

MS4 Annual Report Cover Page

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

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 2 2 3

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 T a r r y t o w n

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

SPDES ID

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

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

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MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2019

Name of MS4 VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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:

[illegible]

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2019

Name of MS4 VILLAGE OF TARRYTOWN

SPDES ID

N Y R 2 0 A 2 2 3

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										MI		Last Name											
R	I	C	H	A	R	D					C		S	L	I	N	G	E	R	L	A	N	D
Title																							
V	I	L	L	A	G	E	A	D	M	I	N	I	S	T	R	A	T	O	R				
Address																							
1		D	E	P	O	T	P	L	A	Z	A												
City												State		Zip									
T	A	R	R	Y	T	O	W	N							N	Y	1	0	5	9	1	-	
eMail																							
R	S	L	I	N	G	E	@	T	A	R	R	Y	T	O	W	N	G	O	V	.	C	O	M
Phone												County											
(9	1	4)	6	3	1	-	1	7	8	5	W E S T C H E S T E R										

MS4 Municipal Compliance Certification(MCC) Form

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

Name of MS4 VILLAGE OF TARRYTOWN

SPDES ID

N Y R 2 0 A 2 2 3

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

First Name

D O N A T O

MI

R

Last Name

P E N N E L L A

Title

V I L L A G E E N G I N E E R

Address

1 D E P O T P L A Z A

City

T A R R Y T O W N

State

N Y

Zip

1 0 5 9 1 -

eMail

D P E N N E L L A @ T A R R Y T O W N G O V . C O M

Phone

(9 1 4) 6 3 1 - 3 6 6 8

County

W E S T C H E S T E R

MS4 Municipal Compliance Certification (MCC) Form

MCC form for period ending March 9, 2019

Name of MS4 VILLAGE OF TARRYTOWN

SPDES ID

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Section 3 - Partner Information

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

☐ 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

[illegible]

Partner/Coalition Name (con't.)

SPDES Partner ID - If applicable

										N	Y	R	2	0					
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Address

[illegible]

City

State

Zip

[illegible]

eMail

[illegible]

Phone

$$\left(\begin{array}{c|c} & \\ \hline & \end{array} \right) - \left(\begin{array}{c|c} & \\ \hline & \end{array} \right)$$

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)?

[illegible][illegible][illegible][illegible][illegible][illegible]

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 9

Name of MS4 VILLAGE OF TARRYTOWN

SPDES ID

N Y R 2 0 A 2 2 3

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

R i c h a r d

MI

C

Last Name

S l i n g e r l a n d

Title (Clearly print title of individual signing report)

V i l l a g e A d m i n i s t r a t o r

Signature



Date

0 5 / 3 0 / 2 0 1 9

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 TARRYTOWN
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SPDES ID

N	Y	R	2	0	A	2	2	3
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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

☐ Yes ☒ No

If Yes, choose one of the following

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

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

URL,

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

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

V	I	L	L	A	G	E		O	F		T	A	R	R	Y	T	O	W	N
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SPDES ID

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Minimum Control Measure 1. Public Education and Outreach

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

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

How many MS4s contributed to this report?

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1. Targeted Public Education and Outreach Best Management Practices

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

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

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Other

2. Specific audiences targeted during this reporting period:

- | | |
|--|---|
| <input type="radio"/> Public Employees
<input checked="" type="radio"/> Residential
<input checked="" type="radio"/> Businesses
<input type="radio"/> Restaurants
<input type="radio"/> Other: | <input checked="" type="radio"/> Contractors
<input type="radio"/> Developers
<input checked="" type="radio"/> General Public
<input type="radio"/> Industries
<input type="radio"/> Agricultural |
|--|---|

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Other

MS4 Annual Report Form

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Name of MS4/Coalition VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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:

● Construction Site Operators Trained

# Trained				2
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○ Direct Mailings

# Mailings				
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● Kiosks or Other Displays

# Locations				2
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○ List-Serves

# In List			
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○ Mailing List

#	In List
1	1
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99	99
100	100

☐ Newspaper Ads or Articles

# Days Run		
------------	--	--

○ Public Events/Presentations

# Attendees	:	
-------------	---	--

○ School Program

# Attendees			
-------------	--	--	--

☐ TV Spot/Program

# Days Run			
------------	--	--	--

● **Printed Materials:**

Total # Distributed			2	0
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Locations (e.g. libraries, town offices, kiosks)

[illegible]

○ Other:

001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058	059	060	061	062	063	064	065	066	067	068	069	070	071	072	073	074	075	076	077	078	079	080	081	082	083	084	085	086	087	088	089	090	091	092	093	094	095	096	097	098	099	100
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● **Web Page:** Provide specific web addresses - not home page. Continue on next page if additional space is needed.

URL

[illegible]

URL

[illegible]

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 TARRYTOWN

SPDES ID

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

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MS4 Annual Report Form

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

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Name of MS4/Coalition

VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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.

The stormwater website has been on-line for three years and updates include outfalls, stormwater infrastructure, and Green Infrastructure in the Village. Amount of materials distributed at Village Hall always re-analyzed to distribute those best received.

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

The website has been utilized multiple times this year to view outfall and green infrastructure mapping. Materials distributed have been successfully received.

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

		1	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).

To connect with the new Key Group to provide further outreach and education to the residents that drain to the Tarrytown Lakes. To heighten awareness of the stormwater and green infrastructure information on the website.

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SPDES ID

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2. URL(s) con't.:

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

URL

[illegible]

URL

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MS4 Annual Report Form

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

2	0	1	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

VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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2. URL(s) con't.:

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

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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 TARRYTOWN SPDES ID NYR20A223

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
B u i l d i n g D e p a r t m e n t
Address
1 D e p o t P l a z a
City
T a r r y t o w n N Y Zip
1 0 9 5 1 - 3 6 0 5
Phone
(9 1 4) 6 3 1 - 3 6 6 8

☐ 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

MS4 Annual Report Form

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

2	0	1	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

VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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.

0	5	/	1	0	/	2	0	1	9
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4.b. For how many days was/will this report be posted?

0	2	0
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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?

0	5	/	2	9	/	2	0	1	9
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If No, is one planned?

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

If No, is one planned for each?

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

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

MS4 Annual Report Form

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

2	0	1	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 VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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.

The new full stormwater website has been online for three years. It includes all known key groups. A separate link to The Tarrytown Lakes Association, identified as a new key group, has been uploaded to the website.

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

The number of storm-water participants has not increased, however as reported last year it has been discovered that an additional key group (Friends of the Riverfront) is doing clean-ups each month during warm weather at Pierson Park and Scenic Hudson Riverfront, which is where the Village has a series of green infrastructure practices along the Hudson River. This information, in addition to the Tarrytown Lakes Association and other key groups, has been added to the web site.

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

			5
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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).

Overall goal continues to be to make all audiences/residences aware of participation events. The stormwater website includes all key groups.

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 TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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:	4	0	#	1	0	0	%
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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

[illegible]

○ 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 TARRYTOWN

SPDES ID

N Y R 2 0 A 2 2 3

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

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

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

0

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

0 2

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

0

7. Has the storm sewershed mapping been completed in this reporting period?☒ Yes ☐ 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.

URI.

http://www.tarrytowngov.com

URL

http://www.tarrytowngov.com/engineering-department

MS4 Annual Report Form

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Name of MS4/Coalition

VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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8. URL(s) con't.:

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

URL

[illegible]

URL

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[illegible]

URL

[illegible]

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?**
- | | | | |
|---|---|---|---|
| 1 | 0 | 0 | % |
|---|---|---|---|

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

VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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.

New full stormwater website has been on-line for three years. Illicit information is included on the website and Tarrytown stormwater flyer, which includes identifying and reporting, and that disposing into the storm drains is against Village code. Outreach includes identifying and reporting an illicit discharge, and that disposing into the storm drains is against Village code and/or will cause clogging, flooding, damage, etc. to the lines.

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

The website is frequently referred to for viewing outfall data and location.

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

			5
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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).

Should further outfalls be discovered during the next outfall inspection, they will be photographed and recorded appropriately. Illicit discharge measures were continue as are. Village will strive to electronically maintain the MS4 records and program.

MS4 Annual Report Form

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

2	0	1	9
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Name of MS4/Coalition

VILLAGE OF TARRYTOWN

SPDES ID

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Minimum Control Measures 4 and 5.
Construction Site and Post-Construction Control

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

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

How many MS4s contributed to this report?

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

☒ Yes ☐ No ☐ NT

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

		3
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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 checked="" type="radio"/> Notices of Violation	#	<table border="1"><tr><td></td><td></td><td></td><td>4</td></tr></table>				4	<input type="radio"/> No Authority
			4				
<input checked="" type="radio"/> Stop Work Orders	#	<table border="1"><tr><td></td><td></td><td></td><td>0</td></tr></table>				0	<input type="radio"/> No Authority
			0				
<input type="radio"/> Criminal Actions	#	<table border="1"><tr><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></tr></table>					<input type="radio"/> No Authority
<input checked="" type="radio"/> Administrative Fines	#	<table border="1"><tr><td></td><td></td><td></td><td>0</td></tr></table>				0	<input type="radio"/> No Authority
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<input type="radio"/> Administrative Orders	#	<table border="1"><tr><td></td><td></td><td></td><td></td></tr></table>					<input type="radio"/> No Authority
<input checked="" type="radio"/> Enforcement Actions or Sanctions	#	<table border="1"><tr><td></td><td></td><td></td><td>0</td></tr></table>				0	
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<input type="radio"/> Other	#	<table border="1"><tr><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,

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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 TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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?

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

4

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

1

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

1	0	0
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 %

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

1	0	0
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 %

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

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

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

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

MS4 Annual Report Form

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Name of MS4/Coalition VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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6. con't.:

Submit additional pages as needed.

○ MS4/Coalition Office

Department

[illegible]

Address

[illegible]

City

[illegible]

Zip

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Phone

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○ Library

Address

[illegible]

City

[illegible]

Zip

$$\left[\begin{array}{c|c} & \\ \hline & \end{array} \right] = \left[\begin{array}{c|c|c} & & \\ \hline & & \end{array} \right]$$

Phone

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☐ Other

Address

[illegible]

City

[illegible]

Zip

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Phone

$$\left(\begin{array}{c|c} & \\ \hline & \end{array} \right) -$$

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

URL

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MS4 Annual Report Form

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

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

Name of MS4/Coalition

VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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.

A spreadsheet inventory of SWPPP construction sites created three reporting periods ago has still proved successful in meeting DEC's MS4 and Construction permit requirements. Local Laws have been used on multiple occasions for enforcement. The SWPPP checklist created two years ago for contractors the outlines the requirements and sources of education/information has proven resourceful.

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

As projected from previous reporting periods, the spreadsheet inventory of SWPPP sites has allowed the Village to see progression of construction sites and permit requirements to evaluate needed tracking. Will continue to maintain. SWPPP checklist has proven effective in obtaining outstanding information.

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

			5
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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).

Inspections and enforcement will continue, leveraging the Village's local laws. Spreadsheet checklist and distribution of the SWPPP checklist to contractors will continue going forward. Village will strive to electronically maintain the MS4 records and program.

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 TARRYTOWN

SPDES ID

N Y R 2 0 A 2 2 3

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 coalitionHow many MS4s contributed to this report?

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

	# Inventoried	# Inspections	# Times Maintained
<input type="radio"/> Alternative Practices	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input checked="" type="radio"/> Filter Systems	3 5	<input type="text"/> 1	<input type="text"/> 1 2
<input checked="" type="radio"/> Infiltration Basins	<input type="text"/> 1	<input type="text"/> 1	<input type="text"/> 1 2
<input checked="" type="radio"/> Open Channels	<input type="text"/> 3	<input type="text"/> 1	<input type="text"/> 1 2
<input checked="" type="radio"/> Ponds	<input type="text"/> 1	<input type="text"/> 1	<input type="text"/>
<input type="radio"/> Wetlands	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="radio"/> Other	<input type="text"/>	<input type="text"/>	<input type="text"/>

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

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

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

☒ Other:

N Y S S T O R M W A T E R D E S I G N M A N U A L

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 VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?

☐ Yes ☒ No

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

☐ Yes ☒ No

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

☐ Yes ☒ No

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

		0
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5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impace Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?

1	0	0
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 %

MS4 Annual Report Form

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

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Name of MS4/Coalition

VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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 inventory of post-construction practices is an integral part of this program, and will continue to be updated/maintained. Local Law has been used for enforcement, will be used going forward. Post-Construction practices have been mapped to GIS, and submitted to Westchester County GIS.

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

As with previous reporting periods, the inventory of post-construction practices used to alert the Village when required inspections are due. Series of post-construction practices restored after mugwort invasion.

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

			5
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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).

As with previous reporting periods, continue to use Local Law to enforce inspection of newly constructed post-construction practices, and annual inspections of existing post-construction practices. Village will strive to electronically maintain the MS4 records and program.

MS4 Annual Report Form

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

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Name of MS4/Coalition VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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?

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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.

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

<u>Operation/Activity/Facility</u>	<u>Addressed in SWMP?</u>		<u>years?</u>	
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 type="radio"/> Yes	<input checked="" 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 type="radio"/> Yes	<input checked="" type="radio"/> No	<input type="radio"/> Yes	<input checked="" 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 type="radio"/> Yes	<input checked="" 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 checked="" type="radio"/> Yes	<input type="radio"/> No	<input checked="" type="radio"/> Yes	<input type="radio"/> No

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

VILLAGE OF TARRYTOWN									
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 SPDES ID

N	Y	R	2	0	A	2	2	3
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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

		4	1	7
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 *Maximum
- Streets Swept (Number of miles X Number of times swept) # Miles

1	1	2	3	1
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 *Maximum
- Catch Basins Inspected and Cleaned Where Necessary #

		1	7	2
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- Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary #

			3	5
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- Phosphorus Applied In Chemical Fertilizer # Lbs.

				0
--	--	--	--	---
- Nitrogen Applied In Chemical Fertilizer # Lbs.

				0
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- Pesticide/Herbicide Applied # Acres

			0	.	
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(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?

0

4. What was the date of the last training?

1	2
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 /

0	9
---	---

 /

2	0	1	4
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5. How many municipal employees have been trained in this reporting period?

		1
--	--	---

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

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

 %

*Streets are swept from 1-6x/week, each lot swept 1/week however parking lots and streets are not swept on snow days.
The number above does not account for snow days. The numbers listed above represent the maximum amount of acres/miles per year.

MS4 Annual Report Form

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Name of MS4/Coalition

VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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.

Self-assessments continue to be done and will strive to be electronically maintained.

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

As reported from the last reporting year, catchbasins and streets cleaned and swept, and records maintained. In-house IDDE training was established and last held in 2014.

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).

In-house IDDE-GH training should be provided in 2019. Catch basin cleaning schedule will be mapped. Village will strive to electronically maintain the MS4 records and program.

MS4 Annual Report Form

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

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Name of MS4/Coalition

VILLAGE OF TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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?

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

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

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

☐ Yes ☐ No ☒ N/A

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

☐ Yes ☐ No ☒ N/A

If N/A, go to question 3.

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

			%
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Estimate what percentage was mapped in this reporting period.

			%
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MS4 Annual Report Form

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

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Name of MS4/Coalition

VILLAGE OF TARRYTOWN									
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 SPDES ID

N	Y	R	2	0	A	2	2	3
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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?

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 %
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?

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

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 %
- 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,

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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 TARRYTOWN

SPDES ID

N	Y	R	2	0	A	2	2	3
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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