

MS4 Annual Report Cover Page

MCC form for period ending March 9, 2017

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

SPDES ID

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N Y R 2 0 A

MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2017

Name of MS4

Village of Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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, 2017

Name of MS4 Village of Mamaroneck

SPDES ID

NYR20A233

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

D a n i e l

MI

J

Last Name

S a r n o f f

Title

A c t i n g V i l l a g e M a n a g e r

Address

1 2 3 M a m a r o n e c k A v e n u e

City

M a m a r o n e c k

State

N Y

Zip

1 0 5 4 3 -

eMail

D S a r n o f f @ V O M N Y . o r g

Phone

(9 1 4) 7 7 7 - 7 7 0 3

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, 2 0 1 7

Name of MS4 Village of Mamaroneck

SPDES ID

NYR20A233

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.

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For each contact, select all that apply:

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

First Name

H e r n a n e

MI

N

Last Name

D e A l m e i d a

Title

V i l l a g e E n g i n e e r

Address

3 1 3 F a y e t t e A v e n u e

City

M a m a r o n e c k

State

N Y

Zip

1 0 5 4 3 -

eMail

H D e A l m e i d a @ V O M N Y . o r g

Phone

(9 1 4) 7 7 7 - 7 7 4 5

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, 2017

Name of MS4 Village of Mamaroneck

SPDES ID

N Y R 2 0 A 2 3 3

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 t y o f W e s t c h e s t e r P l a n n i n g D e p t

Partner/Coalition Name (con't.)

SPDES Partner ID - If applicable

N Y R 2 0

Address

1 4 8 M a r t i n e A v e n u e

City

W h i t e P l a i n s

State

N Y

Zip

1 0 6 0 1 -

eMail

c c a l @ w e s t c h e s t e r g o v . c o m

Phone

(9 1 4) 9 9 5 - 3 7 8 2

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

G e n e r a l S t o r m w a t e r I n f o r m a t i o n

☐ 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 7

Name of MS4 Village of Mamaroneck

SPDES ID

N Y R 2 0 A 2 3 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

D a n i e l

MI

J

Last Name

S a r n o f f

Title (Clearly print title of individual signing report)

A c t i n g V i l l a g e M a n a g e r

Signature



Date

0 5 / 3 1 / 2 0 1 7

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,

2	0	1	7
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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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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, 2017

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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	3
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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:

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

[illegible]

Other

2. Specific audiences targeted during this reporting period:

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

[illegible]

Other

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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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

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☒ Direct Mailings

Mailings

				1
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☒ Kiosks or Other Displays

Locations

				1
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☒ List-Serves

In List

		3	0	5
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☐ Mailing List

In List

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☐ Newspaper Ads or Articles

Days Run

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☒ Public Events/Presentations

Attendees

		7	2	
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☐ School Program

Attendees

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☒ TV Spot/Program

Days Run

		2	5	
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☒ Printed Materials:

Total # Distributed

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

V	i	l	l	a	g	e		H	a	l	l						
L	i	b	r	a	r	y											
M	a	r	i	n	e			E	d	u	c	a	t	i	o	n	

☐ Other:

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

URL

URL

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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 Mamaroneck

SPDES ID

N Y R 2 0 A 2 3 3

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

URL

h t t p : / / p l a n n i n g . w e s t c h e s t e r g o v . c
o m / s t o r m w a t e r - m a n a g e m e n t

URL

h t t p : / / w w w . v i l l a g e . m a m a r o n e c k . n y
. u s / P a g e s / M a m a r o n e c k N Y / W a t e r Q u a l
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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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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.

Questionnaire available for residents and businesses to comment on program. Brochures and educational materials in place, hot-line established, educators trained, stormwater website developed and outreach to sectors of the Village. Conducted second year of pilot program to require bagging of leaves in Washingtonville neighborhood. The Village considered expansion of the program in other areas, but did not implement during the reporting year.

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

Literature remains available on website and hard copy at Village Hall. Website analytics confirmed 765 hits on Village's stormwater web page. Near 100% compliance with pilot leaf collection program for year 2.

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).

Continue to make questionnaire available, continue with information on website and brochures at Village facilities. Distribute materials at events. Review the recycling brochure with Committee for the Environment to determine if additional water quality information can be added. Continue to update on Village initiatives. Coordinate with school districts to build relationship to address MM1 & MM2.

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

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SPDES ID

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Minimum Control Measure 2. Public Involvement/Participation

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

☒ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s contributed to this report?

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1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:

☒ Cleanup Events

Events

				1
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☐ Comments on SWMP Received

Comments

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☒ Community Hotlines

Phone #

(9	1	4)
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7	7	7
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7	7	0	3
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Phone #

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Phone #

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Phone #

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Phone #

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Phone #

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Phone #

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Phone #

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☐ Community Meetings

Attendees

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☐ Plantings

Sq. Ft.

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☐ Storm Drain Markings

Drains

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☐ Stakeholder Meetings

Attendees

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☒ Volunteer Monitoring

Events

		1	5	6
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☒ Other:

F	l	o	o	d		C	m	t	e	/	C	m	t	e		f	o	r		t	h	e		E	n	v	t	.
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2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?

☐ Yes ☐ No

☐ List-Serve

In List

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☐ Newspaper Advertising

Days Run

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☐ TV/Radio Notices

Days Run

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☒ Other:

c	l	e	r	k		b	u	l	l	e	t	i	n		b	o	a	r	d		&		w	e	b	s	i	t	e
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☒ Web Page URL: Enter URL(s) on the following two pages.

MS4 Annual Report Form

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

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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 Mamaroneck

SPDES ID

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

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

URL

h	t	t	p	s	:	/	/	m	a	m	a	r	o	n	e	c	k	.	n	o	v	u	s	a	g	e	n	d	a	.	c
o	m	/	a	g	e	n	d	a	p	u	b	l	i	c	/	M	e	e	t	i	n	g	V	i	e	w	.	a	s	p	x
?	M	e	e	t	i	n	g	I	D	=	1	2	4	3	&	M	e	e	t	i	n	g	M	i	n	u	t	e	s	I	D

URL

=	4	9	3	&	D	o	c	T	y	p	e	=	A	g	e	n	d	a												

URL

URL

URL

URL

URL

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

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NYR20A233

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

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

MS4 Annual Report Form

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Name of MS4/Coalition SPDES ID

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

V i l l a g e M a n a g e r

Address

1 2 3 M a m a r o n e c k A v e n u e

City

M a m a r o n e c k N Y

Zip

1 0 5 4 3 -

Phone

(9 1 4) 7 7 7 - 7 7 0 3

☐ 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,

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Name of MS4/Coalition

Village of Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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
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2	4
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 /

2	0	1	6
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4.b. For how many days was/will this report be posted?

3	6	5
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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
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 /

0	9
---	---

 /

2	0	1	6
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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

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2	0	1	7
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Name of MS4/Coalition

Village of Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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.

Held public meeting to review programs and solicit volunteers. Increased the physical space for the Marine Education Center to allow for additional visitors and exhibits.

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

Annual river cleanup was conducted in April 2016 and maintained attendance from prior years. Continues volunteer participation with Save the Sound on their water quality monitoring program. Continued incorporation of Marine Education Center into Village Day Camp. Multiple reports submitted to water quality monitoring page. Village Engineer worked with a local High School teacher and student to conduct an experiment to test for microplastics in the local rivers

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).

Hiring a full-time Naturalist to run the Marine Education Center and enhance multi-media presentations. Continue to work with Save the Sound. Continue to partner with local school to promote awareness of water quality issues.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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:

		1	2	2	#			1	0	0	%
--	--	---	---	---	---	--	--	---	---	---	---

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

	2	3
--	---	---

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

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

○ Other:

☐ None

○ Sewersheds:

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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

[illegible]

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

		8
--	--	---

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

		5
--	--	---

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

		1
--	--	---

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

☐ Yes ☒ No

If No, approximately what percent was completed in this reporting period?

			%
--	--	--	---

8. Is the above information available in GIS?

☐ Yes ☒ No

Is this information available on the web?

☐ Yes ☒ No

If Yes, provide URL(s):

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

URL

[illegible][illegible][illegible]

URL

[illegible][illegible][illegible]

2	0	1	7
---	---	---	---

Name of MS4/Coalition

Village of Mamaroneck

N	Y	R	2	0	A	2	3	3
---	---	---	---	---	---	---	---	---

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

- ☒ Yes ☐ No

- ☒ Yes ☐ No ☐ NT

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

MS4 Annual Report Form

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

2	0	1	7
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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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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.

We continued to track down sources of IDDE within drainage areas through our consultant Arcadis by sampling the rivers.

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

While some sources of IDDE are believed to be coming from sources outside this MS4, we endeavored to find localized illicit discharges. The catch basin investigation component of the MS4 program has shown to also have been helpful in finding illicit discharges.

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

			3
--	--	--	---

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?
☒ Yes ☐ No
E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?
☒ Yes ☐ No
F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Continue to investigate illicit discharges suspected in the Village and perform outfall inspections with the goal of inspecting all outfalls within a five year period. Improvements to the IDDE program will be explored with respect to record keeping and streamlining the process through software specifically designed for the Village's needs.

MS4 Annual Report Form

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

2	0	1	7
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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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	3
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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?

--	--	--

1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities? ☒ Yes ☐ No

1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook? ☒ Yes ☐ No ☐ NT

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

☐ 09/2004 ☒ 03/2006 ☐ NT

2. Does your MS4/Coalition have a SWPPP review procedure in place? ☒ Yes ☐ No

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period?

	1	6
--	---	---

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 checked="" type="radio"/> Notices of Violation	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td>3</td></tr></table>					3	<input type="radio"/> No Authority
				3				
<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 checked="" 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 checked="" 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 checked="" type="radio"/> No Authority
<input checked="" type="radio"/> Administrative Orders	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td>4</td></tr></table>					4	<input type="radio"/> No Authority
				4				
<input checked="" type="radio"/> Enforcement Actions or Sanctions	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td>1</td></tr></table>					1	
				1				
<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	7
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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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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?

		1
--	--	---

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
---	---	---

 %

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

	6	1
--	---	---

 %

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,

2	0	1	7
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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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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.

Revise Chapter 294, (local Storm water code), Improve the SWPPP monitoring procedures. Automate the inspection and reporting process for SWPPPs. Finalize implementation of the latest version of Municipality.

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

The Village has drafted proposed language for a new Chapter 294- it is presently under review by the Village attorney and will be submitted to the Board of Trustees as a proposed local law within the next reporting year. The Village has implemented in-the-field municipality inspection capabilities to monitor SWPPPs.

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

			1
--	--	--	---

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?
☒ Yes ☐ No
E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?
☒ Yes ☐ No
F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Counsel review of the revised local stormwater code and submitting it to the Board of Trustees for consideration of adoption will be a goal during the next reporting cycle. Also, there will be an evaluation of the Municipality software to see if improvements can be made with respect to MCM 4.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	3
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Minimum Control Measure 5. Post-Construction Stormwater Management

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

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

How many MS4s contributed to this report?

--	--	--

1. 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	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>
<input checked="" type="radio"/> Filter Systems	<div><div></div><div></div><div>1</div></div>	<div><div></div><div></div><div>1</div></div>	<div><div></div><div></div><div>0</div></div>
<input checked="" type="radio"/> Infiltration Basins	<div><div></div><div>4</div><div>2</div></div>	<div><div></div><div>4</div><div>2</div></div>	<div><div></div><div></div><div>0</div></div>
<input type="radio"/> Open Channels	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>
<input type="radio"/> Ponds	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>
<input type="radio"/> Wetlands	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>
<input type="radio"/> Other	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>

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

☒ 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:

[illegible]

MS4 Annual Report Form

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

2	0	1	7
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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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	3
---	---	---	---	---	---	---	---	---

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

☐ Yes ☒ No

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

☐ Yes ☒ No

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

☐ Yes ☒ No

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

		0
--	--	---

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

		0
--	--	---

 %

MS4 Annual Report Form

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

2	0	1	7
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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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	3
---	---	---	---	---	---	---	---	---

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.

Finalize implementation of Municipality, continue to identify pre-existing BMPs, inventory and determine inspection maintenance needs of same. Contains up the GIS is the service new information and data sets.

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

Municipality has been implemented in the Building Department. Identifying pre-existing BMPs, inventorying and determining the inspection maintenance needs of the same and updating GIS as necessary has been, and will continue to be, ongoing.

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

			1
--	--	--	---

(ex.: samples/participants/events)

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

☒ Yes ☐ No

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

☒ Yes ☐ No

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

Streamlining record-keeping for the purpose of MS4 reporting will be explored with the Municipality software developer.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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 Mamaroneck

SPDES ID

NYR20A233

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. 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>
Street Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Bridge Maintenance.....	<input checked="" type="radio"/> Yes <input 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 type="radio"/> Yes <input checked="" type="radio"/> No
Salt Storage.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Solid Waste Management.....	<input checked="" type="radio"/> Yes <input 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 type="radio"/> Yes <input checked="" type="radio"/> No
Right of Way Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Marine Operations.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Hydrologic Habitat Modification.....	<input checked="" type="radio"/> Yes <input 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 type="radio"/> Yes <input checked="" type="radio"/> No
Stormwater System Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Vehicle and Fleet Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Other.....	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

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 Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	3
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2. Provide the following information about municipal operations good housekeeping programs:

- | | | |
|--|---------|---|
| <input checked="" type="radio"/> Parking Lots Swept (Number of acres X Number of times swept) | # Acres | <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">2</div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">5</div> |
| <input checked="" type="radio"/> Streets Swept (Number of miles X Number of times swept) | # Miles | <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">4</div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">8</div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">5</div> |
| <input checked="" type="radio"/> Catch Basins Inspected and Cleaned Where Necessary | # | <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">3</div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">9</div> |
| <input type="radio"/> Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary | # | <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> |
| <input type="radio"/> Phosphorus Applied In Chemical Fertilizer | # Lbs. | <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> |
| <input type="radio"/> Nitrogen Applied In Chemical Fertilizer | # Lbs. | <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> <div style="border: 1px solid black; display: inline-block; padding: 2px;"> </div> |
| <input checked="" type="radio"/> Pesticide/Herbicide Applied
(Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) | # Acres | <div style="border: 1px solid black; display: inline-block; padding: 2px;">0</div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">1</div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">2</div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">0</div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">.</div> <div style="border: 1px solid black; display: inline-block; padding: 2px;">0</div> |

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?

0

4

 /

2

2

 /

2

0

1

5

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

0

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

0

 %

MS4 Annual Report Form

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

2	0	1	7
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Name of MS4/Coalition

Village of Mamaroneck

SPDES ID

N	Y	R	2	0	A	2	3	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.

Continue stormwater catch basin inspection and cleaning program. Continue operation and maintenance of infrastructure per village storm water management plan. Complete implementation and begin to use ministry five to track maintenance activities. Design project to retrofit catch basins with water quality improvements.

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

Daily operations consisting of catch basin inspection, cleaning and repairs are ongoing. Progress has been made with software design for maintenance tracking however implementation is not began but is expected to begin within the first quarter of the next reporting period.

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 goal of this MCM during the next reporting period would be to finalize implementation of the maintenance tracking software. Another goal is to clean and inspect at least 300 of catch basins within the MS4.

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N	Y	R	2	0				
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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?

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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N	Y	R	2	0				
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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?

--	--	--

 %
- 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

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N	Y	R	2	0				
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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