MS4 Annual Report Cover Page
MCC form for period ending March 9, 2014

SPDES ID: NYR20A271

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

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Cover Page 1 of 2
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, 2014

Name of MS4: CITY OF MIDDLETOWN, NY

SPDES ID: NYR20A271

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.I).
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: JOSEPH
MI:      
Last Name: DESTEFANO

Title: MAYOR

Address: 16 JAMES ST.

City: MIDDLETOWN
State: NY
Zip: 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, 2014

Name of MS4: CITY OF MIDDLETOWN, NY

SPDES ID: NYR20A271

Section 2 - Contact Information

Important Instructions - Please Read

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3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
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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: JACOB

MI: S

Last Name: TAWIL

Title: COMMISSIONER, DEPT PUBLIC WORKS

Address: 16 JAMES ST.

City: MIDDLETOWN

State: NY

Zip: 10940

eMail: JTAWIL14@YAHOO.COM

Phone: (845) 343-3169

County: ORANGE

MCC Page 2
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2014

Name of MS4: CITY OF MIDDLETOWN, NY

SPDES ID: NYR20A271

Section 2 - Contact Information

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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: GEAR
MI: F
Last Name: CHUMARD

Title: CONSULTANT, CLARK PATTERSON

Address: 103 EXECUTIVE DR. SUITE 202 NEW WINDSOR
City: NEW WINDSOR
State: NY
Zip: 12553

eMail: CHUMARD@CLARKPATTERSON.COM

Phone: (914) 443-5925
County: ORANGE

MCC Page 2
MS4 Municipal Compliance Certification (MCC) Form
MCC form for period ending March 9, 2014

Name of MS4: CITY OF MIDDLETOWN, NY
SPDES ID: N Y R 2 0 A 2 7 1

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
USDA ORANGE COUNTY SOIL AND WATER CONSERVATION DISTRICT

Address
225 DOLSON AVE.

City: MIDDLETOWN
State: NY
Zip: 10940

eMail: 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 GRANT APPLICATIONS; PUBLIC USE
○ MM3
● MM4 CONTRACTORS SITE TRAINING
○ 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, 2014

Name of MS4: CITY OF MIDDLETOWN, NY
SPDES ID: NYR 20 A 271

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: 05/30/2014
Rev. 11/11/2014

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

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

This report is being submitted for the reporting period ending March 9, 2014.
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? 001

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.

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Water Quality Trends Page 1 of 1
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2014.
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? 001

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

MCM 1 Page 1 of 4
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2014
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. 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):
  CITY HALL
  AT 16 JAMES ST.
  OTHER:

# Trained
# Mailings
# Locations
# In List
# Days Run
# Attendees
# Days Run
Total # Distributed

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

URL:
http://middletown-ny.com/dpw.htm

URL:
http://www.ocsoil.org/GreenInfrastructure
structure/GIwebpageintroNEW.htm
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2014

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


URL: http://www.ocsoil.org/1hccdsigns.html


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**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2014.

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. 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, student attendance at Soil and Water run classes and programs in Middletown was approximately 180 attendees. Public Clean up events resulted in excellent public participation, but mixed results regarding trash pickup; that is, some streets and areas were relatively clean, others had considerable amounts of trash. Citizens also responded to Spring trash pick-up week advertised by City.

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).

Multiple clean up events scheduled for 2014, with citizen volunteers, in addition to WardCleanups, and those sponsored by Community Service organizations or local businesses which are scheduled periodically; i.e. Middletown Kiwanis Club Adopt-a-Street (Frank Shorter Way), monthly except for winter months. 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.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2014.

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: N Y R 2 0 A 2 7 1

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? 001

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
  - Phone # 845 343 - 3169
  - Phone # 845 343 - 3151
  - Phone # (Blank)
  - Phone # (Blank)
  - Phone # (Blank)

- Community Meetings
- Plantings
- Storm Drain Markings
- Stakeholder Meetings
- Volunteer Monitoring
- Other: Joint Grant Applications

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2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?

- List-Serve
- Newspaper Advertising
- TV/Radio Notices
- Other: [Blank]

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

MCM 2 Page 1 of 6
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2014.
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
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2014.

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 20A271

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

URL

URL

URL

URL

URL

URL

URL

URL

URL

URL

URL
MS4 Annual Report Form

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SPDES ID

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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.

<table>
<thead>
<tr>
<th>Department</th>
<th>MS4/Coalition Office</th>
<th>Annual Report</th>
<th>SWMP Plan</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>16 JAMES ST.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City</td>
<td>MIDDLETOWN</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone</td>
<td>(845) 343-3159</td>
<td></td>
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<table>
<thead>
<tr>
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<th>Annual Report</th>
<th>SWMP Plan</th>
<th>Comments</th>
</tr>
</thead>
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<td>Phone</td>
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</table>

<table>
<thead>
<tr>
<th>Address</th>
<th>Other</th>
<th>Annual Report</th>
<th>SWMP Plan</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>City</td>
<td></td>
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<tr>
<td>Phone</td>
<td></td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Web Page URL:</th>
<th>Annual Report</th>
<th>SWMP Plan</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td><a href="http://middletown-ny.com">http://middletown-ny.com</a></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Please provide specific address of page where report can be accessed - not home page.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2014

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. 05/30/2014

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

Rev 11/13/2014 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? [Date]
   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?
   If No, is one planned for each? [Yes] [No]

6. Were comments received during this reporting period?
   If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

MCM 2 Page 5 of 6
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2014

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Name of MS4/Coalition: CITY OF MIDDLETOWN, NY

SPDES ID: NYR20A271

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 such as Kiwanis, Lions, some by local businesses (Approx. 35 Adopt-a-Street programs); plantings by Middletown Shade Tree Commission and private groups; the City's 2012 MS4 Annual Report was posted on the City's web page all year for public inspection and comment. Joint Grant Applications for improvements and public use along Monhagen Brook, Dolson Ave. area

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

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).

Above noted cleanup events will continue to be scheduled, including City-wide, City sponsored volunteer cleanup events. The Orange County Household Hazardous Waste Collection events will be publicized, as in past years. Anticipate implementation of Grant Award, (NY RISING and FEMA for stormwater handling improvements and enhanced public use in Monhagen watershed. The 2013 MS4 Annual Report will be posted on the City's web page, and comments duly noted.

MCM 2 Page 6 of 6
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2014.

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 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? 001

1. Enter the number and approx. percent of outfalls mapped: 200 # 100%

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? 200

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:

○ Sewersheds:
MS4 Annual Report Form

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

Name of MS4/Coalition: CITY OF MIDDLETOWN, NY
SPDES ID: NYR20A271

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

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

5. How many illicit discharges have been confirmed during this reporting period? 4

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

7. Has the storm sewershed mapping been completed in this reporting period?  Yes
   If No, approximately what percent was completed in this reporting period? %

8. Is the above information available in GIS?  Yes
   Is this information available on the web?  Yes
   If Yes, provide URL(s):
   Please provide specific address of page where map(s) can be accessed - not home page.

   URL

   URL
MS4 Annual Report Form

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SPDES ID: NYR20A271

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

URL

URL

URL

URL

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

In process of being adopted

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?

20%
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.

Four sanitary sewer overflows, from manholes, were observed during the reporting period, during a very heavy rainfall period in August 2013: Highland Ave., Watkins Ave. near Watts Park, Lake Ave. near Woods PL, and near 18 Sterling St. Inflow into the sanitary sewer caused the overflows. No dry weather illicit discharges have been observed.

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

Approximately 196, storm sewer outfalls were inspected during the reporting period for dry weather discharges during the reporting period. No dry weather discharges were observed from the outfalls inspected.

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 taking advantage of IDDE training opportunities.
**MS4 Annual Report Form**

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Name of MS4/Coalition: CITY OF MIDDLETOWN, NY

SPDES ID: NYR20A271

**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? 001

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?  [ ]

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>Action</th>
<th>#</th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th>No Authority</th>
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</thead>
<tbody>
<tr>
<td>Notices of Violation</td>
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<td>9</td>
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<td>Stop Work Orders</td>
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<td>1</td>
<td>No Authority</td>
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<tr>
<td>Criminal Actions</td>
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<td>No Authority</td>
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<tr>
<td>Termination of Contracts</td>
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<td>No Authority</td>
</tr>
<tr>
<td>Administrative Fines</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>No Authority</td>
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<tr>
<td>Civil Penalties</td>
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<td>No Authority</td>
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<tr>
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<td>Enforcement Actions or Sanctions</td>
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<tr>
<td>Other</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>No Authority</td>
</tr>
</tbody>
</table>
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? 001

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

2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period? 3

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

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

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

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

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

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.
MS4 Annual Report Form

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Name of MS4/Coalition: CITY OF MIDDLETOWN, NY
SPDES ID: NYR20A271

6. cont.: 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: 
  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
MS4 Annual Report Form
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SPDES ID: NYR 20A 271

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.

No new SWPPP's for City Subdivision development were reviewed and approved by the City. Regular inspections were done at three construction sites for which SWPPP's were prepared and approved previously. Additional inspections were done in conjunction with construction activities on small projects which did not rise in scope to the level of needing a SWPPP.

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 with the exception of five directives to homeowners to cease discharging onto neighbors. Four notices were given to contractors for minor violations. One Notice of Violation and Stop Work Order was issued by the City and NYSDEC. Violation corrected and Stop Work Order lifted 7/26/13. Inspectors report that contractors were familiar with stormwater regulations, and were working responsibly.

C. How many times was this observation measured or evaluated in this reporting period? 3
(ex. samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period? Yes No

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? Yes No

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

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
- On behalf of a coalition

How many MS4s contributed to this report? 0 0 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>Type of Practice</th>
<th># Inventoried</th>
<th># Inspections</th>
<th># Times Maintained</th>
</tr>
</thead>
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<tr>
<td>Alternative Practices</td>
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<td>Filter Systems</td>
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<tr>
<td>Infiltration Basins</td>
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<td>Open Channels</td>
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<td>1 2</td>
<td>3</td>
</tr>
<tr>
<td>Ponds</td>
<td>5</td>
<td>1</td>
<td>4</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?  
   - 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
MS4 Annual Report Form

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Name of MS4/Coalition: CITY OF MIDDLETOWN, NY

SPDES ID: NYR20A271

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 Impact Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?
   1 %
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 conduct onsite inspections of post construction stormwater practices, including catch basins, swales, and detention basins. Inspections are made 3-4 times per year, although some practices are observed more often. The city also requires and reviews maintenance agreements, signed by owners and developers, providing for the City to step in and maintain practices if owners should fail to do so, and also providing for the city to backcharge for their work.

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

City Inspectors report no major problems with their inspections. Occasional minor problems are corrected promptly.

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

\[ \boxed{1} \]

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

\[ \boxed{\bullet \text{ Yes} \quad \text{O No}} \]

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

\[ \boxed{\bullet \text{ Yes} \quad \text{O No}} \]

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

Continued inspections, as described above in "A" insure that the owners and developers are adhering to their maintenance agreements. The City has developed a new City-Wide Master Plan, awaiting official adoption, which contains provisions encouraging Green design and practices, wherever possible and appropriate. The Department of Public Works and the City Planning Board are working with developers and applicants to encourage Green design practices.
**MS4 Annual Report Form**

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Name of MS4/Coalition: CITY OF MIDDLETOWN, NY

SPDES ID: NYR20A271

**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? 001

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>years?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Maintenance</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Bridge Maintenance</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Winter Road Maintenance</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Salt Storage</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Solid Waste Management</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>New Municipal Construction and Land Disturbance</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Right of Way Maintenance</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Marine Operations</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Hydrologic Habitat Modification</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Parks and Open Space</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Municipal Building</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Stormwater System Maintenance</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Vehicle and Fleet Maintenance</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
<tr>
<td>Other</td>
<td>☐ Yes ☐ No</td>
<td>☐ Yes ☐ No</td>
</tr>
</tbody>
</table>
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2014

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: N Y R 2 0 A 2 7 1

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

- Parking Lots Swept  (Number of acres X Number of times swept)
  # Acres: 30
  # Miles: 400

- Streets Swept   (Number of miles X Number of times swept)
  #: 350

- Catch Basins Inspected and Cleaned Where Necessary
  #: 8

- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary
  # Lbs.: 0
  # Lbs.: 0
  # Acres: 0

3. How many stormwater management trainings have been provided to municipal employees during this reporting period?
   #: 4

4. What was the date of the last training?
   03/26/2010

5. How many municipal employees have been trained in this reporting period?
   #: 10

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, 2014
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Name of MS4/Coalition: CITY OF MIDDLETOWN, NY
SPDES ID: NY R20 A271

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 continues to sweep streets and parking lots to keep them clean, and prevent debris from reaching catch basins. Streets and parking lot sweeping begins at the first opportunity in the late winter or early spring to recover and reuse sand and salt. Approximately 350 catch basins were cleaned this period. Municipal vehicles are washed only at the City's waste transfer station. City representatives attended approximately 2 seminars relating to Stormwater Management.

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

Observations of pet litter are relatively rare; pet owners usually have plastic bags and paper towels when walking pets. 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. Public compliance generally, with 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).

Continued maintenance of city streets and parking lots as described in "A" above. Continued enforcement of litter bans. Expanded number of citizen volunteer clean up events sponsored by the City, as well as by civic organizations and businesses, to keep the City clean and foster awareness by citizens of the importance of ongoing efforts.
MS4 Annual Report Form

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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? 001

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>
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<td>Traditional Land Use</td>
<td>1.2.3.4.5.6.7a-d,8a,8b,9</td>
<td>10,11,12</td>
<td>Phosphorus</td>
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<td>Phosphorus</td>
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<td>3,4,5,10,11,12</td>
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<td>2,3,4.5.8b,10,11,12</td>
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<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.  □ □ □ %
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3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program?
   ● Yes  ○ No  ○ N/A

4. Estimate the percentage of on-site wastewater treatment systems that have been inspected and maintained or rehabilitated as necessary in this reporting period?
   □ 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?
   □ 1

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

7d. What percent of projects planned in previous years have been completed?
   □ 0 %
   ○ No Projects Planned

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

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

Additional BMPs Page 2 of 3
MS4 Annual Report Form

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Name of MS4/Coalition: CITY OF MIDDLETOWN, NY

SPDES ID: NYR 20A 271

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