6025147971

Progress Report for Part IX.B

Permit # NYR20A295 | Watershed Name Onondaga Lake

MS4 Name Town of Camillus | Reporting Period Ending (mm/dd/yyyy) 03/09/2023

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. Stormwater practices will continue to be implemented in compliance with the current NYSPDES General Permit for Discharges from MS4s. All public education and outreach efforts have an enhanced focus on phosphorus sources and reduction practices. All SWPPPs must comply with the NYS Design Manual.

Public Education & Outreach

1. Description of the education program

The program's primary focus is phosphorus and pathogen reduction. The program methods includes printed material distributed at events and town halls, a website, newspapers articles, newsletters, and presentations. The Onondaga Soil & Water Conservation District conducts DEC approved 4-hr. Erosion & Sedimentation courses to contractors and municipal staff that work in Onondaga County.

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; pollutant sources & impacts; CONTRACTORS: regs, E&S;

3. Identify how many educational materials have been developed and distributed: 1334

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

   a. understanding the Phosphorous issues: 1334

   b. Septic systems as a source of Phosphorous: 0
      Non-Traditional MS4 ☐

   c. Phosphorous concerns with fertilizer use: 1334

   d. Phosphorous concerns with grass clippings and leaves entering the MS4: 1334

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5. Education plan and goals for the next 6 months

Distribute 1 public newsletter 6 paid CWP webinars 3 local meda articles

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. 0
   a. Number reported in 7 that have been eliminated 0
   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: 27
   a. Number reported in 8 that have been inspected in this reporting period: 27
   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?

Town Code Enforcement or Highway Department

   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)

Through inspections conducted by Town Code Enforcement or Highway Department

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.

One retrofit was installed at Orchard Village (Northway Detention Pond)

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

Continued inspection of postconstruction SMPs and evaluation of additional retrofit opportunities

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.

Mowing
Leaf and green waste residential pickup
Catch basin cleaning
Street sweeping
Elimination of sand in deicing

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MS4 Semi Annual Report Form Certification

Semi Annual Report form for period ending 03092023 (MMDDYYYY)

Name of MS4 Town of Camillus

SPDES ID NYR20A295

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: John | MI: | Last Name: Fatcheric

Title (Clearly print title of individual signing report): Town Supervisor

Signature



Date: 05 / 09 / 2023

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