



# 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, 

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Name of MS4 

City of North Tonawanda
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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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**MS4 Municipal Compliance Certification(MCC) Form**

MCC form for period ending March 9, 

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Name of MS4 

City of North Tonawanda
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SPDES ID  

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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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## MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 

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Name of MS4 

City of North Tonawanda
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### Section 3 - Partner Information

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

If Yes, complete information below.

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

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

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Partner/Coalition Name (con't.)

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Legally Binding Agreement in accordance with GP-0-08-002 Part IV.G.?  Yes  No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

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Additional tasks/responsibilities

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

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### MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2018

Name of MS4 City of North Tonawanda

SPDES ID  
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#### 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: A r t h u r      MI: G      Last Name: P a p p a s

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

Signature: *Arthur M. Pappas*

Date: 05 / 22 / 2018

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**

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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 North Tonawanda
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SPDES ID  

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

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Name of MS4/Coalition

City of North 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.**

Identification of 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; floatables  
 Waterbodies of Concern: Niagara River, Tonawanda Creek, Sawyer Creek  
 Geographic Areas of Concern: None  
 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).**

As needed, update POCs, waterbodies of concern, geographic areas of concern and target audiences. Continue to address via public education and outreach.

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Name of MS4/Coalition

City of North Tonawanda
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**4. Evaluating Progress Toward Measurable Goals MCM 1**

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

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

Develop additional/update existing public education materials addressing stormwater pollution prevention for general public, target businesses/activities and schools. Prepare posters that can be placed within municipal buildings, libraries, and schools. Maintain a webpage to educate the public on stormwater pollution prevention, the MS4 SWMP and involvement opportunities. Display/distribute public education materials and posters in municipal buildings and libraries.
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**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

(1) Maintained records of number of educational materials distributed (City restocked brochures during reporting period and moved brochures to more visible location next to Mayor's office). (2) New brochures: Litter. (3) Distributed stormwater pollution prevention posters to public libraries and municipal buildings for display. (4) Banner and wall-mounted plaque in City Hall full-time. (5) Rotated rain barrel display at Erie/Niagara County DMV buildings (8 total; 1 in City).
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**C. How many times was this observation measured or evaluated in this reporting period?**

5	9	3	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).**

Develop additional public education brochures - as needed. Continue to display public education materials in municipal buildings and libraries. Update webpage as needed with new educational materials. Continue to reinforce the messages conveyed with printed materials & displays with use of additional media when funding is available.
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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 North Tonawanda
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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.**

Distribute Grades K-12 education packages. Participate in educational programming. Conduct 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.**

WNYSC efforts: Participated in school educational events (7 events: 1,871 participants). Coordinated annual Rain Barrel Painting Contest for K-12 schools/youth groups (1 event: 1,708 participants). Distributed K-12 education packages (scheduled for 2018/2019). City efforts: presented at NTHS Engineering Academy and Ohio Elementary (2 events)
--

**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?**

Teacher education packages are a biennial 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).**

Education packages will be updated & distributed March 2018 - March 2019 reporting cycle as per current biennial implementation. Participate in school science fairs/events, Niagara County's Environmental Field Days. Conduct annual Rain Barrel Painting Contest for K-12 schools/groups in Erie and Niagara County.
---

**MS4 Annual Report Form**

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

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Name of MS4/Coalition 

City of North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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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.**

Utilize public education display for outreach & education for at least two community events or set up public education display in prominent location in municipal building.  
Mount a permanent wall plaque in a municipal building frequented by the public.  
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.**

Set up public education display for outreach & education at two community events/locations within the MS4 community. Set up public education display and mount wall plaque in prominent locations in a municipal building frequented by the public (plaque continuously displayed at City Hall during reporting period, which covered more than 2 public City Council meetings). Utilized public education display for outreach & education at a variety of regional/community events (31 WNYSC).

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

		3	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).**

Plan to use public education display at two community events/locations by March 9, 2019 and/or continue use of public education display and permanently mounted wall plaque in prominent locations in a municipal building frequented by the public.  
Plan to use public education display at 25 regional community events. by March 9, 2019.

**MS4 Annual Report Form**

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

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Name of MS4/Coalition

City of North Tonawanda
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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.**

Post PSAs on WNY Stormwater Coalition webpage. Use 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.**

PSAs on webpage (www.erie.gov/stormwater; City's stormwater page has link to this page). Displayed the PSAs at 2 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).**

Continue to promote 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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**MS4 Annual Report Form**

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

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Name of MS4/Coalition 

City of North Tonawanda
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SPDES ID  

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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 

			1	1
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- Comments on SWMP Received # Comments 

				0
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- Community Hotlines Phone # ( 

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- Phone # ( 

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- Community Meetings (136 at WNY Stormwater Coalition Meetings + 50 at City Council Meeting) # 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. and published in City Council Agenda for May 15 meeting

### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018

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 2 7 5

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

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

URL

w w w . e r i e . g o v / s t o r m w a t e r

URL

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### MS4 Annual Report Form

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

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

Name of MS4/Coalition 

City of North Tonawanda
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SPDES ID  

N	Y	R	2	0	A	2	7	5
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**3. Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?**

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

MS4/Coalition Office  Annual Report  SWMP Plan  Comments

Department  

C	i	t	y		E	n	g	i	n	e	e	r	i	n	g		D	e	p	a	r	t	m	e	n	t				
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Library  Annual Report  SWMP Plan  Comments

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Other  Annual Report  SWMP Plan  Comments

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City 

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Web Page URL:  Annual Report  SWMP Plan  Comments

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t	e	r	-	m	a	n	a	g	e	m	e	n	t	-	p	l	a	n															

Please provide specific address of page where report can be accessed - not home page.

eMail  Comments

m	a	r	y	.	m	a	c	s	w	a	n	@	e	r	i	e	.	g	o	v														
d	a	l	e	m	a	r	@	n	o	r	t	h	t	o	n	a	w	a	n	d	a	.	o	r	g									

**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 North Tonawanda									
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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.

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

1	7
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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?

On City Council Agenda for May 15 meeting

If No, is one planned?

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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 2018

Yes  No

If No, is one planned for each?

Yes  No

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

Yes  No

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

**MS4 Annual Report Form**

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

2	0	1	8
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Name of MS4/Coalition

City of North Tonawanda
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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.**

Identify key individuals and groups who are interested in/or affected by the permitting program. Groups identified include: Erie County Environmental Management Council; Niagara County Environmental Management Council; municipal Conservation Advisory Committees; Buffalo Niagara Waterkeeper; Erie and Niagara County's Soil & Water Conservation Districts; Erie County Water Quality Committee; NT Environmental Committee.
---

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

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 (5); 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?**

			8
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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 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 Waterkeeper; 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, 

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Name of MS4/Coalition

City of North Tonawanda
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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.**

Provide public with an ongoing opportunity to inspect Stormwater Management Program Plan (SWMPP) and review/comment. Present the draft Annual Report at a 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 SWMPP reviews (0).  
Number of attendees at public meeting (WNYSC Meeting = 23; City Council Meeting = 50).  
Annual Report was on the May 15, 2018 City Council agenda and also posted on the City website.  
Number of known web page reviews (0; web page views are not tracked).

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

		7	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).**

Continue to provide public with an ongoing opportunity to inspect SWMPP and review/comment. Continue to present the draft Annual Report at a 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, 

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Name of MS4/Coalition 

City of North Tonawanda
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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.**

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 Waterkeepers 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.**

Number of Household Hazardous Waste collections (5 regional; 1 of which was in City at Public Works Garage); total number of participants (4,516). City also has on-going hazardous and eWaste collections. Number of clean up events (6; 2 regional and 4 in City - Canal Clean Sweep at Mayor's Park, NT Botanical Gardens clean-up, Oliver Street spring cleanup, cleanup in Downtown NT). Also, 12,000 household hazardous waste brochures mailed by City and information available on City website. Number of Rain Barrels/Composters sold (292); number of participants (157).

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

		1	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: Publish a notice in local paper & Erie County Household Hazardous Waste webpage to notify residents of the Collection events. Niagara County: Educate residents on options for disposal of household hazardous waste, location, schedule and guidelines for facilities accepting the waste (year-round;ongoing). Rain barrel/composter sale scheduled for May/June 2018. 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	8
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Name of MS4/Coalition

City of North Tonawanda
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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.**

Incorporate feedback mechanism into WNYSC and/or MS4 webpage
--

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

Number of responses received (0).
-----------------------------------

**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).**

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, 

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Name of MS4/Coalition 

City of North Tonawanda
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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.**

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 (City SMO contact information reviewed; no changes during reporting period).  
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?**

			2
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(ex.: samples/participants/events)

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

Yes    No

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

Yes    No

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

Identify Stormwater Management Officer in SWMPP, update as needed.  
Identify Stormwater Management Officer 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,**

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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 North Tonawanda
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SPDES ID  

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### Minimum Control Measure 3. Illicit Discharge Detection and Elimination

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. Enter the number and approx. percent of outfalls mapped:**

			6	8
--	--	--	---	---

 # 

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

 %

**2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?**

	1	5
--	---	---

**3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?**

- |   |   |
|---|---|
| <input type="radio"/> Auto Recyclers                  | <input type="radio"/> Landscaping (Irrigation)    |
| <input type="radio"/> Building Maintenance            | <input type="radio"/> Marinas                     |
| <input checked="" type="radio"/> Churches             | <input type="radio"/> Metal Plateing Operations   |
| <input type="radio"/> Commercial Carwashes            | <input type="radio"/> Outdoor Fluid Storage       |
| <input type="radio"/> Commercial Laundry/Dry Cleaners | <input type="radio"/> Parking Lot Maintenance     |
| <input type="radio"/> Construction Vehicle Washouts   | <input type="radio"/> Printing                    |
| <input type="radio"/> Cross-Connections               | <input type="radio"/> Residential Carwashing      |
| <input type="radio"/> Distribution Centers            | <input type="radio"/> Restaurants                 |
| <input type="radio"/> Food Processing Facilities      | <input type="radio"/> Schools and Universities    |
| <input type="radio"/> Garbage Truck Washouts          | <input type="radio"/> Septic Maintenance          |
| <input type="radio"/> Hospitals                       | <input type="radio"/> Swimming Pools              |
| <input type="radio"/> Improper RV Waste Disposal      | <input type="radio"/> Vehicle Fueling             |
| <input type="radio"/> Industrial Process Water        | <input type="radio"/> Vehicle Maint./Repair Shops |

Other: 

R	e	s	i	d	e	n	t	i	a	l	;		B	a	s	e	b	a	l	l		F	i	e	l	d	s			
---	---	---	---	---	---	---	---	---	---	---	---	--	---	---	---	---	---	---	---	---	--	---	---	---	---	---	---	--	--	--

 None

Sewersheds: 

N	o	r	t	h	e	a	s	t		p	o	r	t	i	o	n		o	f		C	i	t	y						
---	---	---	---	---	---	---	---	---	--	---	---	---	---	---	---	---	--	---	---	--	---	---	---	---	--	--	--	--	--	--





**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 North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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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.**

Update outfall data and map as needed.
--

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

Outfall inspections according to schedule (15 outfalls inspected / 68 total outfalls = 22%). New outfalls added as located or at time of completion (City identified changes to 4 outfalls during July 2017 inspections; composite outfall list is still under review) Timely updates to outfall data (yes); Current GIS outfall map (yes)
--

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

		1	9
--	--	---	---

*(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 outfall inspections according to schedule. Continue to update existing information/add new outfalls as needed. 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	8
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Name of MS4/Coalition

City of North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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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.**

Outfall Reconnaissance Inventory (ORI) - routine dry weather visual inspections of outfalls.
--

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

Number of outfall inspections completed (15 outfalls inspected / 68 total outfalls = 22%).
--

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

		1	5
--	--	---	---

*(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 inspect at least 20% of outfalls
--

**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 North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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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.**

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.**

Number of outfalls sampled/trackdown investigations conducted (4 samples / 1 trackdown completed this reporting year). No pollutants of concern identified in samples. Trackdown was completed for clear water observed on Pierce Avenue. Flow was initially thought to be a water line break, but after investigation, no water line breaks were found and source was determined to be temporary residential potable water.
--

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

			5
--	--	--	---

*(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	8
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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 North Tonawanda																			
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SPDES ID

N	Y	R	2	0	A	2	7	5
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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?**

		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 # 

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

 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 # 

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

 No Authority
- Administrative Orders # 

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

 No Authority
- Enforcement Actions or Sanctions # 

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

 No Authority
- Other # 

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

 No Authority

**MS4 Annual Report Form**

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

2	0	1	8
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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 North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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**Minimum Control Measure 4. Construction Site Stormwater Runoff Control**

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

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

How many MS4s contributed to this report? 

--	--	--

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

		0
--	--	---

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

		1
--	--	---

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	8
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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 North Tonawanda

SPDES ID

N	Y	R	2	0	A	2	7	5
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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.**

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.**

Number of SWPPPs approved by City (0; none received during reporting year).

**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).**

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	8
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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 North Tonawanda

SPDES ID

N	Y	R	2	0	A	2	7	5
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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.**

Conduct inspections of permitted construction sites that discharge stormwater to the MS4 as often as needed to ensure compliance with GP-0-10-001.  
Issue enforcement actions to owners and operators of permitted construction sites that are not in compliance with GP-0-10-001.

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

Number of active construction sites (1 at 600 River Road) and inspections performed (11)  
Number and type of enforcement actions (0).

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

		1	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 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). Continue to issue enforcement actions to owners/operators of 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	8
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Name of MS4/Coalition

City of North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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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.**

Provide the public with an opportunity to review and comment on proposed design plans and construction sites.
---

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

Number of projects presented for public review and comment (0; none received during reporting year).
--

**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).**

Continue to provide the public with an opportunity to review and comment on proposed design plans and construction sites.
---



**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 North Tonawanda
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SPDES ID  

N	Y	R	2	0	A	2	7	5
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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?**

		0
--	--	---

**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?**

		0
--	--	---

 %

**MS4 Annual Report Form**

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

2	0	1	8
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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 North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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**6. Evaluating Progress Toward Measurable Goals MCM 5**

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

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

Develop 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.**

Inventory of City and privately owned post-construction stormwater management practices reviewed. Number of post-construction stormwater management practices inspected (0; 100% of City-owned ponds were inspected in 2016). Filterra bioretention units were not formally inspected, but checked weekly in the summer and monthly thereafter.
--

**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 maintain an inventory of all post-construction stormwater management practices. 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	8
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Name of MS4/Coalition

City of North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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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.**

Conduct maintenance on post-construction stormwater management practices as needed.
---

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

Number and type of post-construction stormwater management practices maintained (Walter 2 pond was re-configured to better promote drainage; Daigler pond was mowed once per month between June and September (5 times total)).
---

**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).**

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,**

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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 North Tonawanda
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SPDES ID  

N	Y	R	2	0	A	2	7	5
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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>Self-Assessment</u> <u>Operation/Activity/Facility</u> <u>performed within the past 3</u> <u>years?</u>			
	<u>Addressed in SWMP?</u>			
Street Maintenance.....	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input checked="" 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 type="radio"/> Yes	<input checked="" type="radio"/> No
Salt Storage.....	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input checked="" type="radio"/> No
Solid Waste Management.....	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input checked="" type="radio"/> No
New Municipal Construction and Land Disturbance..	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input checked="" type="radio"/> No
Right of Way Maintenance.....	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input checked="" type="radio"/> No
Marine Operations.....	<input 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 type="radio"/> Yes	<input checked="" type="radio"/> No
Municipal Building.....	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input checked="" type="radio"/> No
Stormwater System Maintenance.....	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input checked="" type="radio"/> No
Vehicle and Fleet Maintenance.....	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input checked="" type="radio"/> No
Other.....	<input checked="" type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> Yes	<input checked="" type="radio"/> No

**MS4 Annual Report Form**

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

2	0	1	8
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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 North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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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 

			7	0
--	--	--	---	---
- Streets Swept (Number of miles X Number of times swept) # Miles 

	2	8	8	0
--	---	---	---	---
- Catch Basins Inspected and Cleaned Where Necessary # 

			7	0
--	--	--	---	---
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary # 

				6
--	--	--	--	---
- Phosphorus Applied In Chemical Fertilizer (at Deerwood Golf Course) # Lbs. 

		2	4	7
--	--	---	---	---
- Nitrogen Applied In Chemical Fertilizer (1,958 at Deerwood Golf Course + 38.25 at City Hall) # Lbs. 

	1	9	9	6
--	---	---	---	---
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) (5ac x 13 applications Deerwood + 0.37ac x 5 applications City Hall = 66.9 ac) # Acres 

		6	6	.	9
--	--	---	---	---	---

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

(11 provided by WNYSC; City representatives attended 4)

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

**4. What was the date of the last training?**

(date of last training attended by City)

0	2	/	1	5	/	2	0	1	8
---	---	---	---	---	---	---	---	---	---

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

		3
--	--	---

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

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

**MS4 Annual Report Form**

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

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Name of MS4/Coalition

City of North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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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.**

Inspect catch basins and clean as needed.
---

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

Number of catch basins inspected and cleaned (70)
---

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

		7	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).**

Continue to inspect catch basins and clean as needed.
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**MS4 Annual Report Form**

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

2	0	1	8
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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 North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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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.**

Conduct street sweeping.
--------------------------

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

Number of miles of street swept (2880 lane miles)
---

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

2	8	8	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).**

Continue to sweep streets.
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**MS4 Annual Report Form**

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

2	0	1	8
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Name of MS4/Coalition

City of North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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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.**

Create an inventory of operations/activities/facilities that are subject to environmental assessment requirement.

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.**

Inventory of City-Owned Facilities updated.

Number of environmental assessments performed (0; new assessments will be undertaken in 2018).

**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).**

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,** 2018

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Name of MS4/Coalition City of North Tonawanda

SPDES ID  
NYR20A275

### Additional Watershed Improvement Strategy Best Management Practices

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

N/A

- 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)
<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.     %

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	8
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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 North Tonawanda									
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SPDES ID  

N	Y	R	2	0	A	2	7	5
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N/A

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

**MS4 Annual Report Form**

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

2	0	1	8
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Name of MS4/Coalition

City of North Tonawanda
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SPDES ID

N	Y	R	2	0	A	2	7	5
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**9. Has your MS4/Coalition developed and implemented a program of native planting?**

**N/A**

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