

MS4 Annual Report Cover Page

MCC form for period ending March 9, 2011

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

SPDES ID
N Y R 2 0 A

MS4 Municipal Compliance Certification(MCC) Form

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

Name of MS4

SPDES ID
N Y R 2 0 A 2 2 3

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
0 5 / 1 7 / 2 0 1 1

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

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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| VILLAGE OF TARRYTOWN |
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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.

Provide public education on stormwater through free literature and material, public participation events, website, and public broadcasting.

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

Literature and material including educational flyers, bookmarks, magnets, note pads, doggie bags, etc freely distributed at town hall, library, and at the annual Eco-Fair on 9/25/2010. Info also printed on water bill. The 'After the Storm' education video was played three times on the public access channel. Stormwater poster at town hall. Website dedicated to stormwater with multiple educational videos and additional information. Additional info printed in Tarrytown bulletin 2x/yr.

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).

All components of program will continue as are, and improvements or additions will continue to be tracked. Literature will be distributed as same, including on utilities and in Tarrytown bulletin. Three major annual public participation events will continue. Stormwater broadcast will be played 3x per year, and the website will continue to be updated as needed. Any new measures will be reported and recorded moving forward.

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Name of MS4/Coalition

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2011

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

Name of MS4/Coalition: VILLAGE OF TARRYTOWN

SPDES ID: N Y R 2 0 A 2 2 3

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: B U I L D I N G D E P A R T M E N T

Address: 1 D E P O T P L A Z A

City: T A R R Y T O W N State: N Y Zip: 1 0 5 9 1 -

Phone: (9 1 4) 6 3 1 - 3 6 6 8

Library Annual Report SWMP Plan Comments

Address:

City: Zip: -

Phone: () -

Other Annual Report SWMP Plan Comments

Address:

City: Zip: -

Phone: () -

Web Page URL: Annual Report SWMP Plan Comments

http://tarrytownny.virtualtownhall.net/Pages/TarrytownNY_Engineering/MS42011.pdf

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

eMail Comments

MS4 Annual Report Form

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Name of MS4/Coalition

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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

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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.

Cleanups and participatory events include the annual Tarrytown Clean-Up (4/24/2010), the Village Clean-Up (10/10/2010), and the Eco-Fair (9/25/2010). Hotline available on website that connects to Building Department. All newsletters identify Building Department as contact for IDDE. Storm drain stenciling began in 2008 with approximately 75% of the Village completed.

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

Many participants at Clean-up events, and much participation with Tarrytown Environmental Advisory Council (including other activities not directly related to storm water). Effectiveness evaluated by number of participants attending (as indicator of effectiveness of outreach), and number of illicit discharges reported (as possible indicator of effectiveness of stenciling).

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).

All public participation events will continue on annual basis, and be reported. Number of participants, volume of trash, etc will continue to be an indicator of effectiveness of public outreach and education.

MS4 Annual Report Form

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Name of MS4/Coalition

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| VILLAGE OF TARRYTOWN |
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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.

Both public outreach and training includes illicit discharge types, prevention measures, and guidance for identifying and reporting o Building Department. Building Department and DPW work together to eliminate any IDDE. Screening is done on a wet and dry basis. In addition, Pollutants of Concern identified for the Village include Sediment, Trash/Floatables, and Nitrogen. Outfalls 11, 31 and 34 identified as Geographic Areas of Concern and inspected/cleaned twice annually.

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

No illicit discharges this reporting period. In addition, clean-up events held twice per year in park abutting the Hudson River keep trash/floatables at a minimum.

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).

IDDE is a major component of the program. Education and outreach for IDDE will continue on a strong basis. Dry and wet inspection will continue. Storm sewer shed mapping will go further to be identified to catchments/outfall location (currently identified on a watershed-type basis).

MS4 Annual Report Form

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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:

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| <input type="radio"/> Stop Work Orders | # | <table border="1"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table> | | | | | | <input type="radio"/> No Authority |
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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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| VILLAGE OF TARRYTOWN |
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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.

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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.

Construction sites are inspected and enforced by trained personnel, and logged in MuniData. SWPPPs are reviewed in accordance with NYS regulation. Proof of training for contractors/developers required.

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

Any violations were recorded and tracked with follow-up. Any violations?

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).

Contractors will continue to need proof of training prior to construction start. Inspections and enforcement from Building Department will continue. Inspectors will maintain training credentials.

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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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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.

Post construction controls will be required to be maintained. Moving forward, post construction controls will be mapped, and an inventory of ownership will be created.

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

All post-construction controls in the Village are managed by home-owners associations. No problems or failures known to have occurred. See below for new measures to be taken.

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

| | | | |
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| | | 4 | 8 |
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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).

A detailed inventory of post-construction controls will be developed. Inventory will include owners, contact information, O&M manual location, and means to provide proof of inspection. All post construction controls will be added to the stormwater mapping.

MS4 Annual Report Form

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

| | | | |
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| 2 | 0 | 1 | 1 |
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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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| VILLAGE OF TARRYTOWN |
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SPDES ID

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| N | Y | R | 2 | 0 | A | 2 | 2 | 3 |
|---|---|---|---|---|---|---|---|---|

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 type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" 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 type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" 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 type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |
| Marine Operations..... | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |
| Hydrologic Habitat Modification..... | <input checked="" type="radio"/> | <input 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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| 2 | 0 | 1 | 1 |
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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

VILLAGE OF TARRYTOWN

SPDES ID

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 2 | 3 |
|---|---|---|---|---|---|---|---|---|

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

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

| | | | | |
|--|--|--|--|---|
| | | | | 6 |
|--|--|--|--|---|
- Streets Swept (Number of miles X Number of times swept) # Miles

| | | | | |
|--|--|--|---|---|
| | | | 4 | 6 |
|--|--|--|---|---|
- Catch Basins Inspected and Cleaned Where Necessary #

| | | | | |
|--|--|---|---|---|
| | | 4 | 0 | 0 |
|--|--|---|---|---|
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary #

| | | | | |
|--|--|--|--|---|
| | | | | 2 |
|--|--|--|--|---|
- Phosphorus Applied In Chemical Fertilizer # Lbs.

| | | | | |
|--|--|--|--|---|
| | | | | 0 |
|--|--|--|--|---|
- Nitrogen Applied In Chemical Fertilizer # Lbs.

| | | | | |
|--|--|--|--|---|
| | | | | 0 |
|--|--|--|--|---|
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) # Acres

| | | | | | |
|--|--|--|---|---|--|
| | | | 0 | . | |
|--|--|--|---|---|--|

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

| | | | | |
|--|--|--|--|---|
| | | | | 1 |
|--|--|--|--|---|

4. What was the date of the last training?

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | / | 0 | 2 | / | 2 | 0 | 1 | 0 |
|---|---|---|---|---|---|---|---|---|---|

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

| | | |
|--|---|---|
| | 1 | 1 |
|--|---|---|

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

| | | | |
|---|---|---|---|
| 1 | 0 | 0 | % |
|---|---|---|---|

MS4 Annual Report Form

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| 2 | 0 | 1 | 1 |
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Name of MS4/Coalition

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| VILLAGE OF TARRYTOWN |
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SPDES ID

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|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 2 | 3 |
|---|---|---|---|---|---|---|---|---|

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.

100% of catchbasins inspected annually, more frequently in flood-prone areas (identified as Geographic Areas of Concern). All DPW staff trained on IDDE and Good Housekeeping. Streets swept, with geographic areas of concern (slope areas) more often. Quarterly Inspections done at DPW. Salt Storage kept swept and neat.

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

All catchbasins were inspected and maintained as needed (goal met). Geographic Areas of Concern properly managed. Street sweeping maintenance plan met. Remainder of DPW staff trained on IDDE and Good Housekeeping.

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

| | | | |
|--|--|---|---|
| | | 4 | 8 |
|--|--|---|---|

(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).

Catchbasin cleaning/inspection/maintenance and street sweeping will continue on schedule. Training for IDDE and Good Housekeeping will continue on 2-3 year basis. Quarterly Inspection will continue at DPW.

MS4 Annual Report Form

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

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| 2 | 0 | 1 | 1 |
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Name of MS4/Coalition

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| VILLAGE OF TARRYTOWN |
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| N | Y | R | 2 | 0 | A | 2 | 2 | 3 |
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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

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| 2 | 0 | 1 | 1 |
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Name of MS4/Coalition

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| VILLAGE OF TARRYTOWN |
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SPDES ID

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 2 | 3 |
|---|---|---|---|---|---|---|---|---|

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?

| | | |
|--|--|---|
| | | 0 |
|--|--|---|

 %

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?

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

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

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

 %

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

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

 %
 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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| | | | |
|---|---|---|---|
| 2 | 0 | 1 | 1 |
|---|---|---|---|

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Name of MS4/Coalition

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SPDES ID

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 2 | 3 |
|---|---|---|---|---|---|---|---|---|

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