MS4 Annual Report Cover Page
MCC form for period ending March 9, 2019

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**
  
  Village of Manlius

- **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**

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

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Cover Page 2 of 2
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2019

Name of MS4: Village of Maulius

SPDES ID: NYR20A197

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:

MCC Page 1
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2019

Name of MS4: Village of Manlius

SPDES ID: NY R 2 0 A 1 9 7

Section 2 - Contact Information

Important Instructions - Please Read

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

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).

2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form).

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

4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).

5. Report Preparer (Consultants may provide company name in the space provided).

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

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

For each contact, select all that apply:

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

First Name: Paul

Middle Initial: D

Last Name: Whorrall

Title: Mayor

Address: One Arkie Albanese Ave

City: Manlius

State: NY

Zip: 13104 -

eMail: paulw@manliusvillage.org

Phone: (315) 682-9171

County: Onondaga

MCC Page 2
**Section 3 - Partner Information**

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?  
- Yes  ○ No

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

<table>
<thead>
<tr>
<th>Partner/Coalition Name</th>
<th>CNY Stormwater Coalition</th>
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<tbody>
<tr>
<td>Partner/Coalition Name (cont.)</td>
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<tr>
<td>Address</td>
<td>126 N. Salina Street Suite 200</td>
</tr>
<tr>
<td>City</td>
<td>Syracuse</td>
</tr>
<tr>
<td>State</td>
<td>NY</td>
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<tr>
<td>Zip</td>
<td>13202 - 1065</td>
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<tr>
<td>eMail</td>
<td><a href="mailto:kberchtuch@cnyrpdb.org">kberchtuch@cnyrpdb.org</a></td>
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<tr>
<td>Phone</td>
<td>(315) 422-8276</td>
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Legally Binding Agreement in accordance with GP-08-002 Part IV.G.?  
- Yes  ○ No

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

- MM1 Multiple Tasks
- MM2 Stormwater Hotline
- MM3
- MM4
- MM5
- MM6

Additional tasks/responsibilities

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

Public education program includes an enhanced focus on the sources, impacts and strategies for addressing phosphorus in the Onondaga Lake watershed and pathogens in the Lower Seneca River.
MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2019

Name of MS4: Village of Manlius

SPDES ID: N Y R 2 0 A 1 9 7

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: Paul
MI: D
Last Name: Whorral

Title: (Clearly print title of individual signing report) Mayor

Signature

Date: 06/07/2019

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, 2019.

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR 20 A 197

---

**Water Quality Trends**

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

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

How many MS4s are contributed to this report? [ ] [ ]

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

   ○ Yes  ☑ No

If Yes, choose one of the following

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

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

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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, 2019.

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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? 0 3 0

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:

Economic Impacts of Phosphorus

Other

2. Specific audiences targeted during this reporting period:

☒ Public Employees
☒ Contractors
☒ Residential
☒ Developers
☐ Businesses
☒ General Public
☒ Restaurants
☒ Industries
☒ Other:

Design engineers/landscape archit

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 # Trained 5 1 7
- Direct Mailings # Mailings 3
- Kiosks or Other Displays # Locations 5 6
- List-Serves # In List 7 2 0
- Mailing List # In List 7 0 0
- Newspaper Ads or Articles # Days Run 1
- Public Events/Presentations # Attendees 4 4 9
- School Program # Attendees 5 0 3
- TV Spot/Program # Days Run
- Printed Materials:
  - Municipal offices
  - Event booth
  - Animal Shelters/Vets
  - Total # Distributed 9 9 9 9 9

- Other:
  - Newspaper Insert

- Web Page: Provide specific web addresses - not home page. Continue on next page if additional space is needed.
  - URL: cnyrpdbo.org/stormwater/?stormwater=erphas-II-overview-89
  - URL: www.nysra.org/articles-from-the-ghi.html
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2019
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Village of Manlius
SPDES ID: NYR20A197

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

URL
http://cnypdb.org/stormwater/?additional-requirements-for-Onondaga-Lake-Watershed-91

URL

URL
http://cnypdb.org/stormwater/?MS4-Annual-Reporting-92

URL

URL

URL
http://cnypdb.org/stormwater/?Stormwater-Coalition-106

URL
http://cnypdb.org/stormwater/?Meetings-Workshops-95
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2019.

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

Name of MS4/Coalition: Village of Manlius  
SPDES ID: NYR20A197

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.**

Maintain a regional stormwater website and information library for reference and use by regulated MS4s and the general public in the Syracuse Urban Area.

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

The stormwater website is successfully functioning as a municipal and public education tool based on the 16,297 total hits recorded during the permit year. The number of site users accessing multiple pages increased based on an approximate 19% decline in "unique" hits from the previous year (5,449 recorded in 2017-18 Vs. 4,393 in 2018-19)

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

|   |   | 1 |

(Dk.: 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 website will be continuously updated to reflect new information and evolving program requirements. Non-current information and materials will be deleted. The website will be promoted as an educational tool for the general public and stormwater professionals.
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, **2019**

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR 20A197

### Minimum Control Measure 2. Public Involvement/Participation

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? **030**

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
   - [x] Community Hotlines

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   - [ ] Community Meetings
   - [ ] Plantings
   - [ ] Storm Drain Markings
   - [ ] Stakeholder Meetings
   - [ ] Volunteer Monitoring
   - [ ] Other:

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

   - [ ] Yes
   - [ ] No

   - [ ] List-Serve

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- [ ] Web Page URL: Enter URL(s) on the following two pages.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019.

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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

URL
www.manliusvillage.org/documentcenter/view/852/Annual-Stormwater-Report-PDF

URL

URL

URL

URL

URL

URL

URL
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019.

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20197

2. URL(s) con't.:

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

URL

URL

URL

URL

URL

URL
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019.

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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

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

○ MS4/Coalition Office  ○ Annual Report  ○ SWMP Plan  ○ Comments
Department: Village of Manlius Clerk's Office
Address: One Arkie Albanese Ave
City: Manlius  Zip: NY 13104
Phone: (315) 682-9171

○ Library  ○ Annual Report  ○ SWMP Plan  ○ Comments
Address:
City: Zip:
Phone: 

○ Other  ○ Annual Report  ○ SWMP Plan  ○ Comments
Address:
City: Zip:
Phone: 

○ Web Page URL:  ○ Annual Report  ○ SWMP Plan  ○ Comments
Please provide specific address of page where report can be accessed - not home page.

○ eMail  ○ Comments
mdyger@manliusvillage.org
Chris@manliusvillage.org
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2019.

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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.

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

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

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

If Yes, what was the date of the meeting?

If No, is one planned?

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

If No, is one planned for each?

6. Were comments received during this reporting period? ⬜ Yes ☐ No

If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.
MS4 Annual Report Form
This report is being submitted for the reporting period ending March 9, 2019.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Village of Manlius
SPDES ID: NYR20A197

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.

Developed new SWMPP - May 2019

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

Earth Day 4/22/19

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).

Continue working with MS4 Coalition on mapping existing outfalls in the Village of Manlius

MCM 2 Page 6 of 6
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Village of Manlius
SPDES ID: NYR20A197

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: # 100%

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? 0

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: Smoke Testing being performed

○ Sewersheds:
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2019. If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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: 

4. How many illicit discharges/potential illegal connections have been detected during this reporting period? 1

5. How many illicit discharges have been confirmed during this reporting period? 1

6. How many illicit discharges/illegals connections have been eliminated during this reporting period? 1

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.
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019

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

Name of MS4/Coalition: [Village of Manlius]

SPDES ID: [NYR20A197]

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

<table>
<thead>
<tr>
<th>URL</th>
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</thead>
<tbody>
<tr>
<td></td>
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<tr>
<td></td>
</tr>
<tr>
<td></td>
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<tr>
<td></td>
</tr>
</tbody>
</table>

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

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

11. What percent of staff in relevant positions and departments has received IDDE training? 100%
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019.

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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.

Working with Rural Water to identify illicit discharge, 25% of the Village has been inspected via smoke testing

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

Discovered 1 illicit discharge, numerous violations with broken vent pipes and vent caps

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

(ex: samples/participants/events)

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).

Work with Rural Water again this summer to inspect/smoke test another 25% of the Village
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2019.

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

**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?  

[ ] 2

4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs?  

- Yes  
- No  
- NT

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

[ ] 0

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process?  

- Yes  
- No
6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

<table>
<thead>
<tr>
<th>Action</th>
<th>#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Notices of Violation</td>
<td>1</td>
</tr>
<tr>
<td>Stop Work Orders</td>
<td></td>
</tr>
<tr>
<td>Criminal Actions</td>
<td></td>
</tr>
<tr>
<td>Termination of Contracts</td>
<td></td>
</tr>
<tr>
<td>Administrative Fines</td>
<td></td>
</tr>
<tr>
<td>Civil Penalties</td>
<td></td>
</tr>
<tr>
<td>Administrative Orders</td>
<td></td>
</tr>
<tr>
<td>Enforcement Actions or Sanctions</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

○ No Authority
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Village of Manlius
SPDES ID: NYR20A197

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? 2

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

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, 2019
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Manlius

SPDES ID

NYR20A197

6. cont.: Submit additional pages as needed.

○ MS4/Coalition Office

Department

Village Clerk's Office

Address

One Arkie Albanese Ave.

City

Manlius

NY

13104

Zip

Phone

(315) 682-9171

○ Library

Address

City

Zip

Phone

(315) -

○ Other

Address

City

Zip

Phone

(315) -

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

URL

URL
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20197

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.

New SWMPP reviewed by Village Board and Village engineer

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

Village Board and Department heads review SWMPP and working towards measurable goals

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).

Continue to inspect all projects requiring SWPPP

MCM 4 Page 3 of 3
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2019. If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

**Minimum Control Measure 5. Post-Construction Stormwater Management**

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

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

How many MS4s contributed to this report? [ ] 1

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

<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></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Infiltration Basins</td>
<td></td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Open Channels</td>
<td></td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Ponds</td>
<td></td>
<td>3</td>
<td>3</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 maintainance?**  
   - [ ] Yes  - [ ] No

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

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

______________________________

MCM 5 Page 1 of 3
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2019.

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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?
   - 1

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?
   - 100 %
**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2019.

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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.

Routine Maintenance of storm sewer conveyance systems

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

30% of all systems are maintained annually

C. How many times was this observation measured or evaluated in this reporting period? 26

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 and maintenance
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Village of Manlius
SPDES ID: NYR20A197

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>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>

Self-Assessment
Operation/Activity/Facility performed within the past 3

MCM 6 Page 1 of 3
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019.
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Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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

- Parking Lots Swept (Number of acres X Number of times swept)
  # Acres 21

- Streets Swept (Number of miles X Number of times swept)
  # Miles 68
  # 48

- Catch Basins Inspected and Cleaned Where Necessary
  
- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary
  # 2

- 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? 03/28/2019

5. How many municipal employees have been trained in this reporting period? 2

6. What percent of municipal employees in relevant positions and departments receive stormwater management training? 100%
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019.

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

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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.

Street and parking lot sweeping, Catch basin cleaning, jetting storm pipes as routine maintenance, New covered scrape metal dumpster, Spill Kits installed in garage and fuel system. Fuel system inspections

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

Site inspections documented and ongoing as needed

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

4

(ex: samples/participants/events)

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

Yes ☐ No ☐

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

Yes ☐ No ☐

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

Continue cleaning 20% of catch basins each year, training, continue jetting storm-water pipes as routine maintenance
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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>1,2,3,4,5,6,7a-d,8a8b,9</td>
<td>10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
<td>1,2,3,4,7a-d,8a8b,9</td>
<td>5,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Non-Traditional</td>
<td>1,2,77a-d,8a8b,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,8a9</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
<td>1,6,7a-d,8a9</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Non-Traditional</td>
<td>1,6,7a-d,8a9</td>
<td>-</td>
<td>-</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,8a9</td>
<td>2,3,5,8a,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
<td>1,4,6,7a-d,8a9</td>
<td>2,3,5,8a,10,11,12</td>
<td>Phosphorus</td>
</tr>
<tr>
<td>Non-Traditional</td>
<td>1,4,6,7a-d,8a9</td>
<td>2,3,5,8a,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>-</td>
<td>-</td>
</tr>
<tr>
<td>Traditional Non-Land Use</td>
<td>1,4,7a-d,9,10,11,12</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Non-Traditional</td>
<td>1,4,7a-d,9,10,11,12</td>
<td>2,3,5,6a8b</td>
<td>Pathogens</td>
</tr>
</tbody>
</table>

Peconic Estuary

Traditional Land Use | 1,4,7a-d,9,10,11,12 | 2,3,5,6a8b | Pathogens and Nitrogen
Traditional Non-Land Use | 1,4,7a-d,9,10,11,12 | 2,3,5,6a8b | Pathogens and Nitrogen
Non-Traditional | 1,4,7a-d,8a9 | 2,3,5,6a8b,10,11,12 | Pathogens and Nitrogen

Oswego Lake Watershed

Traditional Land Use | 1,4,6,7a-d,8a9 | 2,3,5,8a,10,11,12 | Phosphorus |
Traditional Non-Land Use | 1,4,6,7a-d,8a9 | 2,3,5,8a,10,11,12 | Phosphorus |
Non-Traditional | 1,4,6,7a-d,8a9 | 2,3,5,8a,10,11,12 | Phosphorus |

1.27 Embayments

Traditional Land Use | 1,2,3,4,7a-d,9,10,11,12 | 5,6,8a8b | Pathogens |
Traditional Non-Land Use | 1,2,3,4,7a-d,9,10,11,12 | 5,6,8a8b | Pathogens |
Non-Traditional | 1,2,3,4,7a-d,9 | 5,6,8a8b,10,11,12 | Pathogens |

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

- Yes  ○ No  ○ N/A

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

- Yes  ○ No  ○ N/A

If N/A, go to question 3.

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

Estimate what percentage was mapped in this reporting period.

Additional BMPs Page 1 of 3
MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2019.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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?
   - 10%

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

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

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

7b. How many projects have been sited in this reporting period?
   - 0

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

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

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

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

This report is being submitted for the reporting period ending March 9, 2019.
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition: Village of Manlius

SPDES ID: NYR20A197

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