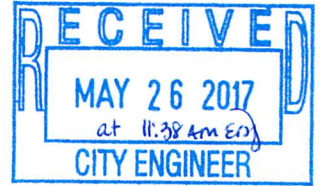


ROUTING SLIP FOR CITY MANAGER SIGNATURE

Please return a final copy of this executed Routing Slip for the Engineer's file



Document Title:

Annual MS4 Report due June 1, 2017

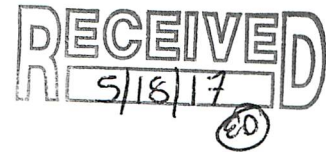
Date Submitted: 5/18/17 Date Required: 5/25/17

Originated by: Jason C. Morris, City Engineer

Authorizing Resolution No. (if applicable) Attached: Yes No

If no resolution, please CHECK "No" and explain:

This is an annual report that is required as part of the MS4 Program.



REVIEWED AND APPROVED (Applicable Department Heads)

- Approved as to Form:
Approved as to Substance:



Kathryn Mack, City Comptroller

Police Chief Daniel Cameron

- Approved as to Form:
Approved as to Substance:
Resolution Required for CM Signature

Michelle Kelson, Corporation Counsel

Acting Chief Ahlers, Fire Department

Jason Morris, City Engineer

George Garrison, DPW Superintendent

Deirdre Glenn, Planning & Development

Nick Crispino, Information Systems Manager

Derrick Stanton, Recreation Director

Michelle Mills, Civil Service Administrator

Ellen Fillo, Community Development Director

Wayne Vradenburg, Water Superintendent

Other Staff

Title

MS4 Annual Report Cover Page

MCC form for period ending March 9,

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

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Choose one:

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

Fill in SPDES ID in upper right hand corner.

Name of MS4

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This report is being submitted on behalf of a Single Entity

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Name of Single Entity

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

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

Name of Coalition

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MS4 Annual Report Cover Page

MCC form for period ending March 9,

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

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MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2017

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Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for ***each*** of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:

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

First Name

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Last Name

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MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9,

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- Report Preparer

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MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9,

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- Local Stormwater Public Contact
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- Report Preparer

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MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2 0 1 7

Name of MS4

SPDES ID
N Y R 2 0 A 2 4 0

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

Q u a s s a i c k C r e e k W a t e r s h e d

Partner/Coalition Name (con't.)

A l l i a n c e

SPDES Partner ID - If applicable

N Y R 2 0

Address

City

State

Zip

-

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Phone

() -

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

MM5

MM6

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, 2017

Name of MS4

SPDES ID
N Y R 2 0 A 2 4 0

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

O r a n g e C o u n t y W a t e r A u t h o r i t y

Partner/Coalition Name (con't.)

SPDES Partner ID - If applicable

N Y R 2 0

Address

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City

G o s h e n

State

N Y

Zip

1 0 9 2 4 -

eMail

e c r u z @ o r a n g e c o u n t y g o v . c o m

Phone

(8 4 5) 6 1 5 - 3 8 6 8

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 s c h o o l p r o g r a m s
- MM2
- MM3
- MM4
- MM5
- MM6

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, 2 0 1 7

Name of MS4

SPDES ID

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

Partner/Coalition Name (con't.)

SPDES Partner ID - If applicable

Address

City

State

Zip

-

eMail

Phone

() -

Legally Binding Agreement in accordance with GP-0-08-002 Part IV.G.?

Yes No

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

MM1

MM2

MM3

MM4

MM5

MM6

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, 2017

Name of MS4

SPDES ID
N Y R 2 0 A 2 4 0

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

S a f e H a r b o r s o f t h e H u d s o n

Partner/Coalition Name (con't.)

SPDES Partner ID - If applicable
N Y R 2 0

Address

R i t z T h e a t e r , 1 0 7 B r o a d w a y

City

State

Zip

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Phone

(8 4 5) 7 8 4 - 1 1 9 9

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

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

MM1

MM2 c l e a n u p e v e n t s

MM3

MM4

MM5

MM6

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, 2 0 1 7

SPDES ID

Name of MS4

City of Newburgh

N Y R 2 0 A 2 4 0

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

M i c h a e l

MI

G


Last Name

C i a r a v i n o

Title (Clearly print title of individual signing report)

C i t y M a n a g e r

Signature



Date

0 5 / 2 2 / 2 0 1 7

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

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Minimum Control Measure 1. Public Education and Outreach

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

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

How many MS4s contributed to this report?

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1. Targeted Public Education and Outreach Best Management Practices

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

- Construction Sites
 - General Stormwater Management Information
 - Household Hazardous Waste Disposal
 - Illicit Discharge Detection and Elimination
 - Infrastructure Maintenance
 - Smart Growth
 - Storm Drain Marking
 - Green Infrastructure/Better Site Design/Low Impact Development
 - Other:
- Pesticide and Fertilizer Application
 - Pet Waste Management
 - Recycling
 - Riparian Corridor Protection/Restoration
 - Trash Management
 - Vehicle Washing
 - Water Conservation
 - Wetland Protection
 - None

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Other

2. Specific audiences targeted during this reporting period:

- Public Employees Contractors
- Residential Developers
- Businesses General Public
- Restaurants Industries
- Other: Agricultural

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Other

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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

- | | | |
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| <input type="radio"/> Construction Site Operators Trained | # Trained | <input type="text"/> |
| <input type="radio"/> Direct Mailings | # Mailings | <input type="text"/> |
| <input checked="" type="radio"/> Kiosks or Other Displays | # Locations | <input type="text"/> 1 |
| <input type="radio"/> List-Serves | # In List | <input type="text"/> |
| <input type="radio"/> Mailing List | # In List | <input type="text"/> |
| <input type="radio"/> Newspaper Ads or Articles | # Days Run | <input type="text"/> |
| <input checked="" type="radio"/> Public Events/Presentations | # Attendees | <input type="text"/> |
| <input checked="" type="radio"/> School Program | # Attendees | <input type="text"/> |
| <input type="radio"/> TV Spot/Program | # Days Run | <input type="text"/> 1 2 3 5 |
| <input type="radio"/> Printed Materials: Locations (e.g. libraries, town offices, kiosks) <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> | Total # Distributed | <input type="text"/> |
| <input type="radio"/> Other: <input type="text"/> | | |

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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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MS4 Annual Report Form

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

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

Name of MS4/Coalition

City of Newburgh

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.

A continued effort to educate citizens on the importance of stormwater and their role/benefit in helping to keep the waterways clean.

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

See the attached supplement.

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).

See the attached supplement.

MS4 Annual Report Form

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

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

Minimum Control Measure 2. Public Involvement/Participation

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

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

How many MS4s contributed to this report?

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

- Cleanup Events # Events
- Comments on SWMP Received # Comments
- Community Hotlines Phone # () -
- Community Meetings # Attendees
- Plantings Sq. Ft.
- Storm Drain Markings # Drains
- Stakeholder Meetings # Attendees
- Volunteer Monitoring # Events
- Other:

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

- List-Serve # In List
- Newspaper Advertising # Days Run
- TV/Radio Notices # Days Run
- Other:

● 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,

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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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2. URL(s) con't.:

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MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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

Name of MS4/Coalition City of Newburgh

SPDES ID
N Y R 2 0 A 2 4 0

3. Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?

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

MS4/Coalition Office Annual Report SWMP Plan Comments

Department

E n g i n e e r i n g D e p a r t m e n t

Address

8 3 B r o a d w a y

City

N e w b u r g h

Zip

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Library Annual Report SWMP Plan Comments

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Other Annual Report SWMP Plan Comments

Address

City

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Web Page URL: Annual Report SWMP Plan Comments

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

eMail Comments

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MS4 Annual Report Form

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

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

Name of MS4/Coalition

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| City of Newburgh | | | | | | | | | |
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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?

| | | |
|---|---|---|
| 3 | 6 | 5 |
|---|---|---|

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

5.a. Was an Annual Report public meeting held in this reporting period? Yes No

If Yes, what was the date of the meeting?

| | |
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If No, is one planned?

 Yes No
5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period? 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 (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.

City staff encourage appropriate BMP's in accordance with the NYS Stormwater Management Design Manual and NYS Standards and Specifications for Erosion and Sediment Control when working with applicant seeking Planning Board approval.

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

Many local community groups conduct multiple clean-up event throughout the reporting year. The City actively supports the Quassaick Creek Watershed Alliance, who has a very active membership, many of which are City residents.

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

| | | | |
|--|--|---|---|
| | | 1 | 5 |
|--|--|---|---|

(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

The City Engineering Department will continue working with the City Planner in order to facilitate appropriate engagement of the public.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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

Name of MS4/Coalition City of Newburgh

SPDES ID NYR20A240

Minimum Control Measure 3. Illicit Discharge Detection and Elimination

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

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

How many MS4s contributed to this report? 1

1. Enter the number and approx. percent of outfalls mapped: 283 # 100 %

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? 100

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

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

C o m b i n e d S e w e r O v e r f l o w s

Sewersheds:

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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

Name of MS4/Coalition City of Newburgh

SPDES ID NYR20A240

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

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

Empty grid for other discharge types

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

12

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

12

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

12

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

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

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

Is this information available on the web? Yes No

If Yes, provide URL(s):

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

URL

http://www.cityofnewburgh-ny.gov/stormwater/ms4-mapping

URL

Empty grid for additional URLs

MS4 Annual Report Form

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

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

Name of MS4/Coalition

City of Newburgh

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.

In 2008, the City had the entire storm and combined sewer systems mapped in GIS by a consultant. Since completion of that mapping, substantial discrepancies have been identified as it compares to both historical records, field work, and institutional knowledge of City staff. The Engineering Department has performed significant revisions to this data in the past year to reflect actual known field conditions, resulting in more reliable data. Work continues to further refine the data.

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

See the attached supplement.

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

| | | | |
|--|--|---|---|
| | | 1 | 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).

See the attached supplement.

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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| | | 1 |
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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?

| | | |
|--|--|---|
| | | 1 |
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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?

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

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

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:

| | | | | | | | | | |
|---|---|--|--|---|--|--|---|--|---|
| <input type="radio"/> Notices of Violation | # | <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> | | | | | | | <input type="radio"/> No Authority |
| | | | | | | | | | |
| <input type="radio"/> Stop Work Orders | # | <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> | | | | | | | <input type="radio"/> No Authority |
| | | | | | | | | | |
| <input type="radio"/> Criminal Actions | # | <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> | | | | | | | <input type="radio"/> No Authority |
| | | | | | | | | | |
| <input type="radio"/> Termination of Contracts | # | <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> | | | | | | | <input checked="" type="radio"/> No Authority |
| | | | | | | | | | |
| <input type="radio"/> Administrative Fines | # | <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> | | | | | | | <input type="radio"/> No Authority |
| | | | | | | | | | |
| <input type="radio"/> Civil Penalties | # | <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> | | | | | | | <input type="radio"/> No Authority |
| | | | | | | | | | |
| <input type="radio"/> Administrative Orders | # | <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> | | | | | | | <input checked="" type="radio"/> No Authority |
| | | | | | | | | | |
| <input checked="" type="radio"/> Enforcement Actions or Sanctions | # | <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px; text-align: center;">4</td><td style="width: 20px; height: 20px;"></td></tr></table> | | | | | 4 | | |
| | | | | 4 | | | | | |
| <input type="radio"/> Other | # | <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table> | | | | | | | <input type="radio"/> No Authority |
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MS4 Annual Report Form

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

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

Name of MS4/Coalition

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| City of Newburgh |
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SPDES ID

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Minimum Control Measure 4. Construction Site Stormwater Runoff Control

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

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

How many MS4s contributed to this report?

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

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

| | | |
|--|--|---|
| | | 0 |
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3. What percent of active construction sites were inspected during this reporting period? NT

| | | |
|--|--|--|
| | | |
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 %

4. What percent of active construction sites were inspected more than once? NT

| | | |
|--|--|--|
| | | |
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 %

5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual? Yes No NT

6. Does your MS4/Coalition provide public access to Stormwater Pollution Prevention Plans (SWPPPs) of construction projects that are subject to MS4 review and approval? Yes No NT

If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review? Yes No

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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

6. con't.:

Submit additional pages as needed.

MS4/Coalition Office

Department

Address

City

Zip

Phone

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Library

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Other

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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

City of Newburgh

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

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

The Planning Board, City Engineer, and City Planner review, modify, and approve site plans submitted to the Planning Board. The applicant is encouraged to implement appropriate best management practices related to stormwater management and erosion and sediment control. The Engineering Department additionally reviews all required SWPPP inspections from active construction sites, as well as conducts periodic inspections as necessary.

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

See the attached supplement.

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

| | | | |
|--|--|---|---|
| | | 1 | 2 |
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(ex.: samples/participants/events)

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

Yes No

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

Yes No

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

See the attached supplement.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2 0 1 7

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

Name of MS4/Coalition City of Newburgh

SPDES ID
N Y R 2 0 A 2 4 0

Minimum Control Measure 5. Post-Construction Stormwater Management

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

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

How many MS4s contributed to this report? 1

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

| | # Inventoried | # Inspections | # Times Maintained |
|---|------------------|------------------|-----------------------|
| <input type="radio"/> Alternative Practices | | | |
| <input type="radio"/> Filter Systems | | | |
| <input type="radio"/> Infiltration Basins | | | |
| <input type="radio"/> Open Channels | | | |
| <input type="radio"/> Ponds | | | |
| <input type="radio"/> Wetlands | | | |
| <input type="radio"/> Other | | | |

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

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

- Building Codes Municipal Comprehensive Plans
- Overlay Districts Open Space Preservation Program
- Zoning Local Law or Ordinance
- None Land Use Regulation/Zoning
- Watershed Plans Other Comprehensive Plan

Other:

MS4 Annual Report Form

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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4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?

Yes No

4b. Does the MS4 have a banking and credit system for stormwater management practices?

Yes No

4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?

Yes No

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

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

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

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

MS4 Annual Report Form

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

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City of Newurgh

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6. Evaluating Progress Toward Measurable Goals MCM 5

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

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

The City has developed and codified a stormwater management ordinance, which is implemented as a coordinated effort with the Codes Department and the Engineering Department. Appropriate best management practices related to stormwater management and erosion and sediment control are developed through the Planning Board review process, overseen throughout construction and periodically reviewed post-construction.

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

See the attached supplement.

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

| | | | |
|--|--|--|---|
| | | | 9 |
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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).

See the attached supplement.

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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| City of Newburgh | | | | | | | | | | | | | | | | | | | |
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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 |
|--|--|---|

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> | |
|---|----------------------------------|--------------------------|---|----------------------------------|
| | <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Yes | <input type="radio"/> No |
| Street Maintenance..... | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |
| Bridge Maintenance..... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Winter Road Maintenance..... | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |
| Salt Storage..... | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |
| Solid Waste Management..... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| New Municipal Construction and Land Disturbance.. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Right of Way Maintenance..... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Marine Operations..... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Hydrologic Habitat Modification..... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Parks and Open Space..... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Municipal Building..... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Stormwater System Maintenance..... | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |
| Vehicle and Fleet Maintenance..... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Other..... | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |

MS4 Annual Report Form

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

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

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

Name of MS4/Coalition

| |
|------------------|
| City of Newburgh |
|------------------|

SPDES ID

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 4 | 0 |
|---|---|---|---|---|---|---|---|---|

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

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

| | | | | |
|--|--|--|---|---|
| | | | 5 | 3 |
|--|--|--|---|---|
- Streets Swept (Number of miles X Number of times swept) # Miles

| | | | | |
|--|---|---|---|---|
| | 2 | 3 | 0 | 5 |
|--|---|---|---|---|
- Catch Basins Inspected and Cleaned Where Necessary #

| | | | | |
|--|--|--|---|---|
| | | | 8 | 4 |
|--|--|--|---|---|
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary #

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

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

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

| | | | | | | |
|--|--|--|--|--|---|--|
| | | | | | . | |
|--|--|--|--|--|---|--|

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

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

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

4. What was the date of the last training?

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

 /

| | |
|---|---|
| 2 | 5 |
|---|---|

 /

| | | | |
|---|---|---|---|
| 2 | 0 | 1 | 6 |
|---|---|---|---|

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

| | | |
|--|--|---|
| | | 2 |
|--|--|---|

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

| | | |
|--|---|---|
| | 7 | 5 |
|--|---|---|

 %

*Training identified in item no. 3 above does not include IDDE training documented under MCM 3.

MS4 Annual Report Form

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

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Name of MS4/Coalition

City of Newburgh

SPDES ID

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 4 | 0 |
|---|---|---|---|---|---|---|---|---|

7. Evaluating Progress Toward Measurable Goals MCM 6

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

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

The City DPW regularly conducts street sweeping and catch basin cleaning in order limit the amount of sediment and debris that entering the sanitary and storm sewer collection system. Additionally, the City conducts regular trash and debris clean up through abatements of vacant property to remove dumped items. Petroleum and Chemical Bulk Storage is inspected and updated as required in accordance with NYSDEC requirements.

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

The frequency of inspections and continuous cleaning of applicable infrastructure have witness less trash and debris at outfall locations.

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

| | | | |
|--|---|---|---|
| | 1 | 5 | 4 |
|--|---|---|---|

(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).

City is working with a consultant to fully rewrite the SWMP. This work will continue, be finalized, and adopted by City Council during the coming reporting year. Appropriate municipal operations and good housekeeping shall be explicitly spelled out within the SWMP for implementation.

MS4 Annual Report Form

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

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

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Name of MS4/Coalition

SPDES ID

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 4 | 0 |
|---|---|---|---|---|---|---|---|---|

Additional Watershed Improvement Strategy Best Management Practices

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

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.

| | | |
|--|---|---|
| | 9 | 0 |
|--|---|---|

 %

* Estimate what percentage was mapped in this reporting period.

| | | |
|--|---|---|
| | 6 | 5 |
|--|---|---|

 %

*Previous GIS mapping that has been remapped based upon actual field conditions.

MS4 Annual Report Form

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

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

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Name of MS4/Coalition

City of Newburgh

SPDES ID

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 4 | 0 |
|---|---|---|---|---|---|---|---|---|

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?

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

 %

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

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

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

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

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

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

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

 %

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

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Name of MS4/Coalition

| |
|------------------|
| City of Newburgh |
|------------------|

SPDES ID

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 4 | 0 |
|---|---|---|---|---|---|---|---|---|

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

**Section 248-64 and 150-7*

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

MCM 1, 3.

Boy and Girls Club of America:

- August 2016: Summer Camp, 20 students

Newburgh Urban Farm Fair, April 30, 2016, 400 attendees

The City of Newburgh partners with the Orange County Water Authority (OCWA) to provide education to school age children in the Newburgh Enlarged School District.

OCWA GET WET:

- March 2016: Newburgh Free Academy, 70 students

OCWA Water Conservation Program:

- March 2016: Balmville Elementary School, 66 students
- March 2016: Heritage Middle School, 112 students
- April 2016: New Windsor Elementary School 84 students
- April 2016: Newburgh Urban Farm Fair, 100 students
- April 2016: Heritage Middle School, 89 students
- May 2016: Balmville Elementary School, 72 students
- November 2016: South Jr. High, 64 students
- December 2016: South Jr. High, 128 students
- January 2017: Vails Gate STEAM Academy, 240 students
- January 2017: South Jr. High, 24 students
- January 2017: GAMS Tech Magnet School, 186 students

MCM 1, 4.B.

During this reporting year, the City has adopted a revised Stormwater Management Plan, which was reviewed and approved by the EPA prior to City Councils adoption. The City worked with an educator to present a program to a group of students in the Newburgh Chapter of the Boys and Girls Clubs of America Summer Camp Program. This consisted of an in classroom interactive education experience and an interactive field experience. In the field student took turn spray painting catch basins with "NO DUMPING - DRAINS TO RIVER" stencils and dye testing a catch basin to dramatically show the direct connection to a waterbody.

MCM 1, 4.F.

The City has identified a potential source of funding to print various educational materials, City staff plans to finalize the content/material to be printed and how to effectively disperse it in the next reporting year. The City intends to continue efforts to have a working relationship with the Newburgh Chapter of Boys and Girls Clubs of America, offering additional education sessions to more students in their Summer Camp Program.

MCM 2, 1.

Cleanup Events:

- April 16 and 20, 2016: Crystal Lake, approximately nine (9) tons of trash and 100 tires

- April 23, 2016: Safe Harbors Newburgh Community Cleanup, 250 participants, approximately 11.38 tons of trash removed.
- May 7, 2016: Riverkeeper's Riversweep
 - Schleiemacher Park, approximately 680 lbs. of trash and seven (7) tires
 - South Street Park
 - Consolidate Iron Site / People's Park

Plantings:

- April 27, 2016: Muchattoes Lake, 18 trees planted

Stakeholder Meetings:

Quassaick Creek Watershed Alliance:

- March 30, 2016: Monthly Meeting, 13 attendees
- April 27, 2016: Monthly Meeting, 17 attendees
- May 25, 2016: Monthly Meeting, 9 attendees
- June 28, 2016: Monthly Meeting, 17 attendees
- July 27, 2016: Monthly Meeting, 14 attendees
- August 31, 2016: Monthly Meeting, 14 attendees
- September 28, 2016: Monthly Meeting, 14 attendees
- October 26, 2016: Monthly Meeting, 11 attendees
- November 30, 2016: Monthly Meeting, 17 attendees
- January 25, 2017: Monthly Meeting, 26 attendees
- February 22, 2017: Monthly Meeting, 12 Attendees

MCM 3, 7.

The storm sewershed mapping has generally been completed for the City's MS4 areas. The City Engineering Department is currently undertaking an asset management inventory and will be CCTVing all assets associated with the sanitary and storm sewer infrastructure over the next four (4) years. As this is completed and asset locations and connections are confirmed, the Sewershed mapping shall updated as needed.

MCM 3, 12.B.

All un-permitted illicit discharges/illegal connections identified during the reporting period have been corrected to eliminate the discharge/connection. The City's regulators and diversion manholes are inspected weekly to ensure trash and debris are not affecting the normal operation, preventing system flow to the WWTP and diverting it to SPDES Permitted Outfalls. The regulators and diversion manholes are being cleaned and maintained on a monthly schedule. Maintenance is performed regularly to remove sediment and debris to ensure sufficient capacity exists in the system to maintain proper operation.

MCM 3, 12.F.

The City Engineering Department is currently undertaking an asset management inventory and will be CCTVing all assets associated with the sanitary and storm sewer infrastructure over the next four (4) years. As this is completed and asset locations and connections are confirmed, the sewershed mapping shall updated as needed. All illicit discharges/illegal connections will be rectified as City staff becomes aware of them. City staff has developed the City of Newburgh Sewer Preventative Maintenance Plan,

recently approved by the NYSDEC. Although this covers the City's entire sanitary and storm sewer system the outlined inspection and maintenance is applicable for the aspects of the conveyance system directly associated with the City's MS4 area.

MCM 4, 7.B.

Although the entire City is not technically part of the MS4 area, it is generally treated as such when conducting site plan reviews. In accordance with the City's SPDES Permit, Best Management Practices for Combined Sewer Overflows, No. 12 recommends that the impacts of run-off from development and re-development in areas served by combined sewers be reduced by requiring compliance with the NYS Standards and Specifications for Erosion and Sediment Control and the quantity control requirements included in the NYS Stormwater Management Design Manual.

MCM 4, 7.F.

The City is working with a consultant to develop an appropriate green infrastructure program to become codified in the City Code and required of all development throughout the City. In the interim, City staff will continue to encourage appropriate BMP's in accordance with the NYS Stormwater Management Design Manual and NYS Standards and Specifications for Erosion and Sediment Control. In September 2016 City Council adopted a resolution related to City Streetscape standards. These standards are required of all sidewalk work in the future, part of which includes the installation of bioswales.

MCM 5, 6.F.

The City will further work with the respective SMP owners to ensure the facilities are installed and maintained as they were intended. Once full compliance is achieved, the City will continue to inspect the post-construction SMP's covered by the General Permit for compliance with their approved plans and SWPPP's. The City intends to implement a similar inspection process related to post-construction SMP's in the combined portions of the system in order to aid in compliance with the SPDES Permit and aspects of the LTCP.

Additional BMP's, 2.

The City has mapped the MS4 conveyance system based upon field location/verification, desktop analysis, record research, and field location/verification. Additionally, the approximate contributing drainage area of each outfall has been delineated based upon two (2) foot derived LIDAR contours. As previously mentioned the City Engineering Department is currently undertaking an asset management inventory and will be CCTVing all assets associated with the sanitary and storm sewer infrastructure over the next four (4) years. As this is completed and asset locations and connections are confirmed, the Sewershed mapping shall be updated as needed.

Additional BMP's, 3.

City staff has developed the *City of Newburgh Sewer Preventative Maintenance Plan*, recently approved by the NYSDEC. Although this covers the City's entire sanitary and storm sewer system the outlined inspection and maintenance is applicable for the aspects of the conveyance system directly associated with the City's MS4 area.

Additional BMP's, 10.

The City has two (2) sections of the City Code that relate to prohibiting pet waste on municipal properties and prohibit feeding of geese. The sections are 248-64 and 150-7 respectively.

Additional BMP's, 11.

Although the City does not have a formal pet waste bag program, through a County Healthy Community Grant the City received eight (8) pet waste stations, which are intended for installation this spring/summer at various location along the City Hudson River waterfront.