

Progress Report for Part IX.C

Pathogen Impaired Watershed Improvement Strategy Areas

PERMIT #

Waterbody Name

MS4 Name

Reporting Period Ending (mm/dd/yyyy)

Reaffirmation for No Discharge

- The Municipal Separate Storm Sewer System as defined in 40 CFR 122.26(b)(8) and (16) including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, or storm drains that the owns or operates does not have any outfalls that discharge directly or indirectly through another MS4, into the

Watershed Status

Please describe what your stormwater management program is doing to address the source of pathogens to the impaired waterbody

The Village completed a IDDE update during 2016. There are 11 inlets and discharge pipes to the Harbor from Village Roadways. The inlets and discharges have been GIS mapped per NYSDEC requirements. The Village installed FABCO filter inserts in 3 of the inlets in 2016 and a total 238 lbs was removed from the inserts and replaced the pathogen filters. The SWMP includes a program to expand the filter installations to the remaining 9 inlets. It also includes provisions which strengthen the County Septic regulations regarding replacement systems. Dog waste bag stations have been installed and are maintained by the Village.

If you suspect the sources of pathogens that contribute a load to this watershed through the MS4 are something other than the sources listed in the TMDL, please state what you believe to be the suspected sources and how they were determined.

Public Education & Outreach of Pathogens as the Pollutant of Concern

1. Description of the education program.

The annual Village SWMP public review process includes a discussion of the importance of controlling pathogen discharge to the inlets and surface water around the Village. Compliance with the Village pet waste regulations and the potential impact of the waste on the Harbor water quality is stressed. Village residents are also encouraged to employ geese control on their private properties.

2. Who are the target audiences and what is the message delivered to each target audience?

Residents

3. How are behavior changes being measured?

Dog waste bag station refill rate and observations of pet waste along public ROW areas

Permit #

NYR200A29

4. What are the education plans and goals for the next 6 months?

The Village has contracted with Cornell to provide IDD training to Village employees and residents during the next 6 months

Illicit Discharge Detection and Elimination

5. What has been done to actively look in these watersheds for Illicit discharges? Describe procedures and staff that are involved in this reconnaissance.

The Village retained Cornell Cooperative to complete a 2016 update of the IDDE survey There were no illicit discharges detected during the survey to the Harbor The Village Building Inspector completed NYSDEC 4 hr training and it the primary responder to an alleged discharge

Answer Either 6a. or 6b.

6a. No Illicit Discharges were discovered during this reporting period Explain how the determination for No Illicit Discharges was made

2016 IDDE Survey results combined with the fact that there has been no modifications of existing private property frontage observed

6b. Illicit Discharges were discovered during this reporting period What has the municipality determined from the illicit discharges that have been found?

[Empty response box for 6b]

Complete Either 7a. (Map) or 7b. (Written Response)

7a. Attach a map showing where IDDE outfall inspections have occurred this reporting period, which outfalls have illicit discharges, and if the discharge has been removed, where the illicit connection is in the system and how it is entering the system (i.e. Direct connection to the MS4, overland connection, structural failure of the MS4 piping network)

7b. Give the number of inspections performed during this reporting period. # Inspections

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

 (Provide municipal identification #s for all outfalls inspected)

State which outfalls have illicit discharges and whether or not the illicit discharge has been removed. Also describe where the illicit discharge is in the system and how it is entering the system (i.e. Direct connection to the MS4, overland connection, structural failure of the MS4 piping network)

No outfalls were found to have illicit discharges

Permit #

NYR200A29

Post Construction Stormwater Management

8. Number of Post Construction Stormwater Management Practices (SMPs) that discharge to an MS4 that drains to the listed waterbody # SMPs 0

- As part of the RFI sent by the Department in August 2016, the information in #8 has already been submitted
 - a. Describe the municipality's policy on post construction stormwater management

The tributary area to the Harbor is fully residentially developed. There have been no activities which result in clearing or disturbance of more than an acre. The Village Site Plan drainage requirement includes a provision which requires that leaching pools be installed sized to collect a 6 inch rainfall event for all new impervious construction. The leaching pool installation is inspected by the Village.

9. Describe the Post-Construction Stormwater Management plan and goals for the next 6 months

Continue to require that the 6 inch drainage criteria be enforced for all new construction

Municipal Operations Pollution Prevention/Good Housekeeping

- Non-Traditional MS4 (skip Question 10)

10a. Is pet waste an issue in the MS4 areas? If pet waste is not an issue please describe, in the box below, the reasoning behind this viewpoint.

The trustees report that pet waste is not a significant issue within the drainage basin. The residents comply with the pick up regulations and dog waste bag stations are provided and based on observation and refill need are being utilized. The trustees have instructed Village Police to ticket offenders or the pet waste regulations.

10b. If pet waste is a problem, where has it been found to be a problem? Are there any areas where pets are known to frequent (such as parks, road ends, boat launches, marinas, trails). Are there any indications that pet waste is being disposed of improperly (ie. dumped into a catch basin)?

10c. What strategies are in place to manage the proper disposal of pet waste? What strategies are planned to improve pet waste disposal practices in areas identified in need of improvement?

Pet waste bag stations are provided and maintained within the Village. The 2017 SWMP includes the installation of an additional Dog Waste Bag Station along East Shore Road which is within the drainage area of the Harbor.

PERMIT #

NYR200A29

10d. What measurable indicators are being used to help determine the effectiveness of these strategies?

Bag station refill and trustee visual observations that Residents are picking up waste there are no reports of roadside discarded bags of waste or bags within catch basins

11a. Is the goose population an issue in the MS4 areas? If the goose population is not an issue please describe, in the box below, the reasoning behind this viewpoint.

The Village does not own habitat areas The Village owned land in the tributary area is ROW paved There are privately owned properties which do have geese issues adjacent to the Harbor The areas are mainly small grass yard zones Nesting habitat is not an issue The Village has adopted a Code section which prevents feeding of waterfowl and the residents comply based on observations of the Trustees

11b. If the geese are a problem, where has it been found to be a problem? Provide a description of the location or a map showing the areas of high population density of geese.

The areas referenced in 11a are private properties within the tributary area They do not support high population densities of geese The Private property areas are not mapped at this time

11c. What strategies are in place to manage the population of geese on municipal properties?

The Village can not manage geese on private property If NYSDEC can suggest an effective means to control geese on private single family property small grass yard areas the SWMP will include the recommendations and it will be distributed to residents and they will be encouraged to utilize the method

11d. What measurable indicators are being used to help determine the effectiveness of these strategies?

[Empty response box for question 11d]

MS4 Semi Annual Report Form Certification

Semi Annual Report form for period ending

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 0 | 3 | 1 | 5 | 2 | 0 | 1 | 7 |
|---|---|---|---|---|---|---|---|

 (MMDDYYYY)

Name of MS4

SPDES ID

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N | Y | R | 2 | 0 | A | 2 | 9 | 2 |
|---|---|---|---|---|---|---|---|---|

Certification Statement - MS4 Official (Principal Executive Officer or Ranking Elected Official) or a Duly Authorized Representative of the MS4 Official

"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, to 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 of 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-0-15-003 Part VI.J.

| | | |
|------------|----|-------------|
| First Name | MI | Last Name |
| H e r b | | M o r r o w |

Title (Clearly print title of individual signing report)

| |
|-----------|
| M a y o r |
|-----------|

Signature

Date

| | | | | | | | | | |
|--|--|---|--|--|---|--|--|--|--|
| | | / | | | / | | | | |
|--|--|---|--|--|---|--|--|--|--|

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