

MS4 Annual Report Cover Page

MCC form for period ending March 9,

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**This cover page must be completed by the report preparer.
Joint reports require only one cover page.**

SPDES ID
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Choose one:

This report is being submitted on behalf of an individual MS4.

Fill in SPDES ID in upper right hand corner.

Name of MS4

C i t y o f T o n a w a n d a

OR

This report is being submitted on behalf of a Single Entity

(Per Part II.E of GP-0-10-002)

Name of Single Entity

OR

This is a joint report being submitted on behalf of a coalition.

Provide SPDES ID of each permitted MS4 included in this report. Use page 2 if needed.

Name of Coalition

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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, 2017

Name of MS4 City of Tonawanda

SPDES ID

NYR 20A 362

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: R i c k MI: Last Name: D a v i s

Title (Clearly print title of individual signing report): M a y o r

Signature: [Handwritten Signature]

Date: 05 / 26 / 2017

Send completed form and any attachments to the DEC Central Office at:

MS4 Permit Coordinator
Division of Water
4th Floor
625 Broadway
Albany, New York 12233-3505

MS4 Annual Report Form

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

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

Name of MS4/Coalition

City of Tonawanda

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.

The City of Tonawanda has identified Pollutants of Concern; Waterbodies of Concern; Geographic Areas of Concern; Target Audiences.

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

Pollutants of Concern: sediment/silt; pathogens; floatables; phosphorous
 Waterbodies of Concern: Two Mile Creek, Ellicott Creek, Tonawanda Creek, Millstream
 Geographic Areas of Concern: Niagara River
 Target Audiences: households; developers; contractors; small businesses

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 City of Tonawanda will update POCs, waterbodies of concern, geographic areas of concern and target audiences as needed. The City of Tonawanda will continue to partner with the WNYSC to address via public education and outreach.

MS4 Annual Report Form

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

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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.

The WNYSC, on behalf of the City of Tonawanda and other member municipalities, is to develop additional/update existing public education materials addressing stormwater pollution prevention for general public, target businesses/activities and schools; prepare posters to place within municipal buildings, libraries, and schools; maintain a webpage to educate the public on stormwater pollution prevention and the MS4 SWMPP; & display/distribute these materials regionally in public locations.

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

The WNYSC maintains records of the number of educational materials distributed throughout the reporting period. The WNYSC updated the Stormwater Pollution Prevention for Restaurants and Food Industries pamphlet. The WNYSC developed Rain Barrel Use and Installation Guide pamphlet. The WNYSC distributed stormwater pollution prevention posters to public libraries for display.

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

7	2	1	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).

The City of Tonawanda will continue to partner with the WNYSC in fulfilling regional public education goals. The WNYSC will develop additional public education brochures - as needed; display public education materials in municipal buildings and libraries; update webpage as needed with new educational materials; and continue to reinforce the messages conveyed with printed materials & displays with use of additional media when funding is available.

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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.

The WNYSC, on behalf on the City of Tonawanda and other member municipalities, will distribute Grades K-12 education packages; participate in educational programming and conduct an annual Rain Barrel Painting Contest for schools/community groups in Erie/Niagara Counties.

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

The WNYSC participated in school educational programs (6 events: 1,784 participants); coordinated annual Rain Barrel Painting Contest for K-12 schools/youth groups (1 event: 886 participants) and distributed K-12 education packages (1 event; 228 recipients).

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?

Teacher education packages are a bi-ennial BMP.

 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 of Tonawanda will continue to partner with the WNYSC in fulfilling regional education goals. Education package will be updated & distributed during the March 2018 - March 2019 reporting cycle as per current biennial implementation. The WNYSC will participate in school science fairs/events, Niagara County's Environmental Field Days. Conduct annual Rain Barrel Painting Contest for K-12 schools in Erie County.



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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.

The WNYSC, on behalf of the City of Tonawanda, will utilize public education display for outreach & education for at least two community events or set up public education display in a prominent location in a municipal building. Mount a permanent wall plaque in a municipal building frequented by the public. The WNYSC will utilize public education display for outreach & education at regional community events.

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

The WNYSC and City of Tonawanda set up public education display for outreach & education at two community events/locations within the City of Tonawanda. Set up a public education display and mount a wall plaque in prominent locations in a municipal building frequented by the public. Utilized public education display/activities for outreach & education at a variety of regional/community events. Observation is measured by number of events.

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 City of Tonawanda will continue to partner with the WNYSC in fulfilling regional public education goals. The WNYSC will conduct outreach and education at regional community events through use of public education displays for at least two community events/locations and 25 regional community events by March 9, 2018. Continue use of public education display and permanently mounted wall plaque in prominent locations in a municipal building frequented by the public.

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4. Evaluating Progress Toward Measurable Goals MCM 1

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

The WNYSC, on behalf on the City of Tonawanda and other member municipalities, will post video and PSAs on WNYSC webpage. Use video and PSAs at public meetings, in school programs and at community events as appropriate.

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

Video & PSAs on webpage (www.erie.gov/stormwater). The WNYSC displayed the video and PSAs at two outreach events.

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 City of Tonawanda will continue to partner with the WNYSC in fulfilling regional public education goals. The WNYSC will continue to promote video/PSAs addressing stormwater pollution and water quality protection in WNY. Use video and/or PSAs at public education venues. Continue to pursue funding opportunities to use local media outlets to educate the public.

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Minimum Control Measure 2. Public Involvement/Participation

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

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

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1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

- Cleanup Events # Events

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- Comments on SWMP Received # Comments

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- Community Hotlines Phone # (

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- Community Meetings (All WNYSC meetings open to public) # Attendees

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- Plantings Sq. Ft.

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- Storm Drain Markings # Drains

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- Stakeholder Meetings # Attendees

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- Volunteer Monitoring # Events

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- Other:

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2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided? Yes No

- List-Serve # In List

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- Newspaper Advertising # Days Run

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- TV/Radio Notices # Days Run

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- Other:

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● Web Page URL: Enter URL(s) on the following two pages.

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2. URL(s) con't.:

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

URL

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e n g i n e e r i n g . p h p

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City of Tonawanda

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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.

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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? WNY Stormwater Coalition - April 2017 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.

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7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

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

The WNYSC on behalf of the City of Tonawanda and other member municipalities identifies key individuals and groups who are interested in/or affected by the permitting program. Groups identified include: Erie and Niagara County's Environmental Management Councils; municipal Conservation Advisory Committees; Buffalo Niagara Riverkeeper; Erie and Niagara County's Soil & Water Conservation Districts; Erie County Water Quality Committee.

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

The WNYSC provided periodic reports to Erie/Niagara County Environmental Management Councils; MS4 Conservation Advisory Committees; Erie County Water Quality Committee. Participation of Erie and Niagara County Soil & Water Conservation Districts (6); and, Erie County Water Quality Committee (3) in WNYSC monthly meetings, SWMP and Annual Report review, trainings and activities.

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 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 periodic reports to Erie/Niagara County Environmental Management Councils; MS4 Conservation Advisory Committees; Erie County Water Quality Committee. Continue to encourage participation of Buffalo Niagara Riverkeeper; Erie County Soil & Water Conservation District, Niagara County Soil & Water Conservation District and MS4 Conservation Advisory Committee members in WNYSC monthly meetings, trainings & activities.

MS4 Annual Report Form

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

2	0	1	7
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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7. Evaluating Progress Toward Measurable Goals MCM 2

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

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

The City of Tonawanda to provide public with an ongoing opportunity to inspect Stormwater Management Program Plan (SWMP). Present the draft Annual Report at a City Council meeting that is open to the public and/or on the internet to solicit public review and comment. Provide public notice about the presentation in accordance with State Open Meetings Law or other local public notice requirements.

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

Number of known SWMP reviews (0).
 Number of attendees at City of Tonawanda public meeting (35).
 Number of know Annual Report reviews/comments (0)
 Number of known webpage reviews (0).

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

		3	5
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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

The City of Tonawanda will continue to provide public with an ongoing opportunity to inspect SWMP. The City of Tonawanda will continue to present the draft Annual Report at a City Council meeting that is open to the public and/or on the internet to solicit public review and comment.

MS4 Annual Report Form

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

2	0	1	7
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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.

The City of Tonawanda will inform and encourage residents about opportunities to participate in stormwater pollution prevention programming including: community clean up initiatives such as Household Hazardous Waste collections, Great American Clean Ups; Buffalo Niagara Riverkeepers Spring/Fall Shoreline Clean Up and Keep America Beautiful Fall Beach Sweep; and, annual Erie-Niagara County Rain Barrel and Compost Bin Sales.

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

A total of 4,104 people participated in five Household Hazardous Waste collections held in 2016. A total of 1,622 people participated in two regional clean up events. The City held a Canal Clean Sweep event on 4/23/2016 with 75 participants. The WNYSC held a rain barrel and composter sale in which 290 people participated and a total of 391 Rain Barrels/Composters were sold. Observation is measured by the # of participants at collection & clean up events & rain barrel/composter sale.

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

Number of participants:

6	0	9	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).

Erie County will publish a notice in local paper & Erie County Household Hazardous Waste webpage (May, June 2017) to notify residents of the Collection events. Rain barrel/composter sale scheduled for Spring 2017. Continue to track community clean up events and other stormwater related community involvement.

MS4 Annual Report Form

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

2	0	1	7
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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.

The WNYSC on behalf of the City of Tonawanda and other member municipalities, incorporates a feedback mechanism on the WNYSC webpage. The feedback mechanism allows for public comment on the stormwater program.

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

The WNYSC tracks the number of responses received. No responses were received during this reporting period.

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

			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).

The City of Tonawanda will continue to partner with the WNYSC in fulfilling regional participation goals. The ECDEP on behalf of the WNYSC will continue to provide feedback option on webpage in the form of a name/contact number and public comment forms.

MS4 Annual Report Form

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

2	0	1	7
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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.

Identify Contact Person for Stormwater Program

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

Stormwater Management Officer appointed/designated and listed in SWMPP.
Stormwater Management Officer listed in MS4 Reference Guide on WNY Stormwater Coalition webpage.

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

	N/A	
--	-----	--

(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 of Tonawanda will continue to keep updated contact information available in the SWMPP, Annual Report, and in MS4 Reference Guide on WNY Stormwater Coalition webpage, update as needed.

MS4 Annual Report Form

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

2	0	1	7
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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.

The City of Tonawanda will update outfall data and maps during routine maintenance visits, scheduled outfall inspections and responses to complaints.

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

The City of Tonawanda conducts outfall inspections according to schedule. Information is obtained during physical inspections and then verified through the mapping system. Updates to outfall data are summarized and changed on the GIS outfall mapping system maintained by the WNYSC. New outfalls are added as located or at time of completion. Observation is measured by the number of updates to outfall data and outfalls inspected.

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

		4	7
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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 City of Tonawanda will continue outfall inspections according to schedule. The inspection results will be compared with current records to determine if any changes have occurred. The City of Tonawanda and WNYSC will continue to update existing information/add new outfalls as needed. The WNYSC will continue to maintain and update GIS outfall map.

MS4 Annual Report Form

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

2	0	1	7
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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.

The City of Tonawanda has developed and implemented a plan which will detect illicit discharges by conducting routine visual inspections of every mapped outfall. Inspections are scheduled so that a portion of the outfalls will be inspected yearly based on geographic location and all outfalls are visually inspected once every 5 years. Inspections are to be done dry weather conditions.

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

The City of Tonawanda inspected outfalls discharging into the Ellicott Creek. WNYSC identified 15 new outfalls through system mapping process and inspected these outfalls in 2016. Observation is measured by the number of outfall inspections completed.

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

		4	5
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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

The City of Tonawanda plans to inspect approximately 20% of outfalls annually. Inspections for the next reporting period are scheduled to be performed for outfalls discharging into Two Mile Creek.

MS4 Annual Report Form

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

2	0	1	7
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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

N	Y	R	2	0	A	3	6	2
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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.

The City of Tonawanda to follow pollutant source tracking procedures to detect and address non-stormwater discharges, including illegal dumping, as needed in response to public complaints or by scheduled inspection of outfalls.

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

The City of Tonawanda follows procedures for investigatiing potential discharge water quality issues. No indications of potential illicit discharges were present during outfall inspections. Observation measured by the number of outfalls sampled/trackdown investigations conducted.

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

			0
--	--	--	---

(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).

Plan to sample outfalls discharging during dry weather to determine presence of pollutants.
 Plan to conduct trackdown sampling/investigation as needed.

MS4 Annual Report Form

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

2	0	1	7
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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Minimum Control Measures 4 and 5.
Construction Site and Post-Construction Control

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

- On behalf of an individual MS4
 On behalf of a coalition

How many MS4s contributed to this report?

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1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities? Yes No

1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook? Yes No NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.

09/2004 03/2006 NT

2. Does your MS4/Coalition have a SWPPP review procedure in place? Yes No

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?

		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?

		0
--	--	---

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process? Yes No

Via NYS 4 Hour Erosion & Sediment Control Training

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 #

--	--	--	--	--	--

 ○ 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 #

--	--	--	--	--	--

 ○ No Authority
- Other #

--	--	--	--	--	--

 ○ No Authority

MS4 Annual Report Form

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

2	0	1	7
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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Minimum Control Measure 4. Construction Site Stormwater Runoff Control

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

- On behalf of an individual MS4
 On behalf of a coalition

How many MS4s contributed to this report?

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

		2
--	--	---

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

		2
--	--	---

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,

2	0	1	7
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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 of Tonawanda will conduct SWPPP review for all permitted construction sites to ensure consistency with State and local erosion and sediment control requirements and NYS Design Standards.

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

The City of Tonawanda had one project that required a SWPPP review during the reporting period. Observation is measured by the number of SWPPPs approved.

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 City of Tonawanda will continue to conduct SWPPP review for all permitted construction sites to ensure consistency with State and local erosion and sediment control requirements and NYS Design Standards.

MS4 Annual Report Form

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

2	0	1	7
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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 of Tonawanda will conduct inspections of permitted construction sites that discharge stormwater to the MS4 as often as needed to ensure compliance with GP-0-15-002 (or previous permits for projects approved prior to January 1, 2015). The City of Tonawanda will issue enforcement actions to owners and operators of permitted construction sites that are not in compliance with GP-0-15-002 (or previous permits for projects approved prior to January 1, 2015).

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

Number of active construction sites (2) and inspections performed (2) for each.
Number and type of enforcement actions (zero).

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 City of Tonawanda will continue to conduct inspections of permitted construction sites that discharge stormwater to the MS4 as often as needed to ensure compliance with GP-0-15-002 (or previous permits for projects approved prior to January 1, 2015). The City will continue to issue enforcement actions to owners and operators of permitted construction sites that are not in compliance with GP-0-15-002 (or previous permits for projects approved prior to January 1, 2015)

MS4 Annual Report Form

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

2	0	1	7
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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 of Tonawanda will provide the public with an opportunity to review and comment on proposed design plans and construction projects.

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

Observation measured by the number of projects presented for public review and comment.

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 City of Tonawanda will continue to provide the public with an opportunity to review and comment on proposed design plans and construction projects.

MS4 Annual Report Form

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

2	0	1	6
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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?

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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?

	2	5	
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 %

MS4 Annual Report Form

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

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

Name of MS4/Coalition

City of Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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.

The City of Tonawanda to develop an inventory and inspection program for post-construction stormwater management practices.

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

The City of Tonawanda has maintained an inventory of post-construction stormwater management practices. Observation is measured by the number of post-construction stormwater management practices inspected.

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 City of Tonawanda will maintain inventory of all post-construction stormwater management practices. The City of Tonawanda will plan to inspect 20% of post-construction stormwater management practices per year.

MS4 Annual Report Form

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

2	0	1	6
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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 Tonawanda

SPDES ID6

N	Y	R	2	0	A	3	6	2
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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.

The City of Tonawanda conducts maintenance on post-construction stormwater management practices as needed.

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

Observation is measured by the number and type of post-construction stormwater management practices maintained.

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 City of Tonawanda will continue to conduct maintenance on post-construction stormwater management practices as needed.

MS4 Annual Report Form

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

2	0	1	6
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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

N	Y	R	2	0	A	3	6	2
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Minimum Control Measure 6. Stormwater Management for Municipal Operations

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

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s contributed to this report?

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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>
Street Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Bridge Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Winter Road Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input 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 checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
New Municipal Construction and Land Disturbance..	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Right of Way Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Marine Operations.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Hydrologic Habitat Modification.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Parks and Open Space.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Municipal Building.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input 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.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No

MS4 Annual Report Form

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

2	0	1	6
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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 Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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

			3	1
--	--	--	---	---
- Streets Swept (Number of miles X Number of times swept) # Miles

	2	1	0	1
--	---	---	---	---
- Catch Basins Inspected and Cleaned Where Necessary #

			8	8
--	--	--	---	---
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary #

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

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

--	--	--	--	--
- Pesticide/Herbicide Applied # Acres

					.	
--	--	--	--	--	---	--

(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?

				7
--	--	--	--	---

4. What was the date of the last training?

0	2
---	---

 /

0	1
---	---

 /

2	0	1	7
---	---	---	---

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

	2	5
--	---	---

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

	9	5
--	---	---

 %

MS4 Annual Report Form

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2	0	1	6
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Name of MS4/Coalition

City of Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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.

The City of Tonawanda inspects and cleans catch basins as needed.

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

Observation is measured by the number of catch basins inspected and cleaned.

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

		8	8
--	--	---	---

(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 of Tonawanda will continue to inspect and clean catch basins as needed.

MS4 Annual Report Form

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

2	0	1	7
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Name of MS4/Coalition

City of Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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.

The City of Tonawanda conducts periodic street sweeping throughout the year.

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

Observation is measured by the number of miles of street swept throughout the reporting period.

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

2	1	0	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).

The City of Tonawanda will continue to periodically sweep streets throughout the year.

MS4 Annual Report Form

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

2	0	1	7
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Name of MS4/Coalition

City of Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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.

The City of Tonawanda will create an inventory of operations/activities/facilities that are subject to environmental assessment requirement. The City of Tonawanda will conduct environmental assessment of each operation/activity/facility every three years.

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

Observation measured by the number of environmental assessments performed.

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).

The City of Tonawanda will conduct environmental assessment of each operation/activity/facility every three years.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2 0 1 6

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Name of MS4/Coalition City of Tonawanda

SPDES ID
N Y R 2 0 A 3 6 2

Additional Watershed Improvement Strategy Best Management Practices N/A

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?

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

MS4 Description	Answer	Check NA	(POC)
NYC EOH Watershed			
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
Onondaga Lake Watershed			
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
Greenwood Lake Watershed			
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
Oyster Bay			
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
Peconic Estuary			
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
Oscawana Lake Watershed			
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
LI 27 Embayments			
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. %

Estimate what percentage was mapped in this reporting period. %

MS4 Annual Report Form

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

2	0	1	6
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City of Tonawanda

SPDES ID

N	Y	R	2	0	A	3	6	2
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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?

--	--	--

 %

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?

--	--	--

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

--	--	--

 %

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

--	--	--

 %
 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

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2	0	1	6
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City of Tonawanda

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N	Y	R	2	0	A	3	6	2
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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