BROOKER ENGINEERING PLLC

NY OFFICE
74 Lafayette Avenue, Suite 501 845.357.4411 Tel
Suffern, NY 10901 845.357.1896 Fax

NJ OFFICE
22 Paris Avenue, Suite 105 201.750.3527 Tel
Rockleigh, NJ 07647

June 1, 2022

DEC Central Office
MS 4 Permit Coordinator
625 Broadway
Division of Water, 4 th floor
Albany, N.Y. 12233-3505

Attn: Carrie C. Buetow - Environmental Permit Specialist

Re: Village of Hillburn
Rockland County
SPDES Permit Number NYR20A 167

Dear Ms. Buetow,

On behalf of the Village of Hillburn, Rockland County, we are forwarding herewith one (1) original and one (1) copy of the completed Municipal Compliance Certification Form and the MS4 Annual Report Form.

Very truly yours,

Eve Mancuso

Eve M. Mancuso, P.E.
Partner
BROOKER ENGINEERING, PLLC

Cc: Robin Miele – Village Clerk/Treasurer
P:\VILLAGES\MS4\2022 Annual Reports\HILLBURN\Letterhead.docx

3258632975

# MS4 Annual Report Cover Page

**MCC form for period ending March 9, 2022**

SPDES ID: NYR20A167

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

## Choose one:

● **This report is being submitted on behalf of an individual MS4.**

Fill in SPDES ID in upper right hand corner.

Name of MS4: Village of Hillburn

**OR**

○ **This report is being submitted on behalf of a Single Entity**

(Per Part II.E of GP-0-10-002)

Name of Single Entity:

**OR**

○ **This is a joint report being submitted on behalf of a coalition.**

Provide SPDES ID of each permitted MS4 included in this report. Use page 2 if needed.

Name of Coalition:

| | | |
|---|---|---|
| SPDES ID: NYR20A | SPDES ID: NYR20A | SPDES ID: NYR20A |
| SPDES ID: NYR20A | SPDES ID: NYR20A | SPDES ID: NYR20A |
| SPDES ID: NYR20A | SPDES ID: NYR20A | SPDES ID: NYR20A |
| SPDES ID: NYR20A | SPDES ID: NYR20A | SPDES ID: NYR20A |
| SPDES ID: NYR20A | SPDES ID: NYR20A | SPDES ID: NYR20A |
| SPDES ID: NYR20A | SPDES ID: NYR20A | SPDES ID: NYR20A |

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# MS4 Annual Report Cover Page

**MCC form for period ending March 9, 2022**

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

| SPDES ID | SPDES ID | SPDES ID |
|---|---|---|
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |
| NYR20A | NYR20A | NYR20A |

# MS4 Municipal Compliance Certification(MCC) Form

**MCC form for period ending March 9, 2022**

Name of MS4: Village of Hillburn

SPDES ID: NYR20A167

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:

# MS4 Municipal Compliance Certification(MCC) Form

**MCC form for period ending March 9, 2022**

Name of MS4: Village of Hillburn

SPDES ID: NYR20A167

## 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: Joseph

MI: P

Last Name: Tursi

Title: Mayor

Address: 31 Mountain Avenue

City: Hillburn

State: NY

Zip: 10931 -

eMail: Hillburnmain@optonline.com

Phone: (845) 357-2036

County: Rockland

5690581587

# MS4 Municipal Compliance Certification(MCC) Form

**MCC form for period ending March 9, 2022**

Name of MS4: Village of Hillburn

SPDES ID: NYR20A167

## 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: Robin

MI:

Last Name: Miele

Title: Village Clerk

Address: 31 Mountain Avenue

City: Hillburn

State: NY

Zip: 10931 -

eMail: rmiele@hillburn.org

Phone: (845) 357-2036

County: Rockland

# MS4 Municipal Compliance Certification(MCC) Form

**MCC form for period ending March 9, 2022**

Name of MS4: Village of Hillburn

SPDES ID: NYR20A167

## 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: Eve

MI: M

Last Name: Mancuso

Title: Village Engineer

Address: 74 Lafayette Avenue Suite 501

City: Suffern

State: NY

Zip: 10901 -

eMail: emancuso@brookerengineering.com

Phone: (845) 357-4411

County: Rockland

4643023765

# MS4 Municipal Compliance Certification (MCC) Form

**MCC form for period ending March 9, 2022**

Name of MS4: Village of Hillburn

SPDES ID: NYR20A167

## 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: Cornell Cooperative

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20

Address: 10 Patriot Hills Drive

City: Stony Point

State: NY

Zip: 10980 -

eMail:

Phone: (845) 429-7085

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: Public Education and Outreach
- ● MM2: Participation in programs
- ○ MM3: Illicit Discharge training
- ○ MM4:
- ○ MM5:
- ● MM6: Training for DPW workers

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, 2022**

Name of MS4: Village of Hillburn

SPDES ID: NYR20A167

## 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: County of Rockland

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20

Address: 23 New Hempstead Road

City: New City

State: NY

Zip: 10956 -

eMail:

Phone: (845) 368-5060

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 Public Education and Outreach
- ○ MM2
- ○ MM3
- ○ MM4
- ○ MM5
- ● MM6 Residential hazardous waste

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, 2022**

Name of MS4: Village of Hillburn

SPDES ID: NYR20A167

## 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: Keep Rockland Beautiful

Partner/Coalition Name (con't.):

SPDES Partner ID - If applicable: NYR20A

Address: 65 Parrott Road Bldg 12

City: West Nyack

State: NY

Zip: 10994 -

eMail:

Phone: (845) 623-1534

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 Public Education and Outreach
- ● MM2 Public participation
- ○ 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, 2022**

Name of MS4: Village of Hillburn

SPDES ID: NYR20A167

## 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: Joseph

MI: P

Last Name: Tursi

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

Signature: Joseph P. Tursi

Date: 05/18/2022

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

1100364151

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

## Water Quality Trends

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

● On behalf of an individual MS4
○ On behalf of a coalition
How many MS4s are contributed to this report?

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

If Yes, choose one of the following

○ Report(s) attached to the annual report

○ Web Page(s) where report(s) is/are provided below

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

URL

URL

URL

URL

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

## 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? ___

### 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

Other

### 2. Specific audiences targeted during this reporting period:

- ● Public Employees
- ● Residential
- ● Businesses
- ○ Restaurants
- ● Other:
- ● Contractors
- ○ Developers
- ● General Public
- ● Industries
- ○ Agricultural

Other: Board members

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

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

| | | |
|---|---|---|
| ● Construction Site Operators Trained | # Trained | 5 |
| ● Direct Mailings | # Mailings | 2 |
| ● Kiosks or Other Displays | # Locations | 4 |
| ● List-Serves | # In List | 968 |
| ● Mailing List | # In List | 338 |
| ○ Newspaper Ads or Articles | # Days Run | |
| ● Public Events/Presentations | # Attendees | 25 |
| ○ School Program | # Attendees | |
| ○ TV Spot/Program | # Days Run | |
| ● Printed Materials: | Total # Distributed | 2025 |

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

Village Offices

Post office

bulletin board

community center

● Other:

radio show

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

URL: www.hillburn.org

URL:

0704299955

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

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

URL

URL

URL

URL

URL

URL

URL

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

## 4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

The Village on-going goal is to increase the public participation and awareness of various opportunities to participate in educational programs. All Village staff in relevant positions will continue to attend seminars and educational programs. Cornell Cooperative has offered contractor training in Erosion Control and Fertilizer Application which has been actively attended by area contractors. Virtual courses and information continued to be offered through the Consortium.

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

The Village remains an active member of the Storm. Consort. which provides numerous venues to reach out to the public to participate in educational programs. This year the annual programs generally offered by the village were limited due to Covid. There were many opportunities for virtual participation through Zoom or other platforms, and email blasts. The village boards were posted with information. We are optimistic this year will return back to the usual in person programs

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

12

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

**D. Has your MS4 made progress toward this Measurable Goal during this reporting period?** ● Yes ○ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?** ● Yes ○ No

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

The Village will continue to post events & opportunities for participation on the web site, facebook, email blasts, the newsletter , on the bulletin boards. The Village will continue to notify the staff of educational opportunities & encourage attendance. The Village will notify the residents & public of the affiliation with the Stormwater Consort. & for the ability of the residents to directly benefit from the numerous programs offered. The Consortium site is linked to the Village web site.

4961183103

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

## 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? ___

**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

○ Comments on SWMP Received — # Comments: ___

● Community Hotlines — Phone # (845) 357-2036

Phone # ( ) - ; Phone # ( ) -
Phone # ( ) - ; Phone # ( ) -
Phone # ( ) - ; Phone # ( ) -
Phone # ( ) - ; Phone # ( ) -
Phone # ( ) - ; Phone # ( ) -

● Community Meetings — # Attendees: 120

○ Plantings — Sq. Ft.: ___

○ Storm Drain Markings — # Drains: ___

○ Stakeholder Meetings — # Attendees: ___

○ Volunteer Monitoring — # Events: ___

● Other: virtual Environmental Day

**2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?** ● Yes ○ No

○ List-Serve — # In List: ___

○ Newspaper Advertising — # Days Run: ___

○ TV/Radio Notices — # Days Run: ___

● Other: website, email list, facebook

○ 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, 2022**

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 Hillburn

SPDES ID: NYR20A167

**2. URL(s) con't.:**

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

URL

URL

URL

URL

URL

URL

URL

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

**2. URL(s) con't.:**

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

URL

URL

URL

URL

URL

URL

URL

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

**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: Office of the Clerk

Address: 31 Mountain Avenue

City: Hillburn NY Zip: 10931-

Phone: (845) 357-2036

○ 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, 2022**

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 Hillburn

SPDES ID: NYR20A167

**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. 06 / 01 / 2022

**4.b. For how many days was/will this report be posted?** 365

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? 06 / 08 / 2021

If No, is one planned? ○ Yes ● No

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

If No, is one planned for each? ○ Yes ○ No

**6. Were comments received during this reporting period?** ○ Yes ● No
If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

## 7. Evaluating Progress Toward Measurable Goals MCM 2

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

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

The Village has increased their means of reaching out residents through the website, email blasts and facebook postings in addition to the advertisements for public hearings placed in the RC Times, the Journal News or the Rockland Review. The Village held virtual meetings during Covid-19 and continues with hybrid meetings. The Village web site is to linked to the Stormwater Consortium site.

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

Though Keep Rockland Beautiful did not sponsor the usual annual clean up, residents individually held their own clean up events. A total of 20 people participated collecting approximately 1 ton of trash. Residents continue to perform clean up events on an informal, individual basis throughout the year. The Village now participates in a regional effort called the Green Team. The village held both a Hazardous Waste drop off days and E Waste drop off days at the DPW which was successful.

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

12

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

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

● Yes ○ No

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

● Yes ○ No

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

The Village will continue to be pro-active in encouraging participation and ensuring the public is aware of the various opportunities that exist. The Village will again continue to have the annual Hillburn Day Clean Up events in the future. The Village remains an active member of the Stormwater Consortium and an active member of the Green Team. A Shredding Program is in the planning stages.

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

## 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:** 27 # 100 %

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

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

○ Auto Recyclers
○ Building Maintenance
○ Churches
○ Commercial Carwashes
○ Commercial Laundry/Dry Cleaners
○ Construction Vehicle Washouts
○ Cross-Connections
○ Distribution Centers
○ Food Processing Facilities
○ Garbage Truck Washouts
○ Hospitals
○ Improper RV Waste Disposal
○ Industrial Process Water
○ Landscaping (Irrigation)
○ Marinas
○ Metal Plateing Operations
○ Outdoor Fluid Storage
○ Parking Lot Maintenance
○ Printing
○ Residential Carwashing
○ Restaurants
○ Schools and Universities
○ Septic Maintenance
○ Swimming Pools
○ Vehicle Fueling
○ Vehicle Maint./Repair Shops

● Other: throughout village
○ None

○ Sewersheds:

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

**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

**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? 0 %

**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

URL

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

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

URL

URL

URL

URL

URL

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

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

**11. What percent of staff in relevant positions and departments has received IDDE training?**

100 %

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

## 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.**

The Village goal is to continue the the intensive inspection and maintenance program of the stormwater system. 45 catch basins were inspected, cleaned out and repaired as needed.
The legal action taken by the Village to address an illegal filling activity on Creelman Road that commenced in the prior reporting period continues.

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

This goal of performing inspections has been successfully accomplished and has become an annual, routine program.

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

12

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

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

● Yes ○ No

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

● Yes ○ No

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

The Village will continue to perform inspections of the outfalls & the stormwater system. Maintenance and repairs will continue on an on-going basis. Electronic data collection has continued. The Village is collecting data to enhance the stormwater maps by adding details regarding the conveyance system, pipe sizes & direction of flow, with the next round of grant monies that became available through the stormwater consortium.

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

## 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 cerfification 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?** 0

**4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs?** ● Yes ○ No ○ NT

If Yes, how many public comments were received during this reporting period? 0

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

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

| | | | |
|---|---|---|---|
| ○ Notices of Violation | # | 0 | ○ No Authority |
| ○ Stop Work Orders | # | 0 | ○ No Authority |
| ○ Criminal Actions | # | 0 | ○ No Authority |
| ○ Termination of Contracts | # | 0 | ○ No Authority |
| ○ Administrative Fines | # | 0 | ○ No Authority |
| ○ Civil Penalties | # | 0 | ○ No Authority |
| ○ Administrative Orders | # | 0 | ○ No Authority |
| ○ Enforcement Actions or Sanctions | # | 0 | |
| ○ Other | # | 0 | ○ No Authority |

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# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

## 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?** 0

2. **How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period?** 0

3. **What percent of active construction sites were inspected during this reporting period?** ○ NT ___ %

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

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.

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# MS4 Annual Report Form

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Name of MS4/Coalition: Village of Hillburn

SPDES ID: NYR20A167

**6. con't.:**

Submit additional pages as needed.

● MS4/Coalition Office

Department: Planning Department

Address: 31 Mountain Avenue

City: Hillburn NY Zip: 10931-

Phone: (845) 357-2036

○ Library

Address:

City: Zip: -

Phone: ( ) -

○ Other

Address:

City: Zip: -

Phone: ( ) -

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

URL

URL

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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Name of MS4/Coalition: Village of Hillburn

SPDES ID: NYR20A167

## 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.**

The Village goal is to inspect 100 % of active construction sites within the Village. There were no large projects requiring a SWPPP this reporting period. The smaller projects with a disturbance of under 1 acre are inspected by the building dept. or engineering consultant to ensure erosion control measures and best management practices for construction are in place.

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

There was no active SWPPP construction sites within the Village within this reporting period. There have been no new SWPPP's approved. Small projects are inspected by the Village staff with assistance from the engineer's office on an as needed basis. The construction of a single family dwelling on the Scott property on Old Route 17 has been completed. The inspection process implemented has been very effective.

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

12

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

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

● Yes ○ No

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

● Yes ○ No

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

The Village will continue with the procedures and protocols established for reviewing and monitoring SWPPP's as they are submitted to the Boards and to the Village Engineer for review.

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# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

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

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

● On behalf of an individual MS4
○ On behalf of a coalition

How many MS4s contributed to this report? 1

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

| | # Inventoried | # Inspections | # Times Maintained |
|---|---|---|---|
| ○ Alternative Practices | 0 | 0 | 0 |
| ○ Filter Systems | 0 | 0 | 0 |
| ● Infiltration Basins | 1 | 1 | 0 |
| ○ Open Channels | 0 | 0 | 0 |
| ○ Ponds | 0 | 0 | 0 |
| ○ Wetlands | 0 | 0 | 0 |
| ○ Other | 0 | 0 | 0 |

**2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintanance?** ● 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:

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

**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?**

100 %

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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Name of MS4/Coalition: Village of Hillburn

SPDES ID: NYR20A167

## 6. Evaluating Progress Toward Measurable Goals MCM 5

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

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

The Village goal is to review and monitor 100% of the projects that have implemented SWPPP's in accordance with the procedures and protocols in place. These tasks would include performing inspections, maintenance and follow up reporting as outlined in the specific SWPPP.

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

This SWPPP review and inspection protocols implemented have been effective to date. There are no active projects currently under construction. There is one existing stormwater basin within the Village that are maintained by the property owner, Transdev. Visual inspections are performed by the Village DPW to ensure the property owner is complying with maintenance. The building dept. follows up on the required annual reporting by the property owner to ensure compliance.

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

12

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

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

● Yes ○ No

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

● Yes ○ No

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

The Village has the procedures and protocols in place. There is currently no active SWPPP projects. We will continue with the current protocols in place upon receipt of any new project requiring a SWPPP.

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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Name of MS4/Coalition: Village of Hillburn

SPDES ID: NYR20A167

## 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.**

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

# MS4 Annual Report Form

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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 Hillburn

SPDES ID: NYR20A167

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

| | | |
|---|---|---|
| ● Parking Lots Swept (Number of acres X Number of times swept) | # Acres | 1 |
| ● Streets Swept (Number of miles X Number of times swept) | # Miles | 18 |
| ● Catch Basins Inspected and Cleaned Where Necessary | # | 45 |
| ○ Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary | # | 0 |
| ○ Phosphorus Applied In Chemical Fertilizer | # Lbs. | 0 |
| ○ Nitrogen Applied In Chemical Fertilizer | # Lbs. | 0 |
| ○ Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) | # Acres | 0. |

**3. How many stormwater management trainings have been provided to municipal employees during this reporting period?** 1

**4. What was the date of the last training?** 03 / 08 / 2022

**5. How many municipal employees have been trained in this reporting period?** 3

**6. What percent of municipal employees in relevant positions and departments receive stormwater management training?** 100 %

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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Name of MS4/Coalition: Village of Hillburn

SPDES ID: NYR20A167

## 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.**

The Village goal is to continue with the maintenance and up-keep of all Village facilities. Catch basins were vacuumed out, and road sweeping continued. The village parking lots are swept by hand regularly.

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

The recycling program and bulk pick ups continue to be fully adhered to by the residents with approx. 80 tons collected by Solid Waste Management. 45 catch basins were cleaned and 8 re-built. An E Waste collection program, and Hazardous Waste collection program has been implemented within the village to facilitate easier drop off by residents. Approx 250 leaf waste bags were distributed. This program was successful.

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

12

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

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

● Yes ○ No

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

● Yes ○ No

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

The Village has retained an environmenal consultant to addrress the Village Pond vegetative overgrowth and water quality issue. Within a five year period the Village plans to purchase a new leaf grinder to replace a 1993 model. This is used for turning leaves to mulch to reduce the overall volume of material when depositing in the NYSDEC approved site for vegetative materials. A new salt shed is planned for the future.

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# MS4 Annual Report Form

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Name of MS4/Coalition: Village of Hillburn

SPDES ID: NYR20A167

## 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. 75 %

   Estimate what percentage was mapped in this reporting period. 0 %

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

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?** 0 %

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?**

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

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

○ No Projects Planned

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

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

# MS4 Annual Report Form

**This report is being submitted for the reporting period ending March 9, 2022**

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 Hillburn

SPDES ID: NYR20A167

**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