
STORMWATER MANAGEMENT PROGRAM

MS4 ANNUAL REPORT FOR 2021-2022

SPDES #NYR20A206

FOR

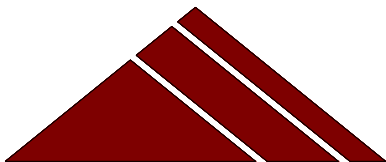
VILLAGE OF LIVERPOOL
ONONDAGA COUNTY, NEW YORK

May 2022



DUNN & SGROMO ENGINEERS, PLLC
SYRACUSE • NEWBURGH

Principal Office:
5800 Heritage Landing Drive
East Syracuse, New York 13057
Telephone: (315) 449-4940
Facsimile: (315) 449-4941
Email: info@dunnandsgromo.com



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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MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2022

Name of MS4 Village of Liverpool

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Each MS4 must submit an MCC form.

Section 1 - MCC Identification Page

Indicate whether this MCC form is being submitted to certify endorsement or acceptance of:

- An Annual Report for a single MS4
- A Single Entity (Per Part II.E of GP-0-10-002)
- A Joint Report

Joint reports may be submitted by permittees with legally binding agreements.

If Joint Report, enter coalition name:

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MS4 Municipal Compliance Certification(MCC) Form

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| MCC form for period ending March 9, | 2 | 0 | 2 | 2 |
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Name of MS4 Village of Liverpool

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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[illegible]

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Last Name

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Title

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Address

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MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2022

Name of MS4 Village of Liverpool

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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).

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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

B i l l

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Last Name

R e a g a n

Title

C o d e s E n f o r c e m e n t O f f i c e r

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L i v e r o o l

State

N Y

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1 3 0 8 8 -

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Phone

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

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MS4 Municipal Compliance Certification(MCC) Form

MCC form for period ending March 9, 2022

Name of MS4 | Village of Liverpool

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Section 2 - Contact Information

Important Instructions - Please Read

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For each contact, select all that apply:

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

First Name

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MS4 Municipal Compliance Certification (MCC) Form

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

Name of MS4 Village of Liverpool

SPDES ID

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Section 3 - Partner Information

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

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

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

Partner/Coalition Name (con't.)

SPDES Partner ID - If applicable

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Address

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S y r a c u s e

State

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Zip

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Phone

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

Legally Binding Agreement in accordance

with GP-0-08-002 Part IV.G.? ☒ Yes ☐ No

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

☒ MM1 M u l t i p l e T a s k s

☐ MM2

☐ MM3

☐ MM4

☐ MM5

☐ MM6

Additional tasks/responsibilities

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

Public education program includes an enhanced focus on the sources, impacts, and strategies for addressing phosphorus in the Onondaga Lake watershed.

MS4 Municipal Compliance Certification(MCC) Form

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

Name of MS4 Village of Liverpool

SPDES ID

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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

G a r y

MI

C

Last Name

W h i t e

Title (Clearly print title of individual signing report)

M a y o r

Signature



Date

05 / 25 / 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

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.

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| Name of MS4/Coalition | Village of Liverpool |
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Water Quality Trends

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

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

How many MS4s are contributed to this report?

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

☐ Yes ☒ No

If Yes, choose one of the following

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

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

URL

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MS4 Annual Report Form

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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? | 3 | 0 |
|---|---|---|

1. Targeted Public Education and Outreach Best Management Practices

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

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

[illegible]

2. Specific audiences targeted during this reporting period:

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

[illegible]

MS4 Annual Report Form

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

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

Name of MS4/Coalition

CNY Stormwater Coalition

SPDES ID

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

☐ Construction Site Operators Trained

Trained

| | | | | |
|--|--|--|--|--|
| | | | | |
|--|--|--|--|--|

☐ Direct Mailings

Mailings

| | | | | |
|--|--|--|--|--|
| | | | | |
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☒ Kiosks or Other Displays

Locations

| | | | | |
|--|--|--|---|---|
| | | | 3 | 5 |
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☒ List-Serves

In List

| | | | | |
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| | | 7 | 5 | 0 |
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☐ Mailing List

In List

| | | | | |
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| | | | | |
|--|--|--|--|--|

☒ Newspaper Ads or Articles

Days Run

| | | | | |
|--|--|--|--|---|
| | | | | 1 |
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☒ Public Events/Presentations

Attendees

| | | | | |
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| | | | 1 | 0 |
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☐ School Program

Attendees

| | | | | |
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☐ TV Spot/Program

Days Run

| | | | | |
|--|--|--|--|--|
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☒ Printed Materials:

Total # Distributed

| | | | | |
|--|---|---|---|---|
| | 9 | 9 | 9 | 9 |
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Locations (e.g. libraries, town offices, kiosks)

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☒ Other:

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

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MS4 Annual Report Form**This report is being submitted for the reporting period ending March 9,**

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| 2 | 0 | 2 | 2 |
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

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| CNY Stormwater Coalition |
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SPDES ID

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

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MS4 Annual Report Form

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

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

Name of MS4/Coalition

CNY Stormwater Coalition

SPDES ID

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4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

Maintain a regional stormwater website and information library for reference and use by regulated MS4s and the general public in the Syracuse Urban Area.

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

The website received 6,018 views in this reporting period including 4,837 unique views. PDFs were opened 162 times suggesting that information displayed directly on the website is more likely to be viewed and consulted.

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).

The website will be updated and reorganized to reflect new information and evolving program requirements. Non-current information and materials will be deleted. The website will be promoted as an educational tool for the general public, municipalities and professionals.

MS4 Annual Report Form

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

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CNY Stormwater Coalition

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4. Evaluating Progress Toward Measurable Goals MCM 1

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

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

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

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

The pullout was published in April 22nd of 2021. As reported by the Post Standard, the insert reached 144,000 readers in a 7 county CNY distribution area.

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).

In the next year we will continue to digitally circulate the contents of this 4 page document and promote the information it contains online and through social media.

MS4 Annual Report Form

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

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

Name of MS4/Coalition

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| CNY Stormwater Coalition |
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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.

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

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

Gardens and Gutters was electronically distributed in 2 times in the reporting period. A distribution database averaging 170 individuals is continually updated to reflect new subscribers and current contacts. The newsletter is promoted at public events, on-line, in other hard copy materials, and through direct promotion with existing organizations and groups with a complimentary focus. Feedback indicates that the topics, graphics tone is appropriate for the target audience. Following the release of each edition of "Gardens and Gutters" some exhibitors requests and requests for

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).

Quarterly distribution of Gardens and Gutters will continue electronically in 2022. Additional efforts will be made to grow the distribution list. The newsletter will also be posted on the CNY stormwater website and made available in PDF format for inclusion on municipal websites, or for reprint and hard copy distribution. The newsletter will be promoted through social media and directly with complimentary stakeholder groups.

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 Liverpool

SPDES ID

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2. URL(s) con't.:

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

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MS4 Annual Report Form

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

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 Lilverpool

SPDES ID

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2. URL(s) con't.:

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

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MS4 Annual Report Form

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

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 Liverpool

SPDES ID

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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

V i l l a g e C l e r k ' s O f f i c e

Address

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☐ Library ☐ Annual Report ☐ SWMP Plan ☐ Comments

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

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

☒ eMail ☐ Comments

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MS4 Annual Report Form

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

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

Name of MS4/Coalition

Village of Liverpool

SPDES ID

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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.

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

| | | |
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| 3 | 6 | 5 |
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If submitting a report for single MS4, answer 5.a.. If submitting a joint report, answer 5.b..

5.a. Was an Annual Report public meeting held in this reporting period?

☐ Yes ☒ No

If Yes, what was the date of the meeting?

| | | | | | | | | | |
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If No, is one planned?

☐ Yes ☒ No

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

☐ Yes ☒ No

If No, is one planned for each?

☐ Yes ☒ No

6. Were comments received during this reporting period?

☐ Yes ☐ No

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

MS4 Annual Report Form

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

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Name of MS4/Coalition

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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.

- Annual report comments/SWMP comments

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

- Annual Report or SWMP were made available to the public via the clerks office.
- No public meeting was held to allow for comments (COVID related)

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).

1. Provide notice of availability of the Annual Report and SWMP's availability on the Village website
2. Post the documents online for a minimum of two-weeks after the public notice to allow for comments if the public wishes.
3. If two or more people request a public meeting, then 1 meeting will be held to allow for comments.

MS4 Annual Report Form

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

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Name of MS4/Coalition

VILLAGE OF LIVERPOOL

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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.

- Clean up events/organize public water quality events/citizen participation.

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

- The Village held its annual spring cleanup Earth Day event, providing drop off location for materials.

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).

The Village will continue to support and promote volunteer spring cleanup events. The Village will record the number of participants

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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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.

- Plantings.

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

- The Village of Liverpool Tree Committee (Established 2017) planted 11 trees within the Village in 2021-2022.

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).

The Village Tree Committee will continue to monitor, maintain, and install additional trees when it determines it is necessary.

MS4 Annual Report Form

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

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

Name of MS4/Coalition

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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 (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

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

- Storm Drain Stenciling.

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

- No storm drains were stenciled in this reporting period, due to lack of volunteer participation.

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 SWMP?

☐ 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 try to illicit volunteers participation to increase the amount of catch basins stenciled.

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 Liverpool

SPDES ID

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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?

| | | |
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| 1. Enter the number and approx. percent of outfalls mapped: | 2 | 3 | # | 1 | 0 | 0 | % |
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2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?

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

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

| Order | Product | Quantity | Unit Price | Total Price |
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If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Village of Liverpool

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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

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☒ Yes ☐ No

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☒ Yes ☐ No

☐ Yes ☒ No

— 235 —

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MS4 Annual Report Form

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

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 Liverpool

SPDES ID

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- 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?**

| | | | |
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MS4 Annual Report Form

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

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Village of Liverpool

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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.

- Outfall inspections

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

1- 12 outfalls were inspected by the Onondaga County Soil & Water Conservation District, no dry weather discharges or illicit discharges were documented. The Village also inspected 13 outfalls this year.

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).

- The Village of Liverpool will continue to contract with the Onondaga County Soil & Water to inspect outfalls. If the County fails to inspect per the agreement, the Village Stormwater Administrator will inspect a minimum of 20% of the outfalls yearly.

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.

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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 (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

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

- Illicit Discharge
- Sewer Overflows
- Illegal Dumping

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

The Village did not document any of these activities in the reporting period.

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 SWMP?

☒ 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 of Liverpool will continue to monitor, report, and eliminate illicit activities as they are discovered.

MS4 Annual Report Form

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

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VILLAGE OF LIVERPOOL

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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.

- Outfall Mapping

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

The Village of Liverpool updated the outfall mapping in 2021 after determining that several outfalls on the map were not technically outfalls as defined in the MS4 Permit. The new outfalls (23) have been documented in this report. Additionally, the inspection location for each outfall was added to the mapping.

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).

The Village of Liverpool will maintain and update the stormsewer shed mapping and outfall mapping as needed. Also, the Village should upload the outfalls mapping to their website in 2022.

MS4 Annual Report Form

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

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SPDES ID

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

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

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

How many MS4s contributed to this report?

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

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

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

☐ 09/2004 ☒ 03/2006 ☐ NT

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

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

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

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

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

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

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| <input type="radio"/> Stop Work Orders | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> | | | | | | <input type="radio"/> No Authority |
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| <input type="radio"/> Criminal Actions | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> | | | | | | <input type="radio"/> No Authority |
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| <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 |
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| <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 |
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| <input type="radio"/> Administrative Orders | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> | | | | | | <input type="radio"/> No Authority |
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| <input type="radio"/> Enforcement Actions or Sanctions | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> | | | | | | |
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| <input type="radio"/> Other | # | <table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table> | | | | | | <input type="radio"/> No Authority |
| | | | | | | | | |

MS4 Annual Report Form

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

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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 Liverpool

SPDES ID

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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?

| | | |
|--|--|---|
| | | 0 |
|--|--|---|

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

| | | |
|--|--|---|
| | | 1 |
|--|--|---|

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

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

 %

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

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

 %

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

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

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

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

MS4 Annual Report Form

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

SPDES ID

N Y R 2 0 A 2 0 6

6. con't.:

Submit additional pages as needed.

● MS4/Coalition Office

Department

C o d e E n f o r c e m e n t

Address

3 1 0 S y c a m o r e S t r e e t

City

L i v e r p o o l

Zip

N Y 1 3 0 8 8 -

Phone

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

○ 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,

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Name of MS4/Coalition

Village of Liverpool

SPDES ID

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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.

- Notice of violations/enforcement actions

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

- There were no documented violations/actions in 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).

- The Village of Liverpool will continue to inspect active construction sites, and issue violations when warranted.

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 Liverpool

SPDES ID

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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 | <table><tr><td></td><td></td><td></td></tr></table> | | | | <table><tr><td></td><td></td><td></td></tr></table> | | | | <table><tr><td></td><td></td><td></td></tr></table> | | | |
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| | | | | | | | | | | | | |
| <input checked="" type="radio"/> Filter Systems | <table><tr><td></td><td></td><td>1</td></tr></table> | | | 1 | <table><tr><td></td><td></td><td>1</td></tr></table> | | | 1 | <table><tr><td></td><td></td><td></td></tr></table> | | | |
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| | | 1 | | | | | | | | | | |
| | | | | | | | | | | | | |
| <input checked="" type="radio"/> Infiltration Basins | <table><tr><td></td><td></td><td>1</td></tr></table> | | | 1 | <table><tr><td></td><td></td><td>1</td></tr></table> | | | 1 | <table><tr><td></td><td></td><td></td></tr></table> | | | |
| | | 1 | | | | | | | | | | |
| | | 1 | | | | | | | | | | |
| | | | | | | | | | | | | |
| <input type="radio"/> Open Channels | <table><tr><td></td><td></td><td></td></tr></table> | | | | <table><tr><td></td><td></td><td></td></tr></table> | | | | <table><tr><td></td><td></td><td></td></tr></table> | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| <input checked="" type="radio"/> Ponds | <table><tr><td></td><td></td><td>2</td></tr></table> | | | 2 | <table><tr><td></td><td></td><td>2</td></tr></table> | | | 2 | <table><tr><td></td><td></td><td>1</td></tr></table> | | | 1 |
| | | 2 | | | | | | | | | | |
| | | 2 | | | | | | | | | | |
| | | 1 | | | | | | | | | | |
| <input type="radio"/> Wetlands | <table><tr><td></td><td></td><td></td></tr></table> | | | | <table><tr><td></td><td></td><td></td></tr></table> | | | | <table><tr><td></td><td></td><td></td></tr></table> | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| <input checked="" type="radio"/> Other | <table><tr><td></td><td></td><td>4</td></tr></table> | | | 4 | <table><tr><td></td><td></td><td>4</td></tr></table> | | | 4 | <table><tr><td></td><td></td><td></td></tr></table> | | | |
| | | 4 | | | | | | | | | | |
| | | 4 | | | | | | | | | | |
| | | | | | | | | | | | | |

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

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

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

☒ Other:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|--|---|---|---|---|---|---|--|---|---|--|---|---|---|---|---|--|--|--|--|--|--|--|--|
| O | n | o | n | d | a | g | a | | C | o | u | n | t | y | | G | I | | G | r | a | n | t | | | | | | | | |
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MS4 Annual Report Form

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

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

Name of MS4/Coalition

Village of Liverpool

SPDES ID

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

☒ Yes ☐ No

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

☐ Yes ☒ No

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

☐ Yes ☒ No

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

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

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

MS4 Annual Report Form

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

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Name of MS4/Coalition

Village of Liverpool

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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.

- Post construction stormwater management facilities inspected and maintained.

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

- 8 stormwater facilities were inspected, 1 underground filter system, 1 infiltration basin, 2 wet ponds, and 4 dry detention basins. No additional facilities were added to the Villages inventory of facilities.
- No maintenance was necessary

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

| | | | |
|--|--|--|---|
| | | | 8 |
|--|--|--|---|

(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 of Liverpool will continue to perform inspections on stormwater facilities and recommend and perform maintenance when warranted. Facilities will be added to the inventory as they are constructed.

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 LIVERPOOL

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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.

- Green Infrastructure Development

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

The Village of Liverpool has secured funding for a park project at Sixth and Birch, to which includes green infrastructure (Bio-retention facility). Construction is expected in 2022.

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).

The Village of Liverpool will continue to look for opportunities to complete green infrastructure projects.

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 Liverpool

SPDES ID

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Minimum Control Measure 6. Stormwater Management for Municipal Operations

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

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

How many MS4s contributed to this report?

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

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

| <u>Operation/Activity/Facility</u> | <u>Addressed in SWMP?</u> | <u>years?</u> |
|---|---|---|
| Street Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Bridge Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Winter Road Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input 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 type="radio"/> Yes <input checked="" type="radio"/> No |
| Right of Way Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Marine Operations..... | <input type="radio"/> Yes <input checked="" type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Hydrologic Habitat Modification..... | <input type="radio"/> Yes <input checked="" type="radio"/> No | <input type="radio"/> Yes <input checked="" type="radio"/> No |
| Parks and Open Space..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Municipal Building..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Stormwater System Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Vehicle and Fleet Maintenance..... | <input checked="" type="radio"/> Yes <input type="radio"/> No | <input checked="" type="radio"/> Yes <input type="radio"/> No |
| Other..... | <input type="radio"/> Yes <input type="radio"/> No | <input type="radio"/> Yes <input type="radio"/> No |

MS4 Annual Report Form

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

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Name of MS4/Coalition

Village of Liverpool

SPDES ID

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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

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

| | | | | |
|--|--|--|---|---|
| | | | 3 | 0 |
|--|--|--|---|---|
- Catch Basins Inspected and Cleaned Where Necessary #

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

| | | | | |
|--|--|--|--|---|
| | | | | 8 |
|--|--|--|--|---|
- 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 | 8 |
|---|---|

 /

| | |
|--|---|
| | 1 |
|--|---|

 /

| | | | |
|---|---|---|---|
| 2 | 0 | 2 | 1 |
|---|---|---|---|

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?

| | | |
|--|---|---|
| | 7 | 5 |
|--|---|---|

 %

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 Liverpool

SPDES ID

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7. Evaluating Progress Toward Measurable Goals MCM 6

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

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

- Training

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

The Village held 1 training event this reporting period and 3 employees were trained.

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).

The Village will continue to provide employee training. It is recommended the Village revise its goal to 1 training per year to train all employee's in relevant areas.

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 LIVERPOOL

SPDES ID

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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.

- Catch basin cleaning

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

The Village inspected and cleaned out twelve (12) catch basins in 2022.

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

| | | | |
|--|--|---|---|
| | | 1 | 2 |
|--|--|---|---|

(ex.: samples/participants/events)

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

☒ Yes ☐ No

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

☐ Yes ☒ No

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

The Village of Liverpool will continue to maintain its stormwater sewer systems. Currently the Village has set a goal to clean thirty (30) catch basins a year. It is recommended that this goal be raised to 10% (55) catch basins a year.

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 LIVERPOOL

SPDES ID

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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.

- Street sweeping

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

- The Village maintained 10 miles of roads (20 lane miles) which were swept three (3) times.
- No parking lots were swept in this reporting period.

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

| | | | |
|--|--|--|---|
| | | | 3 |
|--|--|--|---|

(ex.: samples/participants/events)

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

☒ Yes ☐ No

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

☒ Yes ☐ No

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

The Village of Liverpool will continue to maintain its roughly 10 miles of streets. It is recommended that the goal be revised to sweep 10 miles of streets twice a year. It is also recommended that the Village set a goal to sweep its roughly 1-acre of parking lots in 2022, and once a year there after.

MS4 Annual Report Form

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

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

Name of MS4/Coalition

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| Village of Liverpool |
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SPDES ID

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|---|---|---|---|---|---|---|---|---|

Additional Watershed Improvement Strategy Best Management Practices

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

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

How many MS4s contributed to this report?

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

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

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

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

If N/A, go to question 3.

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

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 %

Estimate what percentage was mapped in this reporting period.

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 %

MS4 Annual Report Form

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

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|---|---|---|---|
| 2 | 0 | 2 | 2 |
|---|---|---|---|

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 Liverpool |
|----------------------|

SPDES ID

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 0 | 6 |
|---|---|---|---|---|---|---|---|---|

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

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

| | | | |
|---|---|---|---|
| 2 | 0 | 2 | 2 |
|---|---|---|---|

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 Liverpool

SPDES ID

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 0 | 6 |
|---|---|---|---|---|---|---|---|---|

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