

## Progress Report for Part IX.B

Permit #	NYR20A248	Watershed Name	Onondaga Lake										
MS4 Name	VILLAGE OF CAMILLUS	Reporting Period Ending (mm/dd/yyyy)	<table border="0" style="margin: auto;"> <tr> <td style="border-bottom: 1px solid black; width: 20px; text-align: center;">0</td> <td style="border-bottom: 1px solid black; width: 20px; text-align: center;">3</td> <td style="width: 10px; text-align: center;">/</td> <td style="border-bottom: 1px solid black; width: 20px; text-align: center;">0</td> <td style="border-bottom: 1px solid black; width: 20px; text-align: center;">9</td> <td style="width: 10px; text-align: center;">/</td> <td style="border-bottom: 1px solid black; width: 20px; text-align: center;">2</td> <td style="border-bottom: 1px solid black; width: 20px; text-align: center;">0</td> <td style="border-bottom: 1px solid black; width: 20px; text-align: center;">2</td> <td style="border-bottom: 1px solid black; width: 20px; text-align: center;">2</td> </tr> </table>	0	3	/	0	9	/	2	0	2	2
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### Watershed Improvement Strategy

Describe the strategy to reduce the discharge of phosphorous to this waterbody. Include new sources that may have been identified and any modifications to the strategy to better address new sources.

Phosphorus loading to the lake will be reduced through the use of zero phosphorus lawn fertilizer as required by the NYS Dishwasher Detergent and Fertilizer Law. Municipal stormwater practices will continue to be implemented in compliance with the current NYS PDES General Permit for Discharges from MS4s. All public education and outreach efforts will have an enhanced focus on phosphorus sources, pathways, impacts and reduction practices. Potential new phosphorus loading associated with nonnegligible land use changes in the watershed are addressed by requiring all SWPPPs to comply with the NYS Design Manual including reducing runoff volumes using practices identified in Ch. 5 and sizing all water quality controls in accordance with the enhanced phosphorus removal standards defined in Ch 10.

### Public Education & Outreach

1. Description of the education program

The CNY Regional Planning and Development Board conducts an annual education and outreach program on behalf of the CNY Stormwater Coalition. The program's primary focus is on phosphorus and pathogen reduction. The program methods include distribution of printed material through kiosks displays and direct mailings, social media and websites, informational articles in regional newsletters, quarterly newsletters, workshops, and professional development classes (58 professionals attended 21 online course during the reporting period). The Onondaga Soil & Water Conservation District conducts DEC approved 4-hr. Erosion & Sedimentation courses to contractors and municipal staff that work in Onondaga and Surrounding counties (100 individuals trained via Zoom during the reporting period). COVID restrictions forced the cancellation of public events normally held in summer/fall. As a result, the number of materials distributed is significantly lower than in previous years.

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

HOMEOWNERS GARDENERS PET OWNERS: POC sources pathways & BMPs; ELECTED OFFICIALS, MUNI STAFF& PVT CONTRACT.: regulations & responsibilities, POCs & BMPs; DESIGNERS: regulations & methods for new & re-develop; CHILDREN watershed concepts, pollutant sources & impacts; CONTRACTORS: regs, E&S; RESTAURANTS grease & IDDE

3. Identify how many educational materials have been developed and distributed

5	8	9
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4. Identify how many educational materials have been developed and distributed that focus on:

a. understanding the Phosphorous issues

5	8	9
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b. Septic systems as a source of Phosphorous  
Non-Traditional MS4

0
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c. Phosphorous concerns with fertilizer use

5	8	9
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d. Phosphorous concerns with grass clippings and leaves entering the MS4

5	8	9
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5. Education plan and goals for the next 6 months

**Illicit Discharge Detection and Elimination**

- Non-Traditional MS4 (skip Questions 6-6e)
- Onondaga Lake Watershed (skip Questions 6-6e)

6. Number of On-Site Wastewater Treatment Systems (OWTS) with a design capacity of less than 1000gpd that are located in sewersheds that drain to the listed waterbody

a. Number of OWTS inspected in this reporting

b. Number of OWTS in need of maintenance or rehabilitation

c. Number of OWTS where maintenance or rehabilitation has been performed in this reporting period.

d. State the plan for OWTS that have not been addressed in 6c this reporting period

e Describe the OWTS inspection program: Who is responsible for performing OWTS inspections? (eg:Septage Haulers, DOH, engineer, consultant); What methods are used? Are there trends in systems that need maintenance vs systems that need rehabilitation?

7. Number of Illicit Discharges detected within sewershed of listed waterbody in this  reporting period.

a. Number reported in 7 that have been eliminated

b. List of Illicit Discharge locations that have not been eliminated in this reporting period and the target date for elimination

Location	Target Date (mmddyyyy)
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**Post Construction Stormwater Management**

- 8. Number of Stormwater Management Practices (SMPs) located in sewersheds that drain to the listed waterbody \_\_\_\_\_ 2
  - a. Number reported in 8 that have been inspected in this reporting period \_\_\_\_\_ 2
  - b. Number of SMPs in need of maintenance or rehabilitation \_\_\_\_\_ 0
  - c. Number of SMPs where maintenance or rehabilitation has been performed in this reporting period. \_\_\_\_\_ 0
  - d. Number of SMPs where phosphorus pollutant problems have been identified. \_\_\_\_\_ 0
  - e. Number reported in 8d where the pollutant problem has been addressed. \_\_\_\_\_ 0
  - f. Who is responsible for performing SMP inspections?

- g. Is the criteria in Chapter 5, 6, and 10 of the NYS Stormwater Management Design Manual being applied? (If no, please describe any deviations) Y N

- h. State procedures to identify sites with post construction controls that are not functioning as designed (ie, rill erosion, pollutant bypass)

Annual inspection of all post construction controls

- 9. Describe the retrofit program. Include the funding sources and design description of retrofits. Identify all retrofits that have been constructed and maintained during this reporting period.

No retrofit program or funding exists at this time. Phosphorous reduction program exists as part of the education aspect of the CNY Stormwater Coalition

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

Continue existing inspection program including necessary maintenance by Village forces and continued participation in CNY Stormwater Coalition

**Municipal Operations Pollution Prevention/Good Housekeeping**

- 11. Amount by weight in pounds of turf fertilizer containing phosphorous that was applied on municipally owned lands in this reporting period. \_\_\_\_\_ 0

- 12. Describe other turf management practices implemented during this reporting period.

The Village will continue the Pet Waste Management Program and the No Fertilizer Program on municipal property.

**MS4 Semi Annual Report Form Certification**

Semi Annual Report form for period ending         (MMDDYYYY)

Name of MS4

VILLAGE OF CAMILLUS

SPDES ID

**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

Title (Clearly print title of individual signing report)

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