

MS4 Annual Report Cover PageMCC form for period ending March 9,

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

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MCC form for period ending March 9, 2020

Village of Hastings-on-Hudson

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MS4 Municipal Compliance Certification(MCC) Form

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

Name of MS4 Village of Hastings-on-Hudson

SPDES ID

N Y R 2 0 A 2 1 9

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
M a r y B e t h		M u r p h y
Title		
V i l l a g e M a n a g e r		
Address		
7 M a p l e A v e n u e		
City	State	Zip
H a s t i n g s - o n - H u d s o n	N Y	1 0 7 0 6 -
eMail		
V i l l a g e M a n a g e r @ H a s t i n g s g o v . o r g		
Phone	County	
(9 1 4) 4 7 8 - 3 4 0 0	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 2 0

Name of MS4 Village of Hastings On Hudson

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☒ Local Stormwater Public Contact
☒ Stormwater Management Program (SWMP) Coordinator
☐ Report Preparer

First Name

C h a r l e s

MI

Last Name

M i n o z z i

Title

B u i l d i n g I n s p e c t o r

Address

7 M a p l e A v e n u e

City

H a s t i n g s O n H u d s o n

State

N Y

Zip

1 0 7 0 6 -

eMail

c m i n o z z i @ h a s t i n g s g o v . o r g

Phone

(9 1 4) 4 7 8 - 3 4 0 0

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	2	0
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Name of MS4 Village of Hastings On Hudson

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- ☐ Local Stormwater Public Contact
- ☐ Stormwater Management Program (SWMP) Coordinator
- ☒ Report Preparer

First Name

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Last Name

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Address

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City

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State

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Zip

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Phone

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County

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MS4 Municipal Compliance Certification (MCC) Form

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

Name of MS4 Village of Hastings-on-Hudson

SPDES ID

N Y R 2 0 A 2 1 9

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 o u n t y o f W e s t c h e s t e r

Partner/Coalition Name (con't.)

I n f o r m a t i o n T e c h n o l o g y

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

s t w 1 @ 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 0 4 7

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☐ MM2☒ MM3 M a p p i n g☐ MM4☐ MM5☒ MM6 M a p p i n g

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

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Name of MS4 Village of Hastings On Hudson

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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

S a w M i l l R i v e r C o a l i t i o n

Partner/Coalition Name (con't.)

SPDES Partner ID - If applicable

N Y R 2 0

Address

2 2 M a i n S t e e t

City

Y o n k e r s

State

N Y

Zip

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Phone

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

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 E d u c a t i o n

○ MM2

○ MM3

● MM4 L a n d U s e

○ MM5

● MM6 H a b i t a t R e s t o r a t i o n

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, 2020

Name of MS4	Village of Hastings-on-Hudson
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Section 4 - Certification Statement

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

This form must be signed by either a principal executive officer or ranking elected official, or duly authorized representative of that person as described in GP-0-08-002 Part VI.J.

First Name

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Last Name

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Title (Clearly print title of individual signing report)

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Signature

May Butcher

Date _____

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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, 2020
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 Hastings-on-Hudson
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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.

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MS4 Annual Report Form

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Village of Hastings-on-Hudson

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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

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Other

2. Specific audiences targeted during this reporting period:

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

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Other

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Village of Hastings-on-Hudson

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3. Web Page cont.: Provide specific web addresses - not home page.

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Village of Hastings-on-Hudson

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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.

Continuing to advance the public's understanding of stormwater management program through literature, use of media including the village website and cable television and village meetings.

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

Public Service Cable Television Spots run with periodic stormwater information. Signage in parks encourages cleanup after pets. Village calendars are mailed to 3567 households and includes stormwater management information and recycling inserts.

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

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(ex.: samples/participants/events)

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

Continue with cable TV spots and literature distribution. Continue displays in Village Hall and other sites. Invite public participation as well as participation in outside activities such as Saw Mill River Coalition Cleanup.

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Village of Hastings-on-Hudson

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Village of Hastings-on-Hudson

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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
7 M a p l e A v e n u e
City
H a s t i n g s O n H u d s o n N Y Zip
1 0 7 0 6 -
Phone
(9 1 4) 4 7 8 - 3 4 0 0

☒ Library ☒ Annual Report ☒ SWMP Plan ☐ Comments

Address
7 M a p l e A v e n u e
City
H a s t i n g s O n H u d s o n N Y Zip
1 0 7 0 6 -
Phone
(9 1 4) 4 7 8 - 3 3 0 7

☒ Other ☒ Annual Report ☒ SWMP Plan ☐ Comments

Address
V i l l a g e C l e r k ' s O f f i c e
City
Zip
Phone
(9 1 4) 4 7 8 - 3 4 0 0

☒ Web Page URL: ☒ Annual Report ☒ SWMP Plan ☒ Comments

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

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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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 Hastings-on-Hudson

SPDES ID

N	Y	R	2	0	A	2	1	9
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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	4
---	---

 /

2	0	1	9
---	---	---	---

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

3	6	5
---	---	---

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
---	---

 /

1	4
---	---

 /

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

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SPDES ID

N	Y	R	2	0	A	2	1	9
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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.

Residents are encouraged to participate in village wide cleanups removing waste from public spaces and assisting with providing plantings in public areas. Residents participate in annual Saw Mill River Coalition Cleanup.

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

Saw Mill River cleanup held April, 2019. Residents continue to participate in cleanup efforts.

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

			1
--	--	--	---

(ex.: samples/participants/events)

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

☒ Yes ☐ No

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

☒ Yes ☐ No

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

Continue community outreach and participation. Continue cleanups. Continue participation in annual Saw Mill River Coalition Cleanup.

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2 0 2 0

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Name of MS4/Coalition

Village of Hastings-on-Hudson

SPDES ID

N	Y	R	2	0	A	2	1	9
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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	7	#				1	0	0	%
--	--	--	---	---	---	--	--	--	---	---	---	---

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? 1

	1	7
--	---	---

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 type="radio"/> Marinas |
| <input type="radio"/> Churches | <input type="radio"/> Metal Plateing Operations |
| <input 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 type="radio"/> Cross-Connections | <input type="radio"/> Residential Carwashing |
| <input type="radio"/> Distribution Centers | <input checked="" type="radio"/> Restaurants |
| <input type="radio"/> Food Processing Facilities | <input type="radio"/> Schools and Universities |
| <input 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 |

[illegible]

○ **Sewersheds:**

[illegible]

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2 0 2 0

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Name of MS4/Coalition	Village of Hastings-on-Hudson
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SPDES ID

N	Y	R	2	0	A	2	1	9
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3.b. What types of illicit discharges have been found during this reporting period?

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

[illegible]

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
--	--	---

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.

URL

[illegible]

URL

[illegible]

MS4 Annual Report Form

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Name of MS4/Coalition

Village of Hastings-on-Hudson

SPDES ID

N	Y	R	2	0	A	2	1	9
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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

[illegible]

URL

[illegible]

URL

[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	$\frac{8}{8}$
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MS4 Annual Report Form

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Village of Hastings-on-Hudson

SPDES ID

N	Y	R	2	0	A	2	1	9
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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.

Identify and eliminate any sources of illicit discharges

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

No illicit discharge found. The NYSDEC Grant for mapping of stormwater conveyance system piping and attributes has been completed. The Village now has maps of all stormwater drainage infrastructure. This will assist in the rapid location of any illicit discharges detected.

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

			1
--	--	--	---

(ex.: samples/participants/events)

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

Continue annual outfall inspections and respond immediately to reports of illicit discharges, mitigate and document.

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 Hastings-on-Hudson

SPDES ID

N	Y	R	2	0	A	2	1	9
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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?

	2	2
--	---	---

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

☒ Yes ☐ No ☐ NT

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

		8
--	--	---

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>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></td><td>2</td></tr></table>					2	<input type="radio"/> No Authority
				2				
<input checked="" type="radio"/> Criminal Actions	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td>0</td></tr></table>					0	<input type="radio"/> No Authority
				0				
<input type="radio"/> Termination of Contracts	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<input type="radio"/> No Authority
<input type="radio"/> Administrative Fines	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<input type="radio"/> No Authority
<input type="radio"/> Civil Penalties	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<input type="radio"/> No Authority
<input checked="" type="radio"/> Administrative Orders	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td>6</td></tr></table>					6	<input type="radio"/> No Authority
				6				
<input checked="" type="radio"/> Enforcement Actions or Sanctions	#	<table border="1"><tr><td></td><td></td><td></td><td></td><td>6</td></tr></table>					6	
				6				
<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

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Name of MS4/Coalition

Village of Hastings-on-Hudson

SPDES ID

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

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

☒ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s contributed to this report?

--	--	--

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

		2
--	--	---

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

		2
--	--	---

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

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

 %

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

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

 %

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

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

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

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

MS4 Annual Report Form

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Name of MS4/Coalition

Village of Hastings-on-Hudson

SPDES ID

N	Y	R	2	0	A	2	1	9
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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.

Number of Construction Projects over 1 acre underway this reporting period

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

2 projects over 1 acre underway this reporting period

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

			1
--	--	--	---

(ex.: samples/participants/events)

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

☒ Yes ☐ No

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

☒ Yes ☐ No

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

Continue to administer and monitor all projects over 1 acre as per legislation and SWPPP requirements

MS4 Annual Report Form

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Name of MS4/Coalition

Village of Hastings-on-Hudson

SPDES ID

N	Y	R	2	0	A	2	1	9
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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	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="radio"/> Filter Systems	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="radio"/> Infiltration Basins	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input checked="" type="radio"/> Open Channels	<input type="text"/>	<input type="text"/> 1	<input type="text"/>
<input checked="" type="radio"/> Ponds	<input type="text"/>	<input type="text"/> 2	<input type="text"/>
<input type="radio"/> Wetlands	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input checked="" type="radio"/> Other	<input type="text"/> 2	<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

☒ 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

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Name of MS4/Coalition

Village of Hastings-on-Hudson

SPDES ID

N	Y	R	2	0	A	2	1	9
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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?

		2
--	--	---

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

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Village of Hastings-on-Hudson

SPDES ID

N	Y	R	2	0	A	2	1	9
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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.

Number of Best Management Practices Inventoried this reporting period

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

2 new BMP's came on line this reporting period

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

			1
--	--	--	---

(ex.: samples/participants/events)

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

☒ Yes ☐ No

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

☒ Yes ☐ No

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

Continue to Inventory and Monitor Best Management Practices as they come on line. Continue to monitor for compliance with SWPPP's and BMP's inventoried.

MS4 Annual Report Form

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Village of Hastings-on-Hudson

SPDES ID

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

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

☒ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s contributed to this report?

--	--	--

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

MS4 Annual Report Form

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Name of MS4/Coalition

Village of Hastings-on-Hudson

SPDES ID

N	Y	R	2	0	A	2	1	9
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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

		1	2	0
--	--	---	---	---
- ☒ Streets Swept (Number of miles X Number of times swept) # Miles

		1	6	8
--	--	---	---	---
- ☒ Catch Basins Inspected and Cleaned Where Necessary #

		4	0	0
--	--	---	---	---
- ☐ Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary #

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

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

--	--	--	--	--
- ☐ Pesticide/Herbicide Applied # Acres

					.	
--	--	--	--	--	---	--

(Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.)

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

				1
--	--	--	--	---

4. What was the date of the last training?

0	4	/	1	9	/	2	0	1	9
---	---	---	---	---	---	---	---	---	---

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?

	5	0	%
--	---	---	---

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 Hastings-on-Hudson

SPDES ID

N	Y	R	2	0	A	2	1	9
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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.

Number of Catch Basins Inspected and Cleaned

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

400 Catch Basins Inspected and Cleaned as necessary this reporting period. The NYSDEC Grant for mapping of stormwater conveyance system piping and attributes has been completed. The Village now has maps of all stormwater drainage infrastructure. This will assist in the rapid location of any illicit discharges detected.

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).

Continue catch basin cleaning, sweeping and other infrastructure maintenance activities.

MS4 Annual Report Form

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

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

Name of MS4/Coalition

SPDES ID

N	Y	R	2	0				
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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.

%

Estimate what percentage was mapped in this reporting period.

%

MS4 Annual Report Form

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

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Name of MS4/Coalition

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SPDES ID

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?

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 %
- 7d. What percent of projects planned in previous years have been completed?

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 %
- ☐ No Projects Planned
- 8a. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper fertilizer application on municipally owned lands? ☐ Yes ☐ No ☐ N/A
- 8b. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper disposal of grass clippings and leaves from municipally owned lands? ☐ Yes ☐ No ☐ N/A

MS4 Annual Report Form

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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