

RE: MS4 REPORT

Camie.Jarrell@ghd.com

Mon 7/22/2019 11:39 AM

To: Krysty Nash <KNash@townofniagara.com>;

Cc: Charles Haseley <chaseley@townofniagara.com>;

1 attachments (3 MB)

Niagara Year 16 Annual Report Draft.pdf;

Krysty,

I think we are in pretty good shape for the report. I have attached the updated file. I do have two clarifications that I need:

- MCM 5 Page 1 of 3 was not changed, but pages MCM 5.1 and 5.2 both say 2 for inspection and maintenance of post-construction practices, so I updated the other page.
- MCM 6 Page 1 of 3 was not changed and MCM 6.3 still says zero self-assessments, but in response to my email under self-assessments it says YES. Not sure what this means.

Camie Jarrell, P.E.
Project Engineer

GHD

T: +1 716 856 2142 | M: +1 716 572 3793 | E: camie.jarrell@ghd.com
www.ghd.com

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Please consider our environment before printing this email

From: Krysty Nash <KNash@townofniagara.com>
Sent: Wednesday, July 17, 2019 3:50 PM
To: Camie Jarrell <Camie.Jarrell@ghd.com>
Cc: Charles Haseley <chaseley@townofniagara.com>
Subject: MS4 REPORT

Hi Camie,

Attached is the MS4 report. We answered the questions you emailed as well as the highlighted areas. Please let us know if you need anything else. We will then provide the signature page. Please advise if you will be submitting the report or if we should. Thank you & have a great day!

Annual Stormwater Report

Annual Stormwater Report

Camie.Jarrell@ghd.com

Sent: Friday, April 26, 2019 1:29 PM

To: Karen Scaizo; Charles Haseley

Attachments: Niagara Year 16 Annual Rep~1.pdf (3 MB); Additional Page MCC #2 Has~1.pdf (64 KB); Additional Page MCC #2 Jar~1.pdf (64 KB); Year 16 Education & Outreach.pdf (298 KB)

Here is the draft report. I have filled out all the information I could. Remaining sections should still be highlighted as well, but I have summarized the outstanding items/questions below. Remember the reporting period is March 10, 2018 to March 9, 2019.

- Was a flyer for recycling mailed to residents?
- Did the Town (probably Highway) do any storm drain markings?
- Review MCM 1 Page 4.1, box B - Is this still accurate? *yes*
- Previously you posted the annual report on the Town website. This will need to be done again this year when it is ready. *OK*
- Place on meeting agenda in May - Need date of meeting, attendance, and any comments *OK*
- How outfall inspection done? *Yes 6/18/19 39 No*
- Any illicit discharges found? *NO*
- For SWPPPs reviewed and approved, I have New Access Road and that is all. Am I forgetting anything? *TV#44*
- How many active construction sites (1 acre or more)? How many inspections were conducted? *1, (5)*
- Any enforcement actions? *NO*
- Still 5 private and 1 public pond in Town? Did they build the New Access Road and any of the buildings? If so, they might have installed new pond or bio-retention and we have to add to the inventory/count *No NO*
- Any ponds inspected? Need maintenance? *5 NO*
- Any self-assessments conducted at highway garage or in regards to municipal operations? *Yes*
- Does the Town swept any parking lot (acres) or streets (miles)? *Yes 10 miles*
- How many catch basins were inspected and cleaned? (last year 8) -
- How much nitrogen and how much area used pesticide/herbicide in the Town? (last year 2240 lbs. and 4.3 acres respectively) *2, roughly same*

The Supervisor must sign the report. You must also include the extra pages that I attached here. You can also attach your training record, but no one from Niagara has had training in 2 years, so it may not worth including.

Camie Jarrell, P.E.
Project Engineer

GHD

T: +1 716 856 2142 | M: +1 716 572 3793 | E: camie.jarrell@ghd.com
285 Delaware Avenue Suite 500 Buffalo New York 14202 USA | www.ghd.com
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MS4 Annual Report Cover Page

MCC form for period ending March 9, 2019

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

SPDES ID
N Y R 2 0 A

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2019

Name of MS4

SPDES ID
N Y R 2 0 A 0 1 2

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: Duplicate this page as needed to include each contact.

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

First Name MI Last Name

Title

Address

City State Zip

eMail

Phone County

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2019

Name of MS4

SPDES ID
N Y R 2 0 A 0 1 2

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- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name MI Last Name

Title

Address

City State Zip

eMail

Phone County

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- Duly Authorized Representative
- Local Stormwater Public Contact
- Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name MI Last Name

Title

Address

City State Zip

eMail

Phone County

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2019

Name of MS4

SPDES ID
N Y R 2 0 A 0 1 2

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

W e s t e r n N Y S t o r m w a t e r C o a l i t i o n

Partner/Coalition Name (cont.)

c / o E r i e C o u n t y D E P

SPDES Partner ID - If applicable

N Y R 2 0

Address

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City

B u f f a l o

State

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Zip

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Phone

(7 1 6) 8 5 8 - 7 5 8 3

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 M u l t i p l e T a s k s
- MM2 M u l t i p l e T a s k s
- MM3 M u l t i p l e T a s k s
- MM4 T r a i n i n g & E d u c a t i o n
- MM5 T r a i n i n g & E d u c a t i o n
- MM6 T r a i n i n g & E d u c a t i o n

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, 2019

Name of MS4

SPDES ID

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.

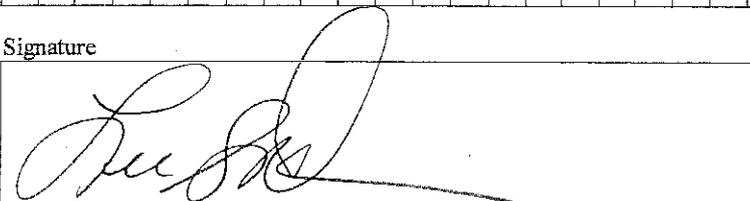
First Name

MI

Last Name

Title (Clearly print title of individual signing report)

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

MS4 Annual Report Form

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

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

Name of MS4/Coalition

Town of Niagara

SPDES ID

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4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

Identification of Pollutants of Concern; Waterbodies of Concern; Geographic Areas of Concern; Target Audiences

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

Pollutants of Concern: sediment/silt; pathogens; floatables; phosphorous
 Waterbodies of Concern: Cayuga Creek and Gill Creek
 Geographic Areas of Concern: Industrial area northwest corner along Hyde Park
 Target Audiences: households; developers; contractors; small businesses

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

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?
 Yes No
E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?
 Yes No
F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

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

MS4 Annual Report Form

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

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

Develop additional/update existing public education materials addressing stormwater pollution prevention for general public, target businesses/activities and schools. Prepare posters that can be placed within municipal buildings, libraries, and schools. Maintain a webpage to educate the public on stormwater pollution prevention, the MS4 SWMPP and involvement opportunities. Display/distribute public education materials and posters in municipal buildings and libraries.

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

Maintained records of number of educational materials distributed.
Distributed posters to public libraries and municipal buildings for display.
Rotated rain barrel display at Erie/Niagara County DMV buildings (9).

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

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?
 Yes No
E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?
 Yes No
F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

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

MS4 Annual Report Form

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4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

Distribute Grades K-12 education packages.
Participate in educational programming.
Conduct annual Rain Barrel Painting Contest for schools/community groups in Erie/Niagara Counties.

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

Participated in school educational programs (12 events: 3,151).
Coordinated annual Rain Barrel Painting Contest for K-12 schools/youth groups (1 event: 1,280 participants).
Distributed K-12 education packages (1 event; 750).

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

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(ex.: samples/participants/events)

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

Teacher education packages are a bi-ennial BMP.

 Yes No**E. Is your MS4 on schedule to meet the deadline set forth in the SWMP?** Yes No**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Education packages will be updated & distributed March 2020 - March 2021 reporting cycle as per current biennial implementation.
Participate in school science fairs/events, Niagara County's Environmental Field Days.
Conduct annual Rain Barrel Painting Contest for K-12 schools/groups in Erie and Niagara County.

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4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

Utilize public education display for outreach & education for at least two local 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.
Utilize public education display for outreach & education at regional community events.

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

Set up public education display for outreach & education at two local community events/locations within the MS4 community and/or set up public education display and mount wall plaque in prominent locations in a municipal building frequented by the public. - Town Hall & Building Dep.
Utilized public education display/activities for outreach & education at a variety of regional/community events. - Annually at May Town Board meeting

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

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(ex.: samples/participants/events)

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?
 Yes No
E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?
 Yes No
F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Plan to use public education display at two local community events/locations by March 9, 2020 and/or continue use of public education display and permanently mounted wall plaque in prominent locations in a municipal building frequented by the public.
Plan to use public education display at 25 regional community events by March 9, 2020.

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Name of MS4/Coalition

Town of Niagara

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4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

Post PSAs on WNY Stormwater Coalition webpage.
Use PSAs at public meetings, in school programs and at community events as appropriate.

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

PSAs on webpage (www.erie.gov/stormwater).

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

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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

Continue to promote PSAs addressing stormwater pollution and water quality protection in WNY. Use video and/or PSAs at public education venues. Continue to pursue funding opportunities to use local media outlets to educate the public.

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Name of MS4/Coalition

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| Town of Niagara |
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 SPDES ID

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Minimum Control Measure 2. Public Involvement/Participation

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

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

How many MS4s contributed to this report?

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

- Cleanup Events # Events

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- Comments on SWMP Received # Comments

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

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- Plantings Sq. Ft.

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- Storm Drain Markings # Drains

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- Stakeholder Meetings # Attendees

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- Volunteer Monitoring # Events

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- Other:

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

- List-Serve # In List

| | | | |
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| | | | |
|--|--|--|--|
- Newspaper Advertising # Days Run

| | | | |
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- TV/Radio Notices # Days Run

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| | | | |
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- Other:

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| O | u | t | r | e | a | c | h | a | t | P | u | b | l | i | c | L | i | b | r | a | r | i | e | s |
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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, 2019

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

Name of MS4/Coalition

Town of Niagara

SPDES ID

NYR20A012

2. URL(s) con't.:

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

URL

www.townofniagara.com/department
s/building-inspection/

URL

www.erie.gov/stormwater

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MS4 Annual Report Form

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

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

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4.a. If this report was made available on the internet, what date was it posted?

Leave blank if this report was not posted on the internet.

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

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| 3 | 6 | 5 |
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If submitting a report for single MS4, answer 5.a.. If submitting a joint report, answer 5.b..

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

Yes No

If Yes, what was the date of the meeting?

| | | | | | | | | | |
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| 0 | 6 | 1 | 1 | 8 | 1 | 2 | 0 | 1 | 9 |
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If No, is one planned?

Yes No

5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period? WNY Stormwater Coalition - April 2019

Yes No

If No, is one planned for each?

Yes No

6. Were comments received during this reporting period?

Yes No

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

MS4 Annual Report Form

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

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

Name of MS4/Coalition

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7. Evaluating Progress Toward Measurable Goals MCM 2

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

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

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

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

Periodic reports to Erie/Niagara County Environmental Management Councils; MS4 Conservation Advisory Committees; Erie County Water Quality Committee. Participation of Erie and Niagara County Soil & Water Conservation Districts (5); and, Erie County Water Quality Committee (2) in WNYSC monthly meetings, SWMP and Annual Report review, trainings and activities.

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

| | | | |
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| | | | 7 |
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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

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

MS4 Annual Report Form

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

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

Name of MS4/Coalition

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7. Evaluating Progress Toward Measurable Goals MCM 2

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

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

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

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

Number of known SWMP reviews/comments (0).
 Number of attendees at public meeting (Coalition mtg 23 + Town mtg =). *62*
 Number of known Annual Report reviews/comments (0)
 Number of known webpage reviews (0).

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

| | | | |
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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

Continue to provide public with an ongoing opportunity to inspect SWMP and review/comment. Continue to present the draft Annual Report at a meeting that is open to the public and/or on the internet to solicit public review and comment.

MS4 Annual Report Form

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

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

Name of MS4/Coalition:

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| Town of Niagara |
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7. Evaluating Progress Toward Measurable Goals MCM 2

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

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

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

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

Number of Household Hazardous Waste collections (4); number of participants (2,836)
 Number of clean up events (24); number of participants (3,326)
 Number of Rain Barrels/Composters sold (628); number of participants (504)

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

Number of participants:

| | | | |
|---|---|---|---|
| 6 | 6 | 6 | 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).

Erie County: Publish a notice in local paper & Erie County Household Hazardous Waste webpage to notify residents of the Collection events. Niagara County: Educate residents on options for disposal of household hazardous waste, location, schedule and guidelines for facilities accepting the waste (year-round;ongoing). Rain barrel/composter sale scheduled for May 2019. Continue to track community clean up events and other stormwater related community involvement.

MS4 Annual Report Form

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

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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

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7. Evaluating Progress Toward Measurable Goals MCM 2

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

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

Incorporate feedback mechanism into WNYSC and/or MS4 webpage

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

Number of responses received.

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

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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

Continue to provide feedback option on webpage in the form of a name/contact number and public comment forms.

MS4 Annual Report Form

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

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

Name of MS4/Coalition

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7. Evaluating Progress Toward Measurable Goals MCM 2

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

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

Identify Contact Person for Stormwater Program.

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

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

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

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

(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

Identify Stormwater Management Officer in SWMPP, update as needed.
 Identify Stormwater Management Officer in MS4 Reference Guide on WNY Stormwater Coalition webpage, update as needed.

MS4 Annual Report Form

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

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

Name of MS4/Coalition

Town of Niagara

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12. Evaluating Progress Toward Measurable Goals MCM 3

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

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

Update outfall data and map as needed.

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

Outfall inspections according to schedule.
New outfalls added as located or at time of completion.
Timely updates to outfall data.
GIS outfall map is current.

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

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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

Continue outfall inspections according to schedule.
Continue to update existing information/add new outfalls as needed.
Continue to maintain and update GIS outfall map.

MS4 Annual Report Form

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

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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

Town of Niagara

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12. Evaluating Progress Toward Measurable Goals MCM 3

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

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

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

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

Number of outfall inspections completed.

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

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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

Plan to inspect at least 20% of outfalls.

MS4 Annual Report Form

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

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

Name of MS4/Coalition

Town of Niagara

SPDES ID

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12. Evaluating Progress Toward Measurable Goals MCM 3

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

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

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

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

Number of outfalls sampled/trackdown investigations conducted.

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

| | | | |
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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

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

MS4 Annual Report Form

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

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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

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Minimum Control Measures 4 and 5.
Construction Site and Post-Construction Control

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

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

How many MS4s contributed to this report?

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

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

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

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

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

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

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

| | | |
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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 #

| | | | | |
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 No Authority
- Stop Work Orders #

| | | | | |
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 No Authority
- Criminal Actions #

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 No Authority
- Termination of Contracts #

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 No Authority
- Administrative Fines #

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 No Authority
- Civil Penalties #

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 No Authority
- Administrative Orders #

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 No Authority
- Enforcement Actions or Sanctions #

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 No Authority
- Other #

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 No Authority

MS4 Annual Report Form

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

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

Name of MS4/Coalition

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| Town of Niagara |
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Minimum Control Measure 4. Construction Site Stormwater Runoff Control

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

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

How many MS4s contributed to this report?

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

| | | |
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| | | 0 |
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2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?

| | | |
|--|--|---|
| | | 1 |
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3. What percent of active construction sites were inspected during this reporting period? NT

| |
|-----|
| 100 |
|-----|

 %

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.

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

SPDES ID
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6. con't.:

Submit additional pages as needed.

● MS4/Coalition Office

Department

B u i l d i n g D e p a r t m e n t

Address

7 1 0 5 L o c k p o r t R o a d

City

N i a g a r a F a l l s

N Y

Zip

1 4 3 0 5 -

Phone

(7 1 6) 2 9 7 - 2 1 5 0

○ 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

MS4 Annual Report Form

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

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

Name of MS4/Coalition

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| Town of Niagara |
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7. Evaluating Progress Toward Measurable Goals MCM 4

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

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

Conduct SWPPP review for all permitted construction sites to ensure consistency with State and local erosion and sediment control requirements and NYS Design Standards.

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

Number of SWPPPs approved.

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

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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

Continue to conduct SWPPP review for all permitted construction sites to ensure consistency with State and local erosion and sediment control requirements and NYS Design Standards.

MS4 Annual Report Form

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

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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

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| Town of Niagara |
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SPDES ID

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7. Evaluating Progress Toward Measurable Goals MCM 4

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

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

Conduct inspections of permitted construction sites that discharge stormwater to the MS4 as often as needed to ensure compliance with GP-0-15-002 (or previous permits for projects approved prior to January 1, 2015).
Issue enforcement actions to owners/operators of construction sites that are not in compliance with GP-0-15-002 (or previous permits for projects approved prior to January 1, 2015).

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?

| | | |
|--|--|----|
| | | 15 |
|--|--|----|

(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

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

MS4 Annual Report Form

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

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Name of MS4/Coalition

Town of Niagara

SPDES ID

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7. Evaluating Progress Toward Measurable Goals MCM 4

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

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

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?

| | | | |
|--|--|--|---|
| | | | 1 |
|--|--|--|---|

(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

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

MS4 Annual Report Form

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

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| Town of Niagara |
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- 4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?
 Yes No

- 4b. Does the MS4 have a banking and credit system for stormwater management practices?
 Yes No

- 4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?
 Yes No

- 4d. How many stormwater management practices have been implemented as part of this system in this reporting period?

| | | |
|--|--|--|
| | | |
|--|--|--|

- 5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impace Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?

| | | |
|--|--|---|
| | | 0 |
|--|--|---|

 %

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6. Evaluating Progress Toward Measurable Goals MCM 5

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

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

Develop an inventory and inspection program for post-construction stormwater management practices.

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

Inventory of post-construction stormwater management practices created.
 Number of post-construction stormwater management practices 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).

Maintain inventory of all post-construction stormwater management practices.
 Plan to inspect 20% of post-construction stormwater management practices per year.

MS4 Annual Report Form

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Name of MS4/Coalition

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| Town of Niagara |
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6. Evaluating Progress Toward Measurable Goals MCM 5

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

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

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

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

Number and type of post-construction stormwater management practices maintained.

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 SWMP?

Yes No

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

Continue to conduct maintenance on post-construction stormwater management practices as needed.

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Name of MS4/Coalition

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Minimum Control Measure 6. Stormwater Management for Municipal Operations

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

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

How many MS4s contributed to this report?

| | | |
|--|--|--|
| | | |
|--|--|--|

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

| <u>Operation/Activity/Facility</u> | <u>Addressed in SWMP?</u> | <u>Self-Assessment Operation/Activity/Facility performed within the past 3 years?</u> |
|---|---|---|
| Street Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Bridge Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Winter Road Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Salt Storage..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Solid Waste Management..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| New Municipal Construction and Land Disturbance.. | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Right of Way Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| — Marine Operations..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| — Hydrologic Habitat Modification..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Parks and Open Space..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Municipal Building..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Stormwater System Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Vehicle and Fleet Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| — Other..... | <input type="radio"/> Yes <input checked="" type="radio"/> No | <input type="radio"/> Yes <input type="radio"/> No |

MS4 Annual Report Form

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

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Name of MS4/Coalition

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| Town of Niagara |
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SPDES ID

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

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

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

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

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

| | | | | |
|--|--|--|--|---|
| | | | | 5 |
|--|--|--|--|---|
- Phosphorus Applied In Chemical Fertilizer # Lbs.

| | | | | |
|--|---|---|---|---|
| | 1 | 2 | 2 | 0 |
|--|---|---|---|---|
- Nitrogen Applied In Chemical Fertilizer # Lbs.

| | | | | |
|--|---|---|---|---|
| | 1 | 2 | 2 | 0 |
|--|---|---|---|---|
- Pesticide/Herbicide Applied # Acres

| | | | | |
|--|--|--|---|----|
| | | | 4 | .3 |
|--|--|--|---|----|

(Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)

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

| | | | | |
|--|--|--|---|---|
| | | | 1 | 0 |
|--|--|--|---|---|

4. What was the date of the last training?

| | |
|---|---|
| 0 | 2 |
|---|---|

 /

| | |
|---|---|
| 0 | 7 |
|---|---|

 /

| | | | |
|---|---|---|---|
| 2 | 0 | 1 | 9 |
|---|---|---|---|

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

| | | |
|--|--|---|
| | | 0 |
|--|--|---|

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

| | | |
|---|---|---|
| 1 | 0 | 0 |
|---|---|---|

 %

MS4 Annual Report Form

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

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Town of Niagara

SPDES ID

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7. Evaluating Progress Toward Measurable Goals MCM 6

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

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

Inspect catch basins and clean as needed.

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

Number of catch basins inspected.

Number of catch basins cleaned.

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

| | | | |
|--|--|--|---|
| | | | 8 |
|--|--|--|---|

(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

Continue to inspect catch basins and clean as needed.

MS4 Annual Report Form

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

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Town of Niagara

SPDES ID

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7. Evaluating Progress Toward Measurable Goals MCM 6

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

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

Conduct street sweeping.

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

Number of miles of street swept.

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 SWMP?
 Yes No
F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Continue to sweep streets.

MS4 Annual Report Form

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

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Name of MS4/Coalition

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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 (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SW

Create an inventory of operations/activities/facilities that are subject to the requirement.
Conduct environmental assessment of each operation/activity/facility.

Other page (MCM 6.3) says zero self assessments... but email response says "yes" close to (1) Time EasWdr

B. Briefly summarize the observations that indicated the overall Goal.

Number of environmental assessments performed.

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 SWMP?

Yes No

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

Conduct environmental assessment of each operation/activity/facility every three years.

MS4 Annual Report Form

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Name of MS4/Coalition

SPDES ID

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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

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3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program? Yes No N/A

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

| | | | |
|--|--|--|--|
| | | | |
|--|--|--|--|

 %

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

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

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

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

| | | | |
|--|--|--|--|
| | | | |
|--|--|--|--|

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

| | | | |
|--|--|--|--|
| | | | |
|--|--|--|--|

 %

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

| | | | |
|--|--|--|--|
| | | | |
|--|--|--|--|

 %

No Projects Planned

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

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

MS4 Annual Report Form

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| N | Y | R | 2 | 0 | A | 0 | 1 | 2 |
|---|---|---|---|---|---|---|---|---|

- 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

| Year 16: March 10, 2018 - March 9, 2019 | | |
|---|---|-------------|
| Public Education & Outreach | | |
| Stormwater Display (estimated attendees) | | |
| 8/8-8/19/18 | Erie County Fair (Gate: 1,198,789) | 4500 |
| 8/25-8/26/18 | Elmwood Festival (Gate: 80,000-100,000) | 900 |
| 9/8/18 | Party for the Planet (Gate 2445; 300 bags for kids + at least 1 parent) | 600 |
| 9/15/18 | Reinstein Woods Fall Festival | 2300 |
| 9/29/18 | Environmental Summit | 100 |
| 9/22/18 | NYPA Wildlife Festival | 550 |
| 10/6/18 | Penn Dixie Earth Science Day | 200 |
| 10/13/18 | Erie County Fall Fest | 400 |
| 12/10/18 | Valley Community Center Outreach | 15 |
| 1/27/19 | Erie County Winterfest | 150 |
| Total Attendees | | 9715 |
| Rain Barrel Display (estimated attendees) | | |
| 4/14/18 | Evans Environmental Fair | 100 |
| 4/14/18 | NYPA Earth Day Celebration | 587 |
| 4/22/18 | Rain Barrel Painting Contest Display at Awards | 500 |
| 8/7/18 | West Seneca Night Out | 500 |
| Total Attendees | | 1687 |
| Rain Barrel Display (estimated attendees based on counted brochures) | | |
| 3/15/18 - 3/28/18 | Niagara County DMV Office - Lockport | 10 |
| 3/28/18 - 12/13/18 | Niagara County DMV Office - North Tonawanda | 137 |
| 12/13/18 - 3/7/19 | Niagara County DMV Office - Niagara Falls | 51 |
| 5/1 - 5/31/18 | Erie County DMV Office - Evans | 15 |
| 6/1 - 6/30/18 | Erie County DMV Office - ECC South Campus | 30 |
| 7/1 - 7/31/18 | Erie County DMV Office - Tonawanda Sheridan Plaza | 18 |
| 8/1 - 8/30/18 | Erie County DMV Office - Cheektowaga | 40 |
| 9/1 - 9/30/18 | Erie County DMV Office - Eastern Hills Mall | 174 |
| 10/1 - 10/31/18 | Erie County DMV Office - Downtown | 45 |
| Total Attendees | | 520 |
| School Programs with Display unless noted otherwise (attendees) | | |
| 3/16/18 | East Aurora Environmental Career Day (No display) | 120 |
| 3/28/18 | STANYS Educators Mini Conference | 100 |
| 4/26/18 | Ellicott Elementary School Science Fair | 648 |
| 4/22/18 | Rain Barrel Painting Contest | 1280 |
| 6/5/18 | Environmental Field Days | 176 |
| 9/26/18 | STANYS Science Experience Expo | 37 |
| 10/4/2018 | A Day in the Life of the Buffalo River (No display) | 30 |
| 11/28/18 | Akron Environmental Fair | 400 |
| 11/15/2018 | P2 through Art - Teachers only (No display) | 70 |
| 1/3/19 | Mill Middle School Enviroscape/Stormwater Lesson | 120 |
| 1/11/19 | Sweet Home STEM Conference | 45 |
| 2/5/19 | Southside Elementary Enviroscape/Stormwater Lesson | 125 |
| Total Attendees | | 3151 |
| Printed Materials (quantities distributed) | | |
| | Household Guide | 1366 |
| | Rain Garden How To Guide | 50 |
| | Your Septic System | 30 |
| | Pet Waste Bookmark | 120 |
| | Illicit Discharge Citizen's Guide | 165 |
| | Stormwater Poster | 400 |
| | Pond Brochure | 43 |
| | Rain Barrel Guide | 870 |
| | Lawn - Garden Guide (1/3 page) | 0 |
| | Car Wash Guide (1/3 page) | 0 |
| | Stormwater Guide (1/3 page) | 0 |
| | Litter in Our Waterways | 250 |
| | Moving Dirt Brochure | 227 |
| | Teacher Outreach Packages | 750 |
| | Training/MS4 Education Materials (based on attendance) | 1250 |
| Total Distributed | | 5521 |

| | | |
|--|---|-------------|
| Video & PSAs (estimated viewers/listeners) | | Ongoing |
| Ongoing | WNYSC Webpage: PSAs | |
| Training & Education (attendees) | | 278 |
| 4/5/18 | Western NY Stormwater Conference | 60 |
| 5/9/18 | MS4 Mapping Basics | 86 |
| 6/13/18 | NYSDEC's Solid Waste Regulations | 9 |
| 7/17/18 | P2-Good Housekeeping Training #21 | 4 |
| 8/2/18 | Post-Construction SMP Inspection | 38 |
| 11/14/18 | Drone Powered Data for Better Decisions | 89 |
| 1/10/19 | NYSDEC 4 Hour Erosion & Sediment Control Training | 4 |
| 1/16/19 | MS4 Permit-Municipal Board Presentation | 6 |
| 1/28/19 | MS4 Permit-Municipal Board Presentation | 138 |
| 2/7/19 | NYSDEC 4 Hour Erosion & Sediment Control Training | |
| Total Attendees | | 712 |
| Public Participation/Involvement | | |
| Annual Report/SWMP Public Outreach Presentation w/ Display (estimated attendees) | | 36 |
| 4/3/18 (A.M.) | Clarence Library | 28 |
| 4/3/18 (P.M.) | Lewiston Library | 52 |
| 5/2/18 | North Tonawanda Library | |
| Total Attendees | | 116 |
| Regional Clean Up Events (participants) | | |
| 4/21; 6/9; 6/14; 6/18; 6/30; 7/9-7/14; 7/21; 7/26; 7/27; 8/4; 8/15; 8/16; 8/18; 8/25; 9/15; 10/12; 10/13; 10/19; 10/20 | 2018 Clean Up Events (24) | 3326 |
| Total Participants | | 3326 |
| Erie County Household Hazardous Waste Collections (participants) | | |
| 6/2/18 | Orchard Park - ECC South | 1036 |
| 8/11/18 | Amherst - ECC North | 1078 |
| 7/7/18 | City of Buffalo | 197 |
| 10/27/18 | City of Buffalo | 525 |
| Total Participants | | 2836 |
| Niagara County Household Hazardous Waste Collections (participants) | | |
| On-going | County-wide Continuous Collection Program | 1038 |
| Total Participants | | 1038 |
| Rain Barrel - Compost Bin Sale (participants) | | |
| Spring 2018 | Rain Barrel/Compost Bin Sale (504 customers; 628 units; 271 accessories sold) | 504 |
| Total Participants | | 504 |

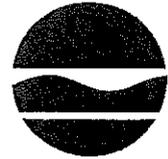
New York State Department of Environmental Conservation

Division of Water, Region 9

270 Michigan Avenue, Buffalo, New York 14203-2915

Phone: (716) 851-7070 • Fax: (716) 851-7009

Website: www.dec.ny.gov



Joe Martens
Commissioner

October 16, 2014

RECEIVED

OCT 17 2014

TOWN OF NIAGARA
BLDG. INSP. OFFICE

Mr. Charles Haseley
Building Inspector
Town of Niagara
7105 Lockport Road
Niagara Falls, New York 14305

Dear Mr. Haseley:

**Town of Niagara
Municipal Separate Storm Sewer System (MS4)
MS4 SPDES No: NYR20A012
(General Permit No: GP-08-002)**

This letter provides formal notification that the New York State Department of Environmental Conservation (NYSDEC) intends to conduct an audit of your Phase II Municipal Separate Storm Sewer System (MS4) program. The goal of the program evaluation is to determine your overall success/effectiveness in meeting the conditions and requirements contained in your permit, referenced above. As per your permit, you are expected to be fully implementing and enforcing your stormwater management program.

We would like to schedule the program audit during the first week of November, on a date mutually convenient, to be held at the Town office. Within the next few days, I will contact you to finalize the date of the program evaluation. We would like to start the evaluation at 9:30 am. This evaluation is intended to provide insight on your implementation of the MS4 program and will consist of interviews with your staff members, permit and file reviews, and facility inspections. Please provide a suitable location to meet with the appropriate staff members.

To assist in the Phase II MS4 evaluation, we would like to see the following information available at the time of the inspection:

1. A copy of the Town's Stormwater Management Program (SWMP) plan developed in accordance with the terms of the MS4 permit.
2. The signed copy of inter municipal agreement.
3. A copy of the organizational structures/units in the Town of Cheektowaga, which are responsible for implementation of the stormwater program.
4. A list of Stormwater Pollution prevention Plans that your MS4 has reviewed.

Mr. Charles Haseley

October 16, 2014

Page 2

5. A list of any adjacent MS4s that the Town may have agreements with, related to implementation of the stormwater program.
6. A map showing the Town's receiving waters, basins, and 303(d) listed waters.
7. A copy of local laws relative to illicit discharges, and both construction and post-construction.
8. A list of current construction sites in the Town's MS4 area (including facility name, address, size of site and SPDES ID No.).
9. A list of municipal facilities.
10. Operation and maintenance schedule for post construction controls and municipal operations referenced in Minimum Control Measure (MCM) 6.
11. Review letters for construction site stormwater pollution prevention plans and construction site inspection reports.
12. Inventories of post construction controls.
13. A list of stormwater inspections conducted by the Town since January 2011.
14. Summary of all training provided to staff in charge of implementing all the components of the MS4 permit.
15. Documentation regarding the illicit discharge findings and the work done to correct the problem.

This list is not an all-inclusive list, but is meant to provide direction for our discussion. This list is simply a component of your Stormwater Management program plan. You may have other documents not mentioned that have been important in the development of your best management practices and measurable goals. Additionally, some of the items listed above may not be applicable to your program.

The Western New York Stormwater Coalition forwarded to you a NYSDEC Pilot MS4 Audit report (copy enclosed) that could help you to put together the needed documents for the program evaluation.

Town of Niagara

Construction Permits

2003 - September 10, 2014

Open Projects (7)

| SPDES Permit # | | Facility |
|-----------------------------|---|---|
| NYR10K217 | Y | Tuscarora Village |
| NYR10K802 | Y | PORTER/RECOVERY PLAZA |
| NYR10S185 | N | NIAGARA WAREHOUSE AND OFFICE BUILDING |
| NYR10W192 | Y | DAVID CHEVROLET-BUICK |
| NYR10Y183 | Y | MILITARY PLACE |
| NYR10W944 | Y | FILLING & GRADING |
| NYR10Y440 | N | BECK HARPER 104, 105 & 106 LINES |
| | | |
| | | |
| Closed Projects (10) | | |
| NYR10I831 | N | FORCE PROTECTION 107TH MAIN GATE LAYOUT |
| NYR10J581 | N | Lockport Road |
| NYR10L801 | N | NIAGARA FALLS TRANSPORTATION CENTER |
| NYR10K135 | Y | GREATER NIAGARA CREDIT UNION |
| NYR10U444 | Y | PROPOSED GOODYEAR AUTO SERVICE CENTER |
| NYR10K847 | N | Niagara Fire/Crash Rescue Station |
| NYR10K707 | N | Niagara Visitor Quarters Phase I |
| NYR10I443 | N | Niagara Falls Retail Plaza |
| NYR10H86 | Y | Kushies Baby Warehouse |
| NYR10I159 | N | OLIVE GARDEN RESTAURANT #1875 |

Construction Inspection Form
SPDES General Permit for Stormwater Discharges from Construction Activity
GP-0-10-001

| | | | |
|--------------------------|---|---|------------|
| Project Name: | | Date: | Weather: |
| Location: | | Permit #: NYR | |
| Municipality: | | Entry Time: | Exit Time: |
| County: | | | |
| Name of SPDES Permittee: | | Inspection Type: | |
| Phone: | Contacted: <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Compliance <input type="checkbox"/> Complaint <input type="checkbox"/> Temporary Shutdown/ Winter Stabilization <input type="checkbox"/> NOT | |
| On-site Representative: | | | |
| Company: | Phone: | | |
| MS4 Inspector: | | Phone: | |

On Site Compliance Documentation

GP-0-10-001
Citation

Yes No NA

- | | | | | |
|--------------------------|--------------------------|--------------------------|---|-----------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Has a Notice of Intent been filed with NYSDEC? | II.A.1-2 |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Is a copy of the NOI, NOI Acknowledgement letter, current SPDES General Permit and inspection reports available on site and accessible for viewing? | II.C.2 |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Is a copy of the MS4 SWPP Acceptance Form available on site and accessible for viewing? | II.C.2 |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Is a signed SWPPP available on site and accessible for viewing? | II.C.2; VII.H.2 |

SWPPP Content

Yes No NA

- | | | | | |
|--------------------------|--------------------------|--------------------------|--|---------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Does the SWPPP identify the contractor(s) and subcontractor(s) responsible for each measure? | II.A.6 |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Does the SWPPP include all necessary Contractor Certification Statements and signatures? | III.A.6 |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Does the SWPPP identify at least one <i>trained individual</i> from each contractor(s) and subcontractor(s) company? | III.A.6 |

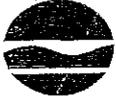
must be taken to install, repair, replace or maintain erosion and sediment control practices; and to correct deficiencies identified with the construction of the post-construction stormwater management practice(s)?

- Do the qualified inspector reports include digital photographs, with date stamp, that clearly show the condition of all practices that have been identified as needing corrective actions? IV.C.4.k
- Do the qualified inspector reports include digital photographs, with date stamp, that clearly show the condition of the practice(s) after the corrective action has been completed? IV.C.4.k

Site Inspection Observations

Yes No NA

- Are all erosion and sediment control measures installed and/or constructed in accordance with the SWPPP? II.C.1; III.B.1
- Are all erosion and sediment control measures being maintained properly? IV.A.1
- If disturbance is greater than 5 acres, was written authorization issued by NYSDEC or the MS4? II.C.3
- Have soil stabilization measures been implemented in accordance with the SWPPP? II.C.3.b; III.B.1.f
- Was there a discharge from the site on the day of inspection?
Is there evidence that discharge from the site caused or contributed to a violation of water quality standards such as: I.B.1-3
1. increased turbidity causing visible contrast;
2. increased suspended, colloidal or settleable solids causing deposition or impaired use;
3. oil/grease residue in natural waterbodies on or adjacent to the site.
- Are pollution prevention measures in place to control litter, construction chemicals and construction debris from becoming a pollutant source in stormwater discharges? III.B.1.j
- Are post-construction stormwater management practices constructed/installed in conformance with the SWPPP? III.B.2; IV.A.1; V.A.2.a
- Has *final stabilization* been achieved prior to NOT submittal? V.A.2.a



NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF WATER



Pilot Municipal Separate Storm Sewer System (MS4) Audit Report (for SPDES General Permit GP-02-02)

| | |
|--|---|
| MS4 Name: County: | Date: |
| | Permit #: NYR20A ___ |
| On-Site Representative (s): Phone Number: | |
| Name and Address of MS4 Contact Person//Title/Phone/Fax Numbers: | |
| INSPECTION CHECKLIST | |
| <u>Program Management - Individual MS4s and Intermunicipal MS4s</u> | |
| Yes No N/A | |
| 1. | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Are regular meetings conducted during which SWMP management/planning/coordination is discussed by pertinent operating departments, the Mayor, Supervisor, Planning Board, Trustees, etc? |
| 2. | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Are adequate formal record keeping procedures in place in relevant operating departments and at facilities? |
| 3. | How/when are new staff and new officials kept advised and up-to-date concerning NY Phase II requirements and the MS4s SWMP? <i>Dept meetings work sessions</i> |

Public Education & Outreach

Yes No N/A

7. Has the MS4 identified it's pollutants of concern (POC's)?

List POC's:

identify in annual Report

8. Has the MS4 identified waterbodies of concern?

List waterbodies of concern:

identify each waterbody of concern annual report

9. Has the MS4 identified geographic areas of concern?

List geographic areas of concern:

identify annual report

10. Which target audiences is the MS4s education and outreach program directed at? (i.e. homeowners, industry, developers/contractors, etc.)

11. Describe the components of the outreach and education program and how the MS4 is measuring their effectiveness:

Yes No N/A

12. Do the materials disseminated relate to priority pollutants?

13. Did they reach the target audience?

14. How much material was disseminated and how frequently?

Public Involvement/Participation

Yes No N/A

15. Has the MS4 identified and published the name of the stormwater contact?

16. How was the annual report presented? Public meeting: _____

Internet: (Identify website): _____

Yes No N/A

25. Is a training/education program in-place for:
 MS4 Employees?
Spill Prevention & Response:
IDDE Procedures (response, investigation, elimination, prevention):
 Industry/Commercial?
Hazards of illegal dumping & illicit discharges:
 Public?
Hazards of illegal dumping & illicit discharges:
Used oil & household hazardous waste educational materials:
Recycling & disposal facilities:
IDDE reporting procedures:
 Other:

26. Have any enforcement actions been taken?
Describe:

Construction Site Stormwater Runoff Control

Yes No N/A

27. Have local laws governing construction activity and post construction controls been adopted?
 Are they being implemented?
28. Have local laws been evaluated and certified to be equivalent to the State model law?
29. Are procedures in place to receive public comments on construction activities? What are the procedures?

SWPPP Review

Yes No N/A

30. Are procedures for reviewing SWPPPs in writing? What is the procedure?
31. What department/personnel are responsible for SWPPP review? What are their qualifications?
32. Number of SWPPPs reviewed during this reporting period (March 10 - March 9)? 4
33. Number of SWPPPs approved/disapproved during this reporting period (3/10 - 3/9)? 4

Post Construction Control Practices

Yes No N/A

- 46. Is there an inventory in place for post construction control practices?
- 47. Is there an effective procedure (O&M Manuals) for inspecting/maintaining post construction control practices?
- 48. Who is responsible for inspecting/maintaining the post construction control practices?
- 49. What is the frequency of inspection? (Proactive/Response to emergencies)

*informal
Town Board*

Pollution Prevention and Good Housekeeping for Municipal Operations

Infrastructure and Stormwater Management Facilities Inspection:

Yes No N/A

- 50. Is there a schedule for inspection and cleaning of catch basins and conveyance system established?
- 51. What is the frequency of inspection? (Proactive/Response to emergencies)
- 52. How are the spoils disposed of?

Facilities Operation and Maintenance:

- 53. Identify the facilities which need Operation and Maintenance.
- 54. Is there a designated stormwater person/facility?
- 55. What type of maintenance operations are performed (List Facility, Frequency, Guidance & Procedures, Resources)?
- 56. Is there a checklist for inspection?
- 57. Is there a SWPPP for facilities that would otherwise (if not covered under the MS4 General Permit) require a Multi-Sector General Permit?

Wrap-Up:

Yes No N/A

71. Are program goals being achieved? If not, why not? What corrective measures have been taken?

72. How is effectiveness evaluation of program components addressed?

73. Are Best Management Practices (BMPs) for each Minimum Control Measure effectively being implemented?

74. Has the MS4 coordinated SWMP implementation among various agencies or units within the MS4 and with third parties responsible for SWMP implementation?

Additional Comments: _____

Wrap-Up:

Yes No N/A

71. Are program goals being achieved? If not, why not? What corrective measures have been taken?
72. How is effectiveness evaluation of program components addressed?
73. Are Best Management Practices (BMPs) for each Minimum Control Measure effectively being implemented?
74. Has the MS4 coordinated SWMP implementation among various agencies or units within the MS4 and with third parties responsible for SWMP implementation?

Additional Comments: _____

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Pollution Prevention and Good Housekeeping for Municipal Operations

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Yes No N/A

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Yes No N/A

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 MS4 Employees?
 Spill Prevention & Response:
 IDDE Procedures (response, investigation, elimination, prevention):
 Industry/Commercial?
 Hazards of illegal dumping & illicit discharges:
 Public?
 Hazards of illegal dumping & illicit discharges:
 Used oil & household hazardous waste educational materials:
 Recycling & disposal facilities:
 IDDE reporting procedures:
 Other:

26. Have any enforcement actions been taken?
 Describe:

Construction Site Stormwater Runoff Control

Yes No N/A

27. Have local laws governing construction activity and post construction controls been adopted?
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29. Are procedures in place to receive public comments on construction activities? What are the procedures?

SWPPP Review

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33. Number of SWPPPs approved/disapproved during this reporting period (3/10 - 3/9)?

Public Education & Outreach

Yes No N/A

7. Has the MS4 identified it's pollutants of concern (POC's)?
List POC's:

8. Has the MS4 identified waterbodies of concern?
List waterbodies of concern:

9. Has the MS4 identified geographic areas of concern?
List geographic areas of concern:

10. Which target audiences is the MS4s education and outreach program directed at? (i.e. homeowners, industry, developers/contractors, etc.)

11. Describe the components of the outreach and education program and how the MS4 is measuring their effectiveness:

Yes No N/A

12. Do the materials disseminated relate to priority pollutants?
13. Did they reach the target audience?

14. How much material was disseminated and how frequently?

Public Involvement/Participation

Yes No N/A

15. Has the MS4 identified and published the name of the stormwater contact?

16. How was the annual report presented? Public meeting: _____

Internet: (Identify website): _____



NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF WATER



Pilot Municipal Separate Storm Sewer System (MS4) Audit Report (for SPDES General Permit GP-02-02)

| | |
|-----------|--------------------------|
| MS4 Name: | Date: |
| County: | Permit #: NYR20A ____ |

On-Site Representative (s):
Phone Number:

Name and Address of MS4 Contact Person//Title/Phone/Fax Numbers:

INSPECTION CHECKLIST

Program Management - Individual MS4s and Intermunicipal MS4s

Yes No N/A

1. Are regular meetings conducted during which SWMP management/planning/coordination is discussed by pertinent operating departments, the Mayor, Supervisor, Planning Board, Trustees, etc?
2. Are adequate formal record keeping procedures in place in relevant operating departments and at facilities?
3. How/when are new staff and new officials kept advised and up-to-date concerning NY Phase II requirements and the MS4s SWMP?

| | |
|---------------------|---|
| DATE | 02/08/19 |
| DELIVER BY | Postal |
| TO | C. Haseley |
| COMPANY | Town of Niagara |
| ADDRESS | 7105 Lockport Rd. Niagara Falls, NY 14306 |
| FROM | F. Jack Buholtz, P.E. |
| REGARDING | TVMHP Phase 2- Site plans |
| TYLI PROJECT NUMBER | 435716.01 |

*Changes
Lot #'s 2/11
CAK
Also Included
Egress Detail
(New) ✓*

| Copies | Date | Description |
|--------|------|---|
| 1 | | Complete set of site plans - 15 sheets, |
| | | |
| | | |
| | | |
| | | |

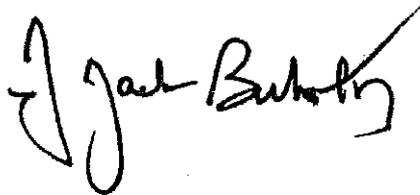
| | | |
|--|---|---|
| <input type="checkbox"/> For approval | <input type="checkbox"/> For review and comment | <input type="checkbox"/> Furnish as corrected |
| <input checked="" type="checkbox"/> For your use | <input type="checkbox"/> No exception taken | <input type="checkbox"/> Revise and resubmit |
| <input type="checkbox"/> As requested | | |

Remarks
Charlie:
George DaGraca mentioned that you did not have the latest site plan. Here is a set of the final site plans for your use.

Call if questions.

Jack 585.749.0704

If enclosures are not as specified kindly notify us at once.



Signature
Copies to: George DaGraca (email)

RECEIVED

FEB 11 2019

TOWN OF NIAGARA
BLDG. INSP. OFFICE

- Does the NOI accurately record the number of acres being disturbed? II.B.5

Inspection Records

Yes No NA

- Are self-inspections performed as required by the construction permit – weekly or 2x/week for >5 acres? II.C.3.a;
IV.C.2.a-c
- Are self-inspections performed by and signed by a *qualified inspector* and retained on site? IV.C.6;
Appendix A
- Do the qualified inspector reports include the date, time, name/title of inspector and descriptions of weather and soil conditions? IV.C.4.a-c
- Do the qualified inspector reports include a description of the condition of the runoff at all points of discharge from the construction site? This shall include any discharges of sediment from the construction site - conveyance systems (i.e. pipes, culverts, ditches, etc.) and overland flow. IV.C.4.d
- Do the qualified inspector reports include a description of the condition of all natural surface waterbodies located within, or immediately adjacent to, the property boundaries of the construction site which receive runoff from disturbed areas? IV.C.4.e
- Do the qualified inspector reports include identification of all erosion and sediment control practices that need repair or maintenance? IV.C.4.f
- Do the qualified inspector reports include identification of all erosion and sediment control practices that were not installed properly or are not functioning as designed and need to be re-installed or replaced? IV.C.4.g
- Do the qualified inspector reports include a description and sketch of areas that are disturbed at the time of the inspection and areas that have been stabilized (temporary and/or final) since the last inspection? IV.C.4.h
- Do the qualified inspector reports include the current phase of construction of all post-construction stormwater management practices and identification of all construction that is not in conformance with the SWPPP and technical standards? IV.C.4.i
- Do the qualified inspector reports include corrective action(s) that IV.C.4.j

must be taken to install, repair, replace or maintain erosion and sediment control practices; and to correct deficiencies identified with the construction of the post-construction stormwater management practice(s)?

- Do the qualified inspector reports include digital photographs, with date stamp, that clearly show the condition of all practices that have been identified as needing corrective actions? IV.C.4.k
- Do the qualified inspector reports include digital photographs, with date stamp, that clearly show the condition of the practice(s) after the corrective action has been completed? IV.C.4.k

Site Inspection Observations

Yes No NA

- Are all erosion and sediment control measures installed and/or constructed in accordance with the SWPPP? II.C.1; III.B.1
- Are all erosion and sediment control measures being maintained properly? IV.A.1
- If disturbance is greater than 5 acres, was written authorization issued by NYSDEC or the MS4? II.C.3
- Have soil stabilization measures been implemented in accordance with the SWPPP? II.C.3.b; III.B.1.f
- Was there a discharge from the site on the day of inspection?
Is there evidence that discharge from the site caused or contributed to a violation of water quality standards such as: I.B.1-3
1. increased turbidity causing visible contrast;
2. increased suspended, colloidal or settleable solids causing deposition or impaired use;
3. oil/grease residue in natural waterbodies on or adjacent to the site.
- Are pollution prevention measures in place to control litter, construction chemicals and construction debris from becoming a pollutant source in stormwater discharges? III.B.1.j
- Are post-construction stormwater management practices constructed/installed in conformance with the SWPPP? III.B.2; IV.A.1; V.A.2.a
- Has *final stabilization* been achieved prior to NOT submittal? V.A.2.a