



**MS4 Annual Report Cover Page**

MCC form for period ending March 9, 

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

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**MS4 Municipal Compliance Certification(MCC) Form**

MCC form for period ending March 9, 2019

Name of MS4

SPDES ID  
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**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









### 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 

Town Of Esopus
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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.

Developers and Contractors briefed at the time of a SPEDES permit or general permit issue process and at job sites  
Handouts given and displayed for the general public from the EPA  
Other pamphlets available to the general public and contractors

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

Job sites and construction sites have improved and clean  
Roads have been cleaner with better tracking pads  
More silt fencing present  
Better public awareness  
More awareness with postings

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

		2	5
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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).

Continue with the same schedule, awareness, notices and procedure in effect now







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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

Address

City

Zip  
 -

Phone  
()  -

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

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 

Town Of Esopus
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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.

0	6
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 / 

0	1
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2	0	1	8
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4.b. For how many days was/will this report be posted?

3	6	5
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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?

0	5
---	---

 / 

7
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 / 

2	0	1	8
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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 

Town Of Esopus
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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 (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

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

Annual sidewalk sweeping and cleaning  
Annual river clean up  
Annual catch basin cleaning  
Semi annual roadside cleanup  
Public awareness from the building department, and website

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

Cleaner construction sites  
Cleaner roads  
Less pollutants from storm water runoff  
Annual report shown on town website

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

		2	5
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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 SWMP?**

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).**

Just continue doing as planned as this has shown effective results







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Name of MS4/Coalition 

Town Of Esopus
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SPDES ID  

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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.**

Contractor awareness  
 Developer awareness  
 Homeowner awareness constructing a new home  
 Web site  
 Handouts in building department

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

Cleaner roads / Tracking pads on all construction sites  
 Cleaner and more stabilized construction sites  
 SWPPP inspections  
 Silt Fence  
 P. E. approval for new septic systems

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

		2	5
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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).**

Continue with public awareness, EPA handouts, verbal instructions at time of permits are issued  
 Notes written on plans by building department  
 Public awareness  
 Town Website

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Town Of Esopus

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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? 

		4
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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? 

		0
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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 # 

				3
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 No Authority
- Stop Work Orders # 

				3
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 No Authority
- Criminal Actions # 

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 No Authority
- Termination of Contracts # 

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 No Authority
- Administrative Fines # 

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 No Authority
- Civil Penalties # 

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 No Authority
- Administrative Orders # 

				3
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 No Authority
- Enforcement Actions or Sanctions # 

				3
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 No Authority
- Other # 

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 No Authority

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Town Of Esopus

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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? 

		4
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  2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period? 

		4
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  3. What percent of active construction sites were inspected during this reporting period?  NT 

1	0	0
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 %
  4. What percent of active construction sites were inspected more than once?  NT 

1	0	0
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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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Name of MS4/Coalition

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6. con't.:  
Submit additional pages as needed.

MS4/Coalition Office

Department

Address

City  NY Zip

Phone

Library

Address

City  Zip

Phone

Other

Address

City  Zip

Phone

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

URL

URL

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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.**

Continue with same procedure  
 Site Plan review, Plot Plan review  
 Verbal and written notes  
 Handouts  
 Public awareness

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

effective BMP's  
 Green Infrastructure Practices

**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).**

Continued Training  
 Internet  
 Keeping with new regulations and laws

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Name of MS4/Coalition 

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### Minimum Control Measure 5. Post-Construction Stormwater Management

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 and what type of post-construction stormwater management practices has your MS4/Coalition inventoried, inspected and maintained in this reporting period?

	# Inventoried	# Inspections	# Times Maintained									
<input type="radio"/> Alternative Practices	<table border="1"><tr><td> </td><td> </td><td> </td></tr></table>				<table border="1"><tr><td> </td><td> </td><td> </td></tr></table>				<table border="1"><tr><td> </td><td> </td><td> </td></tr></table>			
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<input type="radio"/> Open Channels	<table border="1"><tr><td> </td><td> </td><td> </td></tr></table>				<table border="1"><tr><td> </td><td> </td><td> </td></tr></table>				<table border="1"><tr><td> </td><td> </td><td> </td></tr></table>			
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<input type="radio"/> Wetlands	<table border="1"><tr><td> </td><td> </td><td> </td></tr></table>				<table border="1"><tr><td> </td><td> </td><td> </td></tr></table>				<table border="1"><tr><td> </td><td> </td><td> </td></tr></table>			
<input type="radio"/> Other	<table border="1"><tr><td> </td><td> </td><td> </td></tr></table>				<table border="1"><tr><td> </td><td>1</td><td>5</td></tr></table>		1	5	<table border="1"><tr><td> </td><td> </td><td> </td></tr></table>			
	1	5										

2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance?  Yes  No

3. What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?

- Building Codes       Municipal Comprehensive Plans
- Overlay Districts     Open Space Preservation Program
- Zoning                       Local Law or Ordinance
- None                          Land Use Regulation/Zoning
- Watershed Plans         Other Comprehensive Plan

Other:

P l a n n i n g   B o a r d

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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?  

1	5
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5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impact Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?  

5	0
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 %