

May 29, 2014

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

SUBJECT:

CITY OF NORTH TONAWANDA, NIAGARA COUNTY (SPDES ID NYR20A275)

MS4 STORMWATER MANAGEMENT PROGRAM

2013-2014 MS4 ANNUAL REPORT AND MUNICIPAL COMPLIANCE CERTIFICATION

WENDEL PROJECT NO. 272820

Dear Sir or Madam,

On behalf of the City of North Tonawanda we are submitting two completed copies (an original and a photocopy) of the following information regarding their Stormwater Management Program:

1. MS4 Annual Report and MCC Form for period ending March 9, 2014

The City of North Tonawanda continues to make progress on meeting the requirements of the SPDES General Permit for Stormwater Discharges from Municipal Separate Stormwater Sewer Systems.

If you have any questions, please do not hesitate to contact us at (716) 688-0766.

Sincerely,

WENDEL

Jaime M. Davidson, PE

Jaini M. Dardson

Enclosure

xc:

Dale W. Marshall, PE, City Engineer (w/ enclosure)

Honorable Robert G. Ortt, Mayor (w/o enclosure)

City Council Members (w/o enclosure)

MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 1 4

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Choose one:

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

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OR

○ This report is being submitted on behalf of a Single Entity

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

Name of Sin	gie Entity	y			

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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Cover Page 1 of 2

MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 1 4

Provide SPDES ID of each permitted MS4 included in this report.

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MCC form for period ending March 9, 2 0 1 4

	SPDES ID
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Each MS4 must submit an MCC form.	
Section 1 - MCC Identification Page	
Indicate whether this MCC form is being submitted to certify endorsement	nt or acceptance of:
● An Annual Report for a single MS4	
○ A Single Entity (Per Part II.E of GP-0-10-002)	
O A Joint Report	
Joint reports may be submitted by permittees with legally b	oinding agreements.
If Joint Report, enter coalition name:	

MCC form for period ending March 9, 2 0 1 4

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MCC form for period ending March 9, 2 0 1 4

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Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for <u>each</u> 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:

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

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MCC form for period ending March 9, 2 0 1 4

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For each contact, select all that apply:

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

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Name of MS4 City of North Tonawanda

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2 0 1 4

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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 R o b e r t	MI G	Last Name Ortt
Title (Clearly print title of individual signing report) M a y o r		
Signature Port		Date 05/28/2014

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

This report is being submitted for the reporting period ending March 9, 2 0 1 4

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

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This report is being submitted for the reporting period ending March 9, 2 0 1 4

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Minimum Control Measure 1. Public Ed	lucation and Outreach												
The information in this section is being reported (check one):													
 On behalf of an individual MS4 On behalf of a coalition How many MS4s contributed to this report? 													
1. Targeted Public Education and Outreach Best Managem	ent Practices												
Check all topics that were included in Education and Outreach during this reporting period:													
 Construction Sites 	Pesticide and Fertilizer Application												
● General Stormwater Management Information	Pet Waste Management												
● Household Hazardous Waste Disposal	Recycling												
● Illicit Discharge Detection and Elimination	O Riparian Corridor Protection/Restoration												
O Infrastructure Maintenance	Trash Management												
○ Smart Growth	• Vehicle Washing												
O Storm Drain Marking	O Water Conservation												
O Green Infrastructure/Better Site Design/Low Impact Development	O Wetland Protection												
Other:	O None												
P o n d I n s p e c t i o n & M a i Other	nt. Training												
2. Specific audiences targeted during this reporting period:													
Public Employees • Contractors													
● Residential ● Developers													
O Businesses													
O Restaurants O Industries													
Other: O Agricultural													
Other													

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 & 1 & 4 \end{bmatrix}$ If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 4$

Name of MS4/Coalition City of North Tonawanda	SPDES ID N Y R 2 0 A 2 7 5
4. Evaluating Progress Toward Measurable Goals MCM 1	
Use this page to report on your progress and project plans toward identified in your Stormwater Management Program Plan (SWMF III.C.1. Submit additional pages as needed.	achieving measurable goals PP), including requirements in Part
A. Briefly summarize the Measurable Goal identified in the S	WMPP in this reporting period.
Identification of Pollutants of Concern; Waterbodies of Concern; Target Audiences	Geographic Areas of Concern;
B. Briefly summarize the observations that indicated the overa Goal.	all effectiveness of this Measurable
Pollutants of Concern: sediment/silt; floatables Waterbodies of Concern: Niagara River, Tonawanda Creek, Sawy Geographic Areas of Concern: None Target Audiences: households; developers; contractors; small busi	
C. How many times was this observation measured or evaluate	ed in this reporting period?
D. Has your MS4 made progress toward this Measurable Goal	
E. Is your MS4 on schedule to meet the deadline set forth in th	● Yes ○ No e SWMPP? ● Yes ○ No
F. Briefly summarize the stormwater activities planned to mee the next reporting cycle (including an implementation sched	t the goals of this MCM during lule).
As needed, update POCs, waterbodies of concern, geographic area Continue to address via public education and outreach.	s of concern and target audiences.

This report is being submitted for the reporting period ending March 9, 2 0 1 4

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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 public education materials and posters in municipal buildings and libraries.

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). (2) Developed household stormwater P2 poster; developed a stormwater poster and quiz for a public education based contest. (3) Implemented a public transportation advertisement campaign addressing: pet waste; car washing; fertilizer use and general stormwater pollution prevention. (4) Permanent wall-mounted plaque in City Hall full-time.

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

Public Transportation ads: 8 week duration of 70 bus advertisements on 20 buses, estimated reach was 735,967 at an estimated frequency of 5.2 times.

6 8 9 6

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

• Yes O 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 and displays with use of additional media when funding is available.

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 \end{bmatrix} 1 \begin{bmatrix} 4 \end{bmatrix}$

Name of MS4/Coalition City of North Tonawanda	SPDES ID N Y R 2 0 A 2 7 5
4. Evaluating Progress Toward Measurable Goals MCM 1	
Use this page to report on your progress and project plans toward achieving identified in your Stormwater Management Program Plan (SWMPP), including III.C.1. Submit additional pages as needed.	g measurable goals ding requirements in Part
A. Briefly summarize the Measurable Goal identified in the SWMPP in	n this reporting period.
Distribute Grades K-12 education packages. Participate in educational programming.	
B. Briefly summarize the observations that indicated the overall effecti Goal.	veness of this Measurable
Complete direct mailing to Science Department educators on a biennial bas Participated in school science fair, Niagara County Environmental Field Da Rain Barrel contest.	is. sys, coordinated school
C. How many times was this observation measured or evaluated in this	reporting period?
	0
D. Has your MS4 made progress toward this Measurable Goal during t	(ex.: samples/participants/events) his 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 SWMP	P? ● Yes ○ No
F. Briefly summarize the stormwater activities planned to meet the goal the next reporting cycle (including an implementation schedule).	s of this MCM during
Education packages will be updated & distributed mid-Fall of the March 20 reporting cycle as per current biennial implementation. Participate in school science fairs/events, Niagara County's Environmental F Conduct Rain Barrel Painting contest for schools in Erie and Niagara County	field Days (spring 2014)

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.

Utilize public education display for outreach & education for at least two community events and mount a permanent wall plaque in a prominent location in a municipal building or set up public education display and permanent wall plaque in prominent locations 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, and banner at library). Set up display for outreach & education at a variety of regional community events (22 WNYSC).

C. H	ow many	times	was this	observation	measured or	evaluated in	this reporting	period?
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(ex.:	samples/	pari	ici	pant	s/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

Yes O No

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

Yes O 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, 2015 and/or public education display and permanently mounted wall plaque are in prominent locations in a municipal building frequented by the public.

Plan to use public education display at 15 regional community events. by March 9, 2015.

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

2 0 1 4

Name of MS4/Coalition City of North Tonawanda		N Y R	2 0 A 2	2 7 5
4. Evaluating Progress Toward Measurable Goals MCM 1				
Use this page to report on your progress and project plans toward identified in your Stormwater Management Program Plan (SWMI III.C.1. Submit additional pages as needed.	achieving PP), includ	measura ing requ	ble goals irements in	Part
A. Briefly summarize the Measurable Goal identified in the S	WMPP in	this rep	orting per	riod.
Post video and PSAs on WNY Stormwater Coalition webpage. Use video and PSAs at public meetings, in school programs and a	at commun	ity even	ts as appro	priate.
B. Briefly summarize the observations that indicated the over Goal.	all effectiv	eness of	f this Meas	surable
Video & PSAs on webpage (www.erie.gov/stormwater). Run the video and PSAs at public meetings, in school programs a possible.	nd at com	nunity e	vents wher	e
C. How many times was this observation measured or evaluat	ed in this	reportin	g period?	
at ev	ents			3
D. Has your MS4 made progress toward this Measurable Goa	l dunina 41			rticipants/ever
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E. Is your MS4 on schedule to meet the deadline set forth in th	ne SWMP	P?	• Yes	○ No
F. Briefly summarize the stormwater activities planned to mee the next reporting cycle (including an implementation sche	et the goal dule).	s of this	MCM du	ring
Continue to promote video/PSAs addressing stormwater pollution WNY. Use video and/or PSAs at public education venues. Continto use local media outlets to educate the public.	and water ue to pursu	quality j	protection in ground and ground a	in nities
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This report is being submitted for the reporting period ending March 9, 2 0 1 4

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1. What opportunities were provided for public participal development, evaluation and improvement of the Storm (SWMP) Plan during this reporting period? Check all	nwater Ma	nagement P		am		
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The information in this section is being reported (check one):				_		
Minimum Control Measure 2. Public In	ıvolveme	nt/Particip	atio	n		
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MCM 2 Page 1 of 6

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 & 1 & 4 \end{bmatrix}$ If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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Name of MS4/Coalition City of North Tonawanda

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2 0 1 4

3. Where can the public access copies of this annual report, Stormwater Management

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This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 4$

		SPL	<u>JES ID</u>					
Name of MS4/Coalition City of North Tonawanda		N	Y R	2	0 A	2	7	5
4.a. If this report was made available on the internet, what da Leave blank if this report was not posted on the internet.	te was it	p o	sted?	9	/ 2	0	1	4
4.b. For how many days was/will this report be posted?							1	3
If submitting a report for single MS4, answer 5.a If submitti	ng a join	t re	port,	ans	wer 5	.b		
5.a. Was an Annual Report public meeting held in this report If Yes, what was the date of the meeting?	ing perio	d?	<i> </i>		○ Y	es	•]	No
If No, is one planned?					0 Y	es	•]	No
5.b. Was an Annual Report public meeting held for all MS4s of this reporting period? WNY Stormwater Coalitio	contribut n - Ap	ting ri	g to th	is r 14	epor	t du es	rin 01	_
If No, is one planned for each?					0 Ye	es	01	No
6. Were comments received during this reporting period? If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.					○ Ye	:S	• 1	Vо

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 \end{bmatrix}$ 1 4

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

1		SPI	DES	ID						
Name of MS4/Coalition	City of North Tonawanda	N	Y	R	2	0	Α	2	7	5

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 Riverkeeper; Erie and Niagara County's Soil & Water Conservation Districts; Citizens Campaign for the Environment; Erie County Water Quality Committee; NT Env. 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 Buffalo Niagara Riverkeeper (4); Erie County Soil & Water Conservation District (6); and, Erie County water Quality Committee (5) in WNYSC monthly meetings, SWMP and Annual Report review, trainings and activities. Formal presentation to Erie County EMC (1).

C. How many times was thi	s observation measured o	r evaluated in thi	s reporting period?
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			1	6		
amn	100/	~~~	172		- /	

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 O 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.

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

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

	 PDE	SI	D						
Name of MS4/Coalition City of North Tonawanda	1 7		₹	2	0	A	2	7	5

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). 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 = 117).

Number of known webpage reviews (0).

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

		1	1	7	
(ex.:	samples/	parı	tici,	pant	:s/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

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.

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.

This report is being submitted for the reporting period ending March 9, 2 0 1 4

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

		SPDES ID									
Name of MS4/Coalition	City of North Tonawanda		N	Y	R	2	0	A	2	7	5

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 community clean up initiatives such as Household Hazardous Waste/Pharmaceutical/E-Waste collections, Great American Clean Ups; Buffalo Niagara Riverkeepers Spring Shoreline Clean Up, Keep America Beautiful Fall Beach Sweep; Adopt-A-Highway.

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

Number of Household Hazardous Waste collections (6 regional; 1 of which was in City at Public Works Garage); number of participants (3,674). City also has on-going hazardous and eWaste collections, and hosted a Prescription Drug Drop-off Day. Number of clean up events (4; 2 regional and 2 in City - Canal Clean Sweep, Pinewoods Park Spring Cleanup). Also, 14,000 household hazardous waste brochures mailed by City and information available on City web site.

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

		1	0	
camples/	·			. /

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 (May, June 2014) 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). Continue to track community clean up events.

This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 4$

				SPDES ID	
Name of MS4/Coalition	City of North Tonawanda			N Y R 2 0	A 2 7 5
7. Evaluating Pro	gress Toward Mea	asurable Goals M	1CM 2		
Use this page to rep identified in your St III.C.1. Submit addi	tormwater Managen	nent Program Pla	ns toward achieven (SWMPP), inc	ing measurable g cluding requireme	oals ents in Part
A. Briefly summar	rize the Measurabl	le Goal identified	l in the SWMPl	P in this reporti	ng period.
Incorporate feedbac	ck mechanism into	WNYSC and/or N	MS4 webpage	,	
B. Briefly summar Goal.	ize the observation	ns that indicated	the overall effe	ctiveness of this	s Measurable
Number of response	es received (0).				
C. How many time	s was this observa	tion measured o	r evaluated in tl	his reporting pe	riod?
					0
D. Has your MS4 n	nade progress tow	ard this measura	able goal during	ex.: samp g this reporting	ples/participants/events period?
E. Is your MS4 on	schedule to meet t	he deadline set fo	orth in the SW/N		Yes O No
				•	Yes O No
F. Briefly summari the next reporting	ize the stormwater ng cycle (including	activities planne an implementat	ed to meet the g ion schedule).	oals of this MC	M during
Continue to provide comment forms.	feedback option on	webpage in the f	form of a name/c	contact number a	nd public

This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 4$

Name of MS4/Coalition C	City of North Tonawanda		N Y R 2 0 A 2 7	5
7. Evaluating Progr	ress Toward Measurable Goa	ls MCM 2		
	rt on your progress and project rmwater Management Program onal pages as needed.			t
A. Briefly summariz	ze the Measurable Goal ident	ified in the SWMPF	in this reporting period.	,
Identify Contact Pers	on for Stormwater Program		•	
B. Briefly summariz Goal.	ze the observations that indica	ated the overall effe	ctiveness of this Measura	ble
information reviewed	nent Officer appointed/designal; no changes during reporting penent Officer listed in MS4 Refe	period).		
C. How many times	was this observation measure	ed or evaluated in th	uis reporting period?	
				2
D. Has your MS4 ma	ade progress toward this mea	surable goal during		pants/ever
E. Is your MS4 on so	chedule to meet the deadline s	et forth in the SWN		
F. Briefly summarize the next reporting	e the stormwater activities pl cycle (including an impleme	anned to meet the g ntation schedule).		
Identify Stormwater N Identify Stormwater N webpage, update as ne	Management Officer in SWMP Management Officer in MS4 Receded.	P, update as needed. eference Guide on W	NY Stormwater Coalition	

This report is being submitted for the reporting period ending March 9, 2 0 1 4

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

SPDES ID

Name of MS4/Coalition City of North Tonawanda	N Y R 2 0 A 2 7 5
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 	
1. Enter the number and approx. percent	of outfalls mapped: 6 7 # 1 0 0 %
2. How many of these outfalls have been s reporting period (outfall reconnaissand	screened for dry weather discharges during this e inventory)?
3.a. What types of generating sites/sewersh reporting period?	eds were targeted for inspection during this
O Auto Recyclers	O Landscaping (Irrigation)
O Building Maintenance	O Marinas
○ Churches	O Metal Plateing Operations
O Commercial Carwashes	Outdoor Fluid Storage
O Commercial Laundry/Dry Cleaners	O Parking Lot Maintenance
O Construction Vehicle Washouts	O Printing
○ Cross-Connections	O Residential Carwashing
O Distribution Centers	○ Restaurants
O Food Processing Facilities	O Schools and Universities
O Garbage Truck Washouts	O Septic Maintenance
O Hospitals	O Swimming Pools
O Improper RV Waste Disposal	O Vehicle Fueling
O Industrial Process Water	O Vehicle Maint./Repair Shops
Other: Residential A	O None
O Sewersheds:	

This report is being submitted for the reporting period ending March 9, 2 0 1 4

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

		SPDES ID										
Name of MS4/Coalition City of North Tonawanda		N Y R 2 0 A 2 7 5										
3.b. What types of illicit discharges have	been found during this report	ing period?										
O Broken Lines From Sanitary Sewer	O Industrial Connections	•										
O Cross Connections	O Inflow/Infiltration											
O Failing Septic Systems	O Pump Station Failure											
O Floor Drains Connected To Storm Sewers	O Sanitary Sewer Overflows											
O Illegal Dumping	O Straight Pipe Sewer Discharges											
Other: 4. How many illicit discharges/potentia	None Illegal connections have been	detected during this										
reporting period?	megar connections have been	detected during this										
5. How many illicit discharges have bee6. How many illicit discharges/illegal co												
period?												
7. Has the storm sewershed mapping be If No, approximately what percent was	en completed in this reporting	40										
Storm sewer mapping project												
8. Is the above information available in Is this information available on the w If Yes, provide URL(s): Please provide specific address of page v	<pre>eb? internal GIS, and been 62% mapped h</pre>	d has OYes ● No										
http://gis2.e	rie.gov/GC/	/ E N S S O /										
PublicLaunchP	age.aspx											
URL												

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 & 1 & 4 \end{bmatrix}$ If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 4$

Name of MS4/Coalition City of North Tonawanda	N Y R 2 0 A 2 7 5
12. Evaluating Progress Toward Measurable Goals MCM 3	
Use this page to report on your progress and project plans toward achie identified in your Stormwater Management Program Plan (SWMPP), i III.C.1. Submit additional pages as needed.	eving measurable goals including requirements in Part
A. Briefly summarize the Measurable Goal identified in the SWM	PP in this reporting period.
Update outfall data and map as needed.	
B. Briefly summarize the observations that indicated the overall ef Goal.	ffectiveness of this Measurable
Outfall inspections according to schedule (17 inspection or 25% comp New outfalls added as located or at time of completion (0; none identification in timely updates to outfall data (0; none required) Current GIS outfall map (yes)	leted). fied during inspections)
C. How many times was this observation measured or evaluated in	this reporting period?
	1 7
D. Has your MS4 made progress toward this measurable goal duri	(ex.: samples/participants/eventing this reporting period? ● Yes ○ No
E. Is your MS4 on schedule to meet the deadline set forth in the SV	
F. Briefly summarize the stormwater activities planned to meet the the next reporting cycle (including an implementation schedule)	● Yes ○ No e goals of this MCM during .
Continue outfall inspections according to schedule. Continue to update existing information/add new outfalls as needed. Continue to maintain and update GIS outfall map.	

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

,	2	0	1	4

Name of MS4/Coalition City of	North Tonawanda		N Y R 2 0 A 2 7 5
12. Evaluating Progress	Toward Measurable Goals	s MCM 3	
Use this page to report on identified in your Stormw III.C.1. Submit additional	your progress and project p ater Management Program I pages as needed.	lans toward achievi Plan (SWMPP), inc	ing measurable goals luding requirements in Part
A. Briefly summarize th	e Measurable Goal identif	ied in the SWMPI	in this reporting period.
Outfall Reconnaissance In	nventory (ORI) - routine dry	weather visual ins	pections of outfalls.
B. Briefly summarize th Goal.	e observations that indicat	ed the overall effe	ctiveness of this Measurable
Number of outfall inspect	ions completed (17 inspecte	d / 67 total = 25%)	
C. How many times was	this observation measured	or evaluated in th	nis reporting period?
) Hos your MS4 mode			(ex.: samples/participants/ev
. 11as your 14154 made p	progress toward this measu	irable goal during	this reporting period? • Yes • No
. Is your MS4 on sched	ule to meet the deadline se	forth in the SWN	
. Briefly summarize the the next reporting cyc	stormwater activities plan le (including an implemen	nned to meet the g	● Yes ○ No oals of this MCM during
Plan to inspect at least 20%	of outfalls		

This report is being submitted for the reporting period ending March 9, 2 0 1 4

Name of MS4/Coalition	City of North Tonawanda	SPDES N Y	
12. Evaluating Pro	gress Toward Measurable Goals MCM	13	
identified in your St	ort on your progress and project plans to cormwater Management Program Plan (Stional pages as needed.		
A. Briefly summar	rize the Measurable Goal identified in	he SWMPP in this	reporting period.
	cking procedures to detect and address needed in response to public complaints		
B. Briefly summar Goal.	ize the observations that indicated the	overall effectivenes	s of this Measurable
Number of outfalls completed because	sampled/trackdown investigations condu no evidence of illicit discharges detected	cted (17 sampled by in samples).	City; 0 trackdowns
C. How many time	s was this observation measured or ev	aluated in this repor	rting period?
			1 7
D. Has your MS4 r	nade progress toward this measurable		(ex.: samples/participants/events) porting period? ● Yes ○ No
E. Is your MS4 on	schedule to meet the deadline set forth	in the SWMPP?	
	ize the stormwater activities planned to ng cycle (including an implementation		● Yes ○ No his MCM during
	alls discharging during dry weather to det kdown sampling/investigation as needed		pollutants.

This report is being submitted for the reporting period ending March 9, 2 0 1 4

	SPDES ID	
Nar		7 5
	Minimum Control Measures 4 and 5.	
	Construction Site and Post-Construction Control	
The	ne 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	a. 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?	○ No
1b.	o. Has each Town, City and/or Village contributing to this report documented that the law equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion a Sediment Control through either an attorney cerfification or using the NYSDEC Gap Analysis Workbook?	is and ONT
	If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law. ○ 09/2004 ● 03/2006	O 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.		⊃ 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:

O Notices of Violation	#		 0	O No Authority
O Stop Work Orders	#		0	O No Authority
O Criminal Actions	#		0	O No Authority
O Termination of Contracts	#		0	O No Authority
O Administrative Fines	#		0	O No Authority
O Civil Penalties	#		0	O No Authority
O Administrative Orders	#		0	O No Authority
O Enforcement Actions or Sanctions	#		0	
Other	#		1	O No Authority

Verbal warning/e-mails to contractor at Villas at Deerwood re: erosion control

This report is being submitted for the reporting period ending March 9, 2 0 1 4

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

		SPDES ID
Na	me of MS4/Coalition City of North Tonawanda	N Y R 2 0 A 2 7 5
	Minimum Control Measure 4. Construction Site	Stormwater Runoff Control
Th	e 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 during this reporting period?	disturbances of one acre or more
2.	How many construction projects disturbing at least one ac during this reporting period?	ere were active in your jurisdiction
3.	What percent of active construction sites were inspected de	
4.	What percent of active construction sites were inspected m	ore than once? ONT
5.	Do all inspectors working on behalf of the MS4s contributi Construction Stormwater Inspection Manual?	
6.	Does your MS4/Coalition provide public access to Stormwa (SWPPs) of construction projects that are subject to MS4	● Yes ○ No ○ NT ater Pollution Prevention Plans review and approval?
		● Yes ○ No ○ NT
	If your MS4 is Non-Traditional, are SWPPPs of construction public review?	on projects made available for O Yes O No
	If Yes, use the following page to identify location(s) where SW	/PPPs can be accessed.

This report is being submitted for the reporting period ending March 9, 2 0 1 4

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

SPDES ID

Name of MS4/Coalition City of North Tonawanda		NY	R 2	0 A	2 7	7 5					
6. con't.:											
Submit additional pages as needed.											
MS4/Coalition Office											
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							
Address	Pal	m	6		Ш_	Ш					
2 1 6 P a y n e A v e n u e											
City	Zip		L L								
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MCM 4 Page 2 of 3

This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 4$

Name of MS4/Coalition City of North Tonawanda	SPDES ID
7. Evaluating Progress Toward Measurable Goals I	MCM 4
Use this page to report on your progress and project platidentified in your Stormwater Management Program Platin.C.1. Submit additional pages as needed.	ns toward achieving measurable goals an (SWMPP), including requirements in Part
A. Briefly summarize the Measurable Goal identifie	d in the SWMPP in this reporting period.
Conduct SWPPP review for all permitted construction local erosion and sediment control requirements and N	sites to ensure consistency with State and YS Design Standards.
B. Briefly summarize the observations that indicated Goal.	l the overall effectiveness of this Measurable
Number of SWPPPs approved by City (0, none submitt	ed during reporting period).
C. How many times was this observation measured of	or evaluated in this reporting period?
D. II.	(ex.: samples/participants/event.
D. Has your MS4 made progress toward this measur	able goal during this reporting period? ● Yes ○ No
E. Is your MS4 on schedule to meet the deadline set i	
F. Briefly summarize the stormwater activities plans the next reporting cycle (including an implementa	● Yes ○ No need to meet the goals of this MCM during tion schedule).
Continue to conduct SWPPP review for all permitted co State and local erosion and sediment control requirement	nstruction sites to ensure consistency with its and NYS Design Standards.

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.

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Name of MS4/Coalition	City of North Tonawanda	N	Y	R	2	0	Α	2	7	5

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 (2) and inspections performed for each (12); therefore, total inspections during reporting year = 24

Number and type of enforcement actions (1; verbal warning/e-mails to contractor at Villas at Deerwood re: erosion control).

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

			2	5	
(ex.:	samples/	part	ici	pant	:s/events)

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

Yes O No.

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

Yes O 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-0-10-001.

Continue to issue enforcement actions to owners and operators of permitted construction sites that are not in compliance with GP-0-10-001.

(#2)

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 & 1 \end{bmatrix}$

Name of MS4/Coalition City of North Tonawanda	SPDES ID N Y R 2 0 A 2 7 5
7. Evaluating Progress Toward Measurable Goals MC	CM 4
Use this page to report on your progress and project plans identified in your Stormwater Management Program Plan III.C.1. Submit additional pages as needed.	toward achieving measurable goals (SWMPP), including requirements in Part
A. Briefly summarize the Measurable Goal identified i	n the SWMPP in this reporting period.
Provide the public with an opportunity to review and comconstruction sites.	ment on proposed design plans and
B. Briefly summarize the observations that indicated the Goal.	he overall effectiveness of this Measurable
Number of projects presented for public review and commperiod).	nent (0; none under review during reporting
	±
C. How many times was this observation measured or e	
	(ex.: samples/participants/eve
D. Has your MS4 made progress toward this measurab	
E. Is your MS4 on schedule to meet the deadline set for	th in the SWMPP?
F. Briefly summarize the stormwater activities planned the next reporting cycle (including an implementatio	● Yes ○ No to meet the goals of this MCM during n schedule).
Continue to provide the public with an opportunity to revieunand construction sites.	ew and comment on proposed design plans

Name of MS4/Coalition City of North Tonawanda

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 & 1 \end{bmatrix}$

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

SPDES ID

N Y R 2 0 A

2 7 5

<u>Minimum</u>	Control Me	asure 5. Post	-Construction	on Stormy	vater Management
The information in t	his section is bei	ng reported (che	ck one):		
On behalf of an inOn behalf of a coa	dividual MS4		,		
How n	nany MS4s con	tributed to this	report?		
1. How many and MS4/Coalition i	what type of ponventoried, insp	st-construction pected and main	stormwater ma ntained in this re	nagement p	ractices has your iod?
		#	#	# Times	
-		Inventoried	Inspections	Maintaine	
Alternative Practice	ces	2	0	0	Subsurface hydrodynamic units
O Filter Systems					unics
• Infiltration Basins		1	0	0	
Open Channels					
Ponds		7	5	1	
O Wetlands					
Other		1 7	0		Filterra bioretention
• 5	_	F		<u> </u>	systems
BMPs, inspecti	electronic tool ons and maint	(e.g. GIS, data	base, spreadsh	eet) to trac	k post-construction
_				_	● Yes ○ No
3. What types of a Development/B	etter Site Desi	practices have gn/Green Infra	e been used to i Astructure prin	mplement l ciples?	Low Impact
O Building Codes	• Municipal C	omprehensive Pl	ans		
Overlay Districts	Open Space	Preservation Pro	gram		
O Zoning	• Local Law or	Ordinance			
○ None	O Land Use Re	gulation/Zoning			
O Watershed Plans	Other Compr	ehensive Plan			
Other:					

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 & 1 & 4 \end{bmatrix}$ If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

		SPI	DES	ID						
Na	me of MS4/Coalition City of North Tonawanda	N	Y	R	2	0	A	2	7	5
4a	a. Are the MS4s contributing to this report involved in a regional/watershe	d w	vide	e pla	ann	ing	eff	ort	?	
						0	Ye	S		No
4b	. Does the MS4 have a banking and credit system for stormwater manage	mei	nt p	rac	tice	es?				
						0	Ye	S		No
4c	. Do the SWMP Plans for each MS4 contributing to this report include a pand approval of banking and credit of alternative siting of a stormwater	orot ma	occ	ol fo	or e ient	valı : pr	uati acti	ion ice?	•	
							Ye			No
4d. How many stormwater management practices have been implemented as part of this s				syst	tem	in	thi	S		
	reporting period?								0	
5.	training on Low Impace Development (LID), Better Site Design (BSD) ar	hat percent of municipal officials/MS4 staff responsible for program implementation attended aining on Low Impace Development (LID), Better Site Design (BSD) and other Green								
	Infrastructure principles in this reporting period?								0	%

This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 4$

Name of MS4/Coalition City of North Tonawanda	SPDES ID N Y R 2 0 A 2 7 5
Name of MS4/Coantion	N Y R 2 0 A 2 7 5
6. Evaluating Progress Toward Measurable Goals MCM 5	
Use this page to report on your progress and project plans toward identified in your Stormwater Management Program Plan (SWMF III.C.1. Submit additional pages as needed.	achieving measurable goals PP), including requirements in Part
A. Briefly summarize the Measurable Goal identified in the S	WMPP in this reporting period.
Develop an inventory and inspection program for post-construction practices.	on stormwater management
B. Briefly summarize the observations that indicated the overa	all effectiveness of this Measurable
Inventory of City and privately owned post-construction stormwatto include 17 new Filterra bioretention units Number of post-construction stormwater management practices in	
C. How many times was this observation measured or evaluate	ed in this reporting period?
	5
D. Has your MS4 made progress toward this measurable goal	<pre>(ex.: samples/participants/event. during this reporting period?</pre>
	● Yes ○ No
E. Is your MS4 on schedule to meet the deadline set forth in th	
F. Briefly summarize the stormwater activities planned to mee the next reporting cycle (including an implementation sched	● Yes ○ No t the goals of this MCM during [ule].
Plan to maintain an inventory of all post-construction stormwater replan to inspect 20% of post-construction stormwater management	nanagement practices. practices per year.

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

2	0	1	4
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Name of MS4/Coalition	City of North Tonawanda		N Y R 2 0 A 2 7 5
	2		
6. Evaluating Pro	ogress Toward Measurable Goals	MCM 5	
identified in your S	port on your progress and project platormwater Management Program Pational pages as needed.		
A. Briefly summa	rize the Measurable Goal identifi	ed in the SWMPP	in this reporting period.
Conduct maintenar	nce on post-construction stormwate	r management pract	ices as needed.
B. Briefly summar Goal.	rize the observations that indicate	ed the overall effec	tiveness of this Measurable
	of post-construction stormwater man om Walter 2 pond and added low flat stime).		
C. How many time	es was this observation measured	or evaluated in thi	is reporting period?
-			
D II 3464			(ex.: samples/participants/even
D. Has your MS4	made progress toward this measu	rable goal during	this reporting period? ○ Yes ● No
E. Is your MS4 on	schedule to meet the deadline set	t forth in the SWM	
•		0	● Yes ○ No
	rize the stormwater activities plar ing cycle (including an implement		oals of this MCM during
Continue to conduc	t maintenance on post-construction	stormwater manage	ement practices as needed.

This report is being submitted for the reporting period ending March 9, 2 0 1 4

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

	SPI	DES	ID						
Name of MS4/Coalition City of North Tonawanda	N	Y	R	2	0	A	2	7	5

Minimum Control Measure 6. Stormwater Management for Municipal Operations

The information in this section	is being reported (check one):
• On behalf of an individual N	⁄IS4

New Municipal Construction and Land Disturbance. • Yes

On behalf of a coalition

How many MS4s contributed to this report?

1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program(SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

Self-Assessment Operation/Activity/Facility performed within the past 3 Operation/Activity/Facility Addressed in SWMP? years? Street Maintenance..... ○ No • Yes O No Bridge Maintenance.... • Yes ○ No • Yes O No Winter Road Maintenance....

Yes ○ No • Yes O No Salt Storage..... ○ No • Yes O No Solid Waste Management.....

Yes ○ No • Yes O No

○ No • Yes

O No

Right of Way Maintenance..... ○ No • Yes O No Marine Operations..... • Yes ○ No • Yes O No Hydrologic Habitat Modification..... • Yes ○ No • Yes O No Parks and Open Space..... ○ No • Yes O No Municipal Building....

Yes ○ No • Yes O No Stormwater System Maintenance..... • Yes ○ No • Yes O No Vehicle and Fleet Maintenance.....

Yes ○ No • Yes O No Other..... • Yes ○ No Yes O No

This report is being submitted for the reporting period ending March 9, $2 \mid 0 \mid 1 \mid 4$ If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

	SP	DES ID				
Name of MS4/Coalition City of North Tonawanda	N	Y R	2 0 <i>I</i>	A 2	7	5
2. Provide the following information about municipal ope	erations good h	ousekee	ping p	prog	ran	1 S:
● Parking Lots Swept (Number of acres X Number of times sw	wept)	# Acres			5	6
• Streets Swept (Number of miles X Number of times swept))	# Miles		4	2	0
● Catch Basins Inspected and Cleaned Where Necessary		#			8	9
 Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary 		#				5
Phosphorus Applied In Chemical Fertilizer (at Deerwood G	Golf Course	e) # Lbs.		4	9	5
● Nitrogen Applied In Chemical Fertilizer (3,916 at Deerwo	ood Golf	# Lbs.	4	4 3	4	8
Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied times applied to the nearest tenth.) (4.5ac x 12 app	X Number of lications	Deerwo				7
0.413ac x 4 app 3. How many stormwater management trainings have been		_				
during this reporting period? (provided by WNYSC; City employees atte	•					6
4. What was the date of the last training? (date of last training attended by City	y) 0 2	1 9) / [2	2 0	1	4
5. How many municipal employees have been trained in the	his reporting p	eriod?			1	5
6. What percent of municipal employees in relevant positi stormwater management training?	ons and depar	tments 1	receive 1	\top	0	%

This report is being submitted for the reporting period ending March 9, 2 0 1 4

Name of MS4/Coalition	City of North Tonawanda		SPDES ID N Y R 2 0 A	2 7 5
7. Evaluating Progr	ress Toward Measurable G	oals MCM 6		
Use this page to report identified in your Store III.C.1. Submit additional control of the contr	rt on your progress and project rmwater Management Programment pages as needed.	ct plans toward achievi um Plan (SWMPP), inci	ng measurable goals luding requirements in	n Part
A. Briefly summariz	ze the Measurable Goal ide	ntified in the SWMPP	in this reporting pe	riod.
Inspect catch basins a	and clean as needed.			
B. Briefly summariz	ze the observations that ind	icated the overall effe	ctiveness of this Mea	surable
Number of catch basi	ins inspected and cleaned (89)		
C. How many times	was this observation measu	red or evaluated in th	nis reporting period?	
				8 9
D. Has your MS4 ma	ade progress toward this m	easurable goal during		rticipants/event d?
F Is your MSA on so	shodula ta maat tha day dii	A C A1		○ No
E. 18 your MIS4 on Sc	chedule to meet the deadling	e set forth in the SWN	APP? ● Yes	○ No
F. Briefly summarize the next reporting	e the stormwater activities p g cycle (including an implen	planned to meet the g nentation schedule).		
Continue to inspect ca	atch basins and clean as need	ed.		
	774 tash.			

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 \end{bmatrix}$ 1 $\begin{bmatrix} 4 & 4 \end{bmatrix}$

Name of MS4/Coalition	City of North Tonawanda		N Y R 2 0 A 2 7 5
7. Evaluating Pro	ogress Toward Measurable Goa	als MCM 6	
identified in your S	oort on your progress and project tormwater Management Program itional pages as needed.	plans toward achieving Plan (SWMPP), inc	ng measurable goals luding requirements in Part
A. Briefly summar	rize the Measurable Goal ident	ified in the SWMPF	in this reporting period.
Conduct street swe	eping.		
B. Briefly summar Goal.	rize the observations that indic	ated the overall effe	ctiveness of this Measurable
Number of miles of	f street swept (495)		
C. How many time	es was this observation measur	ed or evaluated in th	
			(ex.: samples/participants/eve
D. Has your MS4 r	nade progress toward this mea	surable goal during	this reporting period?
E. Is your MS4 on	schedule to meet the deadline	set forth in the SWN	
F. Briefly summar the next reporti	ize the stormwater activities pl ng cycle (including an impleme	anned to meet the gentation schedule).	● Yes ○ No oals of this MCM during
Continue to sweep s	streets.		
-			
		11	

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

2 0 1 4

Name of MS4/Coalition City of North Tonawanda SPDES ID N Y R 2 0 A 2 7 5
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; assessments completed in 2011 and additional assessments scheduled for 2014).
C. How many times was this observation measured or evaluated in this reporting period?
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.

This report is being submitted for the reporting period ending March 9, 2 0 1 4

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 Tor Additional Watersho The information in this section is b On behalf of an individual MS4 On behalf of a coalition How many MS4s co	ed Improvement	k one):	N Y R 2 0 A 2 7 5 nagement Practices
Additional Watersho The information in this section is b On behalf of an individual MS4 On behalf of a coalition How many MS4s co	eing reported (chec	k one):	
The information in this section is b On behalf of an individual MS4 On behalf of a coalition How many MS4s co	eing reported (chec	k one):	nagement Practices
The information in this section is b On behalf of an individual MS4 On behalf of a coalition How many MS4s co	eing reported (chec	k one):	nagement Practices
The information in this section is b On behalf of an individual MS4 On behalf of a coalition How many MS4s co	eing reported (chec	k one):	magement Practices
 ○ On behalf of an individual MS4 ○ On behalf of a coalition How many MS4s coalition 			
 ○ On behalf of an individual MS4 ○ On behalf of a coalition How many MS4s coalition 			
 ○ On behalf of an individual MS4 ○ On behalf of a coalition How many MS4s coalition 			
 ○ On behalf of an individual MS4 ○ On behalf of a coalition How many MS4s coalition 			
On behalf of a coalition How many MS4s co	ntributed to this re	enort?	
How many MS4s co	ntributed to this re	enort?	
	ntributed to this re	enort?	
MS4s must onswer the suresti		sport.	
MC4a must answer the severti-			
M1948 must answer the duesno	ns or check NA a	s indicated in the table	helow
1	01 0110011 1 (11 6	s maicated in the table	. below.
MS4 Description	Answer	Check NA	(POC)
NYC EOH Watershed		OHECK MA	(POC)
Traditional Land Use 1,2	,3,4,5,6,7a-d,8a,8b,9	10,11,12	Phosphorus
	,3,4,7a-d,8a,8b,9	5,10,11,12	Phosphorus
	,77a-d,8a,8b,9	3,4,5,10,11,12	Phosphorus
Onondaga Lake Watershed	•	-	•
(T) 1::: 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
	,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Greenwood Lake Watershed	,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
	,6,7a-d,8a,9	2 2 5 91 10 11 12	
TD 11:1 13:1 7 13:1	,6,7a-d,8a,9	2,3,5,8b,10,11,12 2,3,5,8b,10,11,12	Phosphorus
	,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Oyster Bay	-	2,3,3,80,10,11,12	Phosphorus
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
	,7a-d,9	2,3,4,5,8a,8b,10,11,12	Pathogens
Peconic Estuary		•	-
	,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
	7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Oscawana Lake Watershed	7a-d,8a,9	2,3,4,5,8b,10,11,12	Path og ens and Nitrogen
m 4:: 4 = 4 = 4	6,7a-d,8a,9	2 2 6 95 10 11 12	-
	6,7a-d,8a,9	2,3,5,8b,10,11,12 2,3,5,8b,10,11,12	Phosphorus
	6,7a-d,8a,9	2,3,5,8b,10,11,12 2,3,5,8b,10,11,12	Phosphorus Phosphorus
LI 27 Embayments	-	-	1 mosphotus
Traditional Land Use 1,2,	3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
	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

This report is being submitted for the reporting period ending March 9, 2 0 1 4

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

	SPDES ID_
Name of MS4/Coalition City of North Tonawanda	N Y R 2 0 A 2 7 5
3. Does your MS4/Coalition have a Stormwater Conveyance S and Maintenance Plan Program?	System (infrastructure) Inspection O Yes O No O N/A
4. Estimate the percentage of on-site wastewater treatment system and maintained or rehabilitated as necessary in this reportion	stems that have been inspected ing period? %
5. Has your MS4/Coalition developed a program that provide NYSDEC SPDES General Permit for Stormwater Discharg (GP-0-08-001) to reduce pollutants in stormwater runoff fred disturb five thousand square feet or more?	es from Construction Activities
6. Has your MS4/Coalition developed a program to address por runoff from new development and redevelopment projects a equal to one acre that provides equivalent protection to the Permit for Stormwater Discharges from Construction Active the New York State Stormwater Design Manual Enhanced Standards?	that disturb greater than or NYS DEC SPDES General vities (GP-0-08-001), including
7a. Does your MS4/Coalition have a retrofitting program to reconstruction phosphorus/nitrogen/pathogen loading?	luce erosion or O Yes O No O N/A
7b. How many projects have been sited in this reporting period	?
7c. What percent of the projects included in 7b have been comp	oleted in this reporting period?
7d. What percent of projects planned in previous years have be	en completed? %
	O No Projects Planned
8a. Has your MS4/Coalition developed and implemented a turf procedures policy that addresses proper fertilizer application lands?	management practices and n on municipally owned O Yes O No O N/A
8b.Has your MS4/Coalition developed and implemented a turf procedures policy that addresses proper disposal of grass climunicipally owned lands?	management practices and ppings and leaves from O Yes O No O N/A

This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 & 1 & 4 \end{bmatrix}$ If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

	SPDES ID									
Name of MS4/Coalition City of North Tonawanda	N	Y	R	2	0	A	2 7	5		
9. Has your MS4/Coalition developed and implemented a program of	na									
		C	Ye	S	0	No	0]	N/A		
10. Has your MS4/Coalition enacted a local law prohibiting pet waste prohibiting goose feeding?	on 1					ope No		and N/A		
-		Č	10	<i>,</i> 3		140	O 1	IN/ AL		
11. Does your MS4/Coalition have a pet waste bag program?		С	Ye	s	0	No	01	N/A		
12. Does your MS4/Coalition have a program to manage goose										
populations?		0	Ye	s	01	No	01	V/A		