

Stormwater Management Program 2013 Annual Report for March 10, 2013 through March 09, 2014

TOWN OF PAWLING
160 Charles Colman Boulevard
Pawling
Dutchess County, New York

MS4 SPDES PERMIT NUMBER NYR20A472



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1. MS4 ANNUAL REPORT COVER PAGE

Town of Pawling
May 2014

MS4 Annual Report Cover Page

MCC form for period ending March 9, 2014

Provide SPDES ID of each permitted MS4 included in this report.

SPDES ID
N Y R 2 0 A

2. MS4 MUNICIPAL COMPLIANCE CERTIFICATION (MCC) FORM

Town of Pawling
May 2014

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2014

Name of MS4

SPDES ID

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Section 3 - Partner Information

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period? Yes No

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

Partner/Coalition Name (con't.)

SPDES Partner ID - If applicable

Address

City

State

Zip

eMail

Phone

Legally Binding Agreement in accordance with GP-0-08-002 Part IV.G.? Yes No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

- MM1
- MM2
- MM3
- MM4
- MM5
- MM6

Additional tasks/responsibilities

- *Watershed Improvement Strategy Best Management Practices* required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2 0 1 4

Name of MS4

SPDES ID
N Y R 2 0 A 4 7 2

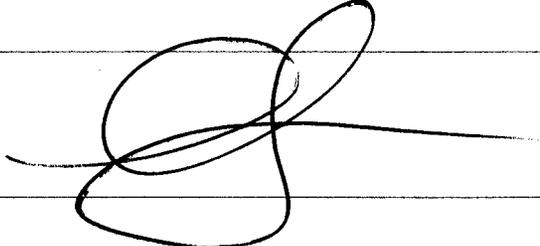
Section 4 - Certification Statement

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

This form must be signed by either a principal executive officer or ranking elected official, or duly authorized representative of that person as described in GP-0-08-002 Part VI.J.

First Name MI Last Name

Title (Clearly print title of individual signing report)

Signature


Date

Send completed form and any attachments to the DEC Central Office at:

MS4 Permit Coordinator
Division of Water
4th Floor
625 Broadway
Albany, New York 12233-3505

3. WATER QUALITY TRENDS

Town of Pawling
May 2014

4. MS4 STORMWATER MANAGEMENT PROGRAM (SWMP) ANNUAL REPORT FORM

Town of Pawling
May 2014

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

| | | | |
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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|-----------------|
| Town of Pawling |
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SPDES ID

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3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:

- | | | | | | | | | | |
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| <input checked="" type="checkbox"/> Construction Site Operators Trained | # Trained | <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td>6</td><td>4</td></tr></table> | | | | 6 | 4 | | |
| | | | 6 | 4 | | | | | |
| <input checked="" type="checkbox"/> Direct Mailings | # Mailings | <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td>1</td><td>0</td><td>0</td></tr></table> | | | | 1 | 0 | 0 | |
| | | | 1 | 0 | 0 | | | | |
| <input checked="" type="checkbox"/> Kiosks or Other Displays | # Locations | <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td>5</td></tr></table> | | | | | | 5 | |
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| <input checked="" type="checkbox"/> List-Serves | # In List | <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td>6</td><td>0</td></tr></table> | | | | 6 | 0 | | |
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| <input checked="" type="checkbox"/> Mailing List | # In List | <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td>9</td><td>7</td><td>5</td></tr></table> | | | | 9 | 7 | 5 | |
| | | | 9 | 7 | 5 | | | | |
| <input type="checkbox"/> Newspaper Ads or Articles | # Days Run | <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table> | | | | | | | |
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| <input checked="" type="checkbox"/> Public Events/Presentations | # Attendees | <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td>3</td><td>4</td></tr></table> | | | | 3 | 4 | | |
| | | | 3 | 4 | | | | | |
| <input checked="" type="checkbox"/> School Program | # Attendees | <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td>2</td><td>2</td></tr></table> | | | | 2 | 2 | | |
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| <input type="checkbox"/> TV Spot/Program | # Days Run | <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table> | | | | | | | |
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| <input checked="" type="checkbox"/> Printed Materials: | Total # Distributed | <table border="1" style="display: inline-table;"><tr><td> </td><td> </td><td> </td><td>3</td><td>2</td><td>5</td><td>7</td></tr></table> | | | | 3 | 2 | 5 | 7 |
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Locations (e.g. libraries, town offices, kiosks)

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Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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| Town of Pawling |
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SPDES ID

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4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

- | |
|--|
| <ol style="list-style-type: none"> 1. Continue to provide educational brochures to residential and commercial property owners. 2. Target specific audiences for educational brochures. 3. Provide contractor training session by DCSWCD, CPESC and MS4's coordinators |
|--|

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

| |
|---|
| <p>The effectiveness has been evaluated by the quantity of educational brochures distributed consistent with previous reporting periods, and an increased attendance at presentation/and training session</p> |
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C. How many times was this observation measured or evaluated in this reporting period?

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

- | |
|---|
| <ol style="list-style-type: none"> 1. Continue to provide training sessions to the public, contractors and property owners. 2. Develop new target audiences for educational brochures. 3. Continue to provide educational brochures to residential and commercial property owners, contractors, developers and landscape contractors. <p>(See implementation schedule on the following page)</p> |
|---|

Town of Pawling SWMP Implementation Schedule

MM1: PUBLIC EDUCATION AND OUTREACH

- Continue to distribute educational brochures to commercial and residential property owners, developers and contractors, landscape contractors.
- Develop new target audiences for educational information and brochures on phosphorous reduction and maintenance of separate sewage disposal system and on site sanitary systems for the East of Hudson NYC Watershed residential and commercial property owners.
- The Town Board is given monthly updates by the Supervisor who is the liaison to the Environmental Department.
- Maintain tracking method for the number of educational brochures distributed and locations where brochures have been distributed.

MS4 Annual Report Form

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Name of MS4/Coalition

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Minimum Control Measure 2. Public Involvement/Participation

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

| | | |
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1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

- Cleanup Events # Events

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- Comments on SWMP Received # Comments

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- Community Hotlines

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- Community Meetings # Attendees

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- Plantings Sq. Ft.

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- Storm Drain Markings # Drains

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- Stakeholder Meetings # Attendees

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- Volunteer Monitoring # Events

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- Other:

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2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided? Yes No

- List-Serve # In List

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- Newspaper Advertising # Days Run

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- TV/Radio Notices # Days Run

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Web Page URL: Enter URL(s) on the following two pages.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2014

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Name of MS4/Coalition

SPDES ID

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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3. Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

MS4/Coalition Office Annual Report SWMP Plan Comments

Department

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Please provide specific address of page where report can be accessed - not home page.

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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| Town of Pawling |
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SPDES ID

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4.a. If this report was made available on the internet, what date was it posted?

Leave blank if this report was not posted on the internet.

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4.b. For how many days was/will this report be posted?

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If submitting a report for single MS4, answer 5.a.. If submitting a joint report, answer 5.b..

5.a. Was an Annual Report public meeting held in this reporting period?

Yes No

If Yes, what was the date of the meeting?

| | | | | | | | | | |
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If No, is one planned?

Yes No

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?

Yes No

If No, is one planned for each?

Yes No

6. Were comments received during this reporting period?

Yes No

If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition:

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7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

Strengthen participation with local watershed groups.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The effectiveness has been evaluated by the number of attendees participating in events from the previous reporting period.

C. How many times was this observation measured or evaluated in this reporting period?

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Continue to partnership with Friends of the Great Swamp (FROGS) and local watershed groups to expand activities.
 (See implementation schedule on the following page).

Town of Pawling SWMP Implementation Schedule

MM2: PUBLIC INVOLVEMENT/PARTICIPATION

- **Maintain tracking method of the number of activities conducted and the number of attendees participating.**
- **The Town's liaison to the Environmental Department will provide monthly updates on the Town of Pawling SWMP to the Town of Pawling Town Board. Residents of the Town are normally in attendance.**
- **The Town of Pawling annual report will be made available to the public at the Town Clerk's office and on the Town's website.**
- **Continue partnership to expand activities with local watershed groups.**
- **The Town of Pawling will continue participation with Friends of the Great Swamp FROGS and local watershed groups and committees to expand activities.**

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2014

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition:

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Minimum Control Measure 3. Illicit Discharge Detection and Elimination

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

1. Enter the number and approx. percent of outfalls mapped: 80 # 100 %

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? 20

3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?

- Auto Recyclers
- Building Maintenance
- Churches
- Commercial Carwashes
- Commercial Laundry/Dry Cleaners
- Construction Vehicle Washouts
- Cross-Connections
- Distribution Centers
- Food Processing Facilities
- Garbage Truck Washouts
- Hospitals
- Improper RV Waste Disposal
- Industrial Process Water
- Other:
- Landscaping (Irrigation)
- Marinas
- Metal Plateing Operations
- Outdoor Fluid Storage
- Parking Lot Maintenance
- Printing
- Residential Carwashing
- Restaurants
- Schools and Universities
- Septic Maintenance
- Swimming Pools
- Vehicle Fueling
- Vehicle Maint./Repair Shops
- None

Sewersheds:

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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12. Evaluating Progress Toward Measurable Goals MCM 3

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1. Conduct dry weather screening of outfalls.
 2. Enforcement of IDDE ordinance where applicable.
 3. As per GP-0-10-002 continue to ensure Maintenance of the Subsurface Sanitary Sewer Disposal Local Law and a method of tracking..

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The effectiveness has been measured by the IDDE training for highway crew awareness to identify potential illicit discharges during routine maintenance, and landowners have been educated and responded positively to the Maintenance of Subsurface Sewer Disposal System Local Law. 100% of the residences were notified and approximately 45% have completed and returned their SSDS pump out and inspection forms to the Town.

C. How many times was this observation measured or evaluated in this reporting period?

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Continue dry weather inspection to identify potential illicit discharge.
 2. Continue to identify IDDE and eliminate illicit discharges to the MS4, and continue to conduct IDDE staff training.
 3. Continue to monitor residential SSDS pump out and inspections in the NYCEOH watershed. (See implementation schedule on the following page).

Town of Pawling SWMP Implementation Schedule

MM3: ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDDE)

- Install storm drain markers on catch basins.
- Continue dry weather inspection of the outfalls by the Town of Pawling Highway Department.
- Maintain tracking method for the number of outfall inspections.
- Continue to track and enforce the program that ensures separate sewage disposals system/onsite sanitary systems are inspected at a minimum frequency of once every (5) years, and where necessary, maintain and rehabilitate as required.
- Continue to identify and eliminate illicit discharges to the MS4 through enforcement measures pursuant to the Town of Pawling “Illicit Discharge detection and Elimination” if applicable.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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Minimum Control Measures 4 and 5.
Construction Site and Post-Construction Control

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

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1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities? Yes No

1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook? Yes No NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.
 09/2004 03/2006 NT

2. Does your MS4/Coalition have a SWPPP review procedure in place? Yes No

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?

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4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs? Yes No NT

If Yes, how many public comments were received during this reporting period?

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5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process? Yes No

6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

- Notices of Violation #

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 No Authority
- Stop Work Orders #

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 No Authority
- Criminal Actions #

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 No Authority
- Termination of Contracts #

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- Civil Penalties #

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 No Authority
- Administrative Orders #

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 No Authority
- Enforcement Actions or Sanctions #

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 No Authority
- Other #

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 No Authority

MS4 Annual Report Form

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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| Town of Pawling |
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Minimum Control Measure 4. Construction Site Stormwater Runoff Control

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

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1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period?

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 2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?

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 3. What percent of active construction sites were inspected during this reporting period? NT

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 %

 4. What percent of active construction sites were inspected more than once? NT

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 5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual? Yes No NT

 6. Does your MS4/Coalition provide public access to Stormwater Pollution Prevention Plans (SWPPPs) of construction projects that are subject to MS4 review and approval? Yes No NT
- If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review? Yes No

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2014

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

SPDES ID
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6. con't.:

Submit additional pages as needed.

MS4/Coalition Office

Department

B u i l d i n g D e p a r t m e n t

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City

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(8 4 5) 8 5 5 - 3 2 4 4

Library

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City

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Phone

(8 4 5) 8 5 5 - 0 9 5 9

Web Page URL(s): Please provide specific address where SWPPPs can be accessed - not home page.

URL

URL

MS4 Annual Report Form

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Town of Pawling

SPDES ID

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7. Evaluating Progress Toward Measurable Goals MCM 4

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1. Continue training session conducted by DCSWCD and SWMP coordinator (CPESC).
2. Better Site Design/Low Impact Development and GI training sessions to Town staff/consultants.
3. The Town performs routine stormwater construction compliance inspections and enforcements.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The effectiveness has been evaluated by the increase attendance in training sessions. Increase awareness by Town staff/consultants during planning application review process on proposed use of Better Site Design, Green Infrastructure and Low Impact Development, The contractor training has improved implementation of erosion and sediment control measures and BMP's on construction sites.

C. How many times was this observation measured or evaluated in this reporting period?

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?
 Yes No
E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?
 Yes No
F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Continue to maintain the number of SWPPP's reviewed and approved in accordance with the GP-0-10-001 and continue to maintain tracking the number of construction stormwater compliance inspections performed and types of enforcement actions.
2. Continue to provide Town staff/consultants training on Better Site Design, Green Infrastructure and Low Impact Development. (See Implementation schedule on the following page).

Town of Pawling SWMP Implementation Schedule

MM4: CONSTRUCTION SITE STORMWATER RUNOFF CONTROL

- The Town of Pawling will continue to conduct reviews of the Stormwater Pollution Prevention Plan (SWPPP) in accordance with SPDES GP-0-10-001 requirements and the technical standards thereof, the “New York State Standards and Specification for Erosion and Sediment Control” and the “New York State Stormwater Design Manual” in addition to the MS4 requirements as defined in the SPDES GP-0-10-002.
- The Town of Pawling will continue to conduct construction stormwater compliance inspections of active construction sites in the Town of Pawling.
- Maintain a tracking method for the number of SWPPP’s reviewed and approved, the number of construction compliance inspections, and the number and type of enforcement actions undertaken.
- The Town of Pawling Planning Board will continue to recognize public input into SWPPP’s during the planning regulation review process.
- The Town of Pawling will continue to enforce construction site violations pursuant to the Town of Pawling Town Code, in accordance with Chapter 171 Stormwater, Soil Erosion and Sediment Control.

MS4 Annual Report Form

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Name of MS4/Coalition

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SPDES ID

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4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?
 Yes No

4b. Does the MS4 have a banking and credit system for stormwater management practices?
 Yes No

4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?
 Yes No

4d. How many stormwater management practices have been implemented as part of this system in this reporting period?

| | | |
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5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impace Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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Name of MS4/Coalition

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| Town of Pawling |
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6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1. A detailed review of the SWPPP's are conducted by the SMO and Town Consultants.
 2. Continue to implement the Retrofit plan for phosphorous reduction in accordance with the EOH NYC requirements.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The effectiveness has been measured by the number of inspections tracked and documented by the SMO/Building Department (SWPPP's compliance inspection).
 The Retro fit plan for phosphorous reduction was implemented in accordance with the EOHNYC requirements.

C. How many times was this observation measured or evaluated in this reporting period?

| | | | |
|--|--|---|---|
| | | 1 | 2 |
|--|--|---|---|

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Continue to implement the Retro-fit plan in accordance with the EOHNYC requirements.
 2. Continue to provide Better Site Design and Low Impact Development training to Town staff/consultants.
 (See implementation schedule on the following page).

Town of Pawling SWMP Implementation Schedule

MM5: POST CONSTRUCTION SITE STORMWATER RUNOFF CONTROL

- The Town of Pawling will continue to conduct reviews of the Stormwater Pollution Prevention Plan (SWPPP) in accordance with SPDES GP-0-10-001 requirements and the technical standards thereof, the "New York State Standards and Specification for Erosion and Sediment Control" and the "New York State Stormwater Design Manual" in addition to the MS4 requirements as defined in the SPDES General Permit GP-0-10-002.
- The Town of Pawling will maintain an inventory of "Stormwater Management Facilities Maintenance Agreements" and "Stormwater Facilities Inspection and Maintenance Easements" for permanent post construction stormwater management facilities.
- The Town of Pawling will continue to develop and maintain an inventory of permanent post-construction stormwater management facilities to include periodic inspection and maintenance of the facilities.
- Maintain a tracking method of permanent post construction stormwater management facilities and maintenance activities.
- The Town of Pawling will continue to implement its Retro-Fit Plan in accordance with the East of Hudson NYC Watershed requirements.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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Name of MS4/Coalition

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Minimum Control Measure 6. Stormwater Management for Municipal Operations

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

| | | |
|--|--|--|
| | | |
|--|--|--|

1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program(SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

| <u>Operation/Activity/Facility</u> | <u>Addressed in SWMP?</u> | | <u>Self-Assessment Operation/Activity/Facility performed within the past 3 years?</u> | |
|---|--------------------------------------|----------------------------------|---|----------------------------------|
| | <input checked="" type="radio"/> Yes | <input type="radio"/> No | <input checked="" type="radio"/> Yes | <input type="radio"/> No |
| Street Maintenance..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Bridge Maintenance..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Winter Road Maintenance..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Salt Storage..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Solid Waste Management..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| New Municipal Construction and Land Disturbance.. | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Right of Way Maintenance..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Marine Operations..... | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |
| Hydrologic Habitat Modification..... | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |
| Parks and Open Space..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Municipal Building..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Stormwater System Maintenance..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Vehicle and Fleet Maintenance..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Other..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |

MS4 Annual Report Form

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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Town of Pawling

SPDES ID

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|---|---|---|---|---|---|---|---|---|

2. Provide the following information about municipal operations good housekeeping programs:

- Parking Lots Swept (Number of acres X Number of times swept) # Acres

| | | | | |
|--|--|--|--|---|
| | | | | 2 |
|--|--|--|--|---|
- Streets Swept (Number of miles X Number of times swept) # Miles

| | | | | |
|--|--|--|---|---|
| | | | 1 | 8 |
|--|--|--|---|---|
- Catch Basins Inspected and Cleaned Where Necessary #

| | | | | |
|--|--|---|---|---|
| | | 3 | 2 | 3 |
|--|--|---|---|---|
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary #

| | | | | |
|--|--|--|--|---|
| | | | | 1 |
|--|--|--|--|---|
- Phosphorus Applied In Chemical Fertilizer # Lbs.

| | | | |
|---|---|---|---|
| 1 | 0 | 6 | 2 |
|---|---|---|---|
- Nitrogen Applied In Chemical Fertilizer # Lbs.

| | | | | |
|---|---|---|---|---|
| 6 | 8 | 6 | 3 | 4 |
|---|---|---|---|---|
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) # Acres

| | | | | | |
|--|--|---|---|---|---|
| | | 1 | 2 | . | 0 |
|--|--|---|---|---|---|

3. How many stormwater management trainings have been provided to municipal employees during this reporting period?

| | | | | |
|--|--|--|--|---|
| | | | | 5 |
|--|--|--|--|---|

4. What was the date of the last training?

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 1 | / | 1 | 4 | / | 2 | 0 | 1 | 3 |
|---|---|---|---|---|---|---|---|---|---|

5. How many municipal employees have been trained in this reporting period?

| | | |
|--|--|---|
| | | 5 |
|--|--|---|

6. What percent of municipal employees in relevant positions and departments receive stormwater management training?

| | | | |
|--|---|---|---|
| | 8 | 5 | % |
|--|---|---|---|

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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Name of MS4/Coalition

Town of Pawling

SPDES ID

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| N | Y | R | 2 | 0 | A | 4 | 7 | 2 |
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7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

1. Developed and implemented a Turf Management Plan in accordance with the EOHNYC regulations.
2. Continue to identify good housekeeping, facility or operations in need of modification or improvements or repairs.
3. The stormwater and maintenance of the conveyance systems remain in progress.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

The effectiveness has been evaluated by annual inspections, cleaning and maintenance of catch basins and conveyance systems improving drainage and water quality.

C. How many times was this observation measured or evaluated in this reporting period?

| | | | |
|--|--|---|---|
| | | 1 | 2 |
|--|--|---|---|

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

1. Continue inspection and maintenance of the conveyance systems within the MS4.
2. Continue street sweeping, inspections and maintenance of catch basins cleaning program.
3. Continue to maintain a tracking method for Turf Management plan practices and procedures. (See implementation schedule on the following page).

Town of Pawling SWMP Implementation Schedule

MM6: POLLUTION PREVENTION GOOD HOUSEKEEPING FOR MUNICIPAL OPERATION

- The Town of Pawling shall continue to implement its road maintenance plan.
- The Town of Pawling Highway Department will continue its annual street sweeping program.
- The Town of Pawling Highway Department and Building and Grounds Department will continue to maintain municipal operations and facilities.
- The Town of Pawling Highway Department will continue annual catch basin inspection and cleaning program.
- The Town of Pawling Highway Department will continue to inspect, maintain and/or repair the MS4 conveyance system.
- Maintain a tracking method for the acres of parking lot swept, miles of street swept, number of catch basins inspected and maintained, post construction stormwater management facilities inspected and maintained, etc.
- The Town of Pawling will continue to maintain a tracking method for the number of training sessions for municipal employees and attendance.
- The Town of Pawling has developed and implemented a tracking method for the Turf Management practices and procedure policy in accordance with the East of Hudson NYC Watershed requirements.
- The Town of Pawling shall consider and incorporate cost effective runoff reduction techniques and green infrastructure in the routine upgrade of the existing stormwater conveyance systems and municipal operations to the maximum extent practicable (MEP).
- The Town of Pawling will continue to conduct a yearly bulk clean up day and also contract with Advance Recovery Inc. in an annual hazardous e-waste pick up day.
- The Town of Pawling will conduct a training session for the Town of Pawling staff and employees on Pollution Prevention/Good Housekeeping for Municipal Operations.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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| 2 | 0 | 1 | 4 |
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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| Town of Pawling |
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SPDES ID

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| N | Y | R | 2 | 0 | A | 4 | 7 | 2 |
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Additional Watershed Improvement Strategy Best Management Practices

The information in this section is being reported (check one):

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

| | | |
|--|--|--|
| | | |
|--|--|--|

MS4s must answer the questions or check NA as indicated in the table below.

| MS4 Description | Answer | Check NA | (POC) |
|---------------------------------|--------------------------|------------------------|------------------------|
| NYC EOH Watershed | | | |
| Traditional Land Use | 1,2,3,4,5,6,7a-d,8a,8b,9 | 10,11,12 | Phosphorus |
| Traditional Non-Land Use | 1,2,3,4,7a-d,8a,8b,9 | 5,10,11,12 | Phosphorus |
| Non-Traditional | 1,2,77a-d,8a,8b,9 | 3,4,5,10,11,12 | Phosphorus |
| Onondaga Lake Watershed | | | |
| Traditional Land Use | 1,6,7a-d,8a,9 | 2,3,4,5,8b,10,11,12 | Phosphorus |
| Traditional Non-Land Use | 1,6,7a-d,8a,9 | 2,3,4,5,8b,10,11,12 | Phosphorus |
| Non-Traditional | 1,6,7a-d,8a,9 | 2,3,4,5,8b,10,11,12 | Phosphorus |
| Greenwood Lake Watershed | | | |
| Traditional Land Use | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| Traditional Non-Land Use | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| Non-Traditional | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| Oyster Bay | | | |
| Traditional Land Use | 1,4,7a-d,9,10,11,12 | 2,3,5,6,8a,8b | Pathogens |
| Traditional Non-Land Use | 1,4,7a-d,9,10,11,12 | 2,3,5,6,8a,8b | Pathogens |
| Non-Traditional | 1,4,7a-d,9 | 2,3,4,5,8a,8b,10,11,12 | Pathogens |
| Peconic Estuary | | | |
| Traditional Land Use | 1,4,7a-d,8a,9,10,11,12 | 2,3,5,6,8b | Pathogens and Nitrogen |
| Traditional Non-Land Use | 1,4,7a-d,8a,9,10,11,12 | 2,3,5,6,8b | Pathogens and Nitrogen |
| Non-Traditional | 1,4,7a-d,8a,9 | 2,3,4,5,8b,10,11,12 | Pathogens and Nitrogen |
| Oscawana Lake Watershed | | | |
| Traditional Land Use | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| Traditional Non-Land Use | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| Non-Traditional | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| LI 27 Embayments | | | |
| Traditional Land Use | 1,2,3,4,7a-d,9,10,11,12 | 5,6,8a,8b | Pathogens |
| Traditional Non-Land Use | 1,2,3,4,7a-d,9,10,11,12 | 5,6,8a,8b | Pathogens |
| Non-Traditional | 1,2,3,4,7a-d,9 | 5,6,8a,8b,10,11,12 | Pathogens |

1. Does your MS4/Coalition have an education program addressing impacts of phosphorus/nitrogen/pathogens on waterbodies? Yes No N/A

2. Has 100% of the MS4/Coalition conveyance system been mapped in GIS? Yes No N/A

If N/A, go to question 3.

If No, estimate what percentage of the conveyance system has been mapped so far.

| | | |
|--|--|--|
| | | |
|--|--|--|

 %

Estimate what percentage was mapped in this reporting period.

| | | |
|--|--|--|
| | | |
|--|--|--|

 %

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9,

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Name of MS4/Coalition

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SPDES ID

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| N | Y | R | 2 | 0 | A | 4 | 7 | 2 |
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3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program? Yes No N/A

4. Estimate the percentage of on-site wastewater treatment systems that have been inspected and maintained or rehabilitated as necessary in this reporting period?

| | | |
|--|---|---|
| | 2 | 5 |
|--|---|---|

 %

5. Has your MS4/Coalition developed a program that provides protection equivalent to the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001) to reduce pollutants in stormwater runoff from construction activities that disturb five thousand square feet or more? Yes No N/A

6. Has your MS4/Coalition developed a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre that provides equivalent protection to the NYS DEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001), including the New York State Stormwater Design Manual Enhanced Phosphorus Removal Standards? Yes No N/A

7a. Does your MS4/Coalition have a retrofitting program to reduce erosion or phosphorus/nitrogen/pathogen loading? Yes No N/A

7b. How many projects have been sited in this reporting period?

| | | |
|--|--|---|
| | | 5 |
|--|--|---|

7c. What percent of the projects included in 7b have been completed in this reporting period?

| | | |
|--|---|---|
| | 8 | 0 |
|--|---|---|

 %

7d. What percent of projects planned in previous years have been completed?

| | | |
|--|---|---|
| | 8 | 0 |
|--|---|---|

 %

No Projects Planned

8a. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper fertilizer application on municipally owned lands? Yes No N/A

8b. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper disposal of grass clippings and leaves from municipally owned lands? Yes No N/A

MS4 Annual Report Form

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Name of MS4/Coalition

Town of Pawling

SPDES ID

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| N | Y | R | 2 | 0 | A | 4 | 7 | 2 |
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- 9. Has your MS4/Coalition developed and implemented a program of native planting?
 Yes No N/A
- 10. Has your MS4/Coalition enacted a local law prohibiting pet waste on municipal properties and prohibiting goose feeding?
 Yes No N/A
- 11. Does your MS4/Coalition have a pet waste bag program?
 Yes No N/A
- 12. Does your MS4/Coalition have a program to manage goose populations?
 Yes No N/A