



### 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 Annual Report Cover Page

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

### Required Forms

- > Municipal Compliance Certification
- > Water Quality Trends
- > Minimum Measure 1
- > Minimum Measure 2
- > Minimum Measure 3
- > Minimum Measure 4
- > Minimum Measure 4 and 5
- > Minimum Measure 5
- > Minimum Measure 6
- > MS4s in impaired watersheds included in GP-0-08-002 Part IX must also complete the form *Additional Watershed Improvement Strategy Best Management Practices*.

### Reporting Requirements

- \* Permittees submitting an annual report for an individual MS4 must complete and submit all required forms.
- \* Joint reports may be submitted by permittees with legally binding agreements as follows:
  - > Each MS4 contributing to a joint report must submit a Municipal Compliance Certification (MCC) form with an original signature. The MCC forms must be attached to the report.
  - > A coalition may submit information on behalf of its members as follows:
    1. Submit one form for each of the Minimum Measures (and if required, Additional Watershed Improvement Strategy Best Management Practices) on behalf of all the MS4s in the coalition, or
    2. Complete some of the required forms on behalf of all the MS4's in the coalition and for other Minimum Measures, attach completed forms from each of the MS4s.

For example, a joint report for a coalition including four permitted MS4s may contain one form for *each* of the Minimum Measures 1-5, representing the combined work of all four participating MS4s, and *in addition*, include four separate Minimum Measure 6 forms and four separate *Additional Watershed Improvement Strategy Best Management Practices* forms provided by each of the participating permittees.

**The Department will *not* accept a report form from a participating MS4 *in addition to* a combined report form submitted for the same Minimum Measure.**

### Instructions for completing forms

These forms may be completed on a computer or by hand. If completing the forms by hand, fill in circles completely and print clearly.





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

MCC form for period ending March 9, 2009

Name of MS4 

SPDES ID

**Section 2 - Contact Information**Provide contact information for *all* of the following contacts:

1. The Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c.).
3. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
4. Report Preparer (Consultants may provide company name in the space provided).

**Submit a separate sheet for each contact.**

For each contact, select all that apply:

- Signatory Authority (choose one of the following)
- Executive Officer or Ranking Elected Official
  - Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name

MI

Last Name

Title

Address

City

State

Zip

eMail

Phone

County

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

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

SPDES ID

Name of MS4

Town of Moreau

N Y R 2 0 A 1 5 8

**Section 2 - Contact Information**Provide contact information for *all* of the following contacts:

1. The Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c.).
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- Signatory Authority (choose one of the following)
- Executive Officer or Ranking Elected Official
  - Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name

G a r r y

MI

R

Last Name

R o b i n s o n

Title

C o n s u l t i n g   E n g i n e e r

Address

1 1 4   M o n u m e n t   D r i v e

City

S c h u y l e r v i l l e

State

N Y

Zip

1 2 8 7 1 -

eMail

G R o b i n s o n p e @ g m a i l . c o m

Phone

( 5 1 8 ) 6 9 5 - 3 6 5 5

County

S a r a t o g a

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

MCC form for period ending March 9, 

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Name of MS4 

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SPDES ID  

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**Section 3 - Partner Information** - Submit a separate sheet for each partner.

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?

If Yes, complete information below.  Yes  No  
 If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

S a r a t o g a C o u n t y I n t e r m u n i c i p a l

Partner/Coalition Name (con't.)

S t o r m w a t e r P r o g r a m

SPDES Partner ID - If applicable  

N	Y	R	2	0				
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Address

5 0 W e s t H i g h S t r e e t

City

B a l l s t o n S p a

State

N Y

Zip

1 2 0 2 0 -

eMail

B r n 5 @ c o r n e l l . e d u

Phone

( 5 1 8 ) 8 8 5 - 8 9 9 5

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 M u l t i p l e T a s k s

MM2 M u l t i p l e T a s k s

MM3 E d u c a t i o n a n d T r a i n i n g

MM4 E d u c a t i o n a n d T r a i n i n g

MM5 E d u c a t i o n a n d T r a i n i n g

MM6

Additional tasks/responsibilities

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

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**MS4 Annual Report Form**

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

2	0	0	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 Moreau

SPDES ID

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3. Web Page cont.: Provide specific web addresses - not home page.

URL

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URL

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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 

Town of Moreau
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SPDES ID

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**4. Evaluating/Measuring Progress MCM 1**

What indicators do you use to evaluate the overall effectiveness of your Education and Outreach Program, how long have you been tracking them and at what frequency?

*Example\*:*

**Indicator:**

Public phone survey
---------------------

**Began Tracking:**

2005
------

*(year)*

**Frequency:**

Annual
--------

*(ex.: annual, monthly, biweekly)*

#

1000
------

*(ex.: samples/participants/events)*

**Results:**

Increased awareness of issues related to use of fertilizers
---

*\* This indicator is provided as an example only.*

**Indicator:**

Website hit counter
---------------------

**Began Tracking:**

2005
------

*(year)*

**Frequency:**

monthly summaries w/ annual analysis
--------------------------------------

*(ex.: annual, monthly, biweekly)*

#

75,406
--------

*(ex.: samples/participants/events)*

**Results:**

A 4% increase from the 2007-08 reporting period.
--

Submit additional pages as needed.







### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2009

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

SPDES ID

NYR20A158

Name of MS4/Coalition: Town of Moreau

### 3. Where can the public access copies of the 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

6 1   H u d s o n   S t r e e t

City

S .   G l e n s   F a l l s

Zip

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Phone

(   )   -

Library       Annual Report     SWMP Plan     Comments

Address

City

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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**

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 Moreau
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SPDES ID

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**4. 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.

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

**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 Moreau

SPDES ID

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**6. Evaluating/Measuring Progress MCM 2**

What indicators do you use to evaluate the overall effectiveness of your Public Involvement/Participation Program, how long have you been tracking them and at what frequency?

**Example\*:****Indicator:**

Number of attendees at public events

**Began Tracking:**

2005

*(year)***Frequency:**

Annual

*(ex.: annual, monthly, biweekly)*

#

1000

*(ex.: samples/participants/events)***Results:**

Attendance at public events has increased 200% since 2005.

*\* This indicator is provided as an example only.*

**Indicator:**

Number of attendees at public participation events

**Began Tracking:**

2008

*(year)***Frequency:**

Annual

*(ex.: annual, monthly, biweekly)*

#

15

*(ex.: samples/participants/events)***Results:**

During this reporting period, the Town has record of 15 people participating at community meetings. The Town recently completed its SWMP Plan, which includes a record keeping procedure to track the number of participants at ALL participation events. This will help the Town better evaluate its MCM2 Program in the future.

Submit additional pages as needed.

**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 Moreau
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SPDES ID

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**6. Evaluating/Measuring Progress MCM 2**

What indicators do you use to evaluate the overall effectiveness of your Public Involvement/Participation Program, how long have you been tracking them and at what frequency?

*Example\*:*

**Indicator:**

Number of attendees at public events
--------------------------------------

**Began Tracking:**

2005
------

*(year)*

**Frequency:**

Annual
--------

*(ex.: annual, monthly, biweekly)*

#

1000
------

*(ex.: samples/participants/events)*

**Results:**

Attendance at public events has increased 200% since 2005.
--

*\* This indicator is provided as an example only.*

**Indicator:**

Amount of debris collected at cleanup events
--

**Began Tracking:**

2009
------

*(year)*

**Frequency:**

Per Event
-----------

*(ex.: annual, monthly, biweekly)*

#

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*(ex.: samples/participants/events)*

**Results:**

Began tracking after 2008-09 reporting year. The Town recently completed its SWMP Plan which includes a record keeping procedure to track the amount of debris collected by volunteers at roadside cleanup events.
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Submit additional pages as needed.







**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 Moreau
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SPDES ID

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**12. Evaluating/Measuring Progress MCM 3**

What indicators do you use to evaluate the overall effectiveness of your Illicit Discharge Elimination Program, how long have you been tracking them and at what frequency?

**Example\*:**

**Indicator:**

Number of illicit discharges identified/eliminated
--

**Began Tracking:**

2005
------

(year)

**Frequency:**

Monthly inspections
---------------------

(ex.: annual, monthly, biweekly)

#

25 illicit discharges identified/24 eliminated
--

(ex.: samples/participants/events)

**Results:**

Since 2005, the number of annual inspections has doubled. We have developed a tracking system and illicit discharges that have been identified are being eliminated, on average, within a week of discovery.
--

*\* This indicator is provided as an example only.*

**Indicator:**

Number of illicit discharges identified/eliinated
---

**Began Tracking:**

2008
------

(year)

**Frequency:**

Annual
--------

(ex.: annual, monthly, biweekly)

#

0 Illicit discharge identified/0 eliminated
---

(ex.: samples/participants/events)

**Results:**

The Town recently completed its SWMP plan which includes a standardized form that will be used to record dry weather screening at outfalls. No illicit discharges detected using dry weather screening during this reporting period.
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Submit additional pages as needed.

### MS4 Annual Report Form

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Name of MS4/Coalition 

Town of Moreau
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SPDES ID  

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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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**1. Has each Town, City and/or Village contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equal protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities?**  Yes  No

If Yes, provide date of equivalent NYS Sample Local Law.  09/2004  03/2006

**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?** 

		2
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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

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 # 

				0
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 No Authority
- Stop Work Orders # 

				0
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 No Authority
- Criminal Actions # 

				0
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 No Authority
- Termination of Contracts # 

				0
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 No Authority
- Administrative Fines # 

				0
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 No Authority
- Civil Penalties # 

				0
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 No Authority
- Administrative Orders # 

				0
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 No Authority
- Other # 

				0
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 No Authority

**MS4 Annual Report Form**

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

2	0	0	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 Moreau
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SPDES ID

N	Y	R	2	0	A	1	5	8
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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? 

--	--	--

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

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

		7
--	--	---
  
3. What percent of active construction sites were inspected during this reporting period? 

1	0	0
---	---	---

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

1	0	0
---	---	---

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

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, 

2	0	0	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 Moreau

SPDES ID

N	Y	R	2	0	A	1	5	8
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**7. Evaluating/Measuring Progress MCM 4**

What indicators do you use to evaluate the overall effectiveness of your Construction Site Stormwater Management Program, how long have you been tracking them and at what frequency?

*Example\*:***Indicator:**

Percent SWPPPs reviewed

**Began Tracking:**

2005

*(year)***Frequency:**

Upon submission

*(ex.: annual, monthly, biweekly)*

#

50 SWPPPs

*(ex.: samples/participants/events)***Results:**

100% of SWPPPs were reviewed. 50% of the SWPPPs reviewed were returned with comments. All of these were returned with modifications reflecting NYS Standards.

*\* This indicator is provided as an example only.*

**Indicator:**

Percent SWPPPs reviewed

**Began Tracking:**

2008

*(year)***Frequency:**

Upon submission

*(ex.: annual, monthly, biweekly)*

#

2 SWPPPs

*(ex.: samples/participants/events)***Results:**

100% of SWPPPs submitted to the Town were reviewed. Both SWPPPs were returned to applicant with comments. Both SWPPPs were returned to Town with modifications reflecting NYS Standards.

Submit additional pages as needed.

**MS4 Annual Report Form**

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

2	0	0	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 Moreau

SPDES ID

N	Y	R	2	0	A	1	5	8
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**7. Evaluating/Measuring Progress MCM 4**

What indicators do you use to evaluate the overall effectiveness of your Construction Site Stormwater Management Program, how long have you been tracking them and at what frequency?

*Example\*:***Indicator:**

Percent SWPPPs reviewed

**Began Tracking:**

2005

*(year)***Frequency:**

Upon submission

*(ex.: annual, monthly, biweekly)*

#

50 SWPPPs

*(ex.: samples/participants/events)***Results:**

100% of SWPPPs were reviewed. 50% of the SWPPPs reviewed were returned with comments. All of these were returned with modifications reflecting NYS Standards.

*\* This indicator is provided as an example only.*

**Indicator:**

Number of SWPPP compliance oversight inspection by the Town. Number of enforcements required.

**Began Tracking:**

2009

*(year)***Frequency:**

Annual

*(ex.: annual, monthly, biweekly)*

#

----- / -----

*(ex.: samples/participants/events)***Results:**

Began tracking after 2008-09 reporting period. The Town recently completed its SWMP Plan which includes policies and procedures for conducting and tracking SWPPP compliance oversight inspections. This will help the Town better evaluate its MCM4 program in the future.

Submit additional pages as needed.



**MS4 Annual Report Form**

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

2	0	0	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 Moreau

SPDES ID

N	Y	R	2	0	A	1	5	8
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**4. Evaluating/Measuring Progress MCM 5**

What indicators do you use to evaluate the overall effectiveness of your Post-Construction Stormwater Management Program, how long have you been tracking them and at what frequency?

**Example\*:****Indicator:**

Number of reports of flooding during storm events from business district

**Began Tracking:**

2005

*(year)***Frequency:**

Annual Summary

*(ex.: annual, monthly, biweekly)*

#

18

*(ex.: samples/participants/events)***Results:**

During this reporting period, we experienced average rainfall, but DPW records show that the number of incidences of flooding in the business district fell 25%. This is attributable to increased inspection and maintenance of post construction BMPs.

*\* This indicator is provided as an example only.*

**Indicator:**

Number of post-construction structural BMPs needing maintenance/receiving maintenance

**Began Tracking:**

2009

*(year)***Frequency:**

Annual

*(ex.: annual, monthly, biweekly)*

#

3 needed maintenance/3 received maintenance

*(ex.: samples/participants/events)***Results:**

During this reporting period, 3 of the municipally owned structural BMPs required maintenance upon inspection. The Town recently completed its SWMP Plan which addresses the Town's post-construction BMP inventory and BMP inspection and maintenance procedures. This will help the Town better evaluate and report on its MCM5 program in the future.

**Submit additional pages as needed.**

**MS4 Annual Report Form**

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

2	0	0	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 Moreau
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SPDES ID  

N	Y	R	2	0	A	1	5	8
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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.**

**Self-Assessment  
Operation/Activity/Facility  
performed within the past 3**

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

**MS4 Annual Report Form**

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

2	0	0	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 Moreau

SPDES ID

N	Y	R	2	0	A	1	5	8
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**2. Provide the following information about municipal operations good housekeeping programs:**

- Parking Lots Swept # Acres 

--	--	--	--	--
- Streets Swept # Miles 

		3	0	0
--	--	---	---	---
- Catch Basins Inspected and Cleaned Where Necessary # 

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

				3
--	--	--	--	---
- Phosphorus Applied In Chemical Fertilizer # Lbs. 

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

--	--	--	--	--
- Pesticide/Herbicide Applied As Pure Product # Lbs. 

--	--	--	--	--

**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?**

0	2	/	1	1	/	2	0	0	9
---	---	---	---	---	---	---	---	---	---

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

	2	1
--	---	---

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

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

**MS4 Annual Report Form**

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

2	0	0	9
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Name of MS4/Coalition

SPDES ID

N	Y	R	2	0	A	1	5	8
---	---	---	---	---	---	---	---	---

**7. Evaluating/Measuring Progress MCM 6**

What indicators do you use to evaluate the overall effectiveness of your Municipal Stormwater Management and Good Housekeeping Program, how long have you been tracking them and at what frequency?

*Example\*:*

**Indicator:**

**Began Tracking:**

*(year)*

**Frequency:**

*(ex.: annual, monthly, biweekly)*

#

*(ex.: samples/participants/events)*

**Results:**

In this reporting period scheduled inspections were increased by 50%. Maintenance was performed 50% more often than last year. This resulted in a 40% decrease in deployment of personnel during storm events to perform emergency maintenance.

*\* This indicator is provided as an example only.*

**Indicator:**

**Began Tracking:**

*(year)*

**Frequency:**

*(ex.: annual, monthly, biweekly)*

#

*(ex.: samples/participants/events)*

**Results:**

Began tracking after 2008-2009 reporting year. The Town recently completed its SWMP Plan which includes a record keeping procedure to track the number of lane miles and amount of debris collected during street sweeping. This will indicate whether sweeping frequency should be increased.

**Submit additional pages as needed.**

**MS4 Annual Report Form**

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

2	0	0	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 Moreau
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SPDES ID  

N	Y	R	2	0	A	1	5	8
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**7. Evaluating/Measuring Progress MCM 6**

What indicators do you use to evaluate the overall effectiveness of your Municipal Stormwater Management and Good Housekeeping Program, how long have you been tracking them and at what frequency?

*Example\*:*

**Indicator:**

Catch basins inspected and cleaned

**Began Tracking:**

2005

(year)

**Frequency:**

monthly

(ex.: annual, monthly, biweekly)

# 40 catch basins cleaned

(ex.: samples/participants/events)

**Results:**

In this reporting period scheduled inspections were increased by 50%. Maintenance was performed 50% more often than last year. This resulted in a 40% decrease in deployment of personnel during storm events to perform emergency maintenance.

*\* This indicator is provided as an example only.*

**Indicator:**

Number of staff trained in pollution prevention/good housekeeping

**Began Tracking:**

2009

(year)

**Frequency:**

Annual

(ex.: annual, monthly, biweekly)

# 21

(ex.: samples/participants/events)

**Results:**

100% of staff in pertinent positions were trained in municipal good housekeeping and pollution prevention during this reporting period. Staff from the Highway Department, Recreation Department, Water Department, Building Department and Transfer Station were trained.

Submit additional pages as needed.

**MS4 Annual Report Form**

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

2	0	0	9
---	---	---	---

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 Moreau

SPDES ID

N	Y	R	2	0	A	1	5	8
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**7. Evaluating/Measuring Progress MCM 6**

What indicators do you use to evaluate the overall effectiveness of your Municipal Stormwater Management and Good Housekeeping Program, how long have you been tracking them and at what frequency?

**Example\*:****Indicator:**

Catch basins inspected and cleaned

**Began Tracking:**

2005

*(year)***Frequency:**

monthly

*(ex.: annual, monthly, biweekly)*

#

40 catch basins cleaned

*(ex.: samples/participants/events)***Results:**

In this reporting period scheduled inspections were increased by 50%. Maintenance was performed 50% more often than last year. This resulted in a 40% decrease in deployment of personnel during storm events to perform emergency maintenance.

*\* This indicator is provided as an example only.*

**Indicator:**

Catch Basin and Drywells inspected and cleaned

**Began Tracking:**

2009

*(year)***Frequency:**

Annual

*(ex.: annual, monthly, biweekly)*

#

----

*(ex.: samples/participants/events)***Results:**

Began tracking after 2008-2009 reporting year. The Town recently completed its SWMP Plan which includes a record keeping procedure to track the number of catch basins/drywells inspected and cleaned when necessary. This will indicate which catch basins/drywells require more frequent maintenance.

Submit additional pages as needed.

**MS4 Annual Report Form**

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

2	0	0	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 Moreau
----------------

SPDES ID

N	Y	R	2	0	A	1	5	8
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**7. Evaluating/Measuring Progress MCM 6**

What indicators do you use to evaluate the overall effectiveness of your Municipal Stormwater Management and Good Housekeeping Program, how long have you been tracking them and at what frequency?

**Example\*:****Indicator:**

Catch basins inspected and cleaned
------------------------------------

**Began Tracking:**

2005
------

*(year)***Frequency:**

monthly
---------

*(ex.: annual, monthly, biweekly)*

# 40 catch basins cleaned

*(ex.: samples/participants/events)***Results:**

In this reporting period scheduled inspections were increased by 50%. Maintenance was performed 50% more often than last year. This resulted in a 40% decrease in deployment of personnel during storm events to perform emergency maintenance.
---

*\* This indicator is provided as an example only.***Indicator:**

Quantity of phosphorus and nitrogen applied in fertilizer
---

**Began Tracking:**

2009
------

*(year)***Frequency:**

Annual
--------

*(ex.: annual, monthly, biweekly)*

# ----

*(ex.: samples/participants/events)***Results:**

Began tracking after 2008-2009 reporting year. The Town recently completed its SWMP plan which includes a record keeping procedure to track the quantity of phosphorus and nitrogen applied in fertilizer on Town owned property. This will allow for enhanced reporting in the future and will aid in assessing fertilizer application procedures.
---

**Submit additional pages as needed.**