

**MS4 Annual Report Cover Page**

MCC form for period ending March 9, 2 0 1 4

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

SPDES ID

N Y R 2 0 A 1 9 7

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

V i l l a g e o f M a n l i u s

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

N Y R 2 0 A





# MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2014

Name of MS4 Village of Manlius

SPDES ID

NYR20A197

## 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: P a u l      MI: D      Last Name: W h o r r a l l

Title: M a y o r

Address: O n e A r k i e A l b a n e s e A v e

City: M a n l i u s      State: N Y      Zip: 1 3 1 0 4 -

eMail: p a u l w @ m a n l i u s v i l l a g e . o r g

Phone: ( 3 1 5 ) 6 8 2 - 9 1 7 1      County: O n o n d a g a



**MS4 Municipal Compliance Certification (MCC) Form**

MCC form for period ending March 9, 2 0 1 4

Name of MS4 Village of Manlius

SPDES ID  
N Y R 2 0 A 1 9 7

**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

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

Partner/Coalition Name (con't.)

SPDES Partner ID - If applicable

N Y R 2 0

Address

1 2 6 N o r t h S a l i n a S t r e e t

City

S y r a c u s e

State

N Y

Zip

1 3 2 0 2 -

eMail

e b e r t u c h @ c n y r p d b . o r g

Phone

( 3 1 5 ) 4 2 2 - 8 2 7 6

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

Yes  No

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

MM1 M u l t i p l e T a s k s

MM2

MM3

MM4

MM5

MM6

Additional tasks/responsibilities

Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.

**MS4 Municipal Compliance Certification(MCC) Form**

MCC form for period ending March 9, 2 0 1 4

Name of MS4 Village of Manlius

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**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

P a u l

MI

D

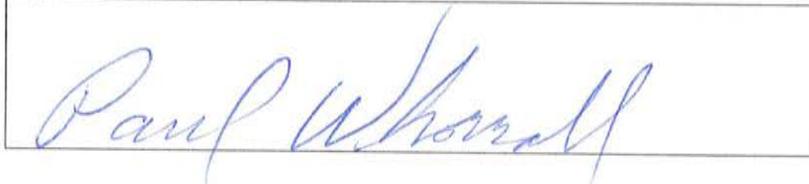
Last Name

W h o r r a l l

Title (Clearly print title of individual signing report)

M a y o r

Signature



Date

0 5 / 0 7 / 2 0 1 4

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

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





### MS4 Annual Report Form

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

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

Name of MS4/Coalition 

CNY Stormwater Coalition
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SPDES ID  

N	Y	R	2	0	A		
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**3. What strategies did your MS4/Coalition use to achieve education and outreach goals during this reporting period? Check all that apply:**

- |                                                                      |                     |                                                                                                                     |   |   |   |   |   |
|----------------------------------------------------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|
| <input checked="" type="radio"/> Construction Site Operators Trained | # Trained           | <table border="1" style="display: inline-table;"><tr><td></td><td></td><td></td><td></td><td>6</td></tr></table>    |   |   |   |   | 6 |
|                                                                      |                     |                                                                                                                     |   | 6 |   |   |   |
| <input checked="" type="radio"/> Direct Mailings                     | # Mailings          | <table border="1" style="display: inline-table;"><tr><td></td><td></td><td></td><td></td><td>1</td></tr></table>    |   |   |   |   | 1 |
|                                                                      |                     |                                                                                                                     |   | 1 |   |   |   |
| <input checked="" type="radio"/> Kiosks or Other Displays            | # Locations         | <table border="1" style="display: inline-table;"><tr><td></td><td></td><td></td><td></td><td>2</td></tr></table>    |   |   |   |   | 2 |
|                                                                      |                     |                                                                                                                     |   | 2 |   |   |   |
| <input checked="" type="radio"/> List-Serves                         | # In List           | <table border="1" style="display: inline-table;"><tr><td></td><td></td><td>5</td><td>4</td><td>8</td></tr></table>  |   |   | 5 | 4 | 8 |
|                                                                      |                     | 5                                                                                                                   | 4 | 8 |   |   |   |
| <input checked="" type="radio"/> Mailing List                        | # In List           | <table border="1" style="display: inline-table;"><tr><td></td><td></td><td>6</td><td>0</td><td>1</td></tr></table>  |   |   | 6 | 0 | 1 |
|                                                                      |                     | 6                                                                                                                   | 0 | 1 |   |   |   |
| <input checked="" type="radio"/> Newspaper Ads or Articles           | # Days Run          | <table border="1" style="display: inline-table;"><tr><td></td><td></td><td></td><td></td><td>3</td></tr></table>    |   |   |   |   | 3 |
|                                                                      |                     |                                                                                                                     |   | 3 |   |   |   |
| <input checked="" type="radio"/> Public Events/Presentations         | # Attendees         | <table border="1" style="display: inline-table;"><tr><td></td><td></td><td>2</td><td>0</td><td>4</td></tr></table>  |   |   | 2 | 0 | 4 |
|                                                                      |                     | 2                                                                                                                   | 0 | 4 |   |   |   |
| <input type="radio"/> School Program                                 | # Attendees         | <table border="1" style="display: inline-table;"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>     |   |   |   |   |   |
|                                                                      |                     |                                                                                                                     |   |   |   |   |   |
| <input type="radio"/> TV Spot/Program                                | # Days Run          | <table border="1" style="display: inline-table;"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>     |   |   |   |   |   |
|                                                                      |                     |                                                                                                                     |   |   |   |   |   |
| <input type="radio"/> Printed Materials:                             | Total # Distributed | <table border="1" style="display: inline-table;"><tr><td></td><td>7</td><td>8</td><td>2</td><td>0</td></tr></table> |   | 7 | 8 | 2 | 0 |
|                                                                      | 7                   | 8                                                                                                                   | 2 | 0 |   |   |   |

Locations (e.g. libraries, town offices, kiosks)

m	u	n	i	c	i	p	a	l		b	u	i	l	d	i	n	g	s	
e	d	u	c	a	t	i	o	n		b	o	o	t	h					
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Other:

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

URL

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URL

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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

SPDES ID  
N Y R 2 0 A 1 9 7

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

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**MS4 Annual Report Form**

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Name of MS4/Coalition 

CNY Stormwater Coalition
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SPDES ID

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**4. Evaluating Progress Toward Measurable Goals MCM 1**

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

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

Secure exhibitor booth space and develop appropriate informational displays and handout materials. Efforts will be made to identify public events with reliably high attendance and complimentary objectives. Appropriately targeted materials and a stormwater display will be maintained and available for use at municipal events.

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

Exhibitor activities included the CNY Home and Garden Show at the NYS Fairgrounds on March 14 - 17, 2013 (attendance 28,500), and the Westcott Street Cultural Fair on Sept. 15, 2013 (attendance 8,000). Approximately 2,132 informational handouts were distributed (lawn and garden care, scoop the poop, green infrastructure, make a personal commitment to clean water, new phosphorus fertilizer law, the CNY Stormwater Coalition, miscellaneous bookmarks, swimming pool maintenance, etc.). An additional 50 materials were distributed to various locations.

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

			2
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*(ex.: samples/participants/events)*

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

Yes  No

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

Yes  No

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

The CNY Stormwater Coalition Booth will be set up and staffed at 2 public events in 2014: locations to be determined. Materials will be updated and replaced as needed to stay current and relevant to SUA requirements.

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

Identify and build partnerships with local partners that advance education outreach and provided targeted materials to improve public awareness of stormwater management needs and best management practices.

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

Agreements were initiated with central public libraries in Madison, Onondaga and Oswego Counties to distribute comprehensive and consistent stormwater literature at 38 branch libraries that serve MS4 communities within the Syracuse Urban Area. 4,330 fact sheets and brochures were distributed throughout the 2013 spring/summer stormwater season.

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

		4	1
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(ex.: samples/participants/events)

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

Yes  No

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

Yes  No

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

New materials will be similarly packaged and distributed to county public library branches in 2014. Complimentary educational materials will be provided to County SWCD offices for distribution at all events and facilities throughout 2014.

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#### 4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

Syracuse Post Standard Stormwater Pullout: Develop a 4-page pullout to be distributed in the main section of the daily Syracuse Post Standard newspaper that focuses on stormwater processes, impacts, issues of concern, primary pollutants of concern, and citizen generated solutions.

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

The pullout was published on April 16, 2013. As reported by the Post Standard, home delivery and point of sale editions sold that day totaled 200,000.

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

			1
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*(ex.: samples/participants/events)*

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

Yes  No

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

Yes  No

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

A similar 4-page pullout will be published in the Syracuse Post Standard on Tuesday, April 22, 2014. The pullout will also be available electronically on E-Post Standard and the CNY stormwater website. The publication will be distributed in PDF format for inclusion on municipal websites or reprint for hard copy distribution at municipal buildings and public events.

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

A seasonally themed, electronic newsletter will be developed and distributed to interested individuals. The newsletter will maintain a focus on primary pollutants of concern, stormwater processes, and will offer advice on reducing negative water quality impacts through simple actions. The newsletter will encourage participation in locally sponsored events that support stormwater management and protection efforts.

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

A distribution database of approximately 100 individuals was developed and continually updated by soliciting interested recipients at public events, on-line, and through direct contact and promotion with existing organizations and groups with a complimentary focus. A standard template was developed for the "Garden and Gutters" newsletter. Positive feedback and requests for additional information on various topics addressed in the newsletters were received following the distribution.

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

		2	0
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*(ex.: samples/participants/events)*

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

Yes  No

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

Yes  No

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

Gardens and Gutters will continue to be distributed electronically in 2014. Additional efforts will be made to grow the distribution list. The newsletter will also be posted on the CNY stormwater website and made available in PDF format for inclusion on municipal websites, or for reprint and hard copy distribution.

**MS4 Annual Report Form**

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

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

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

Electronic Outreach to CNY Contractors & Developers: Provide direct information on topics of interest to construction developers with a focus on current construction permit requirements and additional considerations for doing business in MS4 communities. Information will be presented in a newsletter format and posted as a PDF on the stormwater website. The newsletter will be promoted via a bulk postcard mailing with additional assistance from the CNY Home Builders and Remodelers Association. CNY RDE will be available for distribution at municipal buildings and websites.

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

Anecdotal feedback from local contractors, designers and municipal representatives indicated the message was appropriately formatted and targeted. The CNY Home Builders Association requested permission to reproduce and distribute the newsletter in full and in part in various publications. Additional hard copies were distributed through the CNY Professional Stormwater Training Series and received positive feedback.

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

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

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

Yes  No

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

Yes  No

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

Content will be updated and the same promotional mailing will be done in advance of posting the Spring 2014 newsletter on the CNY Stormwater website. The newsletter will also be made available to the CNY Home Builders & Remodelers for use in whole or in part. MS4s will also receive a PDF newsletter for posting on individual municipal websites.

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

A "Stormwater Pollution Prevention Plan (SWMP) Review and Notice of Intent Update Workshop" will be in 2013. CNY RPDB will plan, publicize and conduct a dinner workshop for SWPPP reviewers including municipal planning boards and planning department staff, code enforcement officers and municipal engineers. The workshop will include a two-hour presentation designed to clarify and assist attendees in interpreting the information required on the new NOI form, plus a

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

The July 20, 2013 workshop, held at the Liverpool Fire Hall in Liverpool, NY was attended by 36 municipal representatives. Feedback from attendees and DEC Region 7 staff were positive relative to the information presented (quality, usefulness, relevancy of information) and manner in which it was presented (simple, clear and concise). Discussion and questions during the 2.0 hour workshop showed a real desire to better understand the reasoning behind the changes made to the NOI and

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

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(ex.: samples/participants/events)

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

Yes  No

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

Yes  No

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

A training workshop for Municipal Stormwater Program Coordinators will be held as a follow up to previous training conducted on Stormwater Management Plans (SWMP) development and implementation. The workshop will include a discussion of new methods for evaluating SWMPs, including the use of the Watershed Treatment Model (WTM), presentation of a revised form for effectiveness evaluation, long-term tracking of measurable goals, and preparing for a NYS DEC Audit. If the new MS4 Annual Report form is available at the time of the workshop, use of the new

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

In place of holding a municipal training workshop targeting MCM6, information will continue to be posted on the CNY stormwater website and the need for future MCM6 trainings will be monitored and responded to appropriately throughout the 2013 - 14 permit year.

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

Extensive information relative to municipal good housekeeping practices (type and frequency) currently employed by MS4s in the SUA was compiled through interviews, informal surveys and review of previous MS4 Annual Reports as part of the Water Treatment Modeling program to assess compliance with the no-net-increase of pollutant of concern discharges to impaired waterbody requirements. Informal discussions with MS4 representatives indicate that MS4s are largely and

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

		2	2
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(ex.: samples/participants/events)

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

Yes  No

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

Yes  No

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

The data and information provided through WTM process, which ended in December 2013 will be assessed in detail to provide a clearer understanding of any gaps or underutilized practices that can be improved through additional training as the basis for identifying new training opportunities. Information and resources that generally support improved MCM6 activities will continue to be made available electronically.

**MS4 Annual Report Form**

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

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Name of MS4/Coalition 

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

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

Provide advanced education for engineers, landscape architects, land use planners, SWPPP reviews and other professional practitioners in order to improve stormwater management practice design, review, implementation and compliance with statewide construction and MS4 permit requirements.

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

62 stormwater professionals attended 3 stormwater training courses (Stormwater Design for Linear Projects 3/28/13; Stormwater Design for Redevelopment and Retrofit Projects 4/24/14; Stormwater and the Development Process 5/24/14). Each course was evaluated and approved for 7.0 PDH credits by the Practicing Institute of Engineering. The 2013 program marked the 3rd year of this professional training series.

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

			3
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*(ex.: samples/participants/events)*

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

Yes  No

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

Yes  No

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

The CNY Stormwater Professional Training Series will return for its fourth year with 4-full day courses offered during the 2014 - 15 permit year. Each course will meet PIE standards for professional training.

**MS4 Annual Report Form**

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

2	0	1	4
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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

village of Manlius

SPDES ID

N	Y	R	2	0	A		
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**4. Evaluating Progress Toward Measurable Goals MCM 1**

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

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

Maintain regional stormwater website and information library for reference and use by regulated MS4s and general public in SUA

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.****C. How many times was this observation measured or evaluated in this reporting period?**

--	--	--	--

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

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

Yes    No

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

Yes    No

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









**MS4 Annual Report Form**

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

2	0	1	4
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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 

Village of Manlius
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SPDES ID

N	Y	R	2	0	A	1	9	7
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**4.a. If this report was made available on the internet, what date was it posted?**

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

	5
--	---

 / 

1	3
---	---

 / 

2	0	1	4
---	---	---	---

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

	3	0
--	---	---

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?

	5
--	---

 / 

1	2
---	---

 / 

2	0	1	4
---	---	---	---

If No, is one planned?

Yes  No

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

Yes  No

If No, is one planned for each?

Yes  No

**6. Were comments received during this reporting period?**

Yes  No

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

**MS4 Annual Report Form**

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

2	0	1	4
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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 

Village of Manlius
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SPDES ID  

N	Y	R	2	0	A	1	9	7
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**7. Evaluating Progress Toward Measurable Goals MCM 2**

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

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

Trout Unlimited Limestone Creek

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

Stewardship organization continue to interact with Village Board to stormwater pulluants impacts management activities

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

			2
--	--	--	---

(ex.: samples/participants/events)

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

Yes    No

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

Yes    No

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

Input continues to be received from Boy Scouts, Girl Scouts, Trout Unlimited for stormwater projects. Village has met with NYDEC & surrounding communities to work on Limestone Creek projects and tributaries of Limestone Creek

### 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

SPDES ID  
N Y R 2 0 A 1 9 7

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

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

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

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

Sewersheds:





**MS4 Annual Report Form**

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

2	0	1	4
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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

Village of Manlius

SPDES ID

N	Y	R	2	0	A	1	9	7
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**12. Evaluating Progress Toward Measurable Goals MCM 3**

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

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

+IDDE Training continued for staff  
 +Village has renewed contract with OCDWEP for consistent observation IDDE reporting  
 +Village participates in OCDWEP hot line

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

Increased awareness of field procedures for identifying and tracking illicit discharges has improved the MS4 program consistency

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

--	--	--	--

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

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

Yes    No

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

Yes    No

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

Continued use of OCDWEP contract

**MS4 Annual Report Form**

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

2	0	1	4
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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

Village of Manlius

SPDES ID

N	Y	R	2	0	A	1	9	7
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**Minimum Control Measures 4 and 5.**  
**Construction Site and Post-Construction Control**

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

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

How many MS4s contributed to this report? 

		1
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- 1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities?**  Yes  No
- 1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook?**  Yes  No  NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.

09/2004  03/2006  NT

- 2. Does your MS4/Coalition have a SWPPP review procedure in place?**  Yes  No
- 3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?**

		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? 

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

**6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:**

- |                                                        |   |                                                                                  |  |  |  |  |  |                                    |
|--------------------------------------------------------|---|----------------------------------------------------------------------------------|--|--|--|--|--|------------------------------------|
| <input type="radio"/> Notices of Violation             | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input type="radio"/> No Authority |
|                                                        |   |                                                                                  |  |  |  |  |  |                                    |
| <input type="radio"/> Stop Work Orders                 | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input type="radio"/> No Authority |
|                                                        |   |                                                                                  |  |  |  |  |  |                                    |
| <input type="radio"/> Criminal Actions                 | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input type="radio"/> No Authority |
|                                                        |   |                                                                                  |  |  |  |  |  |                                    |
| <input type="radio"/> Termination of Contracts         | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input type="radio"/> No Authority |
|                                                        |   |                                                                                  |  |  |  |  |  |                                    |
| <input type="radio"/> Administrative Fines             | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input type="radio"/> No Authority |
|                                                        |   |                                                                                  |  |  |  |  |  |                                    |
| <input type="radio"/> Civil Penalties                  | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input type="radio"/> No Authority |
|                                                        |   |                                                                                  |  |  |  |  |  |                                    |
| <input type="radio"/> Administrative Orders            | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input type="radio"/> No Authority |
|                                                        |   |                                                                                  |  |  |  |  |  |                                    |
| <input type="radio"/> Enforcement Actions or Sanctions | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  |                                    |
|                                                        |   |                                                                                  |  |  |  |  |  |                                    |
| <input type="radio"/> Other                            | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> |  |  |  |  |  | <input type="radio"/> No Authority |
|                                                        |   |                                                                                  |  |  |  |  |  |                                    |

**MS4 Annual Report Form**

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

2	0	1	4
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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 

Village of Manlius
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SPDES ID

N	Y	R	2	0	A	1	9	7
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**Minimum Control Measure 4. Construction Site Stormwater Runoff Control**

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

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

How many MS4s contributed to this report? 

		1
--	--	---

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? 

		2
--	--	---
  3. What percent of active construction sites were inspected during this reporting period?  NT 

1	0	0
---	---	---

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

1	0	0
---	---	---

 %
  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, 2014

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

Name of MS4/Coalition

SPDES ID

**6. con't.:**

Submit additional pages as needed.

● MS4/Coalition Office

Department

Address

City

Zip

-

Phone

(  )  -

○ Library

Address

City

Zip

-

Phone

(  )  -

○ Other

Address

City

Zip

-

Phone

(  )  -

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

URL

URL

**MS4 Annual Report Form**

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

2	0	1	4
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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 

Village of Manlius
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SPDES ID

N	Y	R	2	0	A	1	9	7
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**7. Evaluating Progress Toward Measurable Goals MCM 4**

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

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

100% of SWPPPs reviewed by Village of Manlius

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

On going improvements in understanding SWPPP components and SWPPP review considerations has laid the foundation for improved SWPPP improvements, 100% of SWPPP are reviewed

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

			2
--	--	--	---

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

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

Yes  No

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

Yes  No

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

Continue review of all projects requiring SWPPP



**MS4 Annual Report Form**

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

2	0	1	4
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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

Village of Manlius

SPDES ID

N	Y	R	2	0	A	1	9	7
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4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?

Yes  No

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

Yes  No

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

Yes  No

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

--	--	--

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

	1	0
--	---	---

 %

**MS4 Annual Report Form**

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

2	0	1	4
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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 

Village of Manlius
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SPDES ID  

N	Y	R	2	0	A	1	9	7
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**6. Evaluating Progress Toward Measurable Goals MCM 5**

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

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

The Village routinely maintained stormwater conveyance systems

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

Approximately 20% of all systems are maintained annually including detention facilities, catch basins, ditches, street&pipes

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

		5	2
--	--	---	---

(ex.: samples/participants/events)

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

Yes    No

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

Yes    No

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

Continue weekly maintenance schedule as needed

**MS4 Annual Report Form**

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

2	0	1	4
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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 

Village of Manlius
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SPDES ID  

N	Y	R	2	0	A	1	9	7
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**Minimum Control Measure 6. Stormwater Management for Municipal Operations**

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

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

How many MS4s contributed to this report? 

		1
--	--	---

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

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

**MS4 Annual Report Form**

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

2	0	1	4
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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 

Village of Manlius
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SPDES ID

N	Y	R	2	0	A	1	9	7
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**2. Provide the following information about municipal operations good housekeeping programs:**

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

			2	4
--	--	--	---	---
- Streets Swept (Number of miles X Number of times swept) # Miles 

		1	0	2
--	--	---	---	---
- Catch Basins Inspected and Cleaned Where Necessary # 

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

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

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

--	--	--	--	--
- Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) # Acres 

			3	.	0
--	--	--	---	---	---

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

				2
--	--	--	--	---

**4. What was the date of the last training?**

		/			/				
--	--	---	--	--	---	--	--	--	--

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

	2	1
--	---	---

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

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

**MS4 Annual Report Form**

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

2	0	1	4
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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

Village of Manlius

SPDES ID

N	Y	R	2	0	A	1	9	7
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**7. Evaluating Progress Toward Measurable Goals MCM 6**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (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.**

Training sessions on stormwater procedures has increased

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

Dpw staff have attended local stormwater training sessions

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

			2
--	--	--	---

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

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

Yes  No

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

Yes  No

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

Continuation of training activities

### MS4 Annual Report Form

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

2	0	1	4
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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 

Village of Manlius
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SPDES ID  

N	Y	R	2	0	A	1	9	7
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### Additional Watershed Improvement Strategy Best Management Practices

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

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

How many MS4s contributed to this report? 

		1
--	--	---

**MS4s must answer the questions or check NA as indicated in the table below.**

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

**1. Does your MS4/Coalition have an education program addressing impacts of phosphorus/nitrogen/pathogens on waterbodies?**       Yes     No     N/A

**2. Has 100% of the MS4/Coalition conveyance system been mapped in GIS?**       Yes     No     N/A

If N/A, go to question 3.

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

	3	5
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 %

Estimate what percentage was mapped in this reporting period.      

		5
--	--	---

 %

**MS4 Annual Report Form**

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

2	0	1	4
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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 

Village of Manlius
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SPDES ID  

N	Y	R	2	0	A	1	9	7
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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? 

	2	5
--	---	---

 %

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

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

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

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

		0
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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? 

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 %

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, 

2	0	1	4
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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

Village of Manlius
--------------------

SPDES ID

N	Y	R	2	0	A	1	9	7
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**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