

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

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

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

2	0	1	6
---	---	---	---

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

Name of MS4/Coalition

Chemung County Stormwater Coalition																													
-------------------------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

SPDES ID

N	Y	R	2	0					
---	---	---	---	---	--	--	--	--	--

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	4
---	---

 /

2	7
---	---

 /

2	0	1	5
---	---	---	---

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

3	6	5
---	---	---

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?

1	1
---	---

 /

1	8
---	---

 /

2	0	1	5
---	---	---	---

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,

2	0	1	6
---	---	---	---

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

Name of MS4/Coalition

Chemung County Stormwater Coalition

SPDES ID

N	Y	R	2	0				
---	---	---	---	---	--	--	--	--

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.

Continue to work with our partners on hosting and co-hosting clean up events. Continue Water Quality monitoring program. Continue rain barrel and compost bin program.
--

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

-26 Rain Barrels and 28 compost bins distributed in Chemung County -Chemung County MS4s hosted Pharmaceutical Days, 2 household hazardous waste collections, 1 tire day collection, 1 electronic collection, 22 Stream clean up events -10 volunteer monitoring sampling days were conducted by Chemung County WQCC and SLPWA

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

		9	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).

-Continue Rain Barrel and Compost Program -Develop Rain Garden demonstration projects and work with local organizations/groups on installation. -Work with groups on collection events. -Continue water quality monitoring program.
--

MS4 Annual Report Form

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

2	0	1	6
---	---	---	---

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

Name of MS4/Coalition

Chemung County Stormwater Coalitiion

SPDES ID

N	Y	R	2	0				
---	---	---	---	---	--	--	--	--

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.

-Develop electronic inspection process for outfall inspections.
 -Update sewershed mapping for communities with expanded urbanized areas from 2010 census.
 -Keep mapping system updated with appropriate outfall inspection data.
 -Employ the provisions of the IDDE SOP in the advent that an illicit discharge is detected.

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

An electronic inspection was developed for outfall inspections. We were able to complete 446 outfall inspections. WNY Stormwater conference asked us to speak at their conference to other MS4 communities about the system that was created.

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

	4	4	6
--	---	---	---

(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).

-Update sewershed mapping for communities with expanded urbanized areas from the 2010 census.
 -Keep mapping system updated with appropriate outfall inspection data.
 -Employ the provisions of the IDDE SOP in the advent that an illicit discharge is detected.

MS4 Annual Report Form

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

2	0	1	6
---	---	---	---

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

Name of MS4/Coalition

Chemung County Stormwater Coalition

SPDES ID

N	Y	R	2	0				
---	---	---	---	---	--	--	--	--

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?

1	4
---	---

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?

2	0
---	---

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?

--	--	--

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 #

				1
--	--	--	--	---

 No Authority
- Stop Work Orders #

--	--	--	--	--

 No Authority
- Criminal Actions #

--	--	--	--	--

 No Authority
- Termination of Contracts #

--	--	--	--	--

 No Authority
- Administrative Fines #

--	--	--	--	--

 No Authority
- Civil Penalties #

--	--	--	--	--

 No Authority
- Administrative Orders #

--	--	--	--	--

 No Authority
- Enforcement Actions or Sanctions #

--	--	--	--	--
- Other #

--	--	--	--	--

 No Authority

MS4 Annual Report Form

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

2	0	1	6
---	---	---	---

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

Name of MS4/Coalition

Chemung County Stormwater Coalition									
-------------------------------------	--	--	--	--	--	--	--	--	--

SPDES ID

N	Y	R	2	0					
---	---	---	---	---	--	--	--	--	--

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	4
--	---	---

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

	1	1
--	---	---

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

	1	3
--	---	---

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

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

 %

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

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 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, 2016

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

Name of MS4/Coalition Chemung County Stormwater Coalition

SPDES ID
N Y R 2 0

6. con't.:

Submit additional pages as needed.

MS4/Coalition Office

Department

C h e m u n g C o . S t o r m w a t e r C o a l i t i o

Address

8 5 1 C h e m u n g S t r e e t

City

H o r s e h e a d s

Zip

N Y

1 4 8 4 5 -

Phone

(6 0 7) 7 9 6 - 2 2 1 6

Library

Address

City

Zip

-

Phone

() -

Other

Address

A l l j o b s i t e s

City

Zip

-

Phone

() -

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

URL

w w w . c h e m u n g c o u n t y . c o m / i n d e x . a s p

? p a g e I D = 5 7 0

URL

w w w . c h e m u n g s t o r m w a t e r p r o j e c t s .

c o m

MS4 Annual Report Form

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

2	0	1	6
---	---	---	---

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

Name of MS4/Coalition

Chemung County Stormwater Coalition

SPDES ID

N	Y	R	2	0				
---	---	---	---	---	--	--	--	--

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.

- Review the erosion and sediment control plan for every site that disturbs greater than 1 acre (within the MS4 jurisdiction)
- Complete periodic inspections during construction sites disturbing over 1 acre of soil.
- Conduct the NYS DEC 4 Hour Erosion and Sediment Control Contractor training 2 times per year.

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

- Reviewed 20 SWPPPs.
- Completed 113 construction inspections on 15 active construction sites
- Conducted 3 NYS DEC 4 Hour Erosion and Sediment Control Contractor training. 144 contractors were trained.

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

	2	7	7
--	---	---	---

(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).

- Review the erosion and sediment control plan for every site that disturbs greater than 1 acre (within the MS4 jurisdiction)
- Complete periodic inspections during construction sites disturbing over 1 acre of soil.
- Conduct the NYS DEC 4 Hour Erosion and Sediment Control Contractor training 2 times per year.

MS4 Annual Report Form

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

2	0	1	6
---	---	---	---

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

Name of MS4/Coalition

Chemung County Stormwater Coalition

SPDES ID

N	Y	R	2	0				
---	---	---	---	---	--	--	--	--

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?

--	--	--

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?

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

 %

MS4 Annual Report Form

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

2	0	1	6
---	---	---	---

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

Name of MS4/Coalition

Chemung County Stormwater Coalition

SPDES ID

N	Y	R	2	0				
---	---	---	---	---	--	--	--	--

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 (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.

-Review Post construction stormwater management plans for every site that disturbs 1 acre or more.
 -Maintain an inventory of post construction stormwater management facilities for sites that have received permitting under the SPDES General Permit
 -Inspect each inventoried post construction stormwater practice a minimum of once every 5 years and complete associated inspection report.

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

-19 Post-Construction SWPPPs were reviewed.
 -42 Post-Construction stormwater management practices were inspected. Reports were filled out and GIS mapping system was updated.

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

		6	1
--	--	---	---

(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).

-Review Post construction stormwater management plans for every site that disturbs 1 acre or more.
 -Maintain an inventory of post construction stormwater management facilities for sites that have received permitting under the SPDES General Permit
 -Inspect each inventoried post construction stormwater practice a minimum of once every 5 years and complete associated inspection report.

MS4 Annual Report Form

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

2	0	1	6
---	---	---	---

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

Name of MS4/Coalition

Chemung County Stormwater Coalition

SPDES ID

N	Y	R	2	0				
---	---	---	---	---	--	--	--	--

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	4
---	---

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 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 type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Vehicle and Fleet Maintenance.....	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Other.....	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

MS4 Annual Report Form

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

2	0	1	6
---	---	---	---

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

Name of MS4/Coalition

Chemung County Stormwater Coalition

SPDES ID

N	Y	R	2	0				
---	---	---	---	---	--	--	--	--

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

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

			9	2
--	--	--	---	---
- Streets Swept (Number of miles X Number of times swept) # Miles

	4	2	7	3
--	---	---	---	---
- Catch Basins Inspected and Cleaned Where Necessary #

		4	3	9
--	--	---	---	---
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary #

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

	2	0	0	0
--	---	---	---	---
- Nitrogen Applied In Chemical Fertilizer # Lbs.

	5	7	5	0
--	---	---	---	---
- Pesticide/Herbicide Applied # Acres

		1	5	.	0
--	--	---	---	---	---

(Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)

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

			1	1
--	--	--	---	---

4. What was the date of the last training?

0	1
---	---

 /

1	2
---	---

 /

2	0	1	6
---	---	---	---

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

1	8	3
---	---	---

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	1	6
---	---	---	---

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

Name of MS4/Coalition

Chemung County Stormwater Coalition

SPDES ID

N	Y	R	2	0				
---	---	---	---	---	--	--	--	--

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.

-Complete self audits for select municipal facilities (minimum of once every 3 years)
 -Complete training for appropriate employees in accordance with written procedures for "Employee Training for Stormwater Pollution Prevention and Good Housekeeping"
 -Monitor and record the number of street miles swept , catch basins inspected and cleaned, the acres of paring lots swept, tons of fertilizer spread, acres of pesticides used.

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

- 11 municipal trainings were held and 183 employees trained
 -10 self-audits of municipal facilities were completed

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

1	9	3
---	---	---

(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).

-Update/Develop Good Housekeeping manual.-Complete self audits for select municipal facilities
 -Complete training for appropriate employees in accordance with written procedures for "Employee Training for Stormwater Pollution Prevention and Good Housekeeping"
 -Monitor and record the number of street miles swept , catch basins inspected and cleaned, the acres of paring lots swept, tons of fertilizer spread, acres of pesticides used.