A meeting was held with the project inspector and contractor on 12/8/10 regarding reducing the weekly inspections to monthly. DEP received the construction activities report from the engineer on 12/10/10. DEP received a letter from the engineer to DEC on 12/15/10 regarding the change in inspection frequency to every 30 days. DEP performed a site visit on 1/06/11; there were no deficiencies, there was no discharge and the site was vacant. DEP received the construction activities report from the engineer on 1/21/11. DEP performed a site visit on 2/17/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 4/29/11; there were deficiencies, there was no discharge, the site was occupied. DEP received the construction activities report from the engineer on 5/10/11. A progress meeting was held with the project applicant and representatives on 5/10/11. Items discussed included the re-testing of the infiltration basin and the dewatering process. DEP sent an e-mail to the engineer on 5/12/11regarding the infiltration testing to be done. A meeting was held with the project inspector on 5/13/11. DEP witnesses percolation testing for the infiltration basin. DEP sent an e-mail to the engineer on 5/19/11 regarding the infiltration basin remediation. DEP performed a site visit on 7/11/11; there were deficiencies, there was no discharge, the site was occupied. DEP received an e-mail from the engineer on 7/12/11 with an update on the infiltration basin fix; they are still working on a design. DEP received an e-mail from the engineer on 7/20/11 with an attachment containing a sketch of a proposed sand filter design layout. DEP sent an e-mail to the engineer on 8/11/11 to inform him that we will need to further discuss the proposed design which, because it deviates significantly from the standards, presents some problems. DEP held an internal meeting on 8/17/11 to discuss the proposed design, and to put together a chronology of activities that led to the basin failure for WWTP Upgrades staff to refer to when considering reimbursement application. DEP received the construction activities report from the engineer on 8/19/11. DEP received calculations and sketches of a proposed re-design of the infiltration basin from the engineer on 9/12/11. DEP issued a letter to the engineer on 9/14/11 with comments on the re-design.

Project Type: SEQRA (SQ)

Status:

DEP received a Short EAF and set of plans from the engineer on 5/11/09. DEP called the Planning Board Secretary on 5/11/09 regarding SEQRA status; the Town of Windham will be

performing a coordinated review. They are waiting on the Applicant to respond to a few issues prior to submitting the Lead Agency Request. DEP issued comment request to Tech Team with comments due to SEORA Director on 6/1/09. SCS received a Notice of Intent to declare Lead Agency from Town of Windham Planning Board on 6/4/09. SCS received a Full EAF on 6/4/09. SCS issued a letter, on 6/8/09, stating that DEP has no objection to Town of Windham Planning Board being Lead Agency for the purposes of SEQRA and comments on the EAF. The engineer called SCS on 6/11/09 informing us that the Applicant is meeting with the Town on 7/02/09 and it is anticipated that the Public Hearing will be on 7/16/09. On 6/16/09 SCS received from DEC a Neg Dec of Significance dated 5/19/09 along with a letter to the Town of Windham. SCS received call on 7/6/09 from the engineer regarding a question from the 6/8/09 comment letter. SCS returned call on 7/7/07 answering question regarding wetland check zone. SCS received notification on 7/21/09 of a Public Hearing on to be held on 8/6/09. SCS called the Planning Board secretary on 8/11/09 inquiring about the status of SEORA. Public Hearing has been recessed until 8/20/09. DEP issued a letter to the Town of Windham Planning Board on 8/19/09 regarding the need for a determination of non-significance from the Board in order to proceed with the SWPPP review. DEP received Lead Agency Neg Dec dated 10/1/09 from the T/Windham Planning Board.

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

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

Project Type: Stormwater (SP)

Status:

See section 6.1.1

A meeting was held with the project applicant on 1/21/10; the applicant is planning on logging the east side of the development. A meeting was held to discuss specific areas that will be logged, skid trails which will follow the old logging trails, haul roads and landing area which will take place in the golf course parking lot. DEP is awaiting submission of the logging plan and updated site plan sheet as discussed during the onsite meeting on 1/21/10. DEP has resolved the Enforcement Action on 11/26/08. DEP performed a site visit on 3/9/10. There was not a discharge; the site was stable; the site was vacant. DEP performed a site visit on 4/15/10; there was not a discharge; the site was stable; the site was occupied. A meeting was held with the project applicant on 4/20/10. DEP performed a site visit on 6/10/10; the site was stable; there was no discharge; the site was occupied. A meeting was held with the project engineer on 6/29/10 to discuss the proposed modifications and revisions; discussed the CPv issue and other problems with the design and have come to resolve on all the issues. The engineer will also be

re-submitting the NOI to DEC with the modification. DEP called DEC on 7/2/10 to further discuss the issue of interpreting the standards with regard to CPv; they will allow this application to be approved without the 24-hour extended detention of the 1-year storm and will accept the engineers' proposal for dealing with this. DEP received an e-mail from DEC on 07/13/10 stating that they will allow the "exemption" for the CPv for this proposal. With the new regulations and general permit, they will no longer be accepting designs with 0 entered into the CPv due to orifice restrictions. DEP performed site visits on 7/23 and 8/4/10; there were no deficiencies; there was no discharge; the site was occupied.

Project Type: Stormwater (SP.2)

Status:

DEP received an Application for a SWPPP on 2/24/10 from the engineer for the final phases of the project. DEP issued a NOCA on 3/16/10. DEP sent an e-mail to the engineer on 4/23/10with preliminary design review comments. DEP received a letter from ACOE to the engineer on 4/28/10 requesting additional information. DEP issued a letter extending the review period by 45 days from receipt of requested information on 4/29/10. A meeting was held in-office with the engineer on 5/3/10. DEP met onsite on 5/5/10 to investigate some of the apparent inconsistencies in the submitted stormwater plan with regard to the natural drainage paths and the hydrologic model. Results of this site visit were forwarded to the engineer in the form of several comments and items for clarification or revision. DEP sent an e-mail to the engineer on 5/6/10 containing follow-up comments and a complete list of issues and items. All items that need to be addressed have been discussed and are awaiting revision. A meeting was held at the engineers' office on 5/12/10 to further discuss the items and the main issues in the design. DEP will not be able to waive the DEC required CPv, and the engineer will need to address the many issues with the conveyances and hydrologic model assumptions; discussed options and they will be submitting revisions as soon as possible. DEP issued a letter to the engineer on 6/3/10outlining all items that need to be addressed as per the meetings of 5/3, 5/5 and 5/12/10. DEP received revised plans on 7/12/10. DEP received a foil request on 7/20/10. DEP issued an Approval Determination letter on 7/22/10. DEP received revised plans from the engineer on 8/4/10. DEP met with the contractor and applicant on the site for a pre-construction meeting on 8/11/10. DEP performed a site visit on 8/24/10; there were no deficiencies; there was no discharge; the site was vacant. DEP issued an e-mail to the engineer on 9/23/10 with photos and comments regarding the 9/22/10 site visit. DEP performed a site visit on 10/15/10; there were no deficiencies, there was no discharge and the site was vacant. DEP called the project applicant on 10/21/10 regarding the stabilization of the site prior to winter shutdown. The applicant stated that when the ground dries up some, he is planning on further stabilizing the site for the winter. DEP performed a site visit on 12/1/10; there were deficiencies, there was a discharge and the site was vacant. DEP received an e-mail from the site owner on 12/2/10 expressing his dissatisfaction regarding recent site inspection and the assessed condition of the site. The owner apparently disagrees with the unsatisfactory condition of portions of the access roads, and some swales, water bars, and check dams. Several E&SC items have been found to be deficient and in need of maintenance or have not been provided (e.g. site stabilization for winter shut-down as previously discussed with the owner). An internal meeting was held on 12/6/10 to discuss the site owner's email and the assertions made by him. DEP sent an e-mail response to the site owner on 12/08/10 addressing his concerns and the statements contained in his email; he will need to be in compliance with the DEC standards for temporary stabilization and proper installation and maintenance. This includes all swales, check dams, and mulching. DEP will need to review the inspection log onsite and verify that these things are being completed as

called for by the general permit. DEP received an e-mail from the engineer on 12/10/10 to arrange an onsite meeting; the engineer wanted a punch list of items that needed to be address. Items discussed including some mulching, addressing a few of the waterbars. The engineer stated that the owner had mulched the site. Inspections have not been performed weekly but on a more biweekly or so schedule. DEP received an e-mail from the engineer on 12/16/10 regarding his discussions with the owner to address deficiencies. DEP performed site visits on 12/16/10, 1/20 and 3/21/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 5/18 and 7/11/11; there were no deficiencies, there was no discharge the site was vacant.

Project Type: SEQRA (SQ) Status: SCS issued a letter on 4/16/08, stating that DEP has no objection to the Town of Windham being Lead Agency for the purposes of SEQRA. DEP received Lead Agency Neg. Dec. dated 7/25/08 from the Town of Windham Planning Board on 9/2/08.

Town:	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: Status:	Sewer Collection (SC.1)

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

Project Type: Sewer Collection (SC.2) Status:

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

completion certification from the engineer on 5/25/11.

Project Type: Stormwater (SP)

Status:

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

Project Type: Stormwater (SP.2) Status: See section 6.1.2

Project Type: SEQRA (SQ) Status:

SCS 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.

Town:	Windham
Basin:	Schoharie
Project Name:	Windham Willows Senior Apts., (Log #2004-SC-0915)
Project	Proposal to construct a 9,000 square foot, single story, wood frame
	structure, housing twelve-one bedroom apartment units
Project Type:	Intermediate SSTS (IS-1)
Status:	
DEP issued a Denial Determination letter dated 3/7/05. The Determination was based on the	
insufficient design flow documentation and that the proposed septic field lies on a slope greater	

than 15%.

Project Type: Intermediate SSTS (IS-2) DEP contacted the director on 3/25/10 to try and set up a site visit for an inspection of the field; we will touch base every two weeks and meet on site when the snow has melted. Site Visit type: Follow up. Date: 4/21/10. DEP performed a site visit on 4/22/10; there was a possible discharge in the front taper of the absorption field; the site was not completely stable; the site was occupied. Site Visit type: Investigation. Date: 5/14/10. Septic Failure: Observed. Failure Description: Absorption field, surfacing of sewage on ground. DEP met with the housing director on site; with the high grass and vegetative debris cleared, the sewage discharge was obvious. DEP advised the director to hire an engineer. A meeting was held with the project applicant on site on 5/26/10; the field is still surcharged and the hauler has turned off the two lower laterals to prevent sewage from leaking down the taper. A meeting was held with the project applicant and the new engineer on 6/2/10; two percolation tests were done between the laterals with results in range for the design. The trenches are holding liquid; when a trench was breached sewage flowed freely. The director agreed to install a water meter to track usage. The septic tank and pump chamber were pumped; the pump tank had carryover. DEP performed a site visit on 6/11/10; there has been no change in the condition of the absorption field. The water meter has not been installed yet. DEP has been in contact with the director to get the meter installed and readings taken Summer 2010 to enable a decision to be made for a repair. DEP received the daily water usage from the director on 8/26/10. DEP performed a site visit on 12/8/10; the absorption field has single type of shrub proliferating over the laterals, as well as down the front of the taper, in the area where a discharge had been noted in the past. No sewage was observed, but there was a strong sewage odor around the field. DEP issued a letter to the director on 12/14/10 regarding the absorption field still not functioning as designed. DEP received a letter from the director on 12/27/10 stating that the system is functioning properly and that there has been no leakage of effluent from the field. DEP performed a site visit on 1/4/11;

no septic failure observed. DEP issued a letter to the manager on 1/5/11 regarding the SSTS. DEP called the newly retained engineer on 1/19/11 and discussed the problems with the SSTS and will meet on site when weather permits. Some items to check are the water system backwash and weekend flows and verification of the pump dose and d-box effluents. DEP walked around the absorption field and the tapers on 3/4/11; the areas without snow cover, mostly where the vegetation is dense, still showed no signs of sewage surfacing. DEP received an e-mail reply from DOH; the potable water treatment system does not backwash into the septic tank. 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 hook up. 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 $\frac{8}{15}$. 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.

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:

A meeting was held with the project engineer on 7/12/10 to discuss erosion and sediment control issues and changes to the parking lot and forebay. The engineer will submit revised plans and report for review. DEP performed a site visit on 7/15/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 7/23/10; there were deficiencies; there was no discharge; the site was vacant. DEP sent an e-mail to the engineer on 7/29/10 regarding the 7/23/10 site visit; included the field report and photos. DEP performed a site visit on 8/4/10; there were deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 8/11/10; there were no deficiencies; there was no discharge; the site was vacant. DEP received revised drawings, hydro analysis and hydro-cad drawings from the engineer on 8/12/10. DEP called GCSWCD on 8/13/10 regarding changes to the forebay; it was agreed that the area around the forebay would be stabilized and a temporary weir constructed; GCSWCD and the engineer will revise the drawings and Hydro CAD report for approval before any additional work is performed on the forebay. DEP performed a site visit on 8/13/10; there were no deficiencies; there was no discharge; the site was occupied. DEP sent an e-mail to the engineer on 8/13/10 to schedule a time to meet to discuss modifications to the forebay. DEP performed a site visit on 8/20/10; there were no deficiencies; there was no discharge; the site was occupied. A meeting was held with the project representative and engineer to discuss changes to the SPPP on 9/3/10. DEP received a letter and modified plans from the engineer on 9/8/10. DEP received a letter and revised plans from the engineer on 9/13/10. DEP issued a Modified Approval Determination letter on 9/15/10 to the engineer along with the approved plans. DEP received a sketch of the revised cross-section of a grass swale from the engineer on 9/23/10. DEP issued a Modified Approval Determination letter on 9/24/10 to the engineer along with the approved plans. DEP performed a site visit on 10/1/10; there were deficiencies, there was a discharge and the site was vacant. A meeting was held with the project engineer, GCSWCD and CWC on 10/06/10. The following items were discussed: changing the inlet grates on manhole

MH5 and MH8 to allow for larger openings to reduce entrance loss and avoid potential clogging. A shallow swale will be installed across the parking lot between manholes MH8 and MH7 to provide an emergency over flow during large storm events. DEP performed a site visit on 10/15/10; there were deficiencies, there was no discharge and the site was occupied. DEP sent an e-mail to the engineer on 10/18/10. DEP performed site visits on 10/29, on 11/10 and 12/1/10; there were no deficiencies, there was no discharge and the site was vacant. DEP called GCSWCD on 12/7/10 regarding erosion issues in the parking lot and updating the O&M manual regarding the stream diversion gates. DEP performed site visits on 12/13/10 and 1/6/11; there were deficiencies, there was no discharge and the site was vacant. DEP sent an e-mail to the engineer and GCSWCD on 1/07/11 regarding sand bags installed over the snowmaking/stormwater pond outlet grate. DEP also requested an update on the revisions to the O&M manual. DEP performed site visits on 1/13 and 2/28/11; there were deficiencies, there was no discharge and the site was vacant. DEP received call on 3/15/11 from the engineer regarding changes to the O & M manual. DEP performed a site visit on 3/21/11; there were no deficiencies, there was no discharge and the site was vacant. 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.

Project Type: SEQRA (SQ)

Status:

SCS received a Full EAF on 2/25/09. SCS issued comment request to Tech Team with comments due to SEQRA Director on 3/17/09. SCS received a Notice of Intent to declare Lead Agency from Windham Planning Board. SCS issued a letter on 3/23/09, stating that DEP has no objection to the Planning Board being Lead Agency for the purposes of SEQRA. DEP received Lead Agency Neg Dec dated 5/21/09 from the Town of Windham Planning Board.

Delaware District

NEW PROJECT #12

Town:	Andes
Basin:	Pepacton
Project Name:	Foote Property, (Log #2011-PE-0628)
Project Description:	Proposal for rip rap restoration; support bridge and replace culvert
Project Type:	Stream Disturbance (SD)
Status:	
DEP received Project Notification documents on 9/8/11 from DEC. DEP issued a letter to DEC	
on 9/20/11 with DEP	comments and recommendations.

NEW PROJECT #8

Town:	Andes
Basin:	Pepacton
Project Name:	Diane Lanier Property, (Log #2011-PE-0197)
Project Description:	Weaver Hollow Riparian Restoration
Project Type:	Stream Disturbance (SD)
Status:	

DEP received Project Notification documents on 4/22/11 from DEC. DEP issued a letter to DEC on 5/5/11 with DEP comments and recommendations.

Town:	Andes
Basin:	Pepacton
Project Name:	Coulter Road Stormwater & Pavement Rehabilitation, (Log #2011-PE-0129)
Project Description:	Proposal to address stormwater issues not remedied during the previous project with an overall goal to capture and reduce contaminants found in runoff.
Project Type:	Stormwater Retrofit (SWR)
Status:	
DEP received Project	t Notification documents on 3/23/11 from the engineer. DEP sent an e-mail
to the engineer on $4/4/11$ with comments on the submission.	

Town:	Andes
Basin:	Pepacton
Project Name:	Ackerly Farm - Lot #12 (Eliash, Michael), (Log #2010-PE-0591)
Project Description:	Lot #12 of the Ackerly Farm Subdivision
Project Type:	Stormwater (SP)
Status:	
DEP received a copy of the E&S control plans from the engineer on 8/30/10. DEP received the	
E&S control narrative from the engineer on 9/17/10. A meeting was held with the project	
applicant on $10/8/10$ regarding the rain garden design DEP performed a site visit on $7/8/11$.	

applicant on 10/8/10 regarding the rain garden design. DEP performed a site visit on 7/8/11; there were deficiencies, there was no discharge, the site was occupied.

Town:	Andes
Basin:	Pepacton
Project Name:	High Street Drainage Improvements, (Log #2008-PE-0965)
Project Description:	CWC Stormwater Retrofit Program for drainage improvements
Project Type:	SEQRA (SQ)
Status:	
DEP received Lead Agency Neg Dec dated 1/15/10 from the T/Andes Supervisor.	

Project Type: Stormwater Retrofit (SWR)

Status:

DEP received the CWC Stormwater Retrofit Program Application on 7/1/08. DEP issued a letter on 7/28/08 with DEP comments and recommendations. DEP issued a letter to CWC on 7/29/10 with DEP comments and recommendations. DEP received a letter from the engineer on 2/14/11 in response to DEP's letter of 7/29/10. DEP received an e-mail from the engineer on 3/24/11; DEP responded with concerns of the side slopes being too steep for grass to get established. 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.

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.

Town:	Andes
Basin:	Pepacton
Project Name:	Town of Andes Highway Garage, (Log #2008-PE-0291)
Project Description:	Proposal to construct a new highway garage facility to replace the existing, dated and sizably outgrown building; the new building is approximately 11,550 sq ft and will house the town highway personnel and equipment.
Project Type:	Intermediate SSTS (IS)
Status:	
DED issued a latter of	f Construction Compliance letter on 1/14/10

DEP issued a letter of Construction Compliance letter on 1/14/10.

Project Type: Stormwater (SP)

Status:

DEP sent an e-mail to DEC and the engineer on 1/28/10 with results and photos from the 1/25/10site visit. DEP performed a site visit on 2/2/10. A meeting was held with the project applicant, engineer and DEC on 2/5/10; the meeting was held to discuss corrective measures to properly handle all of the runoff coming from the site. DEP received a letter from DEC on 2/11/10 summarizing the 2/5/10 meeting. DEP received a letter from the engineer to DEC on 3/3/10responding to recommendations to address seven deficiencies with the SWPPP. DEP received the SWPPP Addendum from the engineer on 3/9/10 issued to address the deficiencies noted by DEC. DEP held a meeting with the project engineers on 4/4/10 to discuss the proposed remediation activities and the issues associated with the Addendum plan. The items in the deficiencies list were discussed, the engineers fully understand the issues, and will now propose modifications that will better address the problems. DEP issued a letter to the engineer on 4/12/10 with comments on the addendum. DEP received an e-mail from DEC on 4/14/10indicating that they will review DEP comments and edit where/if needed and respond back or send back to us for forwarding to the engineer. DEP sent an e-mail to the engineer on 4/15/10informing them that DEC is reviewing the response letter containing review and comments from DEP and that they should receive combined comments and recommendations within the next week or so. DEP performed a site visit on 4/30/10; there were deficiencies; there was no discharge; the site was occupied. DEP held a conference call with DEC on 5/6/10 regarding the proposed remediation activities. All are in agreement that they should rectify the south-end bypass swale from the above stockpile and storage area (this should have been included as part of the original scope of work). Also, they will need to supply an acceptable means for rectifying the front paved area and inlets and conveyance to the treatment system. DEP received an e-mail from DEC on 5/13/10 as a follow-up to the engineer's revisions and to clarify the requirements. To avoid having to get covered under a multi-sector permit, they will need to comply with the

remediation and install BMP's to address the runoff from the upper area. DEP received an e-mail from the engineer on 5/13/10 with attached set of drawings containing revisions as per their meeting and discussions with DEC. The email also outlined the meeting that the engineer had with DEC on 5/7/10. DEP received a response letter from the engineer on 5/18/10 regarding DEP's comments letter of 4/12/10. DEP called DEC on 7/7/10 to discuss whether they have any further input on the remediation actions provided by the engineer. DEC is in agreement that what they have provided will suffice. DEP will issue a letter to the engineer and applicant stating that they can proceed with constructing the remedial items, and emphasize the strict adherence to maintenance (implementation of non-structural BMP's) of the system. DEC will follow this up with a letter stating that the acceptance will close out the NOV, and that in order to avoid a Multi-Sector permit they must strictly adhere to maintaining the system (as modified). DEP performed a site visit on 7/8/10; there were no deficiencies; there was no discharge; the site was occupied. DEP issued a letter to the engineer on 7/29/10 accepting the remediation addendum. DEP performed a site visit on 8/10/10; there were deficiencies; there was no discharge; the site was occupied. DEP received an email from DEC on 8/13/10 to indicate that they are issuing a follow-up letter to reiterate the acceptance, as discussed, and to set a deadline date for installation. They will be closing out the DEC NOV. DEP received an email from DEC on 8/24/10 to confirm acceptance of 10/31/10 as the completion date. DEP performed a site visit on 9/9/10; there were no deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 9/9/10 to check on the status of the installation of the remedial stormwater measures; no work has been performed as yet. DEP performed a site visit on 9/29/10; there were deficiencies; there was no discharge; the site was occupied. DEP performed a site visit on 10/14/10; there were deficiencies, there was no discharge and the site was vacant. A meeting was held with the project engineer on 10/27/10 to discuss further stabilization of the site. DEP called DEC on 10/28/10 with an update on the remaining site work. DEP performed a site visit on 10/28/10; there were deficiencies, there was no discharge and the site was vacant. DEP received an e-mail from the engineer on 10/29/10 requesting and extension of time to 11/2/10. DEP performed site visits on 11/3 and 11/8/10; there were no deficiencies, there was no discharge and the site was occupied. DEP issued a letter to DEC on 11/22/10 regarding corrections that have been made to the site; attached photos. DEP received an email from DEC on 11/30/10 regarding items needed to be stabilized in order to proceed with the NOT. DEP received a letter from the engineer to DEC on 12/17/10 requesting inspection monthly instead of weekly due to the winter shutdown. DEP performed a site visit on 12/28/10, 1/24, 2/18, and 3/8/11; there were no deficiencies; there was no discharge and the site was occupied. DEP performed a site visit on 3/28/11; there were deficiencies, there was no discharge and he site was occupied. A site inspection was completed with DEC on site on 4/25/11. DEP performed a site visit on 4/25/11; there were deficiencies, there was no discharge, the site was occupied. DEP sent an e-mail to the engineer on 5/10/11 regarding the 4/25/11 site visit and issues that need to be addressed. DEP received an e-mail from DEC on 5/12/11 with a copy of their 4/25/11inspection report. DEP received an e-mail from the highway superintendent on $\frac{6}{2}/11$ with an update on the status of the project. DEP performed a site visit on 6/10/11; there were deficiencies, there was no discharge, the site was occupied. DEP received DEC's site inspection report on 7/1/11 from DEC. A meeting was held with the project applicant, engineers and DEC on 7/26/11. The site's construction has been completed as per the approved SWPPP revisions. DEP performed a site visit on 7/26/11; there were no deficiencies, there was no discharge, the site was occupied. DEP completed construction inspections on 7/26/11. DEP received As-Built plans, engineer's certification and a copy of the NOT for DEC from the engineer on 8/19/11.

Project Type: SEQRA (SQ)

Status:

DEP received a Full EAF on 5/5/08. DEP issued a letter to the engineer on 5/9/08 stating that a SEQRA application must be made to the Town or County Planning Board. DEP received Lead Agency Neg Dec dated 3/7/08 from the Town of Andes Planning Board. DEP issued a Neg. Dec. on 6/4/08 to Town of Andes Planning Board

Town:	Andes
Basin:	Pepacton
Project Name:	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.

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

Status:

DEP received a letter from the engineer on 6/8/06 requesting a sample form appropriate for outlining real covenants and restrictions. DEP performed a site visit on 6/23/06. During the 3rd quarter 2006 construction season, activity is happening on the individual septic systems for various lots on this subdivision. DEP received a letter from the engineer on 6/18/08 requesting an extension of the approval. A soil/site evaluation was performed on 7/18/08 with the engineer and the contractor. Soils were done on lot # 8, as the SSTS needs to be relocated due to a watercourse. Soils may also need to be done on other lots due to proximity to watercourses. Many issues need to be addressed prior to DEP issuing approval for all SSTS in the non realty subdivision. DEP sent an e-mail to the engineer on 7/24/08 regarding items that need to be addressed prior to issuing a new approval.

Project Type: Stormwater (SP)

Status:

DEP performed a site visit on 4/6/10; there are no deficiencies; there was no discharge; the site was vacant. A meeting was held with the project applicant on 5/14/10 to discuss development of lot 12. DEP performed a site visit on 6/21/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed a site visit on 1/13/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 7/8/11; there were no deficiencies, there was no discharge the site was no discharge.

NEW PROJECT #17

Town:	Delhi	
Basin:	Cannonsville	
Project Name:	Michel, Peter & Donna, (Log #1997-CN-0005)	
Project Description:	Failed SSTS - Replacement SSTS for 3 bedroom; 1000 gallon concrete	
	tank Stream Disturbance for the East Platner Brook Riparian Restoration	
Project Type:	Stream Disturbance (SD)	
Status:		
DEP received Project Notification documents on 4/22/11 from DEC. DEP issued a letter to		
DCSWCD on 5/9/11 with DEP comments and recommendations.		

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

Project Type: Other (OT)

Status:

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

DEP issued a letter to the engineer on 3/3/11 regarding delineation of wetland boundary NYSFWW DL-16 in relation to setback limit disturbance.

Project Type: SEQRA (SQ)

Status:

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

Project Type: Sewer Connection (CN)

Status:

DEP received an Application for a SSTS on 10/8/10 from the engineer. DEP received a letter from the Village on 11/12/10 accepting the flow rates and added additional comments. DEP called the engineer on 11/15/10 regarding the need for a SEQRA determination prior to the issuance of a NOCA. DEP received correspondence between the Village of Delhi DPW and SUNY Delhi on 12/13/10 regarding the improvements and additions to the collection system due to the construction of the child care center. DEP received a call on 12/30/10 from the engineer regarding project review letter items and discussed revisions as required. DEP received revised plans from the engineer on 2/14/11. DEP called the engineer on 3/07/11 regarding the revised plans and items of concern. DEP issued a NOCA on 3/30/11. DEP received revised plans from the engineer on 3/30/11. DEP issued an Approval Determination letter on 3/31/11. DEP called the contractor on 4/8/11 regarding the construction schedule and sanitary sewer issues and concerns. DEP called on 4/26/11 stating that all sanitary installation and testing is required to be seen by DEP. DEP called on 4/27/11 regarding the septic holding tank both agreed more information is required. DEP received notice on 5/6/11 that construction will begin. On 5/6/11, DEP performed a site inspection and met with the contractor to discuss sanitary sewer work activity and progress. DEP received a letter on 5/9/11 from the engineer proposing no water or sewer connection required to use port -a-potties for a replacement. DEP performed a site inspection on 5/10/11 and met with the contractor to discuss the sanitary sewer installation and progress. DEP received a letter from the engineer on 5/10/11 in response to DEP's letter of 4/7/11. DEP received a call on 5/16/11 from the engineer regarding issues and changes to the sanitary sewer and grease tank portion of the project. DEP performed a site inspection on 6/9/11 and met with the contractor to discuss sanitary sewer work activity and progress. DEP received a call on 6/22/11 from engineer regarding a change order submittal from the contractor for the sanitary sewer work. DEP called the contractor on 7/6/11 regarding sanitary sewer change order and work schedule. DEP performed a site inspection on 7/8/11 and met with the contractors and construction fund representative to discuss work activity and progress. DEP received a call on 7/20/11 from the contractor regarding the installation of sanitary manhole #4 and #5 schedule. DEP performed a site inspection on 7/27/11 and met with the contractor and construction fund to discuss work activity and project progress. On 8/1/11, DEP performed a site inspection and met with the contractor who was performing sanitary sewer installation work and the testing company performing sanitary testing work. On 8/2/11, DEP performed a site inspection and met with the contractor to discuss work activity and progress. DEP called the contractor on 8/11/11

regarding the specific fittings needed to complete the sanitary sewer connection. DEP received a call on 8/23/11 from the contractor regarding a problem with completing the sanitary sewer as scheduled. DEP performed a site inspection on 9/1/11 and met with the contractor regarding sanitary sewer line testing.

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

DEP received a conceptual plan for the project on 6/26/10 from CWC. DEP responded with an overlay of the project site. A meeting was held with the project applicant and CWC on 7/22/10. A meeting was held with the project applicant and CWC on 11/04/10. DEP received the CWC Application from CWC on 12/10/10. DEP received an Application for a SWPPP on 1/5/11 from the engineer with plans and NOI. DEP issued a NOCA on 1/20/11. DEP issued an Approval Determination letter on 4/12/11. DEP performed site visits on 6/8 and 9/20/11; there were no deficiencies, there was no discharge and he site was vacant.

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

Town:	Delhi (V)
Basin:	Cannonsville
Project Name:	SUNY Delhi Golf Course WW Reclamation/Irrigation Project, (Log
	#2008-CN-1715)
Project Description:	Proposal for the construction of a 200,000 square foot storage lagoon to
	hold effluent from the Delhi WWTP for later use in irrigation for a golf
	course operated by SUNY at Delhi
Project Type:	SEQRA (SQ)
C ()	

Status:

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

Project Type: Stream Disturbance (SD)

Status:

DEP received a Project Notification letter and DEC's notification of availability for review on 4/2/09 from DEC. DEP issued a letter to DEC on 4/10/09 with DEP comments and recommendations. DEP received DEC's letter of 5/4/09 with DEP and DEC comments to be addressed on 5/8/09. DEP received an e-mail from DEC on 1/14/11 regarding a letter they want to send with the issues involved for the proposed lagoon for the golf course irrigation. DEP received DEC's NOICA on 1/27/11. DEP received another Notification of Availability for

Review from DEC on 4/7/11.

Town:	Delhi
Basin:	Cannonsville
Project Name:	SUNY Delhi Honors Housing Complex, (Log #2007-CN-0160)
Project Description:	Proposal for a 19,900 SF, 2-story, 10-unit, 71-student housing complex on
	a 20.16 acre parcel and associated parking retention ponds and
	landscaping; SP.2 for the addition of a 5-unit expansion
Project Type:	Sewer Connection (CN)
Status:	
DEP completed construction inspections on 12/9/10 and issued the applicant a letter of	
construction acceptance.	

Project Type: Stormwater (SP.1)

Status:

DEP completed site visits on 4/18, 5/2 and 5/19/08. The contractor wants to know if he can remove the silt fence on the north side of the property going across the farmer's field. The farmer has requested it to be removed, so, he can start grade his fields. The silt fence is to stay in place until the downspouts from roof drains are all properly installed and the mulched area above that location has germination. DEP performed site visits on 6/4/08. DEP completed construction inspections on 7/30/08; all erosion and sediment measures have been installed; the site is stable.

Project Type: Stormwater (SP.2)

Status:

DEP received the architectural site plan for the proposed housing addition of 5 units from the engineer on 1/15/10. DEP sent an e-mail to the design consultant on 1/20/10 outlining the DEP and DEC stormwater and other regulatory requirements for the 5-unit expansion. DEP received an e-mail back from the engineer on 1/20/10 indicating that they will be submitting a full SWPPP, and that they intend to design a separate system to handle the new impervious area rather than attempt to modify the existing system. DEP sent an e-mail to the engineer on 1/29/10with the Applicant's Guide as an attachment as requested by the engineer. DEP sent an email to the engineer on 2/1/10 to answer some questions about the stormwater system requirements. A meeting was held with the project engineers on 2/18/10 to conduct a pre-application and design meeting. They have decided to not construct a separate system for the addition, but rather tie into the existing system and make necessary modifications to accommodate the increased quality and quantity requirements. DEP received an Application for a SWPPP on 4/6/10 from the engineer with report, plans, NOI and EAF. DEP received a phone message on 4/8/10 from the engineer indicating that he had spoken with the village planning board and that they will be completing the SEQRA Neg Dec and will be forwarding it to DEP. DEP received an e-mail from the engineer on 4/28/10 indicating that the village planning board had completed SEQR and finalized the site plan review and voted to approve the project with contingencies unrelated to the SWPPP. He indicated that they will be sending the Neg. Dec. as soon as possible. DEP issued a NOCA on 5/10/10. DEP sent an e-mail memo to the engineer on 5/20/10 itemizing the issues with the design and requesting a conference call or meeting to discuss and resolve the issues. DEP conducted a conference call with the engineers on 6/1/10 regarding the design issues and RR&E is now awaiting revisions for approval. DEP received revised plans from the engineer on 6/15/10. DEP issued an Approval Determination letter on 6/17/10. DEP met with the contractor and applicant on the site for a pre-construction meeting on 7/8/10. DEP received an e-mail from

the engineer on 7/8/10 regarding the SWPPP modifications. DEP received notice that construction will begin on 7/12/10. DEP performed site visits on 7/27, 8/10 and 8/23/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed site visits on 11/16, 12/2/10, 1/13, 2/18, 3/8 and 3/28/11; there were no deficiencies, there was no discharge and the site was occupied. DEP sent an e-mail to the engineer on 4/6/11 with a copy of the site inspection report. DEP received an e-mail from the contractor on 4/25/11; they will be starting up the pond re-construction on 5/2/11. DEP performed a site visit on 4/25/11, there were no deficiencies, there was no discharge and the site was vacant. A meeting was held with the project architect and contracting company on 5/9/11. The contractors encounter ground water during the excavation for the pond. Several changes will be submitted for review regarding pipe size changes, the thickness of the clay liner, verifying gravel layer elevations and the clay liner material assessment test. DEP received and sent an e-mail from and to the engineer on 5/10/11regarding the 5/9/11 site visit/meeting. DEP received proposed modifications from the engineer on 5/13/11. DEP sent and received e-mails to and from the engineer on 5/19/11 with comments to the stormwater modifications. DEP received revised plans from the engineer on 5/31/11. DEP received a call on 6/1/11 from the contractor regarding the installation of the 12" clay liner. He states that the 12" clay liner is installed and that the revision states that the gravel layer will be removed and is not installed; however, those revisions did not include the removal on the gravel layer. There may be a problem with the depth on the pond. DEP received an e-mail from the engineer on 6/8/11 as a formal submission of the proposed modifications to the clay liner that was discussed at the meeting earlier in the day. A meeting was held with the project engineer and contractor on 6/8/11 to discuss clay liner modifications. DEP performed a site visit on 6/13/11; there were no deficiencies, there was no discharge and the site was vacant. DEP called the contractor on 6/14/11 regarding a few locations of seepage. He will be re-working the clay liner in those areas and possibly be installing roll play material. DEP received the acceptance of changes to the pond design from the engineer on 6/21/11. DEP performed site visits on 7/8, 7/12 and 7/18/11; there were deficiencies, there was no discharge and the site was vacant. DEP sent an e-mail to the contractor on 7/20/11 requesting that the pond be filled and the aerator shut off on 7/25 so that by the 7/26 site inspection, it should remain the same to confirm no leakage. DEP performed a site visit on 7/26/11; there were no deficiencies, there was no discharge and the site was vacant. DEP completed construction inspections on 7/26/11. DEP received As-Built plans/engineer's certification letter from the engineer on $\frac{8}{2}/11$.

Project Type: SEQRA (SQ)

Status:

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

Project Type: Variance (VA)

Status:

DEP received an Approval Determination letter dated 8/21/07 to the engineer, signed by the First Deputy Commissioner. DEP received a call on 8/30/07 from Village of Delhi Superintendent, regarding mitigation work. The contractor did not pressure grout the manhole as planned because there was no water around the manhole. As per the contractor, pressure grouting requires wet conditions on the outside of the manhole. The manhole was grouted with cement instead. The leak in the pipe was not leaking where it was thought to be leaking. The TV camera identified a joint but upon exposing the joint it was found to be tight. The Superintendent will re-TV the line to try and pinpoint a leak ASAP. He knows the line leaks

because he observed flow in the downstream manholes when there is none in the upstream manholes and there are no users in between.

NEW PROJECT #33

Town:	Denning	
Basin:	Rondout	
Project Name:	Ulster County Highway Garage, (Log #2011-RO-0452)	
Project Description:	Proposal to install a log crib wall 12 feet high by 6 feet deep by 170 feet in	
	length for stream bank stabilization	
Project Type:	Stream Disturbance (SD)	
Status:		
DEP received DEC's NOCA on 7/7/11 from DEC along with a copy of the joint application for		
permit. DEP issued a letter to DEC on 8/9/11 with DEP comments and recommendations. DEP		
received a copy of the Permit from DEC on 8/9/11.		

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

DEP received an Application on 9/30/10 from the engineer. DOH issued a letter to the engineer on 10/14/10 stating that the proposed discharge flow of 2,275 gpd is acceptable. DEP issued a No Objection letter to DOH on 11/08/10. DEP received revised plans from the engineer on 11/12/10; added 100% reserve area. DOH issued an approved Construction Permit on 11/18/10 received by DEP on 11/23/10 from DOH along with copy of the approved plan. DEP received a copy of the engineers' certification letter and As-Built plans from the engineer on 5/23/11. DOH issued a Certificate of Construction Compliance on 5/23/11.

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

DEP performed a site visit on 1/12/09; the site was stable; there did not appear to be any erosion or sedimentation problems during the time of the site visit. DEP performed site visits on 6/15 and 8/10/09; there was not a discharge; the site was stable; the site was vacant. DEP performed a site visit on 11/4/09; there was not a discharge; the site was stable; the site was vacant. DEP performed a site visit on 1/11/11; there were no deficiencies, there was no discharge and the site was vacant. DEP received a five year approval extension from the representative on 2/25/11. DEP performed a site visit on 5/18/11; there were no deficiencies, there was no discharge, the site was occupied.

Project Type: Joint Intermediate SSTS (DJI)

Status:

DEP received a Certificate of Construction Compliance on 6/18/07 from DOH, along with "As-Built" Plans. DOH issued a construction certification letter on 8/24/07.

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

DEP received revised plans from the engineer on 1/20/10. DEP issued an Approval Determination letter on 1/25/10. DEP received an e-mail from CWC on 4/29/10 to set up a meeting with the applicant and the engineer onsite to discuss the installation of the stormwater system. The goal is to bring the project to completion and address the proposed installation of the system. An onsite meeting was held with the site maintenance supervisor, CWC and the engineer on 5/13/10 to discuss the stormwater system and to re-iterate that the system must be installed as we have met and discussed prior. The meeting concluded with the engineer taking the drawings back to revise as discussed and arrive at an acceptable installation. As of 5/13/10, the site is very stable and there are no erosion or sediment control issues or concerns. DEP sent an e-mail to the engineer on 8/1/11 to request an update on the status of completion of the stormwater system for the Wellness Center facility.

Project Type: Joint Intermediate SSTS (DJI)
Status:
DEP received "As-Built" plans from the engineer on 6/16/08. DEP received the Engineers'
Certification letter on 6/26/08. DOH issued a Certificate of Construction Compliance on 7/1/08.

NEW PROJECT #19

Town:	Fleischmanns	
Basin:	Pepacton	
Project Name:	NYCDEP Property, (Log #2011-PE-0599)	
Project Description:	Proposal for the riparian planting 110' of bank and install fence	
Project Type:	Stream Disturbance (SD)	
Status:		
DEP received Project Notification documents on 8/22/11 from DEC. DEP issued comments to		
DEC regarding the Article-15 permit on 9/2/11.		

NEW PROJECT #4

Town:	Franklin
Basin:	Cannonsville
Project Name:	County Route 21 Stream Disturbance, (Log #2011-CN-0292)
Project Description:	Proposal to remove sediment and brush willows restoring two pipes crossing the road
	e
Project Type:	Stream Disturbance (SD)
a	

Status:

DEP received Project Notification documents on 5/23/11 from DEC. A site visit and meeting was held with the Delaware County DPW representative on 6/8/11 to discuss the proposed work. DEP issued a letter to DEC on 6/13/11 with DEP comments and recommendations.

NEW PROJECT #28

Town: Hamden

Basin:	Cannonsville	
Project Name:	Pierce Streambank Stabilization, (Log #2011-CN-0627)	
Project Description:	Proposal to remove material to create1:2 to 1:3 slope; place heavy rip-rap on lower half of slope using ~ 20-5 ton blocks	
Project Type:	Stream Disturbance (SD)	
Status:		
DEP received Project Notification documents on 9/8/11 from DEC.		
Town:	Hamden	
Basin:	Cannonsville	
Project Name:	Yetter, Lee K - DeLancey CWMP, (Log #2010-CN-0961)	

Application to connect to the DeLancey CWMP

Sewer Connection (CN)

Project Type: Status:

Project Description:

DEP received an Application for a sewer connection on 10/20/10 from the engineer. DEP witnessed the subsoil exploration (Deep and Percolation tests) on 10/27/10. DEP received septic design plans and soils test data sheets from the engineer on 11/4/10. DEP received revised plans from the engineer on 11/12/10. DEP issued a NOCA on 11/15/10. DEP issued an Approval Determination letter on 11/16/10. DEP visited the site on 5/27/11 to observe the construction of the subsurface sewage treatment system. DEP received As-Built plans and engineer's certification letter from the engineer on 7/26/11.

Town:	Hamden	
Basin:	Cannonsville	
Project Name:	River Valley New Holland Inc. (Pinkey), (Log #2007-CN-1096)	
Project Description:	Proposal for a farm equipment dealership	
Project Type:	Intermediate SSTS (IS)	
Status:		
DEP issued a letter of Construction Compliance letter on 11/09/10.		

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SPPP on 2/19/08 from the engineer, with plans and NOI. DEP issued a NOCA on 3/17/08. DEP issued a NOICA to the engineer on 3/18/08 requesting additional information regarding the SEQRA Determination from the Lead Agency. DEP received a phone call on 3/19/08 from the design engineer to discuss the plan and design issues. Several variations from the DEC design specification were pointed out and discussed. DEP issued a letter to the engineer on 4/9/08 with comments and recommendations to the plans. DEP received a letter from the engineer on 4/21/08 to DEP's letter of 4/9/08. Application was withdrawn by the applicant on 4/21/08. The limit of disturbance has been changed to 1.95 acres, therefore not triggering an SPPP. DEP issued a letter to DEC on 5/1/08 with DEP concerns about the 5-day review. A meeting was held with the owner and design consultant at the site on 4/27/11. The owner has expressed continued interest in filling-in the existing stormwater basin in light of the issues surrounding its design and construction. DEP informed them that they cannot alter or modify the system to take it out of service, but that they can submit to DEC proposed modifications to bring the system into compliance, which they agreed would be the most cost-effective way to proceed with it. The system continues to not function properly due to the poor design and lack of effective conveyance to the basin.

Project Type: SEQRA (SQ) Status:

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

NEW PROJECT #14

Town:	Kortright	
Basin:	Cannonsville	
Project Name:	Haynes Property, (Log #2011-CN-0570)	
Project Description:	Proposal for a stream bank stabilization	
Project Type:	Stream Disturbance (SD)	
Status:		
DEP received Project Notification documents on 8/9/11 from DEC. DEP issued a letter to DEC		
on 8/31/11 with DEP	comments and recommendations.	

NEW PROJECT #29

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 $7/6/11$.	

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.

NEW PROJECT #5

NEW I ROJEC I πJ		
Town:	Middletown	
Basin:	Pepacton	
Project Name:	Davis Property, (Log #2011-PE-0466)	
Project Description:	Proposal to re-establish flow in the Binnekill Stream	
Project Type:	Stream Disturbance (SD)	
Status:		
DEP received Project Notification documents on 7/11/11 from DEC. DEP issued a letter to DEC		
on 7/26/11 with DEP comments and recommendations.		

NEW PROJECT #16

Town:	Middletown
Basin:	Pepacton
Project Name:	Meadows Golf Center, (Log #2011-PE-0198)
Project Description:	Riparian planting project SP - Proposal for the renovation of the existing
	parking area to a mini golf course
Project Type:	Stormwater (SP)

Status:

DEP received a letter with NOI, drawings and photos from the engineer on 7/18/11; no application. DEP issued a letter to the engineer on 7/25/11 stating that a full SWPPP would not be required.

Project Type: Stream Disturbance (SD) Status: DEP received Project Notification documents on 4/22/11 from DEC. DEP issued a letter to DEC on 5/10/11 with DEP comments and recommendations.

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

Status:

DEP received preliminary plans from the engineer on 10/31/08. DEP issued a letter to the applicant on 12/12/08 regarding the SSTS and the need for DEP approval prior to operating the system. DEP received a request for a pre-application meeting from the engineer/applicant on 11/10/10. DEP conducted a soil survey with the engineer on 11/10/10. Two areas were located for the design of the SSTS to proceed. DEP received a letter from DOH to the representative on 1/27/11 regarding compliance with the NYS Sanitary Code. DEP received an Application for a SSTS on 3/28/11 from the engineer with soils data and plans. DEP received revised plans and short EAF from the engineer on 5/4/11. DEP received a copy of the SPDES Permit Application from the applicant on 5/16/11. DEP issued the NOCA and Approval Determination letters on 5/17/11. DEP received an approval from DOH on 5/31/11 along with a copy of the approved plans. DEP received notice on 6/15/11 that construction will begin on 6/16/11. On 6/16/11, DEP witnessed two (2)-1000 gallon concrete septic tanks being installed. On 6/20/11, DEP inspected pipe installation and excavation/bedding for the dosing tank. DEP also walked the area with the contractor where the beds are to be installed. On 6/27, 6/28, 6/29, and 7/1/11 DEP conducted an inspection of the SSTS installation. On 7/15/11, DEP conducted an inspection of the SSTS installation. All tanks are now in and backfilled and all beds are now in and contractor is currently covering the area. On 7/21/11, DEP conducted an inspection of the SSTS installation and witnessed the dose testing. DEP received a copy of DEC's General SPDES Permit on 9/22/11.

Project Type:SEQRA (SQ)Status:DEP received a Short EAF on 5/10/11. DEP Director determined this action to be type IISubsection1; therefore no further action is required under SEQRA.

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

Project Type: City Sewer Connection (CCS) Status: DEP issued an Approval Determination letter on 3/15/11.

Project Type: SEQRA (SQ)

Status:

SCS received Lead Agency Negative Declaration 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 ofDEC'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:	Margaretville Community Pool and Recreation Facility, (Log #2008-PE-2033)
Project Description:	Proposed recreation building with swimming pool - Catskill Recreation Center.
Project Type:	Sewer Connection (CN)

Status:

DEP received an Application for a sewer connection to the Margaretville sewer system on 12/22/08 from the engineer. DEP called DEP Operations on 1/14/09 regarding the status of ownership of utility for the proposed project. DEP called the engineer on 1/15/09, regarding proposed project ownership status. DEP requested flow information and additional information to complete review. DEP called the engineer on 1/21/09, regarding the proposed project flow estimate and ownership letter from the Town.

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SPPP on 12/22/08 from the engineer. DEP issued a NOCA on 3/23/09. DEP performed a site visit on 4/15/09 with the engineer to discuss the contributing watershed for the hydrologic analysis. DEP issued a comment letter on 5/1/09 to the engineer with items that need to be addressed. DEP received a letter and revised plans from the engineer on 7/13/09 to DEP's letter of 5/1/09. DEP issued a letter to the engineer on 7/21/09 regarding the revised plans. DEP received revised plans from the engineer on 8/25/09 based on DEP's letter of 7/21/09. DEP received a letter and revised plans from the engineer on 9/25/09. DEP issued an Approval Determination letter on 9/29/09. DEP called the engineer on 7/22/11 regarding the relocation of the building. DEP tried to leave a message but the engineer's mail box was full and would not accept any more messages. DEP received an e-mail from the engineer on 8/4/11 cancelling the meeting for 8/5 and requested re-scheduling.

Project Type: SEQRA (SQ)

Status:

DEP received Lead Agency Neg Dec dated 5/14/09 from the Town of Middletown Planning Board.

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

A meeting was held with the project applicant on 2/8/07. On 2/12/07, DEP received a Wetland DEP issued a Denial Determination letter dated 2/9/09 to the applicant along with the denied plans. A meeting was held with the project engineer on 3/4/09 to discuss the SWPPP. DEP received revised plans from the engineer on 5/8/09 and again on 9/29/09. DEP received revised plans from the engineer on 10/25/10. DEP sent an e-mail to the engineer on 11/18/10 stating that the design will be required to follow the newly revised regulations for the SWPPP. DEP received an Application for a SWPPP on 12/7/10 from the engineer. DEP issued a NOICA to the engineer on 12/21/10 requesting additional information. DEP received a response to the NOICA from the engineer on 3/7/11. DEP issued a NOCA on 3/21/11. DEP issued a letter extending the review period by 28 days from receipt of requested information on 5/5/11. DEP sent an e-mail to the engineer on 5/31/11 requesting the status; the engineer returned that the revisions have not yet been made to the plans. DEP issued a letter to the applicant on 6/16/11 stating that the extension letter must be received by DEP no later than 6/24/11, or DEP reserves the right to deny the application. DEP received the signed extension letter from the applicant on 6/23/11.

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

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

DEP received revised plans from the engineer on 9/29/08. DEP received a letter from the engineer on 8/25/09 regarding the reduction in the length of the SSTS area from 70' to 40'. DEP issued a letter to the engineer on 8/27/09 accepting the design change. DEP received a letter from the engineer on 7/27/11 requesting an extension of approval time.

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

Town:	Middletown
Basin:	Pepacton
Project Name:	Blue Deer Center, (Log #2002-PE-0910)
Project Description:	Formerly Omega Institute now proposed to upgrade facility as Blue Deer
	Center for retreat institution, estimating a maximum of 46 persons per day

	attending sessions and 4 employees. The facility needs a new SSTS.SD -
	Riparian Restoration Project
Project Type:	Stream Disturbance (SD)
Status:	
DEP received Proje	ect Notification documents on 4/22/11 from DEC. DEP issued a letter to DEC
on 5/10/11 with DE	EP comments and recommendations.

Town:	Neversink
Basin:	Rondout
Project Name:	Grahamsville Hydro Facility, (Log #2011-RO-0115)
Project Description:	Replacement sewage disposal system serving the East Delaware Tunnel
	outlet hydro plant consisting of septic tanks, pump stations, force main
	and absorption disposal system
Project Type:	Intermediate Repair (CR)
Status:	

DEP received an Application for a SSTS on 3/17/11 from the engineer. DEP issued a NOICA to the engineer on 4/4/11 requesting additional information. DEP received a response to the NOICA from the engineer on 4/12/11. DEP issued the NOCA and Approval Determination letters on 4/13/11. DEP received a copy of the Type II determination from BEPA on 5/12/11.

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

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

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

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

DEP received an application to connect to the City Sewer on 2/24/10. DEP called the town of Neversink CEO and discussed the details of the application request on 3/5/10. DEP called the contractor on 3/8/10 and informed him that they can proceed with the design. DEP received

confirmation from Operations that the Grahamsville WWTP has the capacity to accept expansion of flow at the connection on 3/8/10. DEP issued an acceptance letter to connect to the applicant on 3/8/10. DEP received a call on 11/9/10 from the contractor regarding the sewer connection installation and inspection requirement. DEP called the Neversink CEO on 5/20/11 regarding the sanitary sewer connection as-built and construction certification for the applicant.

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

DEP received an Application for a Variance on 12/23/08 from the engineer. DEP received a copy of the 1980 deed from the engineer on 1/6/09. DEP received a copy of the 1993 deed from the engineer on 1/6/09. DEP issued a NOCA on 3/23/09. DEP received a Denial Determination letter dated 3/23/09 to the applicant, signed by the First Deputy Commissioner. DEP received a letter from the applicant on 3/27/09 requesting a determination.

Project Type: City Sewer Connection (CCS)

Status:

DEP received a letter, Plans and a pre-app from the engineer on 3/10/11 regarding connection to the Neversink Sewer. DEP received a call on 4/20 and 4/21/11 from the applicant regarding the status of the connection request. DEP's Chief of Wastewater Operations issued a Denial letter to the Town of Neversink Supervisor on 6/27/11.

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

Status:

DEP received a call on 12/2/09 from a concerned neighbor regarding the spoils location. DEP called the project manager to ensure that the contractor was not disturbing a different location than previously approved. DEP met on site at the spoils location regarding a neighbor's complaint regarding the fill being used. After investigation, the fill material is considered clean fill under Part 360. DEP performed site visits on 12/11/09, 2/9 and 3/18/10; there was not a discharge; the site was stable; the site was vacant. DEP called the project engineer on 4/22/10regarding the logbook location, the gasoline storage area and the spoils location. DEP performed site visits on 5/10, 6/30 and 8/5/10; there were no deficiencies; there was no discharge; the site was occupied. DEP issued an email to DOT on 8/6/10 regarding the site visit of 8/5/10. DEP performed a site visit on 8/26/10; there were no deficiencies; there was no discharge; the site was occupied. DEP sent an e-mail to DOT on 10/7/10 with photos, field report and concerns regarding the 9/30/10 site visit. DEP performed site visits on 11/8, 11/29/10, 1/11 and 3/2/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed a site visit on 4/18/11; there were deficiencies, there was no discharge, the site was vacant. DEP returned a call on 8/16/11 from DOT environmental representative regarding stabilization along

the southeast bank along the abutment. DEP received a return call on 8/16/11 from DOT; the representative stated that the project has not been closed, yet. It's listed as that the turf established needs to be revisited. At that point, someone will be calling DEP to let us know when the gullies will be filled.

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

DEP received an Application for a SWPPP on 1/19/11 from the engineer with short form EAF and NOI. DEP issued a NOCA on 1/28/11. DEP received and responded to an e-mail from the engineer on 2/9/11 regarding a revised SWPPP because they want to add Pond 7 back into the infiltration system. DEP issued a letter extending the review period by 45 days from receipt of requested information on 2/10/11. DEP received an e-mail from the engineer on 3/14/11 wanting to schedule perc tests for the week of 3/21/11. DEP received revised plans on 3/17/11. DEP received call on 3/21/11 from engineer regarding perc tests. DEP informed the engineer that a 24-hour presoak is required. DEP sent an e-mail to the engineer on 4/4/11 stating that the location for the proposed infiltration basin is unacceptable. DEP sent an e-mail to the engineer on 4/13/11 stating that a SWPPP is not required as the disturbance is less than 2 acres.

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

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

Project Type: Stream Disturbance (SD)

Status:

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

to the project engineer on 7/6/11 to inform that our office has not received any notice or update on the status of the DEC stream disturbance permit application for the outfall area.

Project Type: Stormwater (SP)

Status:

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

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

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

DEP received a letter from the applicant on 3/17/11 requesting an extension of the approved SSTS. DEP issued a letter to the applicant on 3/29/11 regarding the need for a request as to why the SSTS has not been completed in the two year period. DEP received documentation for hardship from the applicant on 5/19/11. DEP received the signed acknowledgement from the applicant on 6/20/11 to extend the approval time.

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

Status:

DEP received a Water Quality Application (not SSTS Application) on 6/4/10 from the engineer. DEP issued a NOICA to the engineer on 6/18/10 requesting additional information. DEP received a response to the NOICA from the engineer on 7/30/10; submission included revised plans, a copy of the Village Sewer Use Law, a letter from the operator of the Stamford WWTP certifying capacity and Engineer' Report dated 7/12/10. DEP received a letter from the Village of Stamford on 8/2/10 stating that the facility is in direct proximity of a 12" sewer main that is less than eight years old. DEP issued a NOCA on 8/0/10. DEP issued a review comment letter to the engineer on 9/14/10. DEP received a response and revised plans from the engineer on 10/06/10. DEP called the engineer on 10/14/10 regarding review comments that needed to be addressed within the revised submittal. DEP issued a comment letter on 10/15/10 to the engineer based on the latest review of plans. DEP received a letter and revised plans from the engineer on 10/25/10 to DEP's letter of 10/15/10. DEP issued an Approval Determination letter on 10/27/10. DEP received a call on 12/28/10 from the contractor regarding approval status and requested a copy of the approval letter. DEP received a call on 4/12/11 from the contractor regarding setting up a pre-construction meeting to discuss the sanitary sewer installation. On 4/14/11 DEP attended a pre-construction meeting on site and met with the engineer and contractors to discuss the approved plans and sanitary sewer installation and requirements. DEP performed construction inspections on 4/18, 4/21, 4/27 and 5/3/11. DEP received a call on 5/16/11 from the contractor regarding testing the sanitary sewer line. On 5/18/11, DEP performed a site inspection on 6/7/11 and met with the contractor who was performing testing on the sanitary sewer. DEP performed a site inspection on 6/13/11 and met with the contractor who was working on sanitary sewer installation and testing. DEP called the contractor superintendent on 6/23/11 regarding sanitary sewer deflection testing schedule.

Project Type: Stormwater (SP)

Status:

DEP received a SWPPP and Engineer's report from the engineer on 6/4/10; no SWPPP application. DEP sent an e-mail to the engineer on 7/7/10 with comments on the submission. DEP received a letter from the engineer on 7/12/10 in response to DEP's email of 7/7/10; also included Lead Agency Neg Dec. DEP received an Application for a SWPPP on 7/28/10 from the engineer. DEP was onsite to witness the soil infiltration tests performed on $\frac{8}{5}$. issued a NOICA to the engineer on 8/12/10 requesting additional information. DEP received a letter from the engineer on $\frac{8}{12}$ regarding their completion of the infiltration testing. DEP received a response to the NOICA from the engineer on 8/25/10. DEP issued a NOCA on 9/1/10. DEP performed a site visit on 9/9/10 to verify site conditions and proposed layout for the mitigated wetland area in order to address our concern about the possibility of erosion taking place under high flow conditions at both the extreme southern end of the building fill area adjacent to the stream, and in the cut area within the mitigated wetland. These concerns will be forwarded to DEC/ACOE for consideration for issuance of the wetland permit. DEP issued a comment letter on 9/20/10 to the engineer. DEP received an email from the engineer on 9/27/10with the Hydrocad 100 year pre-and post storm data. DEP received a letter and revised plans from the engineer on 10/6/10 to DEP's letter of 9/20/10. DEP issued the meeting minutes on 10/18/10 regarding the 10/18/10 meeting. DEP received revised plans and report from the engineer on 10/25/10 based on the 10/18/10 meeting and comments. DEP issued an Approval Determination letter on 10/28/10. DEP met with the contractor and applicant on the site for a preconstruction meeting on 11/1/10. DEP received notice on 11/1/10 that construction will begin on 11/3/10. A meeting was held with the project superintendent on 11/3/10; discussed further stabilization of the site during phase one. DEP received revised plans from the engineer on 11/4/10. DEP performed a site visit on 11/10/10; there were no deficiencies, there was no discharge and the site was occupied. DEP received the inspection report from the engineer on 11/18/10. DEP performed a site visit on 11/22/10; there were deficiencies, there was no discharge and the site was occupied. DEP received a copy of the amended permit from DEC on 11/29/10. DEP received the inspection report from the engineer on 12/2/10. DEP performed a site visit on 12/2 and 12/13/10; there were deficiencies, there was no discharge and the site was occupied. DEP received an e-mail from the contractor on 12/14/10 stating that they would like to add a second stabilization construction entrance and submitted drawings. DEP received the SWPPP 5 & 6 inspection reports from the engineer on 12/21/10. DEP sent an e-mail to the

engineer on 12/21/10 regarding the construction entrance and trap #2. DEP performed site visits on 12/28/10 and 1/6/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received SWPPP reports 4, 5 & 6 from the engineer on 1/10/11. DEP performed site visits on 1/13, 1/24 and 2/3/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received the inspector's report on 2/10/11. DEP mailed MOA 128 Application to CWC on 2/18/11. DEP received a call from the engineer on 2/23/11 regarding the adjacent property's stockpiles, the conveyance and culvert along Buntline Rd, inlet protection around catch basins 3 and 7, dust control, oil sheen visible on water's surface along excavator, and the conveyance from the end of the pipe of the collection system to the sediment trap. A Tpipe has been installed at the outlet of the sediment trap and two sediment filter bags have been installed. DEP received an amendment from the engineer on 3/16/11 for the addition of the temporary 6" culvert. DEP responded on 3/24/11 that as long as the inlet side doesn't clog, it should be adequate to bypass the smaller lean water flows. DEP performed a site visit on 3/16/11; there were no deficiencies, there was no discharge and the site was vacant. DEP received a call on 4/12/11 from the engineer regarding the adjacent lot stockpiling. DEP requested that a site map for the adjacent lot's stockpiling be added to the logbook as per GP-0-10-001 and that temporary mulching commenced to reduce the amount of open disturbance. DEP performed a site visit on 4/14/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received a response from the engineer on 4/22/11 to DEP's site inspection comments of 4/14/11. DEP performed a site visit on 5/4/11 for stormwater violation; there were deficiencies, there was a discharge and the site was occupied. DEP called the engineer on 5/5/11 regarding the turbid discharge observed on 5/4/11 and discussed stabilizing the site. DEP received an e-mail from the contractor on 5/10/11 regarding the CS#3 installation plan. DEP received the SWPPP Report #26 from the engineer on 5/16/11. DEP performed site visits on 5/25, 6/13, 6/23, 7/22, 8/5 and 8/10/11; there were no deficiencies, there was no discharge and the site was occupied. DEP called the engineer on 8/16/11 regarding the swale construction along the hillside above the infiltration basin. The swale has not been constructed as per the approved plan. DEP discussed with the engineer to ensure that velocities thru this swale remain non-erosive. DEP performed site visits on 8/18 and 9/26/11; there were deficiencies, there was no discharge and the site was occupied. DEP called the engineer on 9/27/11 regarding the few remaining items on the punch list that need to be addressed.

Project Type: SEQRA (SQ)

Status:

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

NEW PROJECT #3

Town:	Tompkins	
Basin:	Cannonsville	
Project Name:	Buttel Stream Disturbance, (Log #2011-CN-0278)	
Project Description:	Article 15 permit to re-direct the stream back into the creek	
Project Type:	Stream Disturbance (SD)	
Status:		
DEP received Project Notification documents on 5/19/11 from DEC. DEP issued a letter to 1		

DEC

on 6/1/11 with DEP comments and recommendations.

Town:	Tompkins
Basin:	Cannonsville
Project Name:	Cannonsville Expanded Boating Pilot Study, (Log #2009-CN-0130)
Project Description:	
Project Type:	Other (OT)
Status:	

A meeting was held with the DEP Operations and Ecological Research & Assessment personnel on 2/9/10 at the site. The purpose of the meeting was to review three proposed tree clearing locations to provide viewing areas of the Cannonsville Reservoir. A boat launch area with parking was also discussed. DEP issued comments to the engineer on 2/18/10. DEP had a conference call on 2/22/10 regarding the new boat launch at Roods Creek and the three clearing areas for viewing. DEP sent an e-mail to the engineer on 2/22/10 regarding stormwater controls that must be followed. DEP issued a Neg Dec on 3/22/10. A meeting was held with operations on 4/21/11 regarding lot expansion at the Patterson Boat Lunch site. DEP sent an e-mail to operations on 4/22/11 regarding BMP's to be used for the Patterson Boat Launch parking lot expansion.

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

DEP received the preliminary design from the engineer on 2/4/10. DEP received Amendment #1 to the preliminary engineer's report from the engineer on 6/4/10. DEP issued a letter to the engineer on 6/15/10 with comments to Amendment #1. DEP received a response letter from the engineer on 6/18/10 to DEP's letter of 6/15/10. DEP received the leach field sizing for sites A, A2 and B from the engineer on 10/28/10. DEP witnessed the preliminary subsurface soil evaluation on 11/9/10. DEP witnessed the soil evaluation for the community wastewater subsurface treatment system on 11/17/10. DEP sent and received e-mails to and from the engineer on 12/23/10 regarding the percolation rates. DEP received an e-mail from Stream Management on 1/28/11 providing initial comments largely with site A2. DEP received an email from Stream Management on 2/14/11 providing additional comments. DEP forwarded the aerial map to the engineer/applicant on 3/17/11; also stated that the map indicates a DEC wetland in the vicinity of the proposed absorption beds. 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 4/29/11and 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 email to the engineer on 8/25/11 stating that on the facility plan, they must report the project to

DRBC.

Project Type:SEQRA (SQ)Status:SCS received a Notice of Intent to declare Lead Agency from the Town of Tompkins on 2/17/11.SCS received a Full EAF on 2/17/11.SCS received a Full EAF on 2/17/11.SCS received a Full EAF on 3/8/11.SCS issued comment request to Tech Team withcomments due to SEQRA Director on 3/8/11.SCS issued a letter on 3/15/11 stating that DEPhas no objection to the Town of Tompkins being Lead Agency for the purposes of SEQRA.DEP received Lead Agency Neg Dec dated 4/11/11 from the engineer.

Project Type: Stormwater (SP)

Status:

DEP received the draft facility plan report from the engineer on 4/5/11. DEP issued a letter to the engineer on 5/4/11 regarding stormwater issues and regulatory requirements. A meeting was held with the project engineer and CWC on 5/19/11. DEP received the 65% submission from the engineer on 6/27/11 with a few variations from the Facility Plan Report. DEP sent an e-mail to CWC and the engineer on 8/16/11 regarding the 65% submission. The documents did not include any design regarding stormwater treatment of erosion and sediment controls. DEP received an e-mail from the engineer on 9/16/11 requesting review of proposed spoil area for the project.

NEW PROJECT #36

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

NEW PROJECT #11

Town:	Walton
Basin:	Cannonsville
Project Name:	Fish Hollow Culvert Replacement, (Log #2011-CN-0535)
Project Description:	Proposal to replace the culvert at Fish Hollow
Project Type:	Stream Disturbance (SD)
Status:	
DEP received Project	t Notification documents on 7/15/11 from DEC. DEP issued a letter to DEC
on 7/28/11 with DEP	comments and recommendations.

NEW PROJECT #6

Town:	Walton	
Basin:	Cannonsville	
Project Name:	DCSWMF - 1st Quarter 2011, (Log #2011-CN-0460)	
Project Description:	Quarterly Reports and EMR for the Landfill	
Project Type:	Other (OT)	
Status:		
DEP received Project Notification documents on 7/6/11 from DCDPW.		

NEW PROJECT #35

Town:	Walton
Basin:	Cannonsville
Project Name:	West Brook Stream Restoration (Walton Floodplain), (Log #2011-CN-
-	0199)
Project Description:	Floodplain Restoration Project at West Brook
Project Type:	Stormwater (SP)
Status:	

DEP received an Application for a SPPP on 4/18/11 from DCSWCD. DEP issued a NOCA on 5/3/11. DEP issued a comment letter on 5/12/11 to DCSWCD requesting revisions to the plans. DEP received a letter and revised plans from the engineer on 5/26/11 to DEP's letter of 5/12/11. DEP received revised plans and NOI from DCSWCD on 6/21/11. DEP issued an Approval Determination letter on 6/27/11.

Project Type: Stream Disturbance (SD) Status: DEP received Project Notification documents on 4/22/11 from DEC. DEP issued a letter to DEC on 5/4/11 with DEP comments and recommendations.

Town:	Walton (V)
Basin:	Cannonsville
Project Name:	Sheffield Estates Senior Housing, (Log #2006-CN-0475)
5	
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 received call on 1/30/08 from the engineer, regarding manhole ex-filtration failed test results. The engineer is working with the contractor and owner on a resolution for this problem. DEP performed a site visit on 2/22/08. DEP received copies of the sanitary sewer system testing reports from the engineer on 3/21/08. DEP received a call on 7/29/11 from the project management group regarding the sanitary sewer requirement for the portion previously installed but untested and not in service.

Project Type: Stormwater (SP)

Status:

DEP performed a site visit on 11/27/07. DEP completed a site visit on 3/21/08. There did not appear to be any erosion or sedimentation problems during the time of the site visit. DEP performed site visits on 4/28, 5/15, 6/9, 7/10 and 8/14/08; the site was stable. DEP met the owner during the site visit. He is not going to be working on this project for quite some time due to the lack of funds. DEP performed site visits on 11/6 and 1/6/09; there was not a discharge; the site was 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 and the site was vacant. DEP performed a site visit on 12/2/10; there was no discharge and the site was vacant.

Project Type: SEQRA (SQ) Status:

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

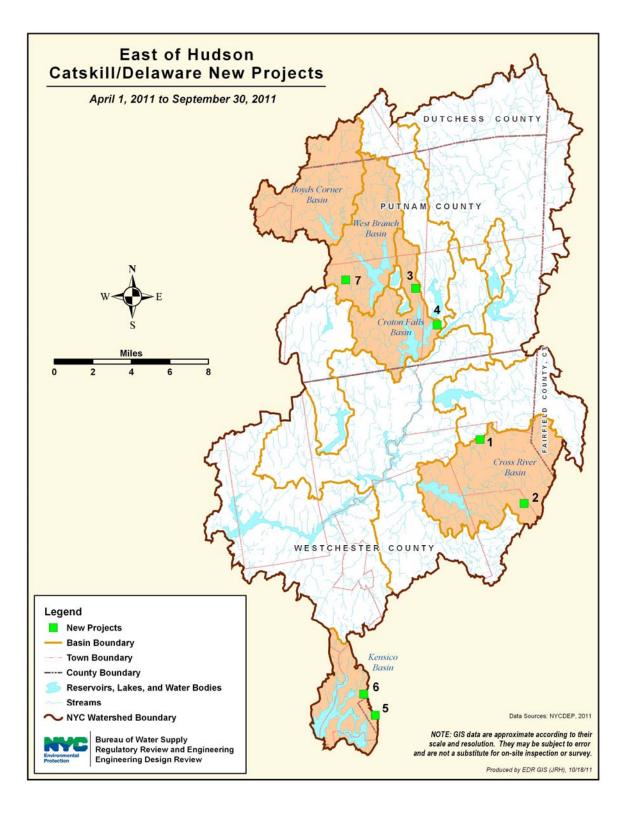
East of Hudson Catskill/Delaware New Projects List - 4/1/2011 - 9/30/2011

Project Name Map#

- 1 Town of Lewisboro/Chapel Road
- 2 Whelan Residence
- 3 Brewster-Meadowland Pl Capital
- 4
- 5
- Ko Residence/aka Kluysken 48 Locust Road Improvement IBM Headquarters Road Reconstruction 6
- Long Pond Est. Lot3/Hill 7

Project Type

Intermediate SSTS Stormwater Intermediate SSTS Repair Stormwater Stormwater Stormwater Stormwater



East of Hudson Catskill/Delaware New Projects Map

Table 3.4.2 Summary of Projects East of Hudson

West Branch Basin

NEW PROJECT #7

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

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

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

DEP received a Project Notification letter, site location maps on 8/7/07, from the DEP Project Manager. DEP received plans from the project manager on 3/17/09 regarding Sycamore Park and Michael Brook. DEP received a copy of the SPPP for 90% Design, SPPP Application and plans for Sycamore Park from the engineer on 9/17/09. DEP issued an NOICA on 9/22/09 to the engineer. DEP received a response letter along with three copies of revised plans from the engineer to DEP's comment letter dated 9/22/09. DEP issued an NOCA to the engineer on 3/4/11. DEP received a letter from the engineer on 5/10/11 indicating that no determination was made by 4/18/11. DEP received four sets of SWPPP and plans from the engineer on 5/12/11. DEP issued an Approval Determination on 5/13/11.

Kensico Basin

Town:	Greenwich
Basin:	Kensico
Project Name:	Freedman Property, (Log #2009-KE-0677)
Project Description:	Rebuilding existing house barn.
Project Type:	Other (OT)
Status:	
DEP received a Project Notification letter on 9/25/09, from the applicants.	

Town:	Harrison
Basin:	Kensico

Project Name:Route 120/I-684 Modifications/Exits 2&3, (Log #1998-KE-0003)Project Description:Modifications of I-684.PIN 8113.55, PIN 8130.75Project Type:Stormwater (SP)Status:DEP performed site visits on 4/5/11 and 5/31/11; there were no deficiencies, there was no
discharge and the site was occupied. DEP received the inspection report that was performed on
5/24/11 from DEC on 6/3/11. DEP performed a site visit on 7/12/11 and 7/14/11; there were no
deficiencies, there was no discharge and the site was occupied.

Town:	Mount Pleasant
Basin:	Kensico
Project Name:	Ciriclio Property, (Log #2009-KE-0648)
Project Description:	IRSP. Single family residence.
Project Type:	Individual Residential SPPP (IR)
Status:	

DEP received a preliminary survey from engineer via fax on 9/21/09. DEP received a call on 12/23/09 from the property owner regarding the pending IRSP application. He expressed concern with DEP's proposed use of a 'swale' to manage site runoff. DEP received an Application for IRSP on 2/3/10 with report and plans. DEP issued a NOCA on 2/17/10. DEP issued a comment letter on 2/17/10 to the engineer. DEP received a letter and revised plans from the engineer on 3/15/10. DEP issued an Approval Determination letter on 4/5/10. DEP received a letter and revised plans from the engineer on 4/6/10. 8/1/11 DEP received a letter of DEC comments stating that a SWPPP is required for this site.

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 plans from the project manager on 11/17/08 via email. DEP forwarded comments to the project manager via email on 12/2/08. DEP received a disk with SPPP from the engineer on 12/5/08. DEP received a SPPP draft report and plans and contract drawings on 4/20/10 from the engineer. DEP issued a NOICA to the engineer on 4/30/10. DEP received a response letter from the engineer on 5/21/10. DEP received specifications package on 7/8/10. DEP received a SPPP drawings from HDR contractor on 8/30/10 with report and plans. DEP received SPPP drawings from the engineer on 9/2/10. DEP received contract drawings on a CD-ROM on 6/27/11.

NEW PROJECT #5

Town:	Multiple
Basin:	Kensico
Project Name:	48 Locust Road Improvement, (Log #2011-KE-0270)
Project Description:	Proposed site improvement
Project Type:	Other (OT)
Status:	
DEP received Project Notification documents on 5/16/11 from the engineer with p	

plans.

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 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.

Project Type: SEQRA (SQ) Status:

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

Town:	New Castle
Basin:	Kensico
Project Name:	50 North Place/Cogger, (Log #2004-KE-0041)
Project Description:	Notice of Violation (NOV) for construction without an approved SPPP and CPDP.
Project Type:	Crossing, Piping, Diversion (CPD)
Status:	

DEP Legal sent an email to the applicant on 6/10/11 as a follow-up after a recent site visit. DEP Legal received a response by email from the attorney on 7/1/11.

NEW PROJECT #6

Town:	North Castle	
Basin:	Kensico	
Project Name:	IBM Headquarters Road Reconstruction, (Log #2011-KE-0387)	
Project Description:	DEC Article 24	
Project Type:	Wetland Permit (WET)	
Status:		
DEP received Project Notification documents on 6/13/11 from Natural Resources. DEP sent		
comments to natural resources on $6/14/11$.		

Town:	North Castle
Basin:	Kensico
Project Name:	Fordham University, (Log #2008-KE-1347)
Project Description:	Proposed Joint Commercial SSTS. The Louis Calder Center, as the
	Biological Field Station of Fordham University, seeks to develop a
	residential facility of 3 cabins, with a total of 12 bdrms, for graduate
	student housing & an associated greenhouse new well

Project Type: Joint Interm. SSTS (DJI) Status:

DEP received plans from the engineer on $\frac{8}{3}$ (09. DEP received a copy of DOH comments on 8/20/09. DEP received a response to the NOICA from engineer on 9/23/09; submission included revised plans. DEP received a response to the NOICA from engineer on 12/3/09; submission included a set of revised plans. DEP issued a No Objection letter to the DOH on 4/20/10. DEP received an approved Construction Permit on 4/29/10 from DOH along with copy of the approved plan. DEP received revised plans from DOH on 5/19/10. DEP issued a NOICA to DOH on 5/21/10 requesting additional information. DEP received a set of revised plans form DOH on 5/28/10. DEP received an approved Construction Permit on 6/29/10 from DOH along with copy of the approved plan. On 8/8/11, DEP received a response to the NOICA from DOH. DEP received a Certificate of Construction Compliance on 8/16/11 from DOH along with As-Built Plans.

Project Type: Stormwater (SP)

Status:

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

Project Type: SEQRA (SQ) Status: DEP received Lead Agency Neg Dec dated 6/8/09 from the Town of North Castle.

Town:	North Castle	
Basin:	Kensico	
Project Name:	Quarry Heights-Sewer Dist, (Log #1994-KE-0233)	
Project Description:	Received info on 7/26/96 the specifications for sanitary sewer extension.	
Project Type:	Sewer Collection (SC)	
Status:		
DEP issued a NOCA on 3/13/08. DEP issued an Approval Determination letter on 3/13/08.		

Project Type: SEQRA (SQ) Status:

SCS received a Notice of Intent to declare Lead Agency from agency on 9/11/06. SCS issued a letter on 9/14/06, stating that DEP has no objection to agency being Lead Agency for the

purposes of SEQRA. SCS received Lead Agency Neg. Dec. dated 11/28/2006. DEP received a copy of the Findings of No Significant Impact/Environmental Assessment from EPA on 1/16/08. SCS received a Public Hearing Notice to be held on 5/24/11 regarding the extension of Water District No.6 in the Quarry Heights area. SCS received Lead Agency Neg Dec dated 5/24/11 from the Town of North Castle Town Clerk.

Boyds Corner Basin

Town: Basin:	Kent Boyds Corner	
Project Name:	Huestis Park/ Town of Kent, (Log #2009-BC-0743)	
Project Description:	Proposed Commercial SSTS.	
Project Type:	Joint Interm. SSTS (DJI)	
Status:		
DEP received an Application for a Commercial SSTS on 10/29/09 from the engineer, with		
engineering report and plans. DEP issued a No Objection letter to DOH on 11/13/09. DEP		
received a copy of DOH comments on 12/22/09. DEP received an approved Construction Permit		
on 9/22/11 from DOH along with copy of the approved plan		

Croton Falls Basin

NEW PROJECT #3

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 SW	PPP on 9/9/11 from the engineer with SWPPP and plans.

Town:	Carmel
Basin:	Croton Falls
Project Name:	Carmel Volunteer Ambulance Corp., (Log #2010-CF-0132)
Project Description:	Ambulance corp.
Project Type:	Stormwater (SP)
Status:	

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

completed construction inspections on 6/1/11. DEP received As-Built plans from the engineer on 8/22/11. DEP closed this project due to the survey dated 5/16/10 and many site inspections; this SWPPP complies with the plan approved by DEP on 6/15/10.

Town:	Carmel
Basin:	Croton Falls
Project Name:	Dunkin Donuts, (Log #2008-CF-2247)
Project Description:	Proposed Dunkin Donuts shop.
Project Type:	Stormwater (SP)
Status:	

DEP received an application for a SPPP on 10/30/08. DEP issued a NOICA to the engineer on 11/12/08 requesting additional information. DEP performed a site visit on 11/13/08 to observe existing conditions. DEP received a response to the NOICA from the engineer on 11/20/08. DEP issued a NOCA on 12/3/08. DEP issued a comment letter on 12/12/08. DEP received a letter and revised plans from the engineer on 12/23/08. DEP performed a site visit on 5/21/10; there were no deficiencies, there was no discharge and the site was occupied. DEP met with the contractor and applicant on site for a pre-construction meeting on 5/21/10. DEP received notice that construction will begin on 5/21/10. DEP performed site visits on 10/4, 10/21, 11/1, 11/16, 12/16/10, 1/11, 2/9, 3/8 and 3/18/11; there were no deficiencies, there was no discharge and the site was occupied. DEP performed site visits on 4/13, 5/25, 6/2, 6/7 and 7/21/11; there were no deficiencies, there was no discharge and the site was occupied. DEP received As-Built plans from the engineer on 8/9/11. DEP completed construction inspections on 8/22/11. DEP closed this project due to that the project complies with the plan approved by DEP on 1/12/09.

Town:	Carmel
Basin:	Croton Falls
Project Name:	Yankee Estates Subdivision, (Log #2004-CF-0084)
Project Description:	Proposed 22 lot residential subdivision. 2007 SEQRA lead agency notice
	is for a 14 lot residential subdivision with individual wells and SSTSs.
Project Type:	SEQRA (SQ)
Status:	
SCS manipul a mail	from the Dianning Doord accretory stating that ECD cant a positive

SCS received e-mail from the Planning Board secretary stating that ECB sent a positive recommendation to the Planning Board and it will be on the agenda for 5/26/10. SCS received call from the Planning Board secretary and she stated that no determination has been made. SCS called Planning Board Secretary 2/9/11 and inquired about the SERQA status. The applicant is in front of the Planning Board who has given the applicant a 45 day extension.

Project Type: Stormwater (SP) Status: DEP called engineer on 6/14/10 to schedule an on-site t

DEP called engineer on 6/14/10 to schedule an on-site meeting to discuss proposed drainage, stormwater management, and paving of proposed road. DEP received an Application for a SWPPP on 9/6/11 from the engineer with plans and SWPPP.

Town:	Carmel
Basin:	Croton Falls
Project Name:	Sandy Lane Sub. Lot 1, (Log #2008-CF-0811)
Project Description:	Proposed Joint Residential SSTS.
Project Type:	Individual Residential SPPP (IR)

Status:

On 2/25/10, DEP held a conference call with DEC Solid Waste (Region 3) to follow up on referral of 'suspected' waste issues on Lot #1. DEP provided contact information for the property owner, design engineer and other involved regulatory officials; DEC Solid Waste indicated its intent to notify the property owner, via written correspondence, of potential regulatory implications of site development/soil disturbance. DEP issued a comment letter on 3/4/10 to the engineer. DEP received a letter and revised plan (included the bottom of elevation of infiltration chambers and pipe inverts) from the engineer on 4/30/10 to DEP's letter of 3/4/10. DEP spoke with DEC Solid Waste concerning the status of potential cleanup on Lot #1- Sandy Street; (T) Carmel; as of this date, the required site remediation plan has not been submitted to DEC. DEC indicated that the engineer has reached out to him recently for guidance concerning sampling procedures and direction on which contaminants to target in lab tests. DEP received the DEC Permit on 4/7/11. DEP received a letter and revised plans from the engineer on 4/25/11. DEP issued an Approval Determination letter on 4/29/11.

Project Type:

Wetland Permit (WET)

Status:

DEP forwarded wetland permit comments to Natural Resources via email on 1/26/10. DEP received a copy of DEC's temporary Permit Suspension on 3/9/10.

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

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

Project Type:SEQRA (SQ)Status:DEP received the Lead Agency Neg Dec dated 4/1/09 from the Town of Carmel Planning Board.

Town:	Carmel
Basin:	Croton Falls
Project Name:	Happy Days Kennel Commercial, (Log #2008-CF-0833)
Project Description:	Proposed SSTS for a Commercial Project.
Project Type:	Joint Interm SSTS (DJI)
Status:	

DEP received an Application for a SSTS on 11/19/08 from the engineer, with plans. DEP issued a NOICA to DOH on 12/10/08 requesting additional information. DEP received a copy of DOH comments on 1/16/09. DEP received a response to the NOICA from engineer/applicant on 2/10/09. Submission included revised plans and engineer's report. DEP received a set of revised plans from DOH on 2/18/09. DEP issued a No Objection letter to the DOH on 2/26/09. DEP issued a NOCA on 2/26/09. DEP received a copy of DOH comments on 3/04/09. DEP received a copy of DOH comments on 3/04/09. DEP received a napproved Construction Permit on 4/3/09 from DOH. DEP received a Certificate of Construction Compliance on 12/7/09 from DOH, along with As-Built Plans.

Town:	Carmel
Basin:	Croton Falls
Project Name:	CRO-420 Drewville Road Retrofit, (Log #2008-CF-0079)
Project Description:	Proposed Stormwater Remediation.
Project Type:	Other (OT)
Status:	
DEP received a Project Notification letter and site location maps on 2/14/08, from EC	

DEP received a Project Notification letter and site location maps on 2/14/08, from EOD for comments. DEP received revised plans on 2/21/08. DEP received plans on 10/23/08. DEP received the 30% Design submission from the project manager on 4/9/09. DEP issued a letter regarding the 60% drawings with comments on 11/30/09. DEP received FAD SWPPP Reports and CAT 232 per CD from the engineer on 7/5/11.

Project Type: Stormwater (SP)

Status:

DEP received SWPPP Approval and Town of Carmel SWPPP Approval along with plans and CD from the engineer on 8/8/11. DEP issued a NOICA to the engineer on 8/12/11 requesting additional information.

Project Type: SEQRA (SQ)

Status:

SCS received a Notice of Intent to declare Lead Agency from the Town Planning Board on 10/4/07. SCS received a Full EAF, Preliminary SPPP, site plans, and a traffic report on 10/4/07. SCS issued comment request to Tech Team with comments due to SEQRA Coordination on 10/29/07. DEP forwarded comments to SEQRA coordinator via e-mail on 10/25/07. SCS issued a letter, on 10/31/07, stating that DEP has no objection to the Town of Carmel being Lead Agency for the purposes of SEQRA.

Town:	Carmel	
Basin:	Croton Falls	
Project Name:	Zottola Commercial Property /NAC Industries, (Log #2005-CF-0929)	
Project Description:	Proposed truck repair facility.	
Project Type:	Stormwater (SP)	
Status:		
DEP performed site visits on 5/28, 8/19 and 9/21/09. DEP performed site visits on 12/2/09, 1/8,		
1/20, 2/9, 2/23 and 3/	⁵ /10. DEP performed site visits on 4/15, 4/28, 5/11, 6/1, 6/14, 6/21, 7/13,	

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

performed site visits on 4/19, 6/1 and 7/6/11; there were no deficiencies, there was no discharge and the site was occupied.

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

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

Project Type: Sewer Connection (CN)

Status:

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

Project Type: Stormwater (SP)

Status:

DEP received a set of revised plans from the engineer on 2/3/11. DEP issued a letter to the engineer requiring a revised sequence/phasing be developed in consultation with any tree removal contractor. DEP issued a letter to the engineer on 2/14/11 stating that the tree removal sequence/revised phasing plan is acceptable, but a standard pre-construction meeting to be scheduled. DEP met with the contractor and applicant for a pre-construction meeting on 2/16/11; this phase of project will be limited to tree cutting. DEP is currently waiting for a notice of start of construction. The site was visited with no construction in progress. DEP performed site visits on 3/21 and 3/22/11; there were no deficiencies, there was no discharge and the site was occupied. 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.

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

Status:

DEP 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.

Project Type: Sewer Collection (SC)

Status:

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

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

Diverting - DEP performed site visits on 10/19, 11/19, 12/21/09, 1/04, 2/19 and 3/16/10. Croton Falls - DEP performed site visits on 10/19, 11/19/09, 1/04, 2/19 and 3/16/10. Diverting -DEP performed site visits on 4/22, 5/24, 7/19, 8/24 and 8/31/10; there were no deficiencies; there was no discharge; the site was occupied. Croton Falls - DEP performed site visits on 4/22, 5/24, 6/17, 6/21, 8/10, 8/31 and 9/20/10; there were no deficiencies; there was no discharge; the site was occupied. Diverting; DEP performed site visits on 10/13, 11/19, 12/6/10, 1/14 and 3/28/11; there were no deficiencies, there was no discharge and the site was vacant. Croton Falls; DEP performed site visits on 10/13, 11/19, 12/6/10, 1/14 and 3/28/11; there were no deficiencies, there was no discharge and the site was occupied. Diverting: DEP performed site visits on 10/13, 11/19, 12/6/10, 1/14 and 3/28/11; there were no deficiencies, there was no discharge and the site was occupied. Diverting: DEP performed site visits on 10/13, 11/19, 12/6/10, 1/14 and 3/28/11; there were no deficiencies, there was no discharge and the site was occupied. Diverting: DEP performed site visits on 5/13, there was no discharge and the site was occupied.

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.

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.

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 10/20, 11/17 and 12/8/08. DEP performed site visits on 1/12, 2/11 and 3/12/09. DEP performed site visits on 4/1, 5/15, 6/12, 7/28, 8/13 and 9/17/09. DEP performed site visits on 10/1, 11/4, 12/7/09, 1/7, 2/17 and 3/18/10. DEP performed site visits on 4/19, 5/12, 6/9, 7/22, 8/10 and 9/21/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed site visits on 10/4, 11/30, 12/21/10, 1/13, 2/11 and 3/23/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 4/13, 5/12, 6/7, 7/21, 8/9 and 9/27/11; there were no deficiencies, there was no discharge and the site was no discharge

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 4/22, 5/21, 6/10, 7/15 and 8/18/08. DEP called the owner on 8/20/08 regarding modification of original storm water plans to allow one individual lot erosion control plans. He will contact the reviewer and submit modified plans. DEP performed a site visit on 9/18/08. DEP performed site visits on 10/7, 11/14 and 12/10/08. DEP performed site visits on 1/13, 2/23 and 3/5/09. DEP performed a site visit on 4/1/09. A meeting was held with the new site owner on 4/3/09; the sequence and lot erosion control discussed. Additionally, the owner was advised to contact DEC concerning the NOI. DEP performed site visits on 5/19,

6/16, 7/14, 8/20 and 9/18/09. DEP performed site visits on 10/14, 11/20, 12/3/09, 1/7, 2/1 and 3/17/10. DEP performed site visits on 4/5, 5/11, 6/17, 7/23, 8/16 and 9/8/10; there were no deficiencies; there was no discharge; the site was vacant. DEP performed site visits on 10/13, 11/19, 12/7/10, 1/14, 2/24 and 3/18/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 4/20, 5/11 and 6/13/11; there were no deficiencies, there was no discharge and the site was vacant. DEP performed site visits on 7/28, 8/15 and 9/9/11; there were no deficiencies, there was no discharge and the site was occupied.

NEW PROJECT #4

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 App	blication for a SWPPP on 9/27/11 from the engineer with plans, SWPPP
Report, and Drainage	Report.

Project Type: Subdivision (SU)

Status:

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

Cross River Basin

Town:	Bedford
Basin:	Cross River
Project Name:	Martha Stewart/APT/Horse Wash Sta., (Log #2001-CR-0964)
Project Description:	Delegated Septic changed to Joint review.
Project Type:	Joint Interm. SSTS (DJI)
Status:	
DEP received a Certi	ficate of Construction Compliance on 4/4/11 from DOH along with As-
Built Plans.	

NEW PROJECT #1

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

Status:

SCS received a Short EAF on 7/15/11. SCS received a revised Short EAF on 7/20/11 from the project sponsor. SCS issued a Neg. Dec. on 7/28/11 to the applicant's engineer.

Project Type: Stormwater (SP)

Status:

DEP received an Application for a SWPPP on 8/11/11 from the engineer with plans. DEP issued a NOICA to the engineer on 8/12/11 requesting additional information. DEP issued a comment letter on 9/7/11 to the engineer. DEP received a Letter of Transmittal of the plan on 9/9/11 from the engineer. DEP received a response to the NOICA from engineer on 9/15/11. DEP issued a NOCA on 9/16/11. DEP received the SWWP Report along with plans from the engineer on 9/23/11.

Project Type: Variance (VA) Status:

DEP received an Application for a Variance on 2/24/11 from the engineer with plans. A Technical Team meeting was held on 3/3/11. A meeting was held with the project applicant on 3/10/11 to discuss on the variance application. DEP received a new submission from the engineer on 7/5/11. The mitigation part was not included in the initial application. DEP issued a NOCA on 8/4/11.

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:	Joint Interm. SSTS (DJI)
Status:	

DEP received an Application for a change of use of SSTS on 08/16/10 from DOH. DEP issued a NOCA on 8/30/10. DEP issued a No Objection letter to DOH on 08/31/10. 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 A	gency Neg. Dec. dated 1/15/09 from Katonah-Lewisboro Schools.

Project Type: Stormwater (SP)

Status:

DEP received a letter and revised plans from the engineer on 9/24/10 to DEP's letter of 7/17/10 and the meeting of 8/19/10. DEP issued a comment letter on 10/5/10 to engineer submittal dated 9/23/10. DEP received a call on 10/20/10 from the engineer regarding 2 items on a comment

letter. DEP dictated on a telephone message on 10/21 that to "locate" something on a drawing means to provide a symbol representing the item in question on the plan view drawing, and that stormwater routing calculations for a SMP must be revised when the elevations in a SMP 's outlet structure have been changed. DEP issued a comment letter on 11/5/10 to the engineer. DEP received a letter and revised plans from the engineer on 12/2/10. DEP's letter of 11/5/10. DEP received a letter on 12/7/10. DEP met with the contractor and applicant on the site for a preconstruction 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.

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

DEP received an Application for a Variance on 5/18/10 from the engineer with engineers report, letter from DEC and plans. DEP issued a NOICA to the engineer on 6/18/10. DEP received a response to the NOICA from engineer on 8/25/10 with revised plans. DEP issued NOICA to the engineer on 10/14/10. DEP issued a copy of a NOICA from DEC which included the requirements needed for the approval. DEP received a copy of NOCA from DEC on 2/28/11 regarding Article 24 Freshwater Wetlands. DEP received a response to the NOICA from engineer on 6/24/11. Submission included DEC Wetland Permit and revised plans. DEP received a response to the NOICA from engineer on 7/14/11. Submission included a copy of a wetland permit. DEP issued a NOICA to DEP Legal and the Engineer on 7/20/11.

Town:	Lewisboro
Basin:	Cross River
Project Name:	Ward Pound Ridge Landfill Closure, (Log #2006-CR-0655)
Project Description:	Ward Pound Ridge Reservation Landfill Closure voluntary clean-up
	program
Project Type:	Stormwater (SP)
Status:	
DEP issued a Correct	ted Approval Determination letter on 10/10/06 to the engineer. DEP

performed a site visit on 10/18/06. DEP received "As-Built" plans from the engineer on 10/18/06.

Project Type: Joint Interm. SSTS (DJI)

Status:

DEP received a copy of revised plans from DOH on 12/5/08. DEP issued a No Objection letter to DOH on 12/8/08. DEP received an approval letter form DOH with conditions on 12/29/08. DEP received a copy of DOH comments on 7/21/11.

Town:MultipleBasin:Cross RiverProject Name:CRO-346 CR-G Cross River Dam Reconstruction, (Log #2009-CR-0396)

Project Description: Project Type: Other (OT) Status:

A meeting was held to discuss sequencing and erosion controls to be used for the removal and installation of pump station structure. Site Visit date: 5/17/10; construction work has not begun; DEP construction manager on site and stated excavation work has not been scheduled yet and plans have been submitted to designer for work adjacent to stream; no work in progress. DEP received a letter from the engineer on 6/30/10 regarding contract change order. Site Visit Date: 7/15/10; no work in progress; site is stable. Site Visit Date: 8/9/10; no work in progress at this time; site stable. A meeting was held on 8/11/10 to discuss sequencing and sediment and erosion control. Site Visit Date: 8/24/10; construction work is in progress. Site Visit Date: 9/3/10; new concrete structure is being poured. DEP performed a sit visit on 10/18/10; work in progress to install electrical line to Rt 35. DEP performed a site visit on 11/30/10; work in progress on access road (Reservoir Rd side). DEP performed a site visit type on 3/24/11; work continuing on Reservoir Rd side of site; erosion controls in place no problems noted. 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.

NEW PROJECT #2

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

3.5 Individual Septic System Review

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

Reservoir	Town	# of New Septic Applications	# of Septic Repair Applications	# of Approvals Issued	# Denied	# of Construction Certifications Issued
Ashokan	Hunter	0	1	1	0	1
Ashokan	Hurley	0	3	3	0	1
Ashokan	Lexington	0	1	1	0	0
Ashokan	Olive	0	11	10	0	10
Ashokan	Shandaken	0	12	10	0	13
Ashokan	Woodstock	1	2	1	0	4
Schoharie	Ashland	0	1	1	0	4
Schoharie	Conesville	1	5	5	0	1
Schoharie	Gilboa	0	4	5	0	2
Schoharie	Halcott	0	0	0	0	0
Schoharie	Hunter	2	3	4	0	3
Schoharie	Jewett	5	3	6	0	8
Schoharie	Lexington	2	3	5	0	7
Schoharie	Prattsville	1	4	5	0	2
Schoharie	Roxbury	0	2	2	0	2
Schoharie	Stamford	0	0	0	0	0
Schoharie	Tannersville (V)	0	0	0	0	0
Schoharie	Windham	6	4	9	0	8
Catskill Tota	ls	18	58	68	0	66
Cannonsville	Bovina	1	4	4	0	3
Cannonsville	Delhi	3	15	18	0	9
Cannonsville	Franklin	1	2	3	0	1
Cannonsville	Hamden	1	3	4	0	2
Cannonsville	Harpersfield	1	0	1	0	0

Table 3.5.1 - Individual Septic System Reviews West Of Hudson

Cannonsville	Hobart	0	0	0	0	0
Cannonsville	Jefferson	0	0	0	0	0
Cannonsville	Kortright	1	5	6	0	3
Cannonsville	Masonville	0	0	0	0	0
Cannonsville	Meredith	1	3	4	0	4
Cannonsville	Sidney	0	0	0	0	0
Cannonsville	Stamford	0	1	1	0	2
Cannonsville	Tompkins	1	5	5	0	1
Cannonsville	Walton	2	16	18	0	19
Neversink	Denning	0	0	0	0	0
Neversink	Fallsburgh	0	2	2	0	0
Neversink	Hardenburgh	0	0	0	0	0
Neversink	Liberty	0	0	0	0	1
Neversink	Neversink	1	3	3	0	1
Pepacton	Andes	0	7	7	0	5
Pepacton	Bovina	0	0	0	0	0
Pepacton	Colchester	0	0	0	0	1
Pepacton	Fleischmanns (V)	0	0	0	0	0
Pepacton	Halcott	1	1	1	0	4
Pepacton	Hamden	0	0	0	0	1
Pepacton	Hardenburgh	0	0	0	0	2
Pepacton	Margaretville (V)	0	0	0	0	0
Pepacton	Middletown	2	18	18	0	20
Pepacton	Roxbury	1	12	11	0	7
Pepacton	Stamford	0	0	0	0	0
Pepacton	Wawarsing	0	0	0	0	0
Rondout	Denning	0	0	0	0	2
Rondout	Fallsburgh	0	0	0	0	0

Rondout	Neversink	2	7	9	0	5
Rondout	Rochester	0	0	0	0	0
Rondout	Wawarsing	0	3	3	0	1
Delaware Totals		19	107	118	0	94

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	1	0	0
Boyd Corners	Kent	3	1	4	0	0
Boyd Corners	Putnam Valley	0	0	0	0	0
Boyd Corners Totals		3	1	5	0	0
Cross River	Bedford	2	0	1	0	4
Cross River	Lewisboro	4	0	7	0	0
Cross River	Pound Ridge	1	0	1	0	1
Cross River Totals		7	0	9	0	5
Croton Falls	Carmel	2	12	15	0	4
Croton Falls	Kent	1	1	2	0	0
Croton Falls	Southeast	1	0	0	0	1
Croton Falls	Somers	0	0	0	0	0
Croton Falls	Yorktown	0	0	0	0	0
Croton Falls Totals		4	13	17	0	5
Kensico	Mt. Pleasant	0	0	0	0	0
Kensico	New Castle	0	0	0	0	0
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	1	2	2	0	3
3West Branch	Kent	4	1	5	0	0
West Branch	East Fishkill	0	0	0	0	0
Kensico/WB Totals		5	3	8	0	3