



**Phase II SPDES General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (MS4s), GP-02-02
STORMWATER MANAGEMENT PROGRAM ANNUAL REPORT (SWMPAR) TABLE**

Regulated MS4: Town of Poughkeepsie **SPDES Permit Number:** **NYR20A198**

Annual Report Table for year ending: March 9, X 2006 (Year 3) 2007 (Year 4) 2008 (Year 5)

Information about how to complete the follow tables is in the instruction section. Please complete the tables electronically, if possible. Send two completed **hard copies** (an original and a photocopy) of this Annual Report Table, the MCC form and any attachments to the DEC Central Office (MS4 Permit Coordinator, 625 Broadway, Division of Water - 4th Floor, Albany, NY 12233-3505). **DO NOT SUBMIT REPORTS IN THREE-RING BINDERS.**

Minimum Control Measure 1. Public Education and Outreach

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<p>Permit Reference IV.C.1.a, b: Plan and conduct an ongoing public education and outreach program to ensure the reduction of all pollutants of concern in stormwater discharges to the maximum extent practicable (MEP).</p> <ul style="list-style-type: none"> • <i>Explain the program, including activities and materials used</i> • <i>Identify the personnel or outside organization conducting the activity.</i> • <i>Indicate activities planned for next year.</i> 	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p>SWMP Coordinator and Public Contact aware of development of opportunity to participate in county wide education and outreach programs targeting sediment and phosphorus reduction available through DCSWCD</p>	<p>SWMP Coordinator and Public Contact attended monthly county wide coordination meetings at DCSWCD offices where event planning is announced (ONGOING)</p>
<p>Contractors/Professionals/Municipal Employees & other interested parties informed of DCSWCD stormwater training seminars & workshops by SWMP Coordinator & Public Contact</p>	<p>40 contractors/ professionals/ municipal employees invited to DCSWCD Erosion control Workshop February 14, 2005; 29 attended as well as members of the Town CAC</p> <p>(Year 4) SWMP Coordinator & SWMP public contact will continue to invite Contractors/Professionals/Municipal Employees & other interested parties to educational workshops. (Ongoing)</p>
<p>Distribution of educational materials targeting phosphorus and sediment reduction</p>	<p>12,864 Urban Stormwater pollution prevention mailers distributed in School Tax bills and receipts (OCT. 2005)</p>
<p>Project WET</p>	<p>Contact Established; 150 educators invited to attend project wet Training workshop in June 2004; 3 educators attended workshop</p>

Additional Techniques	Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
LOW IMPACT DEVELOPMENT	<p>The Planning board encourages the use of low impact development techniques during review. (Ongoing)</p> <p>(YEAR 4) The planning board will continue to request low impact development during review (Ongoing)</p>
DCSWCD MS4 Assistance Activities	<p>(YEAR 2) See Schedule A, Year 2 Annual Report</p> <p>(YEAR 3) See Appendix A</p> <p>(YEAR 4) See Appendix A; SWMP coordinator and public contact will continue to attend DCSWCD monthly coordination meetings</p>
<p>Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change:</p> <p>(Year 3) DCSWCD training and workshops made priority items over Project WET due to substantially larger effectiveness.</p>	

Minimum Control Measure 2. Public Involvement/Participation

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

Permit Reference IV.C.2.c.iii.: Design and conduct a public involvement / participation program. <ul style="list-style-type: none"> • <i>Describe activities that the MS4 has/will undertake to provide program access to interested individuals and to gather needed input.</i> • <i>Indicate activities planned for next year.</i> 	Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
SWMP Public Contact maintains list of interested members of the public	List of interested parties compiled (AUGUST 2005) and maintained (Ongoing)
Interested parties informed of Annual report comment period by SWMP Public Contact and SWMP input requested	Interested parties contacted via mailer (March 2006) (YEAR 4) SWMP public contact will continue to contact interested parties for annual report comment & input regarding SWMP (ONGOING)
Public Access to documents and information	(YEAR 1) 2003-2004 Annual report made available on town website and at town hall (YEAR 2) 2004-2005 Annual Report made available on town website and at town hall (June 2005) (YEAR 3) 2005-2006 Draft Annual Report made available on town website and at town hall (APRIL 2006) (YEAR 3) 2005-2006 Annual Report made available on town website and town hall (JUNE 2006) (YEAR 4) 2006-2007 Draft annual Report will be made available on town website and at town hall (April 2007)
Public Presentation and comments on SWMP and annual report	(YEAR 2) 2004-2005 Draft Annual Report presented at May 4 th and 18 th Town Board Meetings. Public comment collected at meeting and via writing after the 18 th . (YEAR 3) 2005-2006 Draft Annual Report presented at April 5 th and May 3rd Town Board Meetings and comments collected

Public comment & input responded to by Supervisor, SWMP Coordinator or SWMP Public Contact	<p>(YEAR 2) Comments on the 2004-2005 Draft Annual Report received at the Town Board meetings on May 4th and 18th where immediately responded to by the Town Supervisor. Comments received in writing after the 18th where responded to in writing and included in an addendum to the annual report and made available to the public. (AUGUST 2005)</p> <p>(YEAR 4) Comments on the 2005-2006 Draft Annual Report received at the Town Board meetings on April 5th and May 3rd responded to in writing by and included in the final annual report. (MAY 2006)</p>	
Permit Reference IV.C.2.a, f: Develop procedures to provide public notice about and access to documents and information in a manner that complies with state and local public notice requirements. <i>Describe procedures below and state the methods used to publicize the AR public presentation.</i>		
Mailings sent to interested parties, Public Notice given as announcement at prior Town Board meetings		
Permit Reference IV.C.2.e: Public presentation of; f: summary of comments received on; and g: intended response to comments on the SWMPAR.		
Summarize attendance at the public presentation of the Annual Report. Include number of attendees and who was represented: TWO (2) PUBLIC ATTENDEES PARTICIPATED AND PROVIDED INPUT TO THE TOWN BOARD. APPROXIMATELY TEN ADDITIONAL PEOPLE ATTENDED THE MEETING FOR UNRELATED AGENDA ITEMS.		
Comments on Annual Report Meeting ___ No public comments received on Annual Report. __X_ Comments received. Attach summary of comments and intended responses.	Date of Annual Report Meeting: 4/5/06 & 5/3/06	Approximate Date of Meeting Next Year: April 2007
Additional Techniques	Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)	
DCSWCD MS4 Assistance Activities	(YEAR 2) See Schedule A, Year 2 Annual Report (YEAR 3) See Appendix A (YEAR 4) See Appendix A; SWMP coordinator and public contact will continue to attend DCSWCD monthly coordination meetings	
Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change: (YEAR 3) No changes		

Minimum Control Measure 3. Illicit Discharge Detection and Elimination (IDDE)

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<p>Permit Reference IV.C.3.a: Develop, implement and enforce a program to detect, identify and eliminate illicit discharges, including illegal dumping, into the MS4.</p> <ul style="list-style-type: none"> • <i>Explain the activities and procedures used to meet this requirement this year <u>and planned for next year.</u></i> • <i><u>Revise as procedures are updated.</u></i> • <i>Identify personnel or outside organization conducting the activities</i> 	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p> <ul style="list-style-type: none"> • <i>Example measurable goals: number of illicit discharges detected; number of illicit discharges eliminated.</i>
<p>Illicit discharge prohibition ordinance enacted</p>	<p>Ordinance enacted May 18, 2005</p>
<p>Outfall Reconnaissance Inventory (ORI) Inspection of existing outfalls to identify illicit discharges</p>	<p>(YEAR 2) 230/230 Wappingers watershed outfalls inspected (8/2005)</p> <p>(YEAR 3) Fallkill outfalls (approx 65) inspected by town engineer 2 possible illicit discharges identified (MARCH 2006); Hudson outfalls (approx 110) inspected by town engineer (OCT 2005). Highway department staff trained to report noticeable illicit discharges/illegal connections to engineering department if discovered. (2/7/2006)</p> <p>(Year 4) Casperkill to be inspected by town engineer (MAY 2006). Highway department staff will continue to report any noticeable illicit discharges or illegal connections discovered to engineering dept.</p>
<p>Procedure established/identified for tracing illicit discharges to source</p>	<p>(YEAR 4) A combination of storm drain network investigation, drainage area investigation, on site investigation, and septic system investigation will be used by town engineer to trace illicit discharges to their source as illicit discharges are identified</p>
<p>Enforcement to remedy/remove source of illicit discharge</p>	<p>(YEAR 4) The town will take enforcement actions authorized by the Illicit discharge prohibition ordinance as necessary to eliminate sources of illicit discharges as they are identified (ONGOING)</p>

<p>Permit Reference IV.C.3.b: Develop and maintain a map showing the location of all outfalls and the names and location of all waters of the US that receive discharges from outfalls. <i>Explain activities performed this year and planned for next year, including work on the following IDDE guidance prerequisites:</i></p> <ul style="list-style-type: none"> • field verification of outfall locations; • mapping all inter-municipal subsurface conveyances; • delineating storm sewershed; and • developing and retaining MS4 mapping as needed to find the source and identify illicit discharges. <i>State if maps are in GIS.</i> 	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p> <ul style="list-style-type: none"> • <i>Example measurable goals: percent of outfalls mapped</i>
<p>Field verification of outfall locations</p>	<p>(YEAR 2) 230 Wappingers watershed outfalls verified by town engineer (8/2005)</p> <p>(YEAR 3) Fallkill outfalls (approx 65) verified by town engineer (MARCH 2006); Hudson outfalls (approx 110) verified by town engineer (OCT 2005).</p> <p>(YEAR 4) Casperkill watershed outfalls to be verified by town engineer (MAY 2006); additional verification of Town of Poughkeepsie outfall locations planned for year 4 or 5 by DCSWCD staff.</p>
<p>mapping all inter-municipal subsurface conveyances</p>	<p>(YEAR 4) Mapping of Town of Poughkeepsie inter-municipal subsurface conveyances planned for year 4 or 5 by DCSWCD staff</p>
<p>delineating storm sewershed</p>	<p>(YEAR 3) Wappinger, Falkill & Hudson watersheds delineated by town engineer (MARCH 2006)</p> <p>(YEAR 4) Casperkill watershed to be delineated by town engineer (May 2006); additional verification of Town of Poughkeepsie watershed planned for year 4 or 5 by DCSWCD staff</p>
<p>developing and retaining MS4 mapping</p>	<p>(YEAR 3) Wappinger, Fallkill & Hudson watershed GIS mapping established by town engineer</p> <p>(YEAR 4)Casperkill watershed mapping to be established on GIS by town engineer. It is currently planned to have DCSWCD additionally establish a GIS database managed by Dutchess County that will be available for access and expansion by participating municipalities</p>

Minimum Control Measure 3. Illicit Discharge Detection and Elimination (IDDE) Regulatory Mechanism

Permit Reference IV.C.3.c: Prohibit, through an ordinance, local law or other regulatory mechanism, illicit discharges into the MS4. The MS4s have until year 5 to complete the local law work. See the instructions for information about completing this section.	
Does the MS4 have the legal authority to enact ordinances, local laws or other regulatory mechanisms?	<input type="checkbox"/> No (go to ADDENDUM 1) <input checked="" type="checkbox"/> Yes (complete questions below)
Assessment of Regulatory Mechanism (Local Code)	
1) When was this assessment completed or planned to be completed?	Date completed: <input type="checkbox"/> March 2005 _____ <input type="checkbox"/> Not yet completed (proceed to next table) Plan to complete for reporting in year: <input type="checkbox"/> 4; <input type="checkbox"/> 5.
2) Is there an existing ordinance, local law or other regulatory mechanism?	<input checked="" type="checkbox"/> No (go to question 5) <input type="checkbox"/> Yes
3) Does the existing regulatory mechanism prohibit illicit discharges as required by the MS4 Permit?	<input type="checkbox"/> No (amendments needed) <input type="checkbox"/> Yes
4) Does the existing regulatory mechanism include enforcement authorities and procedures as required by the MS4 Permit?	<input type="checkbox"/> No (amendments needed) <input type="checkbox"/> Yes
Development of Regulatory Mechanism (Local Codes)	
5) When was this work completed or planned to be completed?	Date completed: <input type="checkbox"/> MAY 2005 _____ <input type="checkbox"/> Not yet completed (proceed to next table) Plan to complete work below for reporting in year: <input type="checkbox"/> 4; <input type="checkbox"/> 5.
6) If you answered 'No' to question 1, 2 or 3, what regulatory mechanism or amendments will be adopted to meet the MS4 permit requirements?	<input checked="" type="checkbox"/> NYS IDDE Model Law in its entirety <input type="checkbox"/> Selected NYS IDDE Model Law articles adopted as amendments to existing code(s) that are equivalent to the NYS IDDE Model Law <input type="checkbox"/> MS4 will write language equivalent to NYS IDDE Model Law
7) If you answered 'No' to question 1, 2 or 3, has a list of needed changes to local codes been developed for adoption of the regulatory mechanism?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes, list the local code(s) that will be changed: None existed prior to be changed. NYS model adopted in entirety
8) If the existing regulatory mechanism does not require amendments, what language is in the mechanism?	<input checked="" type="checkbox"/> NYS IDDE Model Law in its entirety <input type="checkbox"/> Selected NYS IDDE Model Law articles adopted as amendments to existing code(s) that are equivalent to the NYS IDDE Model Law <input type="checkbox"/> Language equivalent to NYS IDDE Model Law
9) What was the date or is the planned date of local law adoption?	Date: May 18, 2005 AS ITEM 05:18-02
10) Provide a web address if adopted local law can be found on a web site.	Web Address: http://www.townofpoughkeepsie.com/

Minimum Control Measure 3. Illicit Discharge Detection and Elimination (IDDE)

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

Permit Reference IV.C.3.e: Inform public employees, businesses and the general public of hazards associated with illegal discharges and improper disposal of waste. <ul style="list-style-type: none"> • <i>Explain activities and materials used to meet this requirement this year <u>and</u> planned for next year</i> • <i>Identify personnel or outside organization conducting activities</i> 	Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
Staff training to identify illegal discharges and connections as well as pollution prevention training including proper disposal of wastes and record keeping	(YEAR 3) DCSWCD in house training of Highway Department staff to identify illegal discharges and establish reporting procedure. Facilities toured by DCSWCD staff, highway superintendent and SWMP coordinator; no potential illicit discharge risks identified (2/7/2006) (YEAR 4) SMP Coordinator and Public Contact will continue to monitor and recommend participation in county wide education and outreach programs though the DCSWCD
Priority facilities at risk for potential to create illicit discharges identified	(YEAR 2) Town Highway Department identified as priority risk for potential illicit discharges or improperly disposed waste.
Additional Techniques	Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
DCSWCD MS4 Assistance Activities	(YEAR 2) See Schedule A, Year 2 Annual Report (YEAR 3) See Appendix A (YEAR 4) See Appendix A; SWMP coordinator and public contact will continue to attend DCSWCD monthly coordination meetings
Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change: (YEAR 3) No changes.	

Minimum Control Measure 4 and 5. Construction Site and Post-Construction Stormwater Runoff Control Regulatory Mechanism

Permit Reference IV.C.4.b.i, 5.a.i: Require development and implementation of erosion and sedimentation controls through a local law or other regulatory mechanism. Report on assessment process used (*Stormwater Management Gap Analysis Workbook for Local Officials* or equivalent process). The MS4s have until year 5 to complete the local law work. **See the instructions for information about completing this section.**

Does the MS4 have the legal authority to enact land use ordinances, local laws or other regulatory mechanisms?	<input type="checkbox"/> No (go to ADDENDUM 2) <input checked="" type="checkbox"/> Yes (complete questions below)
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Preliminary Assessment of Regulatory Mechanism (Local Code)

1. When was the preliminary assessment of existing local codes completed or when will it be completed?	Date completed: _____ <input type="checkbox"/> Not yet completed (proceed to next table) Plan to complete for reporting in year: <input type="checkbox"/> 4; <input type="checkbox"/> 5. <input checked="" type="checkbox"/> Did not do preliminary assessment; proceeded directly to Gap Analysis Worksheets 1-4 or adopted <i>Sample Local Law for Stormwater Management and Erosion & Sediment Control</i> (Sample Local Law).
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2. If preliminary assessment was completed, indicate the results.	<input checked="" type="checkbox"/> If none of Sample Local Law provisions appear in local code; consider adopting Sample Local Law or equivalent <input type="checkbox"/> If few Sample Local Law provisions appear in local code; major revisions needed or consider adopting Sample Local Law or equivalent <input type="checkbox"/> If most of the Sample Local Law provisions appear in local code; minor revisions needed
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Assessment and Development of Regulatory Mechanism (Local Code) (continued on next page)

3. When was the Gap Analysis or equivalent process completed or when will it be completed?	Date completed: <input type="checkbox"/> March 2005 _____ <input type="checkbox"/> Not yet completed (proceed to next table) Plan to complete work below for reporting in year: <input type="checkbox"/> 4; <input type="checkbox"/> 5.
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4. How was / will the local code adopted*? <i>*If MS4 has some existing local code equivalent to the Sample Local Law and adopted parts of the Sample Local Law as amendments to make a complete local code, check b and c.</i>	a. <input checked="" type="checkbox"/> The entire Sample Local Law adopted as amendments to existing code or as stand alone law. <ul style="list-style-type: none"> • If no portions of the Sample Local Law were moved or deleted, all provisions would be exactly the same as the Sample Local Law. • If ANY provisions of the Sample Local Law were moved or deleted, the moved or changed provisions must be reviewed (use the <i>Gap Analysis</i> or equivalent process) to ensure the intent of the law has not been changed. b. <input type="checkbox"/> Parts of NYS Sample Local Law adopted as amendments to existing code. c. <input type="checkbox"/> Language developed by municipality was demonstrated to be equivalent.
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Minimum Control Measure 4 and 5. Construction Site and Post-Construction Stormwater Runoff Control Regulatory Mechanism

Permit Reference IV.C.4.b.i, 5.a.i (continued)

Assessment and Development of Regulatory Mechanism (Local Code) (continued)

5. Answer the following questions about the Gap Analysis or equivalent processes.

Provisions are defined as: All the Sample Local Law sections or subsections in the Gap Analysis Worksheets 1-4 that have a box in the “Equivalence” column, meaning that there is an associated “Equivalence” sheet (with the exception of Article 6, Section 4 which does not have an Equivalence sheet).

Total number of provisions in each worksheet: Sample Local Law Article 1 (Gap Analysis Worksheet 1) - 8 provisions; Sample Local Law Article 2 (Gap Analysis Worksheet 2) - 51 provisions; Sample Local Law Article 3, 4, 5 (Gap Analysis Worksheet 3) - 3 provisions; Sample Local Law Article 6 (Gap Analysis Worksheet 4) - 9 provisions.

MS4s that adopt the entire Sample Local Law as amendments to existing code or as stand alone law need to indicate the number of provisions being adopted that are exactly the same as the Sample Local Law, or equivalent, in the right-hand column below.

Sample Local Law Articles	NUMBER OF REQUIRED PROVISIONS IN LOCAL LAW		
	Existing provisions exactly the same as the Sample Local Law language	Existing provisions equivalent to the Sample Local Law language (see Gap Analysis Workbook Equivalence Sheets for information to help determine equivalence)	Sample Local Law or equivalent language to be adopted , listed as legislative agenda items.
1			Adopted as item 05:18-03 (8 provisions)
2			Adopted as item 05:18-03 (51 provisions)
3, 4, 5			Adopted as item 05:18-03 (3 provisions)
6			Adopted as item 05:18-03 (9 provisions)
TOTAL			Adopted as item 05:18-03 (71 provisions)
6. Has a list of needed changes (legislative agenda) been developed for adoption of amendments to local codes (or for deletion of existing codes that are addressed by adoption of a stand alone law)?	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes, list the local codes that will be changed: SUBDIVISION CODE SECTION 177-19; SUBDIVISION CODE SECTION 177-20; SITE PLAN REVIEW SECTION 210-139; EROSION AND SEDIMENT CONTROL SECTION 97-9		
7. What was the date or is planned date of local code adoption?	Date: May 18, 2005		
8. Provide a web address if the adopted local law can be found on a web site.	Web Address: http://www.townofpoughkeepsie.com/		

Minimum Control Measure 4. Construction Site Stormwater Runoff Control

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<p>Permit Reference IV.C.4.b. v: Develop and implement procedures for site plan review by the MS4 that incorporate consideration of potential water quality impacts and review individual pre-construction site plans to ensure consistency with local sediment and erosion control requirements.</p> <ul style="list-style-type: none"> • <i>Describe the procedures below. <u>Revise as procedures are updated.</u></i> 	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p> <ul style="list-style-type: none"> • <i>Example measurable goals: number of plans received; number of plans reviewed; percent of plans received that are reviewed.</i>
<p>The Planning Board considers water quality impacts and sediment and erosion control plans contained in Stormwater Pollution Prevention Plans (SWPPP's) when required as part of the review of site and subdivision plan applications. Review comments on the compliance of a project's SWPPP with local and State requirements are provided to the board by a licensed engineer.</p>	<p>(YEAR 2) The planning board required 15/15 site & subdivision plan applications to provide SWPPP's and reviewed all of them.</p> <p>(YEAR 3) The planning board received 44 subdivision & site plan applications, of which 8 required SWPPP's including sediment and erosion control components. All 8 of those SWPPP's were reviewed as part of the subdivision review process</p> <p>(YEAR 4) The planning board will continue to require SWPPP's as necessary and review SWPPP's submitted as part of the site & subdivision plan applications review process</p>
<p>Permit Reference IV.C.4.b. vi: Develop and implement procedures for the receipt and consideration of information submitted by the public.</p> <ul style="list-style-type: none"> • <i>Explain the procedures below. <u>Revise as procedures are updated.</u></i> • <i>Identify the responsible personnel or outside organizations.</i> 	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p>The planning board holds public hearings during review of submitted site plan and subdivision applications and allows public comment in person and in writing</p>	<p>(YEAR 3) The planning board accepted public comment at bimonthly meetings including 15 public hearings during the review of 44 site plan and subdivision plan applications</p> <p>(YEAR 4) The planning board will continue to hold public hearings and accept public comment during the review of subdivision and site plan applications.</p>
<p>Stormwater Contact Person Responds to public comments & questions during the review process.</p>	<p>(YEAR 3) Stormwater contact person provided written response to 22 communications from members of the public.</p> <p>(YEAR 4) Stormwater contact Person will continue to respond to public comments.</p>

Minimum Control Measure 4. Construction Site Stormwater Runoff Control

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<p>Permit Reference IV.C.4.b. iii, vii: Develop and implement procedures for site inspections, enforcement of control measures and sanctions to ensure compliance with GP-02-02.</p> <ul style="list-style-type: none"> Describe each procedure below. <u>Revise as procedures are updated.</u> 	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p> <ul style="list-style-type: none"> Example measurable goals are number of: inspections; fines assessed; stop work orders; other sanctions.
<p>The Town Engineers office performs regular inspections of active construction sites in the town and makes recommendations to contractors to ensure compliance with GP-02-02. If necessary, a stop work order can be issued by the building dept until appropriate corrections are made to conform with the requirements of GP-02-02</p>	<p>(YEAR 2) 16/16 active construction sites inspected; 8 contractors notified of violation of SWPPP and corrective action was made</p> <p>(YEAR 3) 16/16 active construction sites inspected; 10 contractors made changes to be compliant when notified of violations; 3 stop work orders issued</p> <p>(YEAR 4) 100% of active construction sites will be regularly inspected for compliance and enforcement action taken as necessary</p>
<p>Permit Reference IV.C.4.b. viii: Educate and train construction site operators about requirements to develop and implement a SWPPP and any other requirements they must meet within the MS4s jurisdiction.</p> <ul style="list-style-type: none"> Explain the activities and materials used to meet this requirement. Identify the personnel or outside organization conducting this activity. Indicate activities planned for next year. 	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p>Contractors/Professionals/Municipal Employees & other interested parties informed of DCSWCD stormwater training seminars & workshops by SWMP Coordinator & Public Contact</p>	<p>40 contractors/ professionals/ municipal employees invited to DCSWCD Erosion control Workshop February 14, 2005; 29 attended as well as members of the Town CAC</p> <p>(Year 4) SWMPC & SMWPPC will continue to invite Contractors/Professionals/Municipal Employees & other interested parties to educational workshops. (Ongoing)</p>
<p>Additional Techniques</p>	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p>DCSWCD MS4 Assistance Activities</p>	<p>(YEAR 2) See Schedule A, Year 2 Annual Report (YEAR 3) See Appendix A (YEAR 4) See Appendix A; SWMP coordinator and public contact will continue to attend DCSWCD monthly coordination meetings</p>
<p>Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change: (YEAR 3) No Changes</p>	

Minimum Control Measure 5. Post-Construction Stormwater Management

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

Permit Reference IV.C.5.a, c. Develop and implement a post-construction stormwater management program that addresses stormwater runoff from new development and redevelopment and will reduce the discharge of pollutants to the MEP. Program requirements should include:	Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
<ul style="list-style-type: none"> • A combination of structural and/or non-structural management practices. • <i>Identify and describe below procedures to ensure installation of post-construction management practices. <u>Revise as procedures are updated.</u></i> 	DO NOT ENTER INFORMATION IN THIS CELL
All applicants are required to provide “As-built” plans for stormwater management practices to the Town Engineers office at the completion of construction activities	(YEAR 3) 4 “As-built” plans accepted by Town engineer’s office for approval of completed construction activities. (YEAR 4) “As-built” plans will continue to be required at the completion of stormwater construction activities
<ul style="list-style-type: none"> • Procedures for site plan and SWPPP review to ensure SWMPs meet state standards. • <i>Describe procedures below. <u>Revise as procedures are updated.</u></i> 	<ul style="list-style-type: none"> • <i>Example measurable goals include: number of plans received; number of plans reviewed; percent of plans received that are reviewed.</i>
The Planning Board considers post construction control plans contained in Stormwater Pollution Prevention Plans (SWPPP’s) when required as part of the review of site and subdivision plan applications. Review comments on the compliance of a project’s SWPPP with local and State requirements are provided to the board by a licensed engineer.	(YEAR 2) The planning board required 15/15 site & subdivision plan applications to provide SWPPP’s and reviewed all of them. (YEAR 3) The planning board received 44 subdivision & site plan applications, of which 7 required SWPPP’s including post construction control components. All 7 of those plans were reviewed as part of the subdivision review process (YEAR 4) The planning board will continue to require SWPPP’s as necessary and review SWPPP’s submitted as part of the site & subdivision plan applications review process

Minimum Control Measure 5. Post-Construction Stormwater Management

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

Permit Reference IV.C.5.a, c. (continued): Develop and implement a post-construction stormwater management program that addresses stormwater runoff from new development and redevelopment and will reduce the discharge of pollutants to the MEP. Program requirements should include:	Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
<ul style="list-style-type: none"> • Procedures for inspection and maintenance of post-construction management practices. • <i>Explain procedures below. <u>Revise as procedures are updated.</u></i> 	<ul style="list-style-type: none"> • <i>Example measurable goals are number of: inspections maintenance activities performed.</i>
Town Engineer’s office responsible for inspection of post construction management practices	(YEAR 4) The town engineer’s office will develop a schedule to inspect existing and newly constructed public and privately owned stormwater management practices on a regular basis
Post construction Maintenance of Stormwater Practices performed by Highway Department or contracted out as necessary	(YEAR 4) Maintenance requirements of existing and future proposed management practices will be considered by the town engineers office and a procedure and responsibility for regular maintenance as well as emergency maintenance established (March 2007)
<ul style="list-style-type: none"> • Procedures for enforcement and penalization of violators. • <i>Explain procedures below. <u>Revise as procedures are updated.</u></i> 	<ul style="list-style-type: none"> • <i>Example measurable goals: number enforcement activities performed.</i>
Enforcement procedures for violations provided by Stormwater Control Ordinance include the issuance of a stop work order and levying of fines upon responsible parties as well as the withholding of certificates of occupancy and the transfer of any restoration costs incurred by the town to a lien upon the project property	(YEAR 3) No Post construction stormwater management practice control enforcement actions required (YEAR 4) Post construction control requirements will continue to be enforced

Minimum Control Measure 5. Post-Construction Stormwater Management

Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed.

<p>Permit Reference IV.C.5.a, c. (continued): Develop and implement a post-construction stormwater management program that addresses stormwater runoff from new development and redevelopment and will reduce the discharge of pollutants to the MEP. Program requirements should include:</p>	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<ul style="list-style-type: none"> • Adequate resources for a program to inspect new and re-development sites and for enforcement and penalization of violators. • <i>Describe resources below. Update annually.</i> 	<p>DO NOT ENTER INFORMATION IN THIS CELL</p>
<p>Construction completion and Maintenance Guarantees established to provide funding resources for post construction inspections and maintenance of privately owned and maintained stormwater management practices</p>	<p>(YEAR 4)Construction completion and maintenance guarantees of privately owned post construction stormwater management practices will be required as a condition of approval of plans. (March 2007)</p>
<p>Fees collected for inspection and maintenance of public owned or maintained stormwater management practices</p>	<p>(YEAR 3) Fees are collected as part of the Town wide Drainage District. (YEAR 4) Fees will continue to be collected through the Town wide Drainage District</p>
<p>Additional Techniques</p>	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p>DCSWCD MS4 Assistance Activities</p>	<p>(YEAR 2) See Schedule A, Year 2 Annual Report (YEAR 3) See Appendix A (YEAR 4) See Appendix A; SWMP coordinator and public contact will continue to attend DCSWCD monthly coordination meetings</p>
<p>Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change: (YEAR 3) No changes.</p>	

Minimum Control Measure 6. Pollution Prevention/Good Housekeeping for Municipal Operations

OVERALL MUNICIPAL POLLUTION PREVENTION / GOOD HOUSEKEEPING PROGRAM INFORMATION

<ul style="list-style-type: none"> • This table is for MS4s to report on their OVERALL Municipal Pollution Prevention / Good Housekeeping Program. • A separate table follows that is for MS4s to report on management practices performed in identified municipal operations. • Refer to the Municipal Pollution Prevention / Good Housekeeping Assistance document for example best management practices, policies and procedures. • Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed. 	
Permit Reference IV.C.6.a: Develop and implement an operation and maintenance program to reduce and prevent pollutant discharges from municipal operations to the MEP.	Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
<ul style="list-style-type: none"> • <i>List pollutants that will be addressed by the municipal pollution prevention program.</i> 	
Phosphorus and Sediment	
<ul style="list-style-type: none"> • <i>Set and describe pollution prevention priorities by geographic areas, municipal operation type, and facilities.</i> 	DO NOT ENTER INFORMATION IN THIS CELL
Sediment pollution prevention priority	(YEAR 3) Street maintenance, winter road maintenance & stormwater system maintenance given priority in Wappinger watershed targeted to reduce sediment transport (MARCH 2006)
Phosphorus pollution prevention priority	(YEAR 3) Stormwater system maintenance given priority in Wappinger and Fallkill watersheds targeted to reduce phosphorus transport (MARCH 2006)
Hazardous waste storage & disposal, spill prevention and response waste disposal & recycling priority	(YEAR 3) Vehicle and fleet maintenance, municipal building maintenance and solid waste management to target hazardous waste storage/disposal, spill prevention and response and waste disposal/recycling at town highway garage (MARCH 2006) (YEAR 4) Vehicle and fleet maintenance, municipal building maintenance and solid waste management to target hazardous waste storage/disposal, spill prevention and response and waste disposal/recycling at municipal fleet maintenance facility (March 2007)

<p>Permit Reference IV.C.6.a: Include a municipal pollution prevention training component for staff (where all staff are trained).</p> <ul style="list-style-type: none"> • <i>Explain activities and materials used to meet this requirement.</i> • <i>Identify training needs and design training components</i> • <i>Determine the adequacy and appropriate frequency of staff training.</i> • <i>Identify personnel or outside organization conducting activities.</i> 	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p>Staff training to identify illegal discharges and connections as well as pollution prevention training including proper disposal of wastes and record keeping</p>	<p>(YEAR 3) DCSWCD in house training of Highway Department staff to establish waste disposal and record keeping procedure. Facilities toured by DCSWCD staff, highway superintendent and SWMP coordinator; no potential risks from waste disposal or fleet maintenance operations at highway garage facility identified (2/7/2006)</p> <p>(YEAR 4) SMP Coordinator and Public Contact will continue to monitor and recommend participation in county wide education and outreach programs though the DCSWCD</p>
<p>Additional Techniques</p>	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p>Evaluation of effectiveness of Phase II BMP's</p>	<p>(YEAR 3) No ineffective BMP's identified</p> <p>(YEAR 4) The SMP coordinator and Highway superintendent will continue to work to evaluate the effectiveness of BMP's</p>
<p>DCSWCD MS4 Assistance Activities</p>	<p>(YEAR 2) See Schedule A, Year 2 Annual Report (YEAR 3) See Appendix A (YEAR 4) See Appendix A; SWMP coordinator and public contact will continue to attend DCSWCD monthly coordination meetings</p>
<p>Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change: (YEAR 3) Added annual evaluation of effectiveness of BMP's. Guidance on evaluation procedures should be identified by the permitting authority.</p>	

Minimum Control Measure 6. Municipal Operations: Street and Bridge Maintenance; Winter Road Maintenance;
 Stormwater System Maintenance; Vehicle and Fleet Maintenance; Park and Open Space Maintenance; Municipal Building Maintenance;
 Solid Waste Management; Other: _____

<ul style="list-style-type: none"> • Copy this page and give it to each municipal office or department responsible for reporting. • Put an 'X' in front of each municipal operation type addressed by the Municipal Pollution Prevention/Good Housekeeping Program in that office or department. • Refer to the Municipal Pollution Prevention / Good Housekeeping Assistance document for example best management practices, policies and procedures. • Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed. • 	
<p>Permit Reference IV.C.6.a, c: Develop and implement an operation and maintenance program to reduce and prevent pollutant discharges from the municipal operation(s) indicated above to the MEP.</p> <ul style="list-style-type: none"> • <i>Describe how the bulleted items below focus on pollutants addressed by the municipal pollution prevention program and the pollution prevention priorities.</i> 	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<ul style="list-style-type: none"> • <i>Briefly describe or reference any existing policies and procedures</i> • <i>Briefly describe or reference any policies and procedures being developed</i> 	<p>DO NOT ENTER INFORMATION IN THIS CELL</p>
<p>Street and Bridge Maintenance Policies</p>	<p>(YEAR 3) Priority Established for Street Sweeping in Wappinger Watershed with all roads being swept annually</p> <p>(YEAR 4) Policies to be put in writing</p>
<p>Winter Road Maintenance Policies</p>	<p>(YEAR 3) Deicing materials stored in contained facility and operations conducted to minimize salt spills; vehicles regularly inspected and maintained; vehicle washing conducted in controlled areas draining to Wastewater treatment facility;</p> <p>(YEAR 4) Policies to be put in writing</p>
<p>Stormwater System Maintenance Policies</p>	<p>(YEAR 3) Priority established for portions of the system within Wappinger watershed; system components to be inspected and record kept during cleanout; maintenance, repair and cleanout to be conducted by highway dept or contracted out as needed</p> <p>(YEAR 4) Policies to be put in writing</p>

<p>Vehicle and Fleet Maintenance Policies</p>	<p>(YEAR 3) Vehicle washing to be conducted in controlled areas draining to Wastewater treatment facility, waste oil to be burned in furnace; hazardous materials to be stored as per standard, spills prevention and response training conducted</p> <p>(YEAR 4) Policies to be put in writing</p>
<p>Park and open Space Maintenance Policies</p>	<p>(Year 4) SMP Coordinator will contact private contractor to determine program adequacy; Policies to be put in writing</p>
<p>Municipal Building Maintenance Policies</p>	<p>(YEAR 3)Spill prevention and response training to be conducted; hazardous material storage as per standards</p> <p>(YEAR 4) Policies to be put in writing</p>
<p>Solid Waste Management Policies</p>	<p>(YEAR 3)Bulk waste collected multiple times a year; hazardous waste accepted by Dutchess County Resource Recovery on a monthly basis; waste recycling conducted by DCRR as well</p> <p>(YEAR 4) Policies to be put in writing</p>
<ul style="list-style-type: none"> • <i>Briefly describe or reference any existing best management practices</i> • <i>Briefly describe or reference any planned best management practices</i> 	<p>DO NOT ENTER INFORMATION IN THIS CELL</p>
<p>Catch basin cleaning</p>	<p>(YEAR 2) Town Highway Superintendent oversaw removal of sediment from all catch basins in the Fallkill and Wappinger’s watersheds (approximately 945 catch basins).</p> <p>(YEAR 3) Town Highway Superintendent oversaw removal of sediment from all catch basins in the Wappinger’s watershed (approximately 1,421 catch basins).</p> <p>(YEAR 4) Town Highway Superintendent will continue to regularly remove sediment from catch basins. Sediment will be removed from the Fallkill watershed catch basins early in Year 4 (April, 2006)</p>

<p>Street sweeping</p>	<p>(YEAR 2) Town Highway Superintendent oversaw sweeping of 140 miles of town roads</p> <p>(YEAR 3) Town Highway Superintendent oversaw sweeping of 140 miles of town roads</p> <p>(YEAR 4) Town Highway Superintendent will continue to oversee the sweeping of all town roads annually.</p>
<p>De-icing Material Storage Structures</p>	<p>(YEAR 4) Construction of a 6,000 ton salt shed on Tucker Drive is anticipated by the highway department</p>
<p>De-icing Applicators testing/calibration/maintenance</p>	<p>(YEAR 3) All 17 vehicle's components where inspected and calibrated prior to the cold season.</p> <p>(YEAR 4) All vehicles will be inspected and calibrated annually prior to the cold season</p>
<p>Chemical recycling</p>	<p>Hazardous waste chemicals are accepted by Dutchess County Resource Recovery on a monthly basis (Ongoing)</p>
<p>Hazardous material collections</p>	<p>Hazardous wastes are accepted by Dutchess County Resource Recovery on a monthly basis (Ongoing)</p>
<p>Waste Recycling & Pickup</p>	<p>Waste Recycling and collection conducted by Dutchess County Resource recovery on a regular basis (Ongoing)</p> <p>(YEAR 3) April –September bi-weekly bulk waste collection at highway garage received 98 tons of waste</p> <p>(YEAR 4) Bulk waste will be accepted by the highway department bi-weekly from April-September</p>
<p>Road Ditch Maintenance</p>	<p>Highway Department participating in County Wide funding application for municipal ditch rehabilitation/repair projects schedule and scope to be determined</p>

<i>• Identify and describe the equipment and staff that are in place</i>	DO NOT ENTER INFORMATION IN THIS CELL
Highway Department Staff	(YEAR 3) 25 Staff employees performing maintenance
Highway Department Equipment	(YEAR 3) 17 winter road maintenance vehicles; 1 vac-truck (YEAR 4) 3 vehicles are planned to be traded in and 5 new trucks purchased for winter road maintenance

Minimum Control Measure 6. Municipal Operations: Street and Bridge Maintenance; Winter Road Maintenance;
 Stormwater System Maintenance; Vehicle and Fleet Maintenance; Park and Open Space Maintenance; Municipal Building Maintenance;
 Solid Waste Management; Other: _____

<ul style="list-style-type: none"> • Copy this page and give it to each municipal office or department responsible for reporting. • Put an 'X' in front of each municipal operation type addressed by the Municipal Pollution Prevention/Good Housekeeping Program in that office or department. • Refer to the Municipal Pollution Prevention / Good Housekeeping Assistance document for example best management practices, policies and procedures. • Use separate rows to explain the different processes, activities, procedures, practices, etc. used by the MS4. Add additional rows as needed. 	
<p>Permit Reference IV.C.6.a, c (continued): Develop and implement an operation and maintenance program to reduce and prevent pollutant discharges from municipal operations to the MEP.</p>	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<ul style="list-style-type: none"> • <i>Assess if existing programs adequately reduce and/or prevent pollutant discharges</i> • <i>Determine and list any operation type, location or facility that is in need of modification or updates.</i> • 	<p>DO NOT ENTER INFORMATION IN THIS CELL</p>
<p>Street and Bridge Maintenance Assessment</p>	<p>Status of Policies & Procedures, Staff, and Equipment assessed (April 2005)</p> <p>(Year 4) Policies to be put in writing, and coordination/collaboration between operations assessed</p>
<p>Winter Road Maintenance Assessment</p>	<p>Status of Policies & Procedures, Staff, and Equipment assessed (April 2005)</p> <p>(Year 4) Policies to be put in writing, and coordination/collaboration between operations assessed</p>
<p>Stormwater System Maintenance Assessment</p>	<p>Status of Policies & Procedures, Staff, and Equipment assessed (April 2005)</p> <p>(Year 4) Policies to be put in writing, and coordination/collaboration between operations assessed</p>

<p>Vehicle and Fleet Maintenance Assessment</p>	<p>Status of Policies & Procedures, Staff, and Equipment assessed (April 2005)</p> <p>(Year 4) Policies to be put in writing, and coordination/collaboration between operations assessed</p>
<p>Park and open Space Maintenance Assessment</p>	<p>(Year 4) SMP Coordinator will contact private contractor to determine program adequacy</p>
<p>Municipal Building Maintenance Assessment</p>	<p>Status of Policies & Procedures, Staff, and Equipment assessed (April 2005)</p> <p>(Year 4) Policies to be put in writing, and coordination/collaboration between operations assessed</p>
<p>Solid Waste Management Assessment</p>	<p>Status of Policies & Procedures, Staff, and Equipment assessed (April 2005)</p> <p>(Year 4) Policies to be put in writing, and coordination/collaboration between operations assessed</p>
<p>Permit Reference IV.C.6.a: If there is a training component for staff specific to these municipal operations:</p> <ul style="list-style-type: none"> • <i>explain the activities and materials;</i> • <i>identify the personnel or outside organization conducting the activities.</i> 	<p>Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)</p>
<p>Staff training to identify illegal discharges and connections as well as pollution prevention training including proper disposal of wastes and record keeping</p>	<p>(YEAR 3) DCSWCD in house training of Highway Department staff to establish waste disposal and record keeping procedure. Facilities toured by DCSWCD staff, highway superintendent and SWMP coordinator; no potential risks from waste disposal or fleet maintenance operations at highway garage facility identified (2/7/2006)</p> <p>(YEAR 4) SMP Coordinator and Public Contact will continue to monitor and recommend participation in county wide education and outreach programs though the DCSWCD</p>

Additional Techniques	Describe Measurable Goals and Results (when applicable) Indicate: Date Completed, Ongoing Task, or Scheduled Date (for next years activities)
DCSWCD MS4 Assistance Activities	(YEAR 2) See Schedule A, Year 2 Annual Report (YEAR 3) See Appendix A (YEAR 4) See Appendix A; SWMP coordinator and public contact will continue to attend DCSWCD monthly coordination meetings
<p>Explain any changes or additions to the Permit Referenced Activities / Techniques, Measurable Goals and / or Scheduled Dates above and provide a reason(s) for the change:</p> <p>(YEAR 3) Self Assessment Procedure and schedule revised as per NYSDEC MS4 Pollution Prevention Guidance document. Priority given to Road, Stormwater & Vehicle Maintenance activities to reduce targeted pollutants.</p> <p>(YEAR 3) Catch basin count estimate revised due to improved inventorying of basins. The estimate of 945 catch basin in the Wappinger and Fallkill combined from 2004-2005 under reported the quantity of basins vacuum cleaned. A revised estimate of the number of basins in the Fallkill watershed will be available during the 2006-2007 period.</p>	

<p>Did you include any of the following documents as appendices? Put a mark each appended document.</p>
<p><input checked="" type="checkbox"/> Summary of public comments received on the annual report at the public presentation (Required)</p> <p><input checked="" type="checkbox"/> Intended response to comments on the annual report (Required)</p> <p><input type="checkbox"/> Results of information collected and analyzed, including monitoring data; evaluation of assessment (modeling) of pollutant discharges, including modeling results and pollutant transport trends.</p> <p><input checked="" type="checkbox"/> Other <u>DCSWCD ACTIVITIES</u></p>

Appendix A

**Dutchess County Soil and Water Conservation District
Report of Assistance to Regulated MS4 Communities**

The Dutchess County Soil and Water Conservation District (DCSWCD) has been providing assistance to MS4 communities throughout the County in fulfilling the requirements of Phase II SPDES Permit GP-02-02. The following summarizes activities sponsored by DCSWCD during Year 3 of the Phase II Stormwater Program (March 2005-March 2006) that have helped various MS4s achieve the objectives they have set under the six various Minimum Control Measures. Also included is information on activities that DCSWCD plans to undertake in Year 3 (March 2006-March 2007) to achieve these objectives.

MINIMUM MEASURE 1: Public Education and Outreach

Year 3

Plan and conduct an ongoing public education and outreach program

In Year 3 of the Phase II program, Dutchess County Soil and Water's annual newsletter, "Conservation News", was distributed to numerous households within the various MS4 communities. The newsletter contained information about maintaining a safe water supply, as well as pond management and landscaping techniques home owners can use to benefit water quality. Using the mailing addresses to which the newsletter was sent, we tracked the quantity distributed to each.

Municipality	No. of copies distributed
Beacon (C)	23
Beekman (T)	80
East Fishkill (T)	174
Fishkill (T)	20
Fishkill (V)	5
Hyde Park (T)	133
LaGrange (T)	131
Pawling (T)	53
Pawling (V)	10
Pleasant Valley (T)	139
Poughkeepsie (T)	351
Poughkeepsie (C)	135
Wappinger (T)	180
Wappingers Falls (V)	24
TOTAL -- Dutchess Co.	2500

DCSWCD had two manned displays at the Dutchess County Fair August 24-28, 2005. DCSWCD also had a manned display at the Adams Fairacre Farms Garden Show February 24-26, 2006. The displays explained the Phase II Stormwater Program, the concept of nonpoint source pollution in watersheds, and the impacts of various homeowner activities on water quality through stormwater runoff. Assorted publications regarding these and related topics were distributed to the public at these exhibits.

In Year 3, Dutchess County also hosted the Annual Envirothon, as a program of competition for high school students. Participating in the event were five schools within the County (Roy C. Ketcham High School, Spackenkill High School, Arlington High School, Red Hook High School, Dutchess County BOCES). Five students from each school took part in the regional competition. The program challenges students to expand their knowledge of environmental science by testing them on topics such as soils, aquatics, forestry, wildlife, and current environmental issues. These school districts represent the following MS4s:

Arlington - LaGrange (T), Poughkeepsie (T), Pleasant Valley (T), Beekman (T), East Fishkill (T), Wappinger (T), Union Vale (T)

Roy C. Ketcham - Wappinger (T), Wappingers Falls (V), Fishkill (T), Fishkill (V), East Fishkill (T)

Spackenkill - Poughkeepsie (T)

Dutchess BOCES – All municipalities within Dutchess County

Red Hook – Red Hook (T), Red Hook (V), Milan (T), Rhinebeck (T), Tivoli (V)

In May 2005, DCSWCD sponsored a Conservation Field Day for fifth grade students from several elementary schools throughout the County. The program included presentations concerning nonpoint source pollution in watersheds, and showed how many sources of pollution result from homeowner activities that can be eliminated with a bit of awareness. A total of 45 students attended from City of Poughkeepsie School District and 100 students attended from Arlington Central School District (T/LaGrange, T/Poughkeepsie, T/Wappinger, T/Pleasant Valley, T/East Fishkill, T/Beekman).

DCSWCD developed a new publication: "Preventing Stormwater Pollution: Tips for Homeowners". The Towns of Poughkeepsie and East Fishkill distributed a copy of this publication with their property tax receipts to a total of 23,000 households. The pamphlet has also been distributed at town, city, and village halls throughout the regulated portions of the County. An estimated 3000 additional copies have been distributed to interested citizens.

DCSWCD also reprinted the publication "Phase II Stormwater Construction Requirements and Your Development" and distributed an additional 1000 copies of this pamphlet throughout Dutchess County.

Year 4

Plan and conduct an ongoing public education and outreach program

DCSWCD will again sponsor the Envirothon, Conservation Field Day, and displays at the Dutchess County Fair and Adams Fairacre Farms Garden Show. DCSWCD will continue to make available its publications, and plans to reprint "Phase II Stormwater Construction Requirements and Your Development" and "Preventing Stormwater Pollution: Tips for Homeowners" for additional distribution in MS4-designated areas.

MINIMUM MEASURE 2: Public Involvement and Participation

Year 3

Public involvement/participation program

DCSWCD conducts a tree and shrub seedling sale every year. The program represents an opportunity to purchase vegetative material in large quantities at relatively inexpensive rates. These trees are generally used in plantings that help to prevent soil erosion, attenuate runoff, and also are beneficial to wildlife and watershed health. In particular, the plants offered by DCSWCD are utilized in establishment of riparian buffers. DCSWCD distributes educational information about proper planting and use of the material to maximize conservation value. Using the number of seedlings distributed and standard spacing for plantings, we estimated the number of acres planted by land owners in each municipality during Year 2 of the Phase II Stormwater Program. This information is available in Attachment A.

Year 3

Public involvement/participation program

DCSWCD will repeat the tree and shrub program during Year 4.

MINIMUM MEASURE 3: Illicit Discharge Detection and Elimination

Year 3

Develop and maintain a map, showing all outfalls of separate storm sewer systems and Waters of the United States that receive discharges from those outfalls

Using funding from NYSDEC Contract No. C302492, DCSWCD has made significant progress on mapping of stormwater discharge points. Using a Global Positioning System (GPS) and Geographic Information Systems (GIS) software, DCSWCD has completed mapping of all stormwater outfalls discharging to Waters of the State within Town of Pawling, Village of Pawling, and the Town of Beekman. DCSWCD is also near completion of mapping in the Town of East Fishkill and is about halfway finished with mapping in the Town of Wappinger. Collection of data follows NYSDEC protocol. DCSWCD has cooperated with the highway departments of the municipalities to locate easements and identify drainage areas.

Illicit discharges identified

During the survey, DCSWCD identifies and characterizes any dry-weather flows or other evidence of illicit discharges that are discovered.

Public, employees, businesses informed of hazards from illicit discharges

Using funding from NYSDEC Contract No. C302492, DCSWCD is visiting each highway department garage to provide training to employees regarding how to identify and report illicit discharges, using dry-weather flows and other evidence. During Year 3, the highway departments Towns of Beekman, LaGrange, Hyde Park, and Poughkeepsie, and the City of Poughkeepsie were visited to present this program.

Year 4

Develop and maintain a map, showing all outfalls of separate storm sewer systems and Waters of the United States that receive discharges from those outfalls

Using funding from NYSDEC Contract No. C302492, DCSWCD plans to complete mapping of all stormwater outfalls discharging to Waters of the State within each regulated MS4 community. DCSWCD will continue to coordinate with the highway departments of the municipalities to locate and identify outfalls.

Illicit discharges identified

During the survey, DCSWCD will also continue to identify and characterize any dry-weather flows or other evidence of illicit discharges that are discovered.

Public, employees, businesses informed of hazards from illicit discharges

Using funding from NYSDEC Contract No. C302492, DCSWCD also will visit the highway department garages of those municipalities not yet visited to provide training to employees regarding how to identify and report illicit discharges, using dry-weather flows and other evidence.

MINIMUM MEASURE 4: Construction Site Runoff Control

Year 3

Review of Stormwater Pollution Prevention Plans

DCSWCD assisted several of the MS4 communities with review of Stormwater Pollution Prevention Plans. The following are the total number of such reviews performed:

Town of Poughkeepsie – 4
Town of LaGrange – 4
Town of Hyde Park – 3
Town of Clinton – 5
Town of North East – 3

Education and training of construction site operators

Through funding from NYSDEC Contract No. C302492, DCSWCD hosted a Contractors' Training Workshop on October 19, 2005 to educate land contractors and engineers in the county regarding the requirements of GP-02-01 (Phase II Stormwater General Construction Permit) and the key principles of erosion and sediment control on a construction site.

Also during Year 3, DCSWCD continued to distribute the brochure entitled "Phase II Construction Requirements and Your Development", discussing the permitting requirements of GP-02-02 and what is expected of property owners and contractors in order to be in compliance with the new regulations. DCSWCD distributed over 1000 copies of the brochure throughout the county.

Education and training of municipal employees

On November 2, 2005, DCSWCD hosted a Planning Board Training Workshop for planning board members and planning department staff through funding from NYSDEC Contract No. C302492. The program described the requirements of the Phase II Stormwater program and the responsibilities of municipalities under the new regulations in review and approval of Stormwater Pollution Prevention Plans. Basic technical guidance and a checklist of items to look for on plans were provided.

Develop a local ordinance or other regulatory mechanism at least as strict as GP-02-01 to require erosion and sediment control practices to be implemented in all construction projects exceeding one acre of disturbance area

DCSWCD is applying for funding from the New York State Environmental Protection Fund on behalf of eight municipalities to assist with adoption and implementation of local laws regulating construction site runoff control.

Year 4

Review of Stormwater Pollution Prevention Plans

DCSWCD will continue to offer the service of Stormwater Pollution Prevention Plan review to local municipalities within Dutchess County.

Education and training of municipal employees

During Year 4, a training workshop for Code Enforcement Officers and Building Inspectors will be held using funding from NYSDEC Contract No. C302492. The program will include both a seminar session and a tour of a construction site in the field to examine erosion and sediment control practices. Inspection

and enforcement responsibilities of municipalities under the Phase II Stormwater regulations will be discussed.

Also through NYSDEC Contract No. C302492, a second training session for Planning Board Members and Planning Department employees will be held to discuss Stormwater Pollution Prevention Plan review and municipal responsibilities.

MINIMUM MEASURE 5: Post-Construction Stormwater Management

Year 3

Assess existing conditions throughout the MS4 and identify appropriate management practices to reduce pollutant discharge to the maximum extent practicable

During Year 3, many sources of pollutant discharges were identified in regulated municipalities. In the Town of Beekman, discharge to the Prison Reservoir was examined and prioritized for the restoration and retrofit. Appropriate practices may include retrofits to provide retention and restoration of the severely impacted stream channel. In the Town of LaGrange, stormwater drainage from Noxon Road was examined due to impacts to Jackson Creek and the accompanying recreation fields. In the Town of LaGrange also, the drainage system that abuts the Taconic Parkway was fully examined due to flooding concerns. In the Town of Beekman, the drainage problems facing Gardner Hollow Road were assessed. In the Town of East Fishkill, assessment was begun on examining a serious recurring drainage and flooding problem resulting in nonpoint source pollution loading to the Fishkill Creek. In Hyde Park, DCSWCD met with the U.S. Army Corps of Engineers to assess flooding and drainage issues that have been impacting the Fallkill Creek.

Education and training of municipal employees

With funding from NYSDEC Contract No. C302492, DCSWCD hosted a Planning Board Training Workshop for planning board members and planning department staff on November 2, 2005. The program described the requirements of the Phase II Stormwater program and the responsibilities of municipalities under the new regulations in review and approval of Stormwater Pollution Prevention Plans. Basic technical guidance and a checklist of items to look for on plans were provided.

Education and training of construction site operators

With funding from NYSDEC Contract No. C302492, DCSWCD hosted a Contractors' Training Workshop on October 19, 2005 to educate land contractors and engineers in the county regarding the requirements of GP-02-01 (Phase II Stormwater General Construction Permit) and the general principles and features of permanent stormwater management practices under the new regulations.

Develop a local ordinance or other regulatory mechanism at least as strict as GP-02-01 to require permanent stormwater management practices to be implemented in all construction projects subject to additional requirements for water quality and quantity control as stated in GP-02-01

DCSWCD is applying for funding from the New York State Environmental Protection Fund on behalf of eight municipalities to assist with adoption and implementation of local laws regulating post-construction stormwater management.

Year 4

Assess existing conditions throughout the MS4 and identify appropriate management practices to reduce pollutant discharge to the maximum extent practicable

Dutchess County SWCD will continue to assess stormwater retrofit priorities and opportunities and where applicable will make available funding to address the identified priorities. Dutchess County Soil and Water Conservation District is applying for Nonagricultural Nonpoint Source Pollution Abatement funding from the New York State Environmental Protection Fund to stabilize several miles of road ditches that are causing nutrient and sediment loading to local water bodies.

Review of Stormwater Pollution Prevention Plans

DCSWCD will continue to offer the service of Stormwater Pollution Prevention Plan review to local municipalities within Dutchess County.

Education and training of municipal employees

During Year 4, a training workshop for Code Enforcement Officers and Building Inspectors will be held through NYSDEC Contract C302492. The program will include both a seminar session and a tour of a construction site in the field to examine stormwater management practices. Inspection and enforcement responsibilities of municipalities under the Phase II Stormwater regulations will be discussed.

Also during Year 4, a second training session for Planning Board Members and Planning Department employees will be held through NYSDEC Contract C302492 to discuss Stormwater Pollution Prevention Plan review and municipal responsibilities.

MINIMUM MEASURE 6: Pollution Prevention and Good Housekeeping

Year 3

Using funding from through NYSDEC Contract C302492, Dutchess County SWCD has visited the highway departments of the Town of Beekman, Town of Hyde Park, Town of LaGrange, Town of Poughkeepsie, and City of Poughkeepsie to present training programs to highway department staff on Pollution Prevention and Good Housekeeping of municipal operations. The District also toured the facilities with the Highway Superintendent of each department to identify potential sources of pollution and suggest possible remedies for those problems.

Year 4

Dutchess County SWCD will visit the remainder of the highway departments not yet trained and complete the training activities. Dutchess County SWCD will complete preparation of the Pollution Prevention Manual for use in day-to-day operations and future training sessions by the highway departments.

Estimated attendance at DCSWCD educational booths, 2005 Dutchess County Fair.

Municipality

Amenia	220
Beacon, C	270
Beekman	730
East Fishkill	840
Fishkill	535
Fishkill, V	155
Hyde Park	1600
LaGrange	1150
Pawling	190
Pawling, V	20
Pleasant Valley	1000
Poughkeepsie, C	380
Poughkeepsie	1320
Wappinger	550
Wappingers Falls, V	40
DUTCHESS COUNTY	17000

Attachment A. Year 3 Public Participation and Outreach:
 Conservation Plantings through DCSWCD Tree and Shrub Program

	# trees	estimated acres planted
C. Beacon	40	0.09
C. Poughkeepsie	1030	2.29
T. Beekman	1300	2.89
T. East Fishkill	2840	6.31
T. Fishkill	160	0.36
T. Hyde Park	2600	5.78
T. LaGrange	1440	3.20
T. Pawling	1100	2.44
T. Pleasant Valley	1800	4.00
T. Poughkeepsie	3050	6.78
T. Wappinger	1800	4.00
V. Fishkill	25	0.06
V. Pawling	200	0.44
V. Wappingers Falls	400	0.89
Dutchess County MS4	17785	39.52

EDUCATIONAL REFERENCE MATERIALS PACKET FOR LIBRARIES

PERMIT MATERIALS

General Construction Activity Permit GP-02-01
Small MS4 Permit GP-02-02
Notice of Intent (Construction Activity)
NOI and NOT Instructions
Overview of the MS4 Phase II Stormwater Program
Guidelines for Completing the Small MS4 NOI
Sample Stormwater Local Law
FAQ: Permit Requirements
FAQ: Technical Requirements
Phase II Construction Requirements (DCSWCD)
New Requirements for Small Construction Projects (NYSDEC)

GENERAL STORMWATER INFORMATION

FAQ: Imperviousness
FAQ: Stormwater Runoff
What is Nonpoint Source Pollution?
Storm Sewers: the Rivers Beneath Our Feet
Tips for "Building" Clean Water
Controlling Construction Site Erosion
Wet Weather, Water Pollution and You
2004 Conversation News (DCSWCD)
SW Tips #1: Stormwater Runoff: What is it? Why is it a problem?
SW Tips #2: How to Manage Stormwater
SW Tips #3: The Role of Local Government in Stormwater Management
SW Tips #4: A Stormwater Management Program: What's in it for you?
SW Tips #8: Wetlands and Stormwater Management
SW Tips #9: Where to Get Help
SW Tips#10: Stormwater References
Stormwater Runoff: the Problems
Stormwater Runoff: Solving the Problems

HOUSEKEEPING TIPS

After the Storm
From My Yard to Our Streams
Where Does All the Dirty Water Go?
The Solution to Stormwater Pollution
When Your Pet Goes On the Lawn...
When You're Washing Your Car in the Driveway...
When You're Fertilizing the Lawn...
When Your Car Leaks Oil in the Street...
Clean Water and You: What you can do about "Non-point Source" Pollution
Clean Water Starts With You

AEM

Agricultural Environmental Management (DSCWCD)

Agricultural Environmental Management (NYSWCC)

Fact Sheet: Agricultural Nonpoint Source Pollution

Riparian Forest Buffers

FAQ: Buffers

WATER CONSERVATION

Easy Water Conservation Tips for your Home or Office

There Is No New Water

Appendix B

Town of Poughkeepsie Stormwater SPDES No. NYR20A198

As part of the Town's ongoing stormwater management plan, public comment has been compiled on the 2005-2006 draft Stormwater Management Annual Report. The following draft response will address those comments received by the Town Board and Stormwater Public contact during the public comment period ending May 3, 2006.

In regards to written comments on the Stormwater Draft Annual Report from Doreen Tignanelli, of the Town of Poughkeepsie, dated May 3, 2006:

Minimum Control Measure 1 Public Education and Outreach

Permit Reference IV.C.1.a,b : Low impact development techniques are commonly integrated in site design and includes but is not limited to the practices mentioned. LID techniques can be incorporated in development planning on a case by case basis as the opportunity presents itself. The town currently provides provisions for cluster subdivisions to limit the impact of development. This issue will be further considered during the current process of zoning code revisions.

Minimum Control Measure 2. Public Involvement/Participation

Permit Reference IV.C.2.c.iii : The formation of a Stormwater Management Advisory Committee may need to be addressed by the board. It is not required for MS4's to form a Stormwater Management Advisory Committee. It is unclear as to the recommended duties and responsibilities of such a board as no advisory resources have been provided by the DEC on the formation of Stormwater Management Advisory Committees. Public Involvement is encouraged with the Stormwater Management Public Contact, who responds to public concerns and keeps records to report public involvement.

Permit Reference IV.C.2.c.iii: Public Access to Documents and Information

The recommended modifications to the Town's website will be considered and the posting oversight should be corrected in the future.

Permit Reference IV.C.a,f:

The current procedure of announcement at prior meetings of the Town Board meets the minimum requirements of publicizing the comment period and appears adequate for those interested in this issue.

Minimum Control Measure 4. Construction Site Stormwater Runoff Control

Practices that are commonly accepted for use (when properly installed and maintained) for temporary sediment and erosion control during active construction are specified in the New York Standards and Specifications for Erosion and Sediment Control, most recently reprinted by the NYSDEC in April of 2005. The appropriateness of, or necessary inclusion of, certain practice are considered during the site plan review process as part of the stormwater pollution prevention plan. The

effectiveness of one erosion control product over another can be debatable, however the improper installation and maintenance of any product will severely limit the usefulness of the practice.

The combination of Stormwater Pollution Prevention Plan compliance monitoring of active construction sites and training workshops of contractors and enforcement officials on proper installation and maintenance has resulted in improved Sediment and Erosion control in the Town of Poughkeepsie. The continuation of the combination of these workshops and compliance monitoring will result in further improvements in stormwater quality.

In regards to verbal comments on the Stormwater Draft Annual Report from Lisa Weiss, of the Town of Poughkeepsie, given at the May 3, 2006 Town Board Meeting:

The 2005-2006 Annual report has been amended to include recognition of training conducted by DCSWCD staff for the Town Planning Board and members of the public conducted at the Planning Boards May 4, 2006 meeting. The presentation was not included in the Draft Annual Report as a date had not been scheduled at the time of the draft report's preparation.

LEGAL DEPARTMENT
Town of Poughkeepsie

THOMAS D. MAHAR, JR.
TOWN ATTORNEY

DAVID D. HAGSTROM
OF COUNSEL



MAY - 8 2006
ONE OVERROCKER ROAD
POUGHKEEPSIE, N.Y. 12603

(845) 485-3633
FAX (845) 486-7878

May 4, 2006

Matt Horton
Morris Associates, LLC
9 Elks Lane
Poughkeepsie, NY 12601

Re: Public Comment on Draft Stormwater Management Program Annual Report
Our File No. 5136, Volume II, Subfile B

Dear Matt:

Enclosed herewith is a photostatic copy of the material submitted to the Town Board by Doreen Tignanelli at the meeting on May 3, 2006.

Please review and advise.

Sincerely,

Thomas D. Mahar, Jr.
Town Attorney

TDM:mlm
Enclosure

May 3, 2006

Supervisor Patricia Myers
Town of Poughkeepsie
One Overocker Road
Poughkeepsie NY 12603

Subject: Public Comment on Draft Stormwater Management Program Annual Report
for year ending March 9, 2006

I would like to offer my personal comments on the above-referenced report. As required by NYSDEC SPDES General Permit for Stormwater Discharges from MS4s, a summary of comments and intended responses must be included in the Annual Report and the final report must be made available for public inspection.

Mimimum Control Measure 1. Public Education and Outreach:

Permit Reference IV.C.1.a.b: Low Impact Development states "The Planning Board will continue to request low impact development during review". However, it does not appear that projects in the Town are implementing Low Impact Development practices. LID practices such as Permeable Pavements, Bioretention Areas, Vegetated Swales, Rain Gardens, and Green Roofs control stormwater runoff volume and reduce pollutant loadings to receiving waters yet they do not seem to be used. As I stated in my comments last year regarding the Draft 2005 Stormwater Management Program Annual report, the Planning Board should place the burden on the Applicant to demonstrate why it is not feasible to use Low Impact Development techniques.

One of the simplest ways to reduce stormwater runoff is to reduce the amount of impervious surfaces. Excessively wide streets are the greatest source of impervious surfaces. At a recent Planning Board Meeting, while Dutchess County Planning recommended road width reduction to 24 feet on a commercial project before the Board, the applicant was asked to increase one of the interior roadways to 30 feet because it was a "main drag". The Planning Board should be advocating the use of narrower road widths as a means of reducing impervious surfaces.

Mimimum Control Measure 2. Public Involvement/Participation

Permit Reference IV.C.2.c.iii: Design and conduct a public involvement/participation program mainly addresses activities related to the public's access to and ability to comment on the Annual report. While significant, the annual report is only one component of public involvement/participation. A missing component is the involvement of the public pertaining to stormwater problems in the Town. The Stormwater Management Guidance Manual for Local Officials, Page 31, lists as a Target Audience citizens who may observe stormwater problems. Page 33 states that an MS4 should "encourage citizens to report stormwater-related problems observed within the municipality". The Town can accomplish this by implementing a recommendation for Public Participation and Involvement given on Page 34 of the Manual which is to form a Stormwater Management Advisory Committee, which would build citizen involvement into the Stormwater Management Program. I would welcome the opportunity to serve on such a committee, if formed.

Permit Reference IV.C.2.c.iii: Public Access to documents and information states 2005-2006 Draft Annual Report made available on town website and town hall. While hardcopies of the draft report were available as of April 5, 2006, the report was not available on the town's website until April 26th, which was 21 days into the 29 day comment period. To increase public access in the future, draft and final annual reports should be put on the town's website immediately.

The Town should consider providing stormwater information on town website, for example, a page devoted to stormwater with links to state and federal sites. A section for public feedback on stormwater issues could also be included.

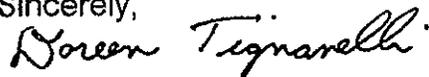
Permit Reference IV.C.a.f: Describe procedures below and state the methods used to publicize the AR public presentation states "Public Notice given as announcement at prior Town Board Meetings". The Town should consider publishing a public service announcement in local newspapers, as other neighboring towns have done (see attached example from The Town of Wappinger), in order to inform a wider audience of the availability of the draft annual report for review and timeframe for public comment.

Minimum Control Measure 4. Construction Site Stormwater Runoff Control

Many construction sites in the Town have had repeat Erosion & Sediment control violations. In particular, improperly installed and maintained silt fencing appears to be a common problem. Fabric is improperly buried or not even buried, allowing sediment and water to run underneath it. Gaps are left instead of overlapping sections. Repairs are not being made on a timely basis, if at all. Sediment is reaching half the fence height without being removed. In addition to increased monitoring and fining for repeat violations, the Town should encourage use of additional more effective, alternative erosion control products. For example, research has shown that triangular shaped silt dikes are a more effective in-channel sediment trap than silt fencing. The failure of silt fencing has also led to the development of natural erosion control products such as compost filter berms, compost filter socks and compost blankets. Compost filter berms are particularly effective when used on slopes (see EPA Publication on Construction Site Storm Water Runoff Control, Compost Filter Berm). Compost Filter Socks have greater surface area contact with soil than typical sediment control devices, thereby reducing the potential for runoff to create rills under the device and/or create channels carrying unfiltered sediment (see EPA Publication on Construction Site Storm Water Runoff Control, Compost Filter Socks). Compost blankets can be used in place of traditional sediment and erosion control tools such as mulch, netting, or chemical stabilization. In general, compost-based erosion and sediment control systems have several advantages over more traditional stormwater best management practices (BMPs) such as geotextile blankets (see EPA Publication on Construction Site Storm Water Runoff Control, Compost Blankets).

The Town should provide applicants with a list of preferred Best Management Practices and review site plans for inclusion of preferred BMPs.

Sincerely,



Doreen Tignarelli
29 Colburn Drive
Poughkeepsie NY 12603

cc: Town Board Members

April 30, 2004

**Public Services
Announcement**

WAPPINGER The Town of Wappinger will be presenting for public comment a draft of the Storm Water Management Program Annual Report as required by the SPDES General Permit for Storm Water Discharge from small Municipal Separate Storm Sewers. This presentation will occur at the May 18, 2004 meeting of the Town Board.

The draft annual report will be available for viewing at the Town Hall site and at the Town Clerk's Office during the week prior to the presentation. The public is invited to review the report and offer their comments to the Town on May 18. Written comments will be accepted in advance of the meeting at the Town Supervisor's Office.

**Public Hearing
Notification**

The Town of LaGrange Stormwater Management Plan (SWMP) 2004 Annual Report in compliance with the Town of LaGrange NYSDEC MS4 SPDES permit coverage will be presented to the Town of LaGrange Town Board on May 25, 2004. This public hearing is being held in the town hall located at 120 Stoughton Road and will start at 8:00 p.m.