

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2011

Name of MS4 CITY OF SYRACUSE, NY

SPDES ID
N Y R 2 0 A 1 B 6

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 MARY MI E Last Name ROBINSON

Title (Clearly print title of individual signing report)
CITY ENGINEER

Signature
Mary E Robin

Date
05 / 31 / 2011

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 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, 2011

Name of MS4 CITY OF SYRACUSE, NY

SPDES ID
N Y R 2 0 A 1 0 6

Section 3 - Partner Information

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

If Yes, complete information below.

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

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

C N Y Regional Planning and

Partner/Coalition Name (con't.)

Development Board

SPDES Partner ID - If applicable

N Y R 2 0

Address

1 2 6 N Salina Street

City

Syracuse

State

N Y

Zip

1 3 2 0 2 -

eMail

bertuch@cnyrpdb.org

Phone

(3 1 5) 4 2 2 - 8 2 7 6

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 Multiple tasks
- MM2
- MM3
- MM4
- MM5
- MM6

Additional tasks/responsibilities

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

MS4 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 CITY OF SYRACUSE, NY

SPDES ID
N Y R 2 0 A 1 8 6

3. Web Page con't.: Provide specific web addresses - not home page.

URL
c n y r p d b . o r g / s t o r m w a t e r / m s 4 / n e w s a
n d t o o l s . a s p

URL
c n y r p d b . o r g / s t o r m w a t e r / m s 4 / s u a . a
s p

URL
c n y r p d b . o r g / s t o r m w a t e r / m s 4 / m e e t i
n g s . a s p

URL
c n y r p d b . o r g / s t o r m w a t e r / m s 4 / l i b r a
r y . a s p

URL
c n y r p d b . o r g / s t o r m w a t e r / m s 4 / l i n k s
. a s p

URL
c n y r p d b . o r g / s t o r m w a t e r / m s 4 / c o n t a
c t . a s p

URL
c n y r p d b . o r g / s t o r m w a t e r / p u b l i c / w h
y w o r r y . a s p

MS4 Annual Report Form

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

2	0	1	1
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Name of MS4/Coalition

C	I	T	Y	O	R	S	Y	R	A	C	U	S	E	,	N	Y
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SPDES ID

N	Y	R	2	0	A	1	8	6
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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.

Maintain regional stormwater website and information library for reference and use by regulated MS4s and the general public in the SUA.

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

The stormwater website is successfully functioning as a public education tool based on recorded number of "hits" during the current reporting period (19,996). This represents a 77% increase in web users over the previous program year. Monthly web user statistics show that both the municipal and general public pages are being accessed on a regular basis.

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

		1	2
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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).

New information will continuously be added to the regional stormwater website to ensure the information presented is current relative to evolving program requirements and local needs.

MS4 Annual Report Form

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Name of MS4/Coalition

CITY OF SYRACUSE, NY

SPDES ID

N	Y	R	2	0	A	1	0	6
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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 (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.

Develop a multi-page stormwater education supplement to the Syracuse Post Standard targeted toward the general public. The supplement will present basic information on stormwater pollutants, pathways, impacts and controls and will be distributed within all home delivery and point of sale editions of the Post Standard sold in Madison, Onondaga and Oswego Counties on a single day in Spring 2010

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

The 4-page supplement to the Syracuse Post Standard was published April 22, 2010 as the centerfold of the Neighbors section. Excluding point of sale copies, the insert was delivered to 250,000 homes. An additional 300 copies were distributed to MS4s upon their request, and were made available at various municipal buildings and public events. Positive feedback from local water quality partners and the general public indicated that the level and quality of the piece was appropriate and useful.

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

			1
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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).

A similar 4-page informational insert is in development and will be published in the Post Standard on April 26, 2011. The insert will be placed in a more prominent location within the main section of the newspaper for greater visibility.

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Name of MS4/Coalition

CITY OF SYRACUSE

SPDES ID

N	Y	R	2	0	A	1	E	6
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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.

Develop and/or modify and distribute existing education and outreach materials for primary target audiences. Topics may include low phosphorus/no phosphorus fertilizer, soil testing, pet waste, native plants to control erosion and/or the dangers of discharging materials into storm sewers.

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

Three distinct posters (approx. 36" X 28") were designed, printed and distributed to 69 public elementary, 29 public middle and 24 public senior high schools in the SUA, along with information on stormwater education efforts and issues. Posters were displayed in public areas within each school building in mid May, 2010. A landscaping, lawn and garden care brochure and flyer were developed. Each made the connection between specific recommendations and stormwater quality. All materials were distributed for public distribution to commercial nurseries, garden shops, garden clubs, libraries and municipal buildings. Despite requests for feedback, none was received on either the school posters or brochure/flyers.

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

			2
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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).

Due to the lack of requested feedback and requests for additional materials and/or information, these activities have been deemed to be ineffective at the current level and have been suspended. They will be resumed if an appropriate funding source is identified that will support a major expansion of efforts. However, the primary messages will continue to be relayed through short articles in the "Green CNY" section of the Syracuse Post Standard.

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Name of MS4/Coalition CITY OF SYRACUSE, NY

SPDES ID
NYR20A186

2. URL(s) con't.:

Please provide specific address(es) where notice(s) can be accessed - not home page.

URL
SYRACUSE.NY.US/UPLOADED FILES/
DEPARTMENTS/ENGINEERING/CONTENT/
MSAREPORTPERIODENDING03-9-11

URL
[Empty grid]

MS4 Annual Report Form

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Name of MS4/Coalition

C	F	T	Y	O	F	S	Y	R	A	C	U	S	E	,	N	Y
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SPDES ID

N	Y	R	2	0	A	1	B	6
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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.

MAINTAIN A WORKING RELATIONSHIP WITH THE CENTRAL NEW YORK REGIONAL PLANNING AND DEVELOPMENT BOARD (CNYRP&DB) TO IMPLEMENT A PUBLIC INVOLVEMENT PROGRAM.

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

THE CITY HAS RETAINED THE CNYRP&DB FOR SEVERAL YEARS TO CONDUCT PUBLIC INVOLVEMENT AND PARTICIPATION PROGRAMS.

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

			1
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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 TO WORK WITH THE CNYRP&DB ON PROGRAMS FOR PUBLIC INVOLVEMENT AND PARTICIPATION IN STORMWATER MANAGEMENT AND QUALITY ISSUES.

MS4 Annual Report Form

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Name of MS4/Coalition CITY OF SYRACUSE, NY

SPDES ID NYR 20A186

3.b. What types of illicit discharges have been found during this reporting period?

- Broken Lines From Sanitary Sewer
- Industrial Connections
- Cross Connections
- Inflow/Infiltration
- Failing Septic Systems
- Pump Station Failure
- Floor Drains Connected To Storm Sewers
- Sanitary Sewer Overflows
- Illegal Dumping
- Straight Pipe Sewer Discharges
- Other: None

Empty grid for other discharge types

4. How many illicit discharges/potential illegal connections have been detected during this reporting period?

5. How many illicit discharges have been confirmed during this reporting period?

6. How many illicit discharges/illegal connections have been eliminated during this reporting period?

7. Has the storm sewershed mapping been completed in this reporting period? Yes No
If No, approximately what percent was completed in this reporting period? 75 %

8. Is the above information available in GIS? Yes No
Is this information available on the web? Yes No
If Yes, provide URL(s):

Please provide specific address of page where map(s) can be accessed - not home page.

URL

URL

MS4 Annual Report Form

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Name of MS4/Coalition:

C	E	T	Y	O	F	S	Y	R	A	C	U	S	E	,	N	Y
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SPDES ID

N	Y	R	2	0	A	1	8	6
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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 (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.

PERIODIC EXAMINATION OF STORMWATER OUTFALLS DURING DRY WEATHER PERIODS TO DETERMINE IF ILLEGAL DISCHARGES ARE PRESENT.

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

106 OUTLETS WERE EXAMINED DURING THE PAST YEAR, NO ILLEGAL DISCHARGES WERE DETECTED.

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

				1
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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).

CONTINUE TO EXAMINE STORMWATER OUTFALLS DURING DRY WEATHER PERIODS TO DETERMINE IF ILLEGAL DISCHARGES EXIST.

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:

- | | | | | | | | | |
|--|---|---|--|---|--|--|---|---|
| <input type="radio"/> Notices of Violation | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>3</td></tr></table> | | | | | 3 | <input type="radio"/> No Authority |
| | | | | 3 | | | | |
| <input type="radio"/> Stop Work Orders | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>3</td></tr></table> | | | | | 3 | <input type="radio"/> No Authority |
| | | | | 3 | | | | |
| <input type="radio"/> Criminal Actions | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> | | | | | 0 | <input type="radio"/> No Authority |
| | | | | 0 | | | | |
| <input type="radio"/> Termination of Contracts | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> | | | | | | <input checked="" type="radio"/> No Authority |
| | | | | | | | | |
| <input type="radio"/> Administrative Fines | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> | | | | | 0 | <input type="radio"/> No Authority |
| | | | | 0 | | | | |
| <input type="radio"/> Civil Penalties | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> | | | | | | <input checked="" type="radio"/> No Authority |
| | | | | | | | | |
| <input type="radio"/> Administrative Orders | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> | | | | | 0 | <input type="radio"/> No Authority |
| | | | | 0 | | | | |
| <input type="radio"/> Enforcement Actions or Sanctions | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> | | | | | 0 | |
| | | | | 0 | | | | |
| <input type="radio"/> Other | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table> | | | | | 0 | <input type="radio"/> No Authority |
| | | | | 0 | | | | |

MS4 Annual Report Form

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Name of MS4/Coalition: CITY OF SYRACUSE, NY

SPDES ID
N Y R 2 0 4 1 8 6

6. con't.:

Submit additional pages as needed.

MS4/Coalition Office

Department
 Address
 City Zip
 Phone () -

Library

Address
 City Zip
 Phone () -

Other

Address
 233 G. WASHINGTON ST. ROOM 401
 City SYRACUSE NY Zip 13202 -
 Phone (315) 448 - 8210

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

URL
 URL

MS4 Annual Report Form

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Name of MS4/Coalition: CITY OF SYRACUSE, NY

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N Y R 2 0 4 1 8 6

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?

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 checked="" type="radio"/> Alternative Practices	10	0	
<input checked="" type="radio"/> Filter Systems	1	1	
<input checked="" type="radio"/> Infiltration Basins	14	0	
<input checked="" type="radio"/> Open Channels	0	-	
<input checked="" type="radio"/> Ponds	4	1	
<input checked="" type="radio"/> Wetlands	0	-	
<input checked="" type="radio"/> Other	1	0	

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:

MS4 Annual Report Form

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Name of MS4/Coalition

CITY OF SYRACUSE, NY

SPDES ID

N	Y	R	2	0	A	1	9	6
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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.

DEVELOP AND MAINTAIN AN INVENTORY OF POST-CONSTRUCTION STORMWATER MANAGEMENT PRACTICES TO AID IN AN INSPECTION PROGRAM.

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

AN INVENTORY HAS BEEN PRODUCED, BUT NOT ALL SETS CONSTRUCTED IN 2010 HAVE BEEN ENTERED. THE INSPECTION PROGRAM HAS BEEN PERFORMED ON A RANDOM BASIS AND NEEDS TO BE MORE FORMALIZED.
--

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

				1
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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).

BRING INVENTORY UP-TO-DATE BY JULY 1, DEVELOP A FORMAL INSPECTION SCHEDULE AND IMPLEMENT BY JULY 1.

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2	0	1	1
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CITY OF SYRACUSE, NY

SPDES ID

N	Y	R	2	0	A	1	B	6
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2. Provide the following information about municipal operations good housekeeping programs:

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

				0
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- Streets Swept (Number of miles X Number of times swept) # Miles

2	5	0	0	0
---	---	---	---	---
- Catch Basins Inspected and Cleaned Where Necessary #

	3	2	6	3
--	---	---	---	---
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary #

				0
--	--	--	--	---
- 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	.	0
--	--	--	---	---	---

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

				4
--	--	--	--	---

4. What was the date of the last training?

0	3	1	0	2	1	2	0	1	1
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5. How many municipal employees have been trained in this reporting period?

		4
--	--	---

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

	7	5	%
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9. Has your MS4/Coalition developed and implemented a program of native planting?
 Yes No N/A
10. Has your MS4/Coalition enacted a local law prohibiting pet waste on municipal properties and prohibiting goose feeding?
 Yes No N/A
11. Does your MS4/Coalition have a pet waste bag program?
 Yes No N/A
12. Does your MS4/Coalition have a program to manage goose populations?
 Yes No N/A