MS4 Annual Report Cover Page
MCC form for period ending March 9, 2018

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

Choose one:

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

Fill in SPDES ID in upper right hand corner.
Name of MS4

City of Middletown, NY

OR

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

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

OR

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

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

SPDES ID

NYR20A

SPDES ID

NYR20A

SPDES ID

NYR20A

SPDES ID

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SPDES ID

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Cover Page 1 of 2
Provide SPDES ID of each permitted MS4 included in this report.

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</tbody>
</table>
Each MS4 must submit an MCC form.

**Section 1 - MCC Identification Page**

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

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

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

If Joint Report, enter coalition name:
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

Name of MS4: City of Middletown, NY

SPDES ID: NYR20A271

First Name: Joseph

Title: Mayor

Address: 16 James St., Middletown, NY 10940

eMail: jDestefano@middletown-ny.com

Phone: (845) 346-4100

County: Orange
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2018

Name of MS4: City of Middletown, NY

SPDES ID: NYR20A271

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.

<table>
<thead>
<tr>
<th>Partner/Coalition Name</th>
<th>SPDES Partner ID - If applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>USDA Orange County Soil and Water Conservation District</td>
<td>NYR20</td>
</tr>
</tbody>
</table>

Address: 225 Dolson Ave.

City: Middletown

State: NY

Zip: 10940

E-mail: kevin.sumner@ocsoil.org

Phone: (845) 343-1873

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 School Programs
- MM2 Cleanup & Planting
- 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, 2018

Name of MS4: City of Middletown, NY

SPDES ID: NYR20A271

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: Jacob
MI: S
Last Name: Tawil

Title: Commissioner of Public Works

Signature

Date: 05/31/2018

Send completed form and any attachments to the DEC Central Office at:

MS4 Permit Coordinator
Division of Water
4th Floor
625 Broadway
Albany, New York 12233-3505
MS4 Annual Report Form

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

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

Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR20A271

Water Quality Trends

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

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

How many MS4s are contributed to this report? 1

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

   ○ Yes   ● No

If Yes, choose one of the following

- Report(s) attached to the annual report
- Web Page(s) where report(s) is/are provided below

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

URL

URL

URL

URL

Water Quality Trends Page 1 of 1
MS4 Annual Report Form

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

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

Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR20A271

Minimum Control Measure 1. Public Education and Outreach

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

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

How many MS4s contributed to this report? 1

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:

Other

2. Specific audiences targeted during this reporting period:

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

Students

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

- Construction Site Operators Trained
- Direct Mailings
- Kiosks or Other Displays
- List-Serves
- Mailing List
- Newspaper Ads or Articles
- Public Events/Presentations
- School Program
- TV Spot/Program
- Printed Materials:
  - Locations (e.g. libraries, town offices, kiosks)
  - Other:
  - Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.

```
Name of MS4/Coalition: City of Middletown, NY
SPDES ID: NYR20A271

City Hall at 16 James ST.

# Trained: [ ] [ ] [ ] [ ] [ ]
# Mailings: [ ] [ ] [ ] [ ] [ ]
# Locations: [ ] [ ] [ ] [ ] [ ] 4
# In List: [ ] [ ] [ ] [ ] [ ]
# Days Run: [ ] [ ] [ ] [ ] [ ] 5
# Attendees: [ ] [ ] [ ] [ ] [ ] 1 6 3
# Attendees: [ ] [ ] [ ] [ ] [ ] 7 5 0
# Days Run: [ ] [ ] [ ] [ ] [ ] 3 0
Total # Distributed: [ ] [ ] [ ] [ ] [ ] 1 0 0
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URL: http://middletown-ny.com/dpw/htm
URL: http://www.waterauthority.org/edu
MS4 Annual Report Form

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

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

Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR20A271

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

URL

URL

URL

URL

URL

URL
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.

To reach as many citizens of Middletown as possible, along with businesses, contractors, public employees, school students, etc., to educate and foster awareness and appreciation keeping the environment clean (both areas within and outside of the City). Inform citizens about pollutants of concern, and the City's approach in dealing with them.

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

According to the Orange county Soil and Water Conservation District, students attended the Water Conservation Education classes and programs in the City of Middletown. Public Clean up events resulted in excellent public participation. Citizens also responded to Trash Pickup and Spring Trash pickup week. A medication disposal box was installed at the Police Department in May of 2016 for easy of the residence and is reported as being very effective during this MS4 reporting period.

C. How many times was this observation measured or evaluated in this reporting period? 1

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

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

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

Multiple cleanup events are scheduled in 2018 and 2019, with citizen volunteers, in addition to Ward Cleanups, and those sponsored by community service organizations or local businesses which are scheduled periodically; i.e. the Monhagen Advisory Committee cleanup events (a new Committee formed last year), see MCM2. Continued school education events by Orange County Soil and Water; notices in the newspaper and on City web page for trash pickup and recycling schedules.
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

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
- Comments on SWMP Received
- Community Hotlines
- Community Meetings
- Plantings
- Storm Drain Markings
- Stakeholder Meetings
- Volunteer Monitoring
- Other:

<table>
<thead>
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<th></th>
<th># Events</th>
<th># Comments</th>
<th>Phone #</th>
<th># Attendees</th>
<th>Sq. Ft.</th>
<th># Drains</th>
<th># Events</th>
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<td>Plantings</td>
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2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?

- Yes
- No

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<td>Other</td>
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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, 2018.

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 Middletown, NY

SPDES ID: NYR20A271

2. URL(s) con't.:
   Please provide specific address(es) where notice(s) can be accessed - not home page.

URL:
http://middletown-ny.com

URL

URL

URL

URL

URL

URL

MCM 2 Page 2 of 6
MS4 Annual Report Form

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

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

Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR20A271

2. URL(s) con't.:
Please provide specific address(es) where notices can be accessed - not home page.

URL

URL

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URL

URL

URL
**MS4 Annual Report Form**

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

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

Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR20A271

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**
  - Department: Department of Public Works
  - Address: 16 James St.
  - City: Middletown
  - Zip: NY 10940
  - Phone: (845) 343-3169

- **Library**
  - Address:
  - City: Middletown
  - Zip: NY 10940
  - Phone: (845) 343-3169

- **Other**
  - Address:
  - City: Middletown
  - Zip: NY 10940
  - Phone: (845) 343-3169

- **Web Page URL:**
  - URL: http://middletown-ny.com

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

- **eMail**

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5441172015

MCM 2 Page 4 of 6
**MS4 Annual Report Form**

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

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

Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR20A271

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.

<table>
<thead>
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<th>Yes</th>
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<td>05/18/2018</td>
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4.b. **For how many days was/will this report be posted?**

   | 365 |

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

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

   If Yes, what was the date of the meeting?

<table>
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<tr>
<th>Yes</th>
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   If No, is one planned?

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</table>

5.b. **Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?**

<table>
<thead>
<tr>
<th>Yes</th>
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</table>

   If No, is one planned for each?

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<th>Yes</th>
<th>No</th>
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6. **Were comments received during this reporting period?**

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

<table>
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This report is being submitted for the reporting period ending March 9, 2018.
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.

Numerous cleanup events, such as City Wide Middletown Pride Cleanup events, some sponsored by service organizations and local businesses; plantings organized by OC Soil & Water Conservation District; the City's 2017 MS4 Annual Report was posted on the City's web page all year for public review and comment.

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

Generally satisfactory compliance noted with prohibitions on pet litter, vehicle washing with detergents, generally satisfactory compliance by contractors at City construction sites; mixed observations with dumping and littering prohibitions, as evidenced by clean up events; clean, trash-free streets in most locations, but a few problem areas noted.

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 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-wide cleanup events will continue to be scheduled, including volunteer events. The O.C. Household Hazardous Waste Collection events will also be publicized. On 12/2/2016 the 1st Monhagen Advisory Committee Meeting was held, to include volunteers in the preparation of a Watershed Plan to improve and restore the water quality of the Monhagen watershed. The Committee held another cleanup event this year and will continue water sampling along the Brook.
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: 196 # 100%

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? 196

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

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

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

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

4. How many illicit discharges/potential illegal connections have been detected during this reporting period? 3

5. How many illicit discharges have been confirmed during this reporting period? 3

6. How many illicit discharges/illegal connections have been eliminated during this reporting period? 5

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.
9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report?  

Yes  ○ No

10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law?  

Yes  ○ No  ○ NT

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

50%
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.

Conduct dry weather inspections of storm sewer outfalls. DPW personnel inspected City operations as well as certain types of business for evidence of illicit discharges. DPW personnel were trained and prepared to respond quickly to identified problems.

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

All storm sewer outfalls were inspected. All three (3) of Illicit Discharge Connections discovered during this reporting period have been corrected. The two remaining from last year's reporting period has been corrected and included a residential dwelling who was awaiting correction by the owner and his licensed plumber. All appropriate City actions have been taken and are being taken IMMEDIATELY in order to all discovered Illicit Connections.

C. How many times was this observation measured or evaluated in this reporting period? 1

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).

Continued dry weather inspections of all outfalls, and inspections of City buildings and operations, and businesses. Also taking advantage of IDDE training opportunities.
**MS4 Annual Report Form**

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

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

**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? [ ] 1

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

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? [ ]

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:

<table>
<thead>
<tr>
<th>Enforcement Action</th>
<th>Number</th>
<th>Authority</th>
</tr>
</thead>
<tbody>
<tr>
<td>Notices of Violation</td>
<td>1</td>
<td>No Authority</td>
</tr>
<tr>
<td>Stop Work Orders</td>
<td></td>
<td>No Authority</td>
</tr>
<tr>
<td>Criminal Actions</td>
<td></td>
<td>No Authority</td>
</tr>
<tr>
<td>Termination of Contracts</td>
<td></td>
<td>No Authority</td>
</tr>
<tr>
<td>Administrative Fines</td>
<td></td>
<td>No Authority</td>
</tr>
<tr>
<td>Civil Penalties</td>
<td></td>
<td>No Authority</td>
</tr>
<tr>
<td>Administrative Orders</td>
<td></td>
<td>No Authority</td>
</tr>
<tr>
<td>Enforcement Actions or Sanctions</td>
<td></td>
<td>No Authority</td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td>No Authority</td>
</tr>
</tbody>
</table>
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Middletown, NY
SPDES ID: NYR20A271

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

1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period? 5

2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period? 5

3. What percent of active construction sites were inspected during this reporting period? 100%

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

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

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

Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR20A271

6. con't.:
Submit additional pages as needed.

- MS4/Coalition Office
  Department: Department of Public Works
  Address: 16 James Street
  City: Middletown
  Zip: NY 10940
  Phone: (845) 343-3169

- 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: 
  URL: 
  URL: 
  URL: 

MCM 4 Page 2 of 3
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.

Review of proposed construction projects, public and private, by City Planning Board and DPW, as appropriate, along with SWPPP reviews. DPW inspection of construction projects, documenting any problems encountered, and actions taken. Ensure that contractors are familiar with their responsibilities, and are qualified.

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

No major problems for the most part were noted in any of the inspections. Inspectors report that contractors were familiar with stormwater regulations, and were working responsibility. Any issues, including excessive smoke have been addressed by the contractor after violations and or stop work orders were implemented.

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 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, through the Department of Public Works, and the City Planning Board, will continue to review SWPPP reports for construction projects that maybe submitted for review. City inspectors will continue to monitor and inspect construction projects, even though each such project is also inspected by the developer's engineer, for private sites. Weekly SWPPP are provided to the City.

City of Middletown, NY

No major problems for the most part were noted in any of the inspections. Inspectors report that contractors were familiar with stormwater regulations, and were working responsibility. Any issues, including excessive smoke have been addressed by the contractor after violations and or stop work orders were implemented.

The City, through the Department of Public Works, and the City Planning Board, will continue to review SWPPP reports for construction projects that maybe submitted for review. City inspectors will continue to monitor and inspect construction projects, even though each such project is also inspected by the developer's engineer, for private sites. Weekly SWPPP are provided to the City.
**Minimum Control Measure 5. Post-Construction Stormwater Management**

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

- [ ] On behalf of an individual MS4
- [x] 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?

<table>
<thead>
<tr>
<th>Practice Type</th>
<th># Inventoried</th>
<th># Inspections</th>
<th># Times Maintained</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alternative Practices</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Filter Systems</td>
<td>3</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Infiltration Basins</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Open Channels</td>
<td>6</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Ponds</td>
<td>1 4</td>
<td>2 8</td>
<td></td>
</tr>
<tr>
<td>Wetlands</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance? [x] 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
- Overlay Districts
- Zoning
- None
- Watershed Plans
- Municipal Comprehensive Plans
- Open Space Preservation Program
- Local Law or Ordinance
- Land Use Regulation/Zoning
- Other Comprehensive Plan

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

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

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?

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

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

Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR20A271

This report is being submitted for the reporting period ending March 9, 2018.
MS4 Annual Report Form

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

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Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR20A271

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.

City Inspectors are to conduct on-site inspections of post construction stormwater practices, including catch basins, swales, and detention basins. Records of those inspections are compiled and maintained. The City maintains an inventory list of storm water practices. Private developers to have maintenance agreements with the City for stormwater handling systems, as well as water and sewer utilities on their properties. City inspectors attend seminars and training events.

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

City inspectors report no major problems with their inspections this reporting period. Occasional minor problems are corrected promptly.

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 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).

Continued inspections, as described above in "A" insure that the owners and developers are adhering to their maintenance agreements. The Department of Public Works and the City Planning Board are working with developers and applicants to encourage appropriate and up to date design practices, including low impact development and green infrastructure where appropriate. City personnel will take advantage of opportunities for training and attending available seminars.
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.

<table>
<thead>
<tr>
<th>Operation/Activity/Facility</th>
<th>Addressed in SWMP?</th>
<th>Self-Assessment performed within the past 3 years?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Maintenance</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Bridge Maintenance</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Winter Road Maintenance</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Salt Storage</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Solid Waste Management</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>New Municipal Construction and Land Disturbance</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Right of Way Maintenance</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Marine Operations</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Hydrologic Habitat Modification</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Parks and Open Space</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Municipal Building</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Stormwater System Maintenance</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Vehicle and Fleet Maintenance</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Other</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2018.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR 20A 271

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

- Parking Lots Swept  (Number of acres X Number of times swept)
- Streets Swept  (Number of miles X Number of times swept)
- Catch Basins Inspected and Cleaned Where Necessary
- Post Construction Control Stormwater Management Practices
  Inspected and Cleaned Where Necessary
- Phosphorus Applied In Chemical Fertilizer
- Nitrogen Applied In Chemical Fertilizer
- Pesticide/Herbicide Applied
  (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? 10/18/2017

5. How many municipal employees have been trained in this reporting period? 4

6. What percent of municipal employees in relevant positions and departments receive
stormwater management training? 10%
**MS4 Annual Report Form**

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

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

Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR20A271

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 undertakes duties to sweep streets and parking lots to keep them clean, and prevent debris from reaching catch basins. The City's catch basins are inspected and cleaned. Municipal vehicles are washed at the City's waste transfer station. City parks are to be cleaned and maintained.

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

Streets are generally clean, with almost no observable accumulation of sand and sediment in gutters. Trash and street litter pickup is ongoing, continually by DPW street staff, and also by private businesses, and during special clean up events sponsored by businesses, civic organizations, and by the city. The City cleaned all catch basins during the reported year, approx. 73. City infrastructure is in good condition, and is not deteriorated or compromised by malfunctioning storm system.

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

(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).

Continued maintenance of city streets and parking lots as described in "A" above. Continued enforcement of litter bans. Ongoing revisions and improvements in protocols followed during inspections and cleaning operations. Examples include observing and recording pounds or volumes of sediment and debris collected from cleaning catch basins, and from street sweepings.
**MS4 Annual Report Form**

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

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

Name of MS4/Coalition: City of Middletown, NY

SPDES ID: NYR20A271

**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.

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

1. Does your MS4/Coalition have an education program addressing impacts of phosphorus/nitrogen/pathogens on waterbodies?

- [ ] Yes
- [ ] No
- [ ] N/A

2. Has 100% of the MS4/Coalition conveyance system been mapped in GIS?

- [ ] Yes
- [ ] No
- [ ] N/A

If N/A, go to question 3.

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

[ ] [ ] %

Estimate what percentage was mapped in this reporting period.

[ ] [ ] %
MS4 Annual Report Form

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

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 Middletown, NY

SPDES ID: NYR20A271

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

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

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

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

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

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

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

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

   ○ No Projects Planned

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

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

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

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