

**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

Permittee continues to work with the Town of Brookhaven and the Village of Port Jefferson to identify the source of the pathogens that are impacting Port Jefferson Harbor water quality through genetic testing. Monitoring of water fowl feeding by residents at Walnut and California Park. Community involvement in large-scale water quality projects in the village designed to reduce pathogens into waterways as detailed in annual report. Publication of photos for distribution that highlights the beauty of our local waterways.

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.

Soures consistent with TMDL.

**Public Education & Outreach of Pathogens as the Pollutant of Concern**

1. Description of the education program.

Pathogen contaminant posters are in Village Hall and contained within the web content. Website highlighted program by private resident working to revitalize bio-filtration and bio-retention gallery directly on homepage. Resident is a member of the Boy Scouts of America seeking Hornaday credit. Website upgraded to include temporary shellfish closures. +

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

Face to face discussions about cesspool sanitary systems are being performed with residents. Building inspector now makes this part of his purview and assists residents in dealing with the Suffolk County Department of Health Services.

3. How are behavior changes being measured?

Strict enforcement of the SPDES permit conditions and Management Practices have yielded water quality benefits in Port Jefferson Harbor and we anticipate same for Setauket Harbor.

Permit #

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

There has been extensive turnover with our Village Board of Trustees that will require extensive training to insure compliance with the village SPDES permit.

**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.

Public Safety Officers continue to be trained on Illicit Discharge Detection Procedures are in place for reporting suspected incidents. We have started providing training to our Village Attorney so that he can better prepare the Village Justice for enforcement.

**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

There were none identified or confirmed through weekly inspections by trained Code Officials and quarterly inspection by the Stormwater Management Officer. There were no incidents reported by any other agency.

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

**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   
(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)

The presumed overland outfall to the Port Jefferson Harbor was not impacted by Illicit Discharge.

Permit # NYR20A337

**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

- 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

All applications for permits for buildings zoning or variances are reviewed by the Stormwater Management Officer and include inspections for compliance with all requirements of the Village Code pertaining to both temporary and permanent stormwater controls and maintenance programs for control systems. Acceptance of the Village SWPP has been made part of the application process.

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

Continue training of all Village Departments to increase awareness. Attempt to make more inspections during and post 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.

Yes

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)?

Management of pet waste has been a primary concern for the Village. Inspections are performed along the beaches and parks weekly and enforcement officers are strict with residents to insure that they bag and remove waste from all beaches parks roads and right of ways.

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?

The Village installed and maintains pet waste bag stations and maintains signs in public areas to remind residents about pet waste removal. Enforcement will continue to be strict. New signs are being ordered in March to replace worn signs posted previously.

PERMIT # NYR20A337

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

Inspections by Stormwater Management Officer where you can see evidence of improvement. More public participation in stormwater issues.

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 goose population is not a significant issue in the Village. They are a significant issue for surrounding MS4s.

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.

Not applicable.

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

Not applicable.

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Not applicable.



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Permittee continues to work with the Town of Brookhaven and the Setauket Harbor Task Force to identify the source of the pathogens that are impacting Setauket Harbor water quality through genetic testing. Monitoring of water fowl feeding by residents along Van Brunt Manor Road. Community involvement in large-scale water quality projects in the village designed to reduce pathogens into waterways. Publication of photographs for distribution that highlights the beauty of our local waterways to promote protection.

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.

We have compiled evidence that at least three buildings outside of the Village of Poquott have sanitary systems that are constructed too close to open water bodies that discharge to Setauket Harbor. We have also identified a house boat that is in the harbor that may discharge its sanitary effluent directly to the harbor. More investigative work is recommended. We have notified the NYSDEC Region 1 Office and continue to await their action.

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Not applicable.

## MS4 Semi Annual Report Form Certification

Semi Annual Report form for period ending 

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 (MMDDYYYY)

Name of MS4 

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SPDES ID  

N	Y	R	2	0	A	3	3	7
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**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 

R	i	c	h	a	r	d								
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 Last Name 

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Title (Clearly print title of individual signing report)  

S	t	o	r	m	w	a	t	e	r		M	a	n	a	g	e	m	e	n	t		O	f	f	i	c	e	r				
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Signature  


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Date  

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Send completed form and any attachments to the DEC Central Office at:  
  
MS4 Permit Coordinator  
Division of Water  
4th Floor  
625 Broadway  
Albany, New York 12233-3505