MS4 Annual Report Cover Page

MCC form for period ending March 9, 2016

SPDES ID: NYR20A212

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

Choose one:

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

Fill in SPDES ID in upper right hand corner.

Name of MS4: Niagara County

OR

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

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

Name of Single Entity:

OR

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

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

Name of Coalition:

SPDES ID: NYR20A	SPDES ID: NYR20A	SPDES ID: NYR20A
SPDES ID: NYR20A	SPDES ID: NYR20A	SPDES ID: NYR20A
SPDES ID: NYR20A	SPDES ID: NYR20A	SPDES ID: NYR20A
SPDES ID: NYR20A	SPDES ID: NYR20A	SPDES ID: NYR20A
SPDES ID: NYR20A	SPDES ID: NYR20A	SPDES ID: NYR20A
SPDES ID: NYR20A	SPDES ID: NYR20A	SPDES ID: NYR20A

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MS4 Annual Report Cover Page

MCC form for period ending March 9, 2016

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

SPDES ID	SPDES ID	SPDES ID
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A
NYR20A	NYR20A	NYR20A

3855151783

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

Each MS4 must submit an MCC form.

Section 1 - MCC Identification Page

Indicate whether this MCC form is being submitted to certify endorsement or acceptance of:

- ● An Annual Report for a single MS4
- ○ A Single Entity (Per Part II.E of GP-0-10-002)
- ○ A Joint Report

Joint reports may be submitted by permittees with legally binding agreements.

If Joint Report, enter coalition name:

5690581587

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Jeffrey

MI: M

Last Name: Glatz

Title: County Manager

Address: 59 Park Avenue

City: Lockport

State: NY

Zip: 14094-2758

eMail: jeff.glatz@niagaracounty.com

Phone: (716) 439-7006

County: Niagara

5690581587

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Richard

MI: W

Last Name: Eakin, PE

Title: Deputy Commissioner Engineering

Address: 59 Park Avenue

City: Lockport

State: NY

Zip: 14094-2758

eMail: richard.eakin@niagaracounty.com

Phone: (716) 439-2750

County: Niagara

5690581587

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Nicholas

MI: A

Last Name: Pezzino

Title: Engineer

Address: 285 Delaware Ave, Suite 500

City: Buffalo

State: NY

Zip: 14202 -

eMail: nicholas.pezzino@ghd.com

Phone: (716) 856-2142

County: Erie

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Western NY Stormwater Coalition

Partner/Coalition Name (con't.): c/o Erie County DEP

SPDES Partner ID - If applicable: NYR20

Address: 95 Franklin Street

City: Buffalo

State: NY

Zip: 14202 -

eMail: mary.rossi@erie.gov

Phone: (716) 858-7583

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

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

- ● MM1: Multiple Tasks
- ● MM2: Multiple Tasks
- ● MM3: Multiple Tasks
- ● MM4: Training & Education
- ● MM5: Training & Education
- ● MM6: Training & Education

Additional tasks/responsibilities

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

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: GHD Consulting Services Inc.

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20

Address: 285 Delaware Ave, Suite 500

City: Buffalo

State: NY

Zip: 14202 -

eMail: nicholas.pezzino@ghd.com

Phone: (716) 856-2142

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

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

- ● MM1: Multiple Tasks
- ● MM2: Multiple Tasks
- ● MM3: Multiple Tasks
- ● MM4: Multiple Tasks
- ● MM5: Multiple Tasks
- ● MM6: Multiple Tasks

Additional tasks/responsibilities

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

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Town of Niagara

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20A212

Address: 7105 Lockport Road

City: Niagara Falls

State: NY

Zip: 14305-3526

eMail: rherman@townofniagara.com

Phone: (716) 297-2150

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

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

- ○ MM1
- ○ MM2
- ○ MM3
- ○ MM4
- ○ MM5
- ● MM6 Snow Removal & Salting

Additional tasks/responsibilities

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

4643023765

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Town of Pendleton

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20A173

Address: 6570 Campbell Blvd

City: Lockport

State: NY

Zip: 14094-9210

eMail: jstowell@pendletonny.us

Phone: (716) 625-8033

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

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

- ○ MM1
- ○ MM2
- ○ MM3
- ○ MM4
- ○ MM5
- ● MM6 Snow Removal & Salting

Additional tasks/responsibilities

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

4643023765

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Town of Porter

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20A264

Address: 1800 Braley Road

City: Youngstown

State: NY

Zip: 14174-9733

eMail: porterhwysupt@roadrunner.com

Phone: (716) 791-3831

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

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

- ○ MM1
- ○ MM2
- ○ MM3
- ○ MM4
- ○ MM5
- ● MM6 Snow Removal & Salting

Additional tasks/responsibilities

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

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Town of Lewiston

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20A317

Address: 1445 Swann Road

City: Lewiston

State: NY

Zip: 14092-9750

eMail: tmasters@townoflewiston.us

Phone: (716) 754-8218

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

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

- ○ MM1
- ○ MM2
- ○ MM3
- ○ MM4
- ○ MM5
- ● MM6 Snow Removal & Salting

Additional tasks/responsibilities

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

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Town of Wheatfield

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20A213

Address: 6860 Ward Road

City: Niagara Falls

State: NY

Zip: 14304-4573

eMail: highway@wheatfield.ny.us

Phone: (716) 692-3508

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

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

- ○ MM1
- ○ MM2
- ○ MM3
- ○ MM4
- ○ MM5
- ● MM6 Snow Removal & Salting

Additional tasks/responsibilities

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

4643023765

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Village of Lewiston

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20A130

Address: 892 Seneca Street

City: Lewiston

State: NY

Zip: 14092-1200

eMail:

Phone: (716) 754-8331

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

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

- ○ MM1
- ○ MM2
- ○ MM3
- ○ MM4
- ○ MM5
- ● MM6 Snow Removal & Salting

Additional tasks/responsibilities

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

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Village of Youngstown

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20A077

Address: 335 Third Street

City: Youngstown

State: NY

Zip: 14174-1045

eMail: dpw@youngstownnewyork.us

Phone: (716) 745-7839

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

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

- ○ MM1
- ○ MM2
- ○ MM3
- ○ MM4
- ○ MM5
- ● MM6 Snow Removal & Salting

Additional tasks/responsibilities

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

4643023765

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Town of Lockport

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20A554

Address: 6560 Dysinger Road

City: Lockport

State: NY

Zip: 14094 -

eMail:

Phone: (716) 439-9522

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

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

- ○ MM1
- ○ MM2
- ○ MM3
- ○ MM4
- ○ MM5
- ● MM6 Snow Removal & Salting

Additional tasks/responsibilities

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

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2016

Name of MS4: Niagara County

SPDES ID: NYR20A212

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: Richard

MI: W

Last Name: Eakin, P.E.

Title (Clearly print title of individual signing report): Deputy Commissioner Engineering

Signature:

Date: / /

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

1100364151

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR202112

Water Quality Trends

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

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s are contributed to this report?

1. Has this MS4/Coalition produced any reports documenting water quality trends related to stormwater? If not, answer No and proceed to Minimum Control Measure One.

○ Yes ● No

If Yes, choose one of the following

○ Report(s) attached to the annual report

○ Web Page(s) where report(s) is/are provided below

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

URL

URL

URL

URL

4286299954

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

Minimum Control Measure 1. Public Education and Outreach

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

● On behalf of an individual MS4
○ On behalf of a coalition
How many MS4s contributed to this report? ___

1. Targeted Public Education and Outreach Best Management Practices

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

● Construction Sites
● General Stormwater Management Information
● Household Hazardous Waste Disposal
● Illicit Discharge Detection and Elimination
○ Infrastructure Maintenance
○ Smart Growth
● Storm Drain Marking
● Green Infrastructure/Better Site Design/Low Impact Development
● Other: Septic Systems
Other

● Pesticide and Fertilizer Application
● Pet Waste Management
● Recycling
○ Riparian Corridor Protection/Restoration
● Trash Management
● Vehicle Washing
○ Water Conservation
○ Wetland Protection
○ None

2. Specific audiences targeted during this reporting period:

○ Public Employees
● Residential
○ Businesses
● Restaurants
● Other: County Employees
Other

● Contractors
● Developers
● General Public
○ Industries
○ Agricultural

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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

● Construction Site Operators Trained	# Trained	162
○ Direct Mailings	#Mailings	
● Kiosks or Other Displays	# Locations	25
○ List-Serves	# In List	
○ Mailing List	# In List	
○ Newspaper Ads or Articles	# Days Run	
● Public Events/Presentations	# Attendees	18621
● School Program	# Attendees	1801
○ TV Spot/Program	# Days Run	
● Printed Materials:	Total # Distributed	5773

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

MS4 Public Buildings
Kiosks/Public Events
Library 37 Erie 4 Niag
County SWCDs

● Other:

● Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.

URL: www.erie.gov/stormwater

URL: www.niagaracounty.com/CountyInformation/StormwaterManagement.asp

0704299955

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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

URL

URL

URL

URL

URL

URL

URL

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Display materials have been developed by the WNYSC for distribution to the general public. Niagara County, as a traditional non-land use control MS4, includes County employees as it's general public. Niagara County will conduct training for County employees and have educational materials available in County Buildings. The trainings will include POCs, water bodies of concern, geographic areas of concern, and will be provided to a target audience.

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

Niagara County trained public works employees/management to provide an understanding of stormwater and the impact that County and personal activities have on stormwater including POCs such as sediment/silt; pathogens; floatables and phosphorus, water bodies of concern and geographic areas of concern. Educational materials are available in County buildings. Observation is measured by the number of trainings and times that educational materials are checked.

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).

Niagara County will continue to provide training to those employees with job tasks that directly impact the stormwater program that includes updated POCs, water bodies of concern, and geographic areas of concern. In addition, Niagara County will select areas to display education materials and put materials on display and continue to provide educational materials in County buildings.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

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

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

The WNYSC maintains records of the number of educational materials distributed throughout the reporting period. The WNYSC updated the Stormwater Pollution Prevention for Restaurants and Food Industries pamphlet. The WNYSC developed a Rain Barrel Use and Installation Guide pamphlet, as well as BMP mail inserts for car washing, law-garden practices, and stormwater P2. The WNYSC distributed stormwater pollution prevention posters to public libraries for display.

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

5773

(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).

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

6932504403

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

The WNYSC, on behalf of Niagara County and other member municipalities, will distribute Grades K-12 education packages by direct mailing to Science Department educators and participate in educational programming.

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

The WNYSC participated in school science fairs (4 events; 1,403 participants), Niagara County Environmental Field Days (1 event; 398 participants), Girl Scout Troop (1 event; 17 participants). The WNYSC coordinated annual Rain Barrel Painting Contest for K-12 schools (1 event; 240 participants).

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

7

(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).

Niagara County will continue to partner with the WNYSC in fulfilling regional public education goals. The WNYSC will update and distribute school education packages mid-Fall of the March 2016-March 2017 reporting cycle per current biennial implementation. The WNYSC will participate in school science fairs/events, Niagara County's Environmental Field Days, and 2016 Great Lakes Student Summit. Conduct Rain Barrel Painting contest for K-12 schools in Niagara County.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

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

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

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

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

25

(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).

Niagara County will continue to partner with the WNYSC in fulfilling regional public education goals. The WNYSC will conduct outreach and education at regional community events through use of public education displays for at least two Niagara County events/locations and 15 regional community events by March 9, 2017. Public education display and permanently mounted wall plaque are in prominent locations in a municipal building frequented by the public.

6932504403

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

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

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

Video & PSAs on the WNYSC webpage (www.erie.gov/stormwater). The WNYSC displayed the video and PSAs at 2 school programs.

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

2

(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).

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

4961183103

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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? ___

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: 2

● Comments on SWMP Received — # Comments: 0

○ Community Hotlines — Phone # ( ) -

Phone # ( ) -
Phone # ( ) -
Phone # ( ) -
Phone # ( ) -
Phone # ( ) -
Phone # ( ) -
Phone # ( ) -
Phone # ( ) -
Phone # ( ) -

● Community Meetings (All WNYSC meetings open to public) — # Attendees: 133

○ Plantings — Sq. Ft.

● Storm Drain Markings — # Drains: 27

○ Stakeholder Meetings — # Attendees

○ Volunteer Monitoring — # Events

● Other: HouseholdHazardousWasteEvents

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

○ List-Serve — # In List

○ Newspaper Advertising — # Days Run

○ TV/Radio Notices — # Days Run

● Other: Outreach at Public Libraries

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

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

2. URL(s) con't.:

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

URL: www.niagaracounty.com/CountyInformation/StormwaterManagement.aspx

URL: www.erie.gov/stormwater

URL:

URL:

URL:

URL:

URL:

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

2. URL(s) con't.:

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

URL

URL

URL

URL

URL

URL

URL

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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: Public Works Engineering

Address: 59 Park Avenue

City: Lockport NY Zip: 14094-2758

Phone: (716) 439-7250

○ Library ○ Annual Report ○ SWMP Plan ○ Comments

Address:

City: Zip:

Phone: ( ) -

● Other ● Annual Report ● SWMP Plan ● Comments

Address: 225 South Niagara Street

City: Lockport NY Zip: 14094-1926

Phone: (716) 439-3091

● Web Page URL: ● Annual Report ● SWMP Plan ● Comments

www.niagaracounty.com/CountyInformation/StormwaterManagement.aspx

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

● eMail ● Comments

Nicholas.Pezzino@ghd.com

0614183104

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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. 05 / 05 / 2016

4.b. For how many days was/will this report be posted? 365

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? 05 / 03 / 2016

If No, is one planned? ○ Yes ○ No

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period? WNY Stormwater Coalition - April 2016 ● 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.

2013032775

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Niagara County and the WNYSC, on behalf of Niagara County and other member municipalities, to identify key groups interested in/or affected by the County or regional program. Groups identified include: Niagara County Environmental Management Council, municipal Conservation Advisory Committees, Buffalo Niagara Riverkeeper, Erie and Niagara County's Soil & Water Conservation Districts; Citizens Coalition for the Environment and Erie County Water Quality Committee.

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

WNYSC works with regional environmental groups on exchanging information & accomplishing joint goals. Periodic Reports to Erie/Niagara Co. Environmental Mgmt Councils; MS4 Conservation Advisory Committees. Participation of Erie Co. Soil & Water Conservation District (3); and Erie Co. Water Quality Committee (3) in WNYSC meetings, trainings and/or activities. Observation is measured by number of times other entities participated in a program Niagara Co. is involved with.

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).

Niagara County will work with the Niagara County Environmental Management Council if requested. Niagara County will continue to partner with the WNYSC in fulfilling regional public involvement / participation goals. The ECDEP on behalf of the WNYSC will continue to work with regional environmental groups.

2013032775

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Niagara County to provide public with an ongoing opportunity to inspect Stormwater Management Program Plan (SWMPP). Present the draft Annual Report at a County Legislature 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 (30).
Number of known webpage reviews (0).

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

30

(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).

Niagara County will continue to provide public with an ongoing opportunity to inspect SWMPP. Niagara County will continue to present the draft Annual Report at a County Legislature meeting that is open to the public and/or on the internet to solicit public review and comment.

2013032775

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Niagara County will inform and encourage residents about opportunities to participate in community clean up initiatives such as Household Hazardous Waste collections, Great American Clean Ups; Buffalo Niagara Riverkeepers Spring/Fall Shoreline Clean Up, Keep America Beautiful Fall Beach Sweep; and Annual Erie-Niagara County Rain Barrel and Compost Bin Sale.

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

A total of 4,581 people participated during 5 household hazardous waste collection events held in 2015. 2,858 lbs of pharmaceutical waste were collected during 2015 (1,034 participants)--an increase of 1,239 lbs of pharmaceutical waste from 2014. A total of 2,118 people participated during 2 regional clean up events in 2015. 748 rain barrels were sold by WNYSC (631 participants). Observation is measured by # of participants at collection & clean up events & # of rain barrels sold.

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

8364

(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).

Niagara County will 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 Spring 2016. Continue to track community clean up events and other stormwater related community involvement.

2013032775

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Niagara County provides a feedback mechanism on their website and the WNYSC, on behalf of Niagara County and other member municipalities, incorporates a feedback mechanism on the WNYSC webpage for regional components that Niagara County partners with WNYSC to complete. The feedback mechanisms allow for public comment on the stormwater program.

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

Niagara County and the WNYSC track separately the number of responses received. None were received during this reporting period from neither the Niagara County or WNYSC feedback mechanisms. Observation is measured by the number of times entities receiving comments are asked if comments are received.

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).

Niagara County will continue to provide a feedback mechanism on their website by providing forms and contact name and information, including e-mail address on their website. Niagara County will continue to partner with the WNYSC in fulfilling regional participation goals. The ECDEP on behalf of the WNYSC will continue to provide a feedback option on the webpage in the form of name/contact number and public comment forms.

2013032775

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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 listed in the SWMPP and Annual Report..
Stormwater Management Officer listed in MS4 Reference Guide on WNY Stormwater Coalition webpage.

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

N/A

(ex.: samples/participants/events)

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

● Yes ○ No

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

● Yes ○ No

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

Niagara County will continue to keep updated contact information available in the SWMPP, Annual Report, Niagara County stormwater webpage, and in MS4 Reference Guide on WNY Stormwater Coalition webpage.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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?

1. Enter the number and approx. percent of outfalls mapped: 144 # 100 %

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? 50

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

○ Auto Recyclers
○ Building Maintenance
○ Churches
○ Commercial Carwashes
○ Commercial Laundry/Dry Cleaners
○ Construction Vehicle Washouts
● Cross-Connections
○ Distribution Centers
○ Food Processing Facilities
○ Garbage Truck Washouts
○ Hospitals
○ Improper RV Waste Disposal
● Industrial Process Water
● Landscaping (Irrigation)
○ Marinas
○ Metal Plateing Operations
○ Outdoor Fluid Storage
○ Parking Lot Maintenance
○ Printing
○ Residential Carwashing
○ Restaurants
○ Schools and Universities
○ Septic Maintenance
○ Swimming Pools
○ Vehicle Fueling
○ Vehicle Maint./Repair Shops
● Other: RESIDENTIAL & AGRICULTURAL
○ None

○ Sewersheds:

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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

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

4. How many illicit discharges/potential illegal connections have been detected during this reporting period? 0

5. How many illicit discharges have been confirmed during this reporting period? 0

6. How many illicit discharges/illegal connections have been eliminated during this reporting period? 0

7. Has the storm sewershed mapping been completed in this reporting period? ● Yes ○ No

If No, approximately what percent was completed in this reporting period? 100 %

Storm sewer mapping progress applies to 2000 MS4 Areas;
2010 MS4 Areas will be mapped Summer/Fall 2016; spring/summer 2017 as needed

8. Is the above information available in GIS? ● Yes ○ No

Is this information available on the web? ● Yes ○ No

If Yes, provide URL(s):

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

URL: http://gis2.erie.gov/GC/ENSSO/PublicLaunchPage.aspx

URL:

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

8. URL(s) con't.:
Please provide specific address of page where map(s) can be accessed - not home page

URL

URL

URL

URL

URL

9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report? ● Yes ○ No

10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law? ○ Yes ○ No ● NT

11. What percent of staff in relevant positions and departments has received IDDE training?

100 %

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Niagara County will update information to the base outfall map during routine maintenance visits, scheduled outfall inspections, and responses to complaints. Outfall, interconnection and system information will be verfied by physical inspection in the field and working with the Towns and Villages that connect to the County roadway drainage systems.

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

Niagara County conducts outfall inspections according to schedule. Information is obtained during physical inspections on how the County's system connects and interacts with Towns and Villages. Information is then verified through the mapping system and discussions with the municipalities. Changes are summarized and changed on the GIS outfall mapping system. Observation is measured by the number of updates to outfall data.

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

64

(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).

Niagara County will continue to evaluate their own and connecting systems during scheduled annual outfall inspections. The inspection results will be compared with current records to determine if any changes have occurred. Any mapping and outfall or interconnection designation changes will be made. The WNYSC will continue to maintain and update the GIS outfall map.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

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

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

Niagara County inspected outfalls on Lockport Rd and Packard Rd in the Town of Niagara. Observation is measured by the number of listed or potential outfalls / interconnections are inspected.

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

50

(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).

Niagara County will continue to inspect at least 20% of the total outfalls annually. Inspections for the next reporting period are scheduled to be performed in the Village of Youngstown, Town of Lewiston, Village of Lewiston, and Town of Porter for an estimated 42 outfalls/interconnections (actual number will be determined after drawing and field review) for this reporting period.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

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

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

Niagara County follows procedures for investigating potential discharge water quality issues. No indications of potential illicit discharges were present during annual inspections of 50 interconnections/outfalls. Observations measured by the number of outfalls sampled/trackdown investigations conducted.

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

0

(ex.: samples/participants/events)

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

● Yes ○ No

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

● Yes ○ No

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

Niagara County will continue to sample outfalls discharging during dry weather to determine if presence of pollutants exists. Niagara County will continue to conduct trackdown sampling/investigation as needed.

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: Niagara County

SPDES ID: NYR20A212

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 cerfification or using the NYSDEC Gap Analysis Workbook? ● Yes ○ No ○ NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.
○ 09/2004 ● 03/2006 ○ NT

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

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period? 0

4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs? ● Yes ○ No ○ NT

If Yes, how many public comments were received during this reporting period? 0

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

Via NYS 4 Hour Erosion & Sediment Control Training

6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

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

9445612573

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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?** 0

3. **What percent of active construction sites were inspected during this reporting period?** ○ NT
   0 %

4. **What percent of active construction sites were inspected more than once?** ○ NT
   100 %

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.

7482169883

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

6. con't.:

Submit additional pages as needed.

● MS4/Coalition Office

Department: Public Works Engineering

Address: 59 Park Avenue

City: Lockport NY Zip: 14094-2758

Phone: (716) 439-7250

○ Library

Address:

City: Zip: -

Phone: ( ) -

○ Other

Address:

City: Zip: -

Phone: ( ) -

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

URL

URL

7935007876

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Niagara County developed a set of criteria to verify the need for a SWPPP review. Screening generally occurs when a County permit is required because the County collection system is involved. Niagara County evaluates its own design projects for conformance with SWPPP requirements. Niagara County will conduct SWPPP review for all permitted construction sites to ensure consistency with State & local erosion and sediment control requirements & NYS Design Standards.

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

Niagara County had no projects that required a SWPPP. Observation is measured by the number of SWPPP inspections for County projects in the MS4 area.

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).

Niagara County will continue to monitor its own projects for conformance with the MS4 and Construction Activity General Permits. Niagara County will continue to conduct SWPPP review for all permitted construction sites to ensure consistency with State and local erosion and sediment control requirements and NYS Design Standards.

7935007876

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Niagara County will conduct inspections of permitted construction sites that discharge stormwater to the MS4 as often as needed to ensure compliance with GP-0-10-001 (existing projects) or GP 0-15-002 (projects approved 2015-2020). Niagara County will issue enforcement actions to owners and operators of permitted construction sites that are not in compliance with GP-0-10-001 (existing projects) or GP 0-15-002 (projects approved 2015-2020).

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

Number of active construction sites and inspections performed for each.
Number and type of enforcement actions.

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).

Niagara County will continue to conduct inspections of permitted construction sites that discharge stormwater to the MS4 as often as needed to ensure compliance with GP-0-10-001(existing projects) or GP-0-15-002 (projects approved 2015-2020). Niagara County will continue to issue enforcement actions to owners and operators of permitted construction sites that are not in compliance with GP-0-10-001 (existing projects) or GP-0-15-002 (projects approved 2015-2020).

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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 projects.

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

Number of projects presented for public review and comment.

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 projects.

1048119251

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

Minimum Control Measure 5. Post-Construction Stormwater Management

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

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? ___

1. How many and what type of post-construction stormwater management practices has your MS4/Coalition inventoried, inspected and maintained in this reporting period?

	# Inventoried	# Inspections	# Times Maintained
○ Alternative Practices			
● Filter Systems	4	0	0
○ Infiltration Basins			
○ Open Channels			
○ Ponds			
○ Wetlands			
○ Other			

2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintanance? ○ Yes ● No

3. What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?

○ Building Codes ○ Municipal Comprehensive Plans

○ Overlay Districts ○ Open Space Preservation Program

○ Zoning ○ Local Law or Ordinance

● None ○ Land Use Regulation/Zoning

○ Watershed Plans ○ Other Comprehensive Plan

○ Other:

MS4 Annual Report Form

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Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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?

100 %

1610116332

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Niagara County to develop an inventory and inspection program for post-construction stormwater management facilities in the MS4 area under County control. Inventory will summarize practices, inspection dates and associated required maintenance.

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

Niagara County has maintained an inventory of post-construction stormwater management facilities, which currently contains 4 installations of roadside sediment control chambers. No inspections or maintenance were performed during the reporting period. Observation is measured by the number of post-construction stormwater management practices inspected.

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

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).

Niagara County will maintain inventory of post-construction stormwater management facilities and update as necessary to add facilities and provide inspection updates. Niagara County will plan to inspect 20% of post-construction stormwater management practices per year.

1610116332

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID6: NYR20A212

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.

Niagara County is only responsible for roads, select parks and buildings in the MS4 area. The County has no control over post construction practices other than those installed by the County at the appropriate locations within the MS4 area. Niagara County conducts maintenance on post-construction stormwater management facilities as needed.

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

Niagara County currently has 4 installations of roadside sediment control devices. During this reporting period, no maintenance was required at any post-construction stormwater management practices. Observation is measured by the number and type of post-construction stormwater management practices maintained.

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

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).

Niagara County will continue to conduct maintenance on post-construction stormwater management practices as needed.

MS4 Annual Report Form

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Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

Minimum Control Measure 6. Stormwater Management for Municipal Operations

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

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? ___

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

Operation/Activity/Facility	Addressed in SWMP?		Self-Assessment Operation/Activity/Facility performed within the past 3 years?	
Street Maintenance	● Yes	○ No	● Yes	○ No
Bridge Maintenance	● Yes	○ No	● Yes	○ No
Winter Road Maintenance	● Yes	○ No	● Yes	○ No
Salt Storage	● Yes	○ No	○ Yes	● No
Solid Waste Management	● Yes	○ No	● Yes	○ No
New Municipal Construction and Land Disturbance	● Yes	○ No	● Yes	○ No
Right of Way Maintenance	● Yes	○ No	● Yes	○ No
Marine Operations	● Yes	○ No	○ Yes	● No
Hydrologic Habitat Modification	● Yes	○ No	○ Yes	● No
Parks and Open Space	● Yes	○ No	● Yes	○ No
Municipal Building	● Yes	○ No	● Yes	○ No
Stormwater System Maintenance	● Yes	○ No	● Yes	○ No
Vehicle and Fleet Maintenance	● Yes	○ No	● Yes	○ No
Other	● Yes	○ No	● Yes	○ No

MS4 Annual Report Form

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Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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

○ Parking Lots Swept (Number of acres X Number of times swept)	# Acres	
● Streets Swept (Number of miles X Number of times swept)	# Miles	10
○ Catch Basins Inspected and Cleaned Where Necessary	#	
○ Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary	#	
○ Phosphorus Applied In Chemical Fertilizer	# Lbs.	
○ Nitrogen Applied In Chemical Fertilizer	# Lbs.	
○ Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)	# Acres	.

3. How many stormwater management trainings have been provided to municipal employees during this reporting period? 2

4. What was the date of the last training? 05 / 04 / 2015

5. How many municipal employees have been trained in this reporting period? 11

6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 100 %

MS4 Annual Report Form

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Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Niagara County is responsible for roads, select parks and buildings in the MS4 area. Niagara County evaluates their stormwater systems, including catch basins, culverts and ditches to check the condition of facilities, structural integrity and accumulation of debris and/or sediment. Evaluations generally occur during dry weather and are coordinated with outfall inspections. Results of the evaluations are summarized and transmitted to the appropriate department for follow up.

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

Niagara County inspected approximately 3 miles of roadway with associated drainage as part of IDDE inspections this reporting period. Previous summaries were also reviewed to determine the status of items. Observation is measured by number of days roadside and park drainage is inspected.

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

2

(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).

Niagara County will continue to evaluate the condition of their stormwater systems by physical inspections. Approximately 4 miles of roadway drainage will be evaluated as well as the parking and recreational areas in 2 parks. Results will be summarized and given to the appropriate County department for evaluation. Previous summaries will be reviewed to determine the extent of the corrective actions required and completed.

MS4 Annual Report Form

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Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Niagara County operates 3 buildings within the MS4 area and monitors appropriate BMPs at those buildings. Inspections of the buildings are conducted once every 3 years based on checklist developed in association with the SWMP plan. These checklists are also completed when associated activities occur at a building in the interim.

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

Niagara County inspected the 3 buildings; Human Resources Building, Civic Building, and Trott Building and completed the associated inspection sheets in the Summer of 2015. Observation is measured by the number of buildings sites inspected.

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

3

(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).

Niagara County will inspect these buildings to verify that practices and structures did not change from the previous inspection. Buildings and Grounds personnel will be included in a training session describing stormwater regulations, Niagara County's SWMP plan and regional goals.

MS4 Annual Report Form

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Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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.

Niagara County plans for all County winter salting vehicles to contain automated salting equipment. Automated salting equipment will use less salt because distribution is dependent on programmed factors rather than using a constant rate that causes salt build up when the vehicle slows or stops.

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

Niagara County calibrates its automated salting equipment at least once per season. The amount of salt purchased is tracked as well as salting rates and individual equipment usage whenever possible. Records indicate that when calibrated and used properly, the automated salt equipment minimizes salt usage while not compromising safety. Observation is measured by the number of times calibration is verified.

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

2

(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).

Niagara County will continue to record salt usage and calibrate automated equipment. The County will continue to use automated equipment on its winter salting vehicles.

6327042251

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

Additional Watershed Improvement Strategy Best Management Practices N/A

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

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

How many MS4s contributed to this report? ___

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

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

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

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

   If N/A, go to question 3.

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

   Estimate what percentage was mapped in this reporting period. ___ %

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2016

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

Name of MS4/Coalition: Niagara County

SPDES ID: NYR20A212

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?** 0

7c. **What percent of the projects included in 7b have been completed in this reporting period?** 0 %

7d. **What percent of projects planned in previous years have been completed?** 0 %

● 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

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9. **Has your MS4/Coalition developed and implemented a program of native planting?** ○ Yes ○ No ● N/A

10. **Has your MS4/Coalition enacted a local law prohibiting pet waste on municipal properties and prohibiting goose feeding?** ○ Yes ○ No ● N/A

11. **Does your MS4/Coalition have a pet waste bag program?** ○ Yes ○ No ● N/A

12. **Does your MS4/Coalition have a program to manage goose populations?** ○ Yes ○ No ● N/A