



**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, 

2	0	1	9
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Name of MS4 

CITY OF SYRACUSE
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SPDES ID  

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**Section 2 - Contact Information**

Important Instructions - Please Read

Contact information must be provided for *each* of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:

- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name 

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 MI 

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 Last Name 

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Title 

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City 

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 Zip 

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eMail 

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Phone 

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 County 

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# MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2019

Name of MS4 CITY OF SYRACUSE

SPDES ID  
N Y R 2 0 A 1 8 6

## Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
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For each contact, select all that apply:

- Principal Executive Officer/Chief Elected Official
- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name MI Last Name

A L V I N CH A N

Title

F A C I L I T I E S E N G I N E E R

Address

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City State Zip

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eMail

A C H A N @ S Y R G O V . N E T

Phone County

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### MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2019

SPDES ID

Name of MS4 CITY OF SYRACUSE

NYR20A186

#### 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 M A R Y MI E Last Name R O B I S O N

Title (Clearly print title of individual signing report) C I T Y E N G I N E E R

Signature Mary E. Nelson

Date 05 / 31 / 2019

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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Name of MS4/Coalition 

CNY Stormwater Coalition
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### Minimum Control Measure 1. Public Education and Outreach

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? 

	3	0
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#### 1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

- Construction Sites
- General Stormwater Management Information
- Household Hazardous Waste Disposal
- Illicit Discharge Detection and Elimination
- Infrastructure Maintenance
- Smart Growth
- Storm Drain Marking
- Green Infrastructure/Better Site Design/Low Impact Development
- Other:
- Pesticide and Fertilizer Application
- Pet Waste Management
- Recycling
- Riparian Corridor Protection/Restoration
- Trash Management
- Vehicle Washing
- Water Conservation
- Wetland Protection
- None

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Other

#### 2. Specific audiences targeted during this reporting period:

- Public Employees
- Residential
- Businesses
- Restaurants
- Other:
- Contractors
- Developers
- General Public
- Industries
- Agricultural

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Other

### MS4 Annual Report Form

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

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Name of MS4/Coalition 

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**3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:**

- Construction Site Operators Trained # Trained 

		5	1	7
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- Direct Mailings # Mailings 

				3
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- Kiosks or Other Displays # Locations 

			5	6
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- List-Serves # In List 

		7	2	0
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- Mailing List # In List 

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- Newspaper Ads or Articles # Days Run 

				1
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- Public Events/Presentations # Attendees 

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- School Program # Attendees 

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- TV Spot/Program # Days Run 

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- Printed Materials: Total # Distributed 

9	9	9	9	9
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Locations (e.g. libraries, town offices, kiosks)

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Other: 

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Name of MS4/Coalition: CNY Stormwater Coalition

SPDES ID: N Y R 2 0 A 1 8 6

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

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URL

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URL

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Name of MS4/Coalition

CNY Stormwater Coalition

SPDES ID

NYR 20 A186

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

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cnyrpd.org/stormwater/?Watershed-stewardship-Program-83

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cnyrpd.org/stormwater/?Gardens-and-Gutters-Newsletter-107

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cnyrpd.org/stormwater/?Construction-Newsletter-164

URL

cnyrpd.org/stormwater/?Illicit-Discharge-Hotline-85

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cnyrpd.org/stormwater/?2015-stormwater-Training-155

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cnyrpd.org/stormwater/2016-Stormwater-Training-Series-168

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cnyrpd.org/stormwater/?CNY-Stormwater-Coalition-81

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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 a regional stormwater website and information library for reference and use by regulated MS4s and the general public in the Syracuse Urban Area.

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

The stormwater website is successfully functioning as a municipal and public education tool based on the 16,927 total hits recorded during the permit year. The number of site users accessing multiple pages increased based on an approximate 19% decline in "unique" hits from the previous year (5,449 recorded in 2017-18 Vs. 4393 in 2018-19).

**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).**

The website will be continuously updated to reflect new information and evolving program requirements. Non-current information and materials will be deleted. The website will be promoted as an educational tool for the general public and stormwater professionals.

**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

CNY Stormwater Coalition

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.**

Syracuse Post Standard Stormwater Pullout: Develop a 4-page pullout to be distributed in the main section of the daily Syracuse Post Standard newspaper that focuses on stormwater processes, impacts, issues of concern, primary pollutants of concern, and citizen generated solutions.

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

The pullout was published on April 17, 2018. As reported by the Post Standard, the insert reached 125,772 readers or 17% of the adults in a 7 county CNY distribution area, or 95,702 readers/26% of the adult population in Onondaga County.

**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).**

A similar "advertisement" will be published in a Syracuse newspaper in the Spring of 2019. The publication will be distributed in PDF format for inclusion on municipal websites or reprint for hard copy distribution at municipal buildings and public events.

**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 

CNY Stormwater Coalition
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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.**

A seasonally themed, electronic newsletter will be developed and distributed to interested individuals. The newsletter will maintain a focus on primary pollutants of concern, stormwater processes, and will offer advice on reducing negative water quality impacts through simple actions. The newsletter will encourage participation in locally sponsored events that support stormwater management and protection efforts.

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

Gardens and Gutters was electronically distributed on 5/1/18, 6/21/18, 8/1/18, and 12/3/18. A distribution database averaging 260 individuals is continually updated to reflect new subscribers and current contacts. The newsletter is promoted at public events, on-line, in other hard copy materials, and through direct promotion with existing organizations and groups with a complimentary focus. Feedback indicates that the topics, graphics tone is appropriate for the target audience. (Next page)

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

			4
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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).**

Quarterly distribution of Gardens and Gutters will continue electronically in 2019. Additional efforts will be made to grow the distribution list. The newsletter will also be posted on the CNY stormwater website and made available in PDF format for inclusion on municipal websites, or for reprint and hard copy distribution. The newsletter will be promoted through various social media forums, other hard copy materials and directly with complimentary stakeholder groups.

6932504403

**MS4 Annual Report Form**

**This report is being submitted for the reporting period ending March 9, 2019**

Name of MS4/Coalition CNY Stormwater Coalition      SPDES ID NYR204186

**4. Evaluating Progress Toward Measurable Goals MCM 1 (answers continued)**

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

**Goal.**

Following the release of each edition of "Gardens and Gutters" new subscriptions requests and requests for follow up information are received from the general public. The reach of this newsletter is expanded by watershed groups outside of the SUA that distribute the publication to their members.

**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 

CNY Stormwater Coalition
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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.**

Electronic Outreach to CNY Contractors & Developers: Provide direct information on topics of interest to construction developers with a focus on current construction permit requirements and a additional considerations for doing business in MS4 communities. Information will be presented in a newsletter format and posted as a PDF on the stormwater website. The newsletter will be promoted via a bulk postcard mailing with additional assistance form the Syracuse Home Builder's (next page).

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

52 newsletter announcements were sent to individual contractors notifying them that the newsletter was available on the CNY Stormwater website on October 9, 2018ugust 2, 2017. A PDF version of the newsletter was distributed to the Coalition members for distribution and/or use on municipal websites. The Syracuse Builders Exchange assisted in distributing and promoting the newsletter.

**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).**

Content will be updated for electronic distribution. The newsletter will be promoted on social media forums and in conjunction with the Syracuse Builders Exchange. The newsletter will also be published on the CNY Stormwater website and MS4s will receive a PDF for posting on their municipal websites.

6932504403

**MS4 Annual Report Form**

**This report is being submitted for the reporting period ending March 9, 2019**

Name of MS4/Coalition CNY Stormwater Coalition      SPDES ID NYR20-A 186

**4. Evaluating Progress Toward Measurable Goals MCM 1 (answers continued)**

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

Association. PDFs will be available for distribution at municipal buildings and websites.

**MS4 Annual Report Form**

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

2	0	1	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:

CNY Stormwater Coalition

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.**

Secure exhibitor booth space and two public events, and develop appropriate informational displays and handout materials. Efforts will be made to identify public events with reliably high attendance and complimentary objectives. Appropriately targeted materials and a stormwater display will be maintained and available for use at municipal events.

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

Informational tables were staffed at the Rosamond Gifford Zoo in Syracuse on 7/24/18, and at the Manlius Public Library 7/25/18 and 7/27/18 (49 table visitors); at the Onondaga County Water Environment Protection Clean Water Fair on 9/8/18 (150 table visitors), and at the Westcott St. Culture Fair (250 table visitors). Approximately 486 informational handouts were distributed (lawn and garden care, NYS Dishwasher and Runoff Law, pet waste issues and responsibilities, (next page)

**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).**

The CNY Stormwater Coalition Booth will be set up and staffed at a minimum of 2 public events in 2019: locations will be finalized with the intent of broadening the target audience. Materials will be updated and replaced as needed to stay current and relevant to SUA requirements.

6932504403

**MS4 Annual Report Form**

**This report is being submitted for the reporting period ending March 9, 2019**

Name of MS4/Coalition CNY Stormwater Coalition      SPDES ID NYR20 *A136*

**4. Evaluating Progress Toward Measurable Goals MCM 1 (answers continued)**

**B. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

green infrastructure, miscellaneous bookmarks, stormwater activity and coloring sheets and newsletters for school aged children, etc.). An interactive watershed model was utilized at all events.

**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

CNY Stormwater Coalition

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.**

CNY RPDB will conduct two training workshops for municipal representatives on topics selected to address current training and informational needs.

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

Planned workshops were put on hold pending anticipated changes to the MS4 General Permit. Coalition members were updated on and contributed feedback to the NYS DEC MS4 work group throughout 2018. The Onondaga County Soil & Water Conservation District conducted 10 Erosion and Sediment training workshops MS4 codes officers and contractors between April 2018 and Feb 2019. A total of 204 individuals attended these 4-hour training workshops.

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

		1	0
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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).**

Planning is scheduled to get underway in late March 2019 for a winter road maintenance workshop that will be conducted in the Fall of 2019. An additional workshop will be planned to support new outfall inspection requirements in 2019 and/or other topics to be determined based on feedback from MS4s, NYS DEC Region 7 and changes to the stormwater permit requirements.

**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

CNY Stormwater Coalition

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.**

Stormwater Pubic Survey Response Actions: CNY RPDB will compile/develop new and existing materials to address public education needs identified through the 2015 public survey, and identify appropriate outlets to expand outreach efforts. The survey indicated that the educational program can be strengthened by intensifying pet waste management messages, identifying new electronic outlets incorporating social media; and continuing to emphasize stormwater pathways (next page)

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

The CNY Stormwater Coalition website was continuously updated and promoted as an informational resource; usage was up again during the 2018-19 permit year. Efforts to improve partnerships with complimentary programs were also undertaken with most successful being the Issaac Walton/Young Naturalist group. Pet waste management was addressed through a growing network of veterinarian offices and dog shelters and all other public media. Educational materials for children (next page)

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

		2	0
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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).**

Social media efforts will be re-evaluated in 2019. CNY RPDB will continue to develop new messages and and delivery formats that are more accessible to younger audiences. Messages targeted toward informational needs identified in the survey results will continue. New audiences and partnership outlets will continue to be pursued. Effectiveness will be assessed by a follow up survey in 2020.

**MS4 Annual Report Form**

**This report is being submitted for the reporting period ending March 9, 2019**

Name of MS4/Coalition CNY Stormwater Coalition      SPDES ID NYR20A186

**4. Evaluating Progress Toward Measurable Goals MCM 1 (answers continued)**

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

and the economic benefits of not using phosphorus fertilizer on residential lawns.

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

**Goal.**

in primary and elementary grades were distributed at events and remained popular with follow up requests for additional copies. Direct outreach mailings were also made to 110 public and private schools and youth groups. Phosphorus and pathogen issues were the primary topics for 2018. Post Standard insert and public newsletters maintained a tight focus on core issues. Efforts to utilize social media primarily through Twitter and Facebook were strong in the first half of 2018, but fell off later on.

**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

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.**

Identify and initiate opportunities that support the education objectives of the CNY Stormwater Coalition.

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

90 design engineers and landscape architects received PIE approved stormwater training through a series of four professional level stormwater management training courses held in Syracuse on 4/12/18, 5/10/18, 6/7/18, 2/6/19. Development plans and projects reflect state approved stormwater practices and are in compliance with stormwater regulations. Attendees are more aware of stormwater management issues, impacts and opportunities for improved responsiveness.

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

			4
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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).**

The professional stormwater training series will be continued during the 2019- 20 permit year. Opportunities to engage community and stakeholder groups through informational meetings will be sought out as a means of addressing targeted educational needs and gaps.



### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019

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

SPDES ID

NYR20A186

Name of MS4/Coalition CITY OF SYRACUSE

#### 2. URL(s) con't.:

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

URL

http://www.syr.gov.net/Engineering.aspx

URL

http://www.syr.gov.net/Department.aspx

URL

http://www.syr.gov.net/Home.aspx

URL

URL

URL

URL





**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 

CITY OF SYRACUSE
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SPDES ID

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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	5
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2	9
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2	0	1	9
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**4.b. For how many days was/will this report be posted?**

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If submitting a report for single MS4, answer 5.a.. If submitting a joint report, answer 5.b..

**5.a. Was an Annual Report public meeting held in this reporting period?**

Yes  No

If Yes, what was the date of the meeting?

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If No, is one planned?

Yes  No

**5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?**

Yes  No

If No, is one planned for each?

Yes  No

**6. Were comments received during this reporting period?**

Yes  No

If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

**MS4 Annual Report Form**

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

CITY OF SYRACUSE

SPDES ID

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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.**

Among the measurable goals for this MCM is the number of people clearing debris and brush within the City, the number of people who worked and how many hours they worked, plus the amount of debris/brush removed and properly disposed of.

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

The amount of Earth Day Clean Up litter that the City of Syracuse Department of Public Works brought into the Onondaga County Resource Recovery Agency was 10,440 pounds. It is noted that Earth Day Clean Up litter weight could very well be more as other departments may have picked up some litter, households may have disposed of theirs with their regular trash, or businesses may have put some in their own dumpsters. The City had 6882 people hours cleaning up. (Next page)

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

			3
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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).**

Track cleanup efforts of Earth Day Litter Clean Up, any Adopt a Block event info turned over, and the Creek Rats Cleanups or Plantings. Earth Day Litter Cleanup occurs in April and the Creek Rats Cleanup occurs the last Saturday in August.

**MS4 Annual Report Form**

**This report is being submitted for the reporting period ending March 9, 2019**

Name of MS4/Coalition CITY OF SYRACUSE

SPDES ID NYR20A186

**4. Evaluating Progress Toward Measurable Goals MCM 2 (answers continued)**

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

**Goal.**

On May 4<sup>th</sup> we (Syracuse employees and some volunteers) did a cleanup with the Mayors adopt a block program. Some streets around Schiller park were cleaned up. There are storm sewers in this area. About 20 people cleaned up for an hour. 200 pounds of trash was collected.

[http://www.syracuse.com/news/index.ssf/2018/05/walsh\\_launches\\_adopt-a-block\\_program\\_to\\_clean\\_up\\_syracuse\\_litter.html](http://www.syracuse.com/news/index.ssf/2018/05/walsh_launches_adopt-a-block_program_to_clean_up_syracuse_litter.html)

The Clean-Up 'Cuse **Adopt-a-Block** program will support Onondaga County's efforts to keep litter out of our sewer systems and ultimately Onondaga Lake. County Executive Joanie Mahoney announced the Save the Rain Connect the Drops program as part of an initiative between the county and the Onondaga County Resource Recovery Agency (OCRRA), which promotes the reduction of litter in the county and specifically aims to block trash from entering the community's waterways. It was reported that there were over 30 groups/individuals signed up. They have to clean up at least 2 City blocks once a month for 2 years.

The annual Onondaga Creek Clean Up had 200 people hours removing trash and invasive plants from the shoreline of Onondaga Creek. They removed two large dumpsters of this material.







**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

CITY OF SYRACUSE

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 (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.**

Map features of stormwater sewersheds within the City. Conduct "dry weather inspections of outfalls to monitor for possible cross connections.

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

The CNY Stormwater Coalition maps manholes and catch basins for the City of Syracuse.

**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 mapping. Complete an Outfall Reconnaissance Inventory.

**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 

CITY OF SYRACUSE
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SPDES ID

N	Y	R	2	0	A	1	8	6
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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? 

--	--	--

**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?**

		1
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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 # 

				0
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 ○ No Authority
- Stop Work Orders # 

				0
--	--	--	--	---

 ○ No Authority
- Criminal Actions # 

				0
--	--	--	--	---

 ○ No Authority
- Termination of Contracts # 

				0
--	--	--	--	---

 ○ No Authority
- Administrative Fines # 

				0
--	--	--	--	---

 ○ No Authority
- Civil Penalties # 

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 ● No Authority
- Administrative Orders # 

				0
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 ○ No Authority
- Enforcement Actions or Sanctions # 

				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, 2019

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

SPDES ID

NYR 20A 186

Name of MS4/Coalition CITY OF SYRACUSE

### 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? [ ][ ] 7

2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period? [ ][ ] 8

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 [ ][8][8] %

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, 

2	0	1	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

CITY OF SYRACUSE

SPDES ID

N	Y	R	2	0	A	1	8	6
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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.**

The City will continue to track and monitor SWPPPs reviewed. The City will also perform spot inspections of construction sites to verify the contractors are performing in accordance with their site development permit.

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

Design professionals working on projects within the City seem to be well aware of the City's Stormwater Ordinance and requirements. This is seen in the continued filing of SWPPPs when required. The City process includes noting whether or not development is greater than one acre and in a separated area.

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

			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).**

The City will continue to enforce submission of the required SWPPP Inspection Reports. During construction, erosion and sediment will continue to be monitored by the Engineering Department. Stop work orders will be issued as needed. The City Hotline will continue to be available to the general public to report apparent violations. Tracking of these will continue. SWMPP modifications will be made as necessary.



**MS4 Annual Report Form**

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

2	0	1	9
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Name of MS4/Coalition

CITY OF SYRACUSE

SPDES ID

N	Y	R	2	0	A	1	8	6
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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. 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?

	8	9
--	---	---

 %

**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.

SPDES ID

N	Y	R	2	0	A	1	8	6
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Name of MS4/Coalition 

CITY OF SYRACUSE
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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.**

Continue to maintain and update an inventory of post-construction stormwater management practices.

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

Inspections continue with less staff to perform them. There continues to be training of relatively new and experienced staff.

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

			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 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).**

Extra efforts in the next reporting cycle will be made to complete more inspections.

### MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9,** 2 0 1 9

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

SPDES ID  
N Y R 2 0 A 1 8 6

### 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 checked="" 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
Salt Storage.....	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input checked="" type="radio"/> Yes	<input type="radio"/> No
Solid Waste Management.....	<input type="radio"/> Yes	<input checked="" 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
Right of Way Maintenance.....	<input 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 checked="" type="radio"/> No
Hydrologic Habitat Modification.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input checked="" type="radio"/> No
Parks and Open Space.....	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input checked="" type="radio"/> No
Municipal Building.....	<input 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 checked="" type="radio"/> Yes	<input type="radio"/> No
Vehicle and Fleet Maintenance.....	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input checked="" type="radio"/> Yes	<input type="radio"/> No
Other..... <u>FIRE TRAINING CENTER</u> .....	<input type="radio"/> Yes	<input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes	<input type="radio"/> No

### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019

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

SPDES ID  
N Y R 2 0 A 1 8 6

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

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

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

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

	2	2	0	0
--	---	---	---	---
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary # 

			3	1
--	--	--	---	---
- Phosphorus Applied In Chemical Fertilizer # Lbs. 

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

		1	7	1
--	--	---	---	---
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) # Acres 

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

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

				3
--	--	--	--	---

4. What was the date of the last training? 

0	7
---	---

 / 

1	0
---	---

 / 

2	0	1	8
---	---	---	---

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

		8
--	--	---

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

	8	9
--	---	---

 %

Streets Swept Total Miles and Catch Basins Inspected and Cleaned Where Necessary were calculated by using 20% of these totals City wide as it is estimated that 20% of the City's sewers are Storm Sewers.

**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 

CITY OF SYRACUSE
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SPDES ID

N	Y	R	2	0	A	1	8	6
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**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.**

Measurable goals for this MCM include the number of catch basins cleaned and the amount of debris gathered. The miles of streets swept and the amount of debris removed; the amount of material removed from the oil/water separators at the DPW Garage and the amount of yard waste picked up and disposed of.

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

2,200 catch basins were calculated to be cleaned in the past year (1988 the previous year). The repair or replacement of 173 catch basins and 7 man holes took place (6 the previous year). Approximately 5,700 cubic yards of yard waste were picked up and composted. Street sweeping removed over 760 tons of debris from the city streets. Numbers were calculated as 20% of numbers City wide since it is estimated 20% of sewers are storms. No material was removed from DPW's oil/water separators.

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

			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 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 current programs, performance of self assessments as time allows, tracking of repair or replacement of catch basins and manholes. Efforts will be made to get more accurate data that applies only to the storm sewersheds as opposed to historically reporting the data available across the whole City and applying a percentage to total numbers.

**MS4 Annual Report Form**

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

2	0	1	9
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SPDES ID

Name of MS4/Coalition 

CITY OF SYRACUSE
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N	Y	R	2	0	A	1	8	6
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**Additional Watershed Improvement Strategy Best Management Practices**

The information in this section is being reported (check one):

On behalf of an individual MS4

On behalf of a coalition

How many MS4s contributed to this report? 

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**MS4s must answer the questions or check NA as indicated in the table below.**

MS4 Description	Answer	Check NA	(POC)
<b>NYC EOH Watershed</b>	-	-	-
Traditional Land Use	1,2,3,4,5,6,7a-d,8a,8b,9	10,11,12	Phosphorus
Traditional Non-Land Use	1,2,3,4,7a-d,8a,8b,9	5,10,11,12	Phosphorus
Non-Traditional	1,2,77a-d,8a,8b,9	3,4,5,10,11,12	Phosphorus
<b>Onondaga Lake Watershed</b>	-	-	-
Traditional Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Non-Traditional	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
<b>Greenwood Lake Watershed</b>	-	-	-
Traditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
<b>Oyster Bay</b>	-	-	-
Traditional Land Use	1,4,7a-d,9,10,11,12	2,3,5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,4,7a-d,9,10,11,12	2,3,5,6,8a,8b	Pathogens
Non-Traditional	1,4,7a-d,9	2,3,4,5,8a,8b,10,11,12	Pathogens
<b>Peconic Estuary</b>	-	-	-
Traditional Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Traditional Non-Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Non-Traditional	1,4,7a-d,8a,9	2,3,4,5,8b,10,11,12	Pathogens and Nitrogen
<b>Oscawana Lake Watershed</b>	-	-	-
Traditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
<b>LI 27 Embayments</b>	-	-	-
Traditional Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Non-Traditional	1,2,3,4,7a-d,9	5,6,8a,8b,10,11,12	Pathogens

1. Does your MS4/Coalition have an education program addressing impacts of phosphorus/nitrogen/pathogens on waterbodies?  Yes  No  N/A

2. Has 100% of the MS4/Coalition conveyance system been mapped in GIS?  Yes  No  N/A

If N/A, go to question 3.

If No, estimate what percentage of the conveyance system has been mapped so far. 

	1	5
--	---	---

 %

Estimate what percentage was mapped in this reporting period. 

		5
--	--	---

 %

**MS4 Annual Report Form**

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

2	0	1	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 

CITY OF SYRACUSE
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SPDES ID  

N	Y	R	2	0	A	1	8	6
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3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program?  Yes  No  N/A

4. Estimate the percentage of on-site wastewater treatment systems that have been inspected and maintained or rehabilitated as necessary in this reporting period? 

	N	A
--	---	---

 %

5. Has your MS4/Coalition developed a program that provides protection equivalent to the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001) to reduce pollutants in stormwater runoff from construction activities that disturb five thousand square feet or more?  Yes  No  N/A

6. Has your MS4/Coalition developed a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre that provides equivalent protection to the NYS DEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001), including the New York State Stormwater Design Manual Enhanced Phosphorus Removal Standards?  Yes  No  N/A

7a. Does your MS4/Coalition have a retrofitting program to reduce erosion or phosphorus/nitrogen/pathogen loading?  Yes  No  N/A

7b. How many projects have been sited in this reporting period? 

	N	A
--	---	---

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

	N	A
--	---	---

 %

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

	N	A
--	---	---

 %  
 No Projects Planned

8a. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper fertilizer application on municipally owned lands?  Yes  No  N/A

8b. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper disposal of grass clippings and leaves from municipally owned lands?  Yes  No  N/A

**MS4 Annual Report Form**

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

2	0	1	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

CITY OF SYRACUSE

SPDES ID

N	Y	R	2	0	A	1	8	6
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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