

Year 7 Annual Report

New Hampshire Small MS4 General Permit

EXISTING PERMITTEE

Reporting Period: July 1, 2024 - June 30, 2025

City of Rochester

EPA NPDES Permit Number NHR041028

Certification of Small MS4 Year 7 Annual Report

"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 violations."

Printed Name: Kathryn Ambrose	
Title: City Manager	
Signature: <i>Kathryn Ambrose</i>	Date: 9/26/2025

[Kathryn Ambrose \(Sep 26, 2025 15:53:22 EDT\)](#)

Authorized Representative:

The authorization letter is:

- Attached to this document (document name listed below):

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- Publicly available at the website:

https://www.rochesternh.gov/stormwater-center/pages/ms4-permit-documents

Primary MS4 Program Manager Contact Information:

Name: Gretchen Young	Title/Position: Deputy Director of Public Works		
Department: Public Works			
Street Address: 209 Chestnut Hill Road			
City: Rochester	State: New Hampshire	Zip Code: 03867	
Email: Gretchen.young@rochesternh.gov	Phone Number: 603-335-7506		

Small MS4 Authorization

The following annual report, which serves as a self-assessment, is intended to document the activities undertaken over the **reporting period from July 1, 2024, through June 30, 2025**, in accordance with the Permit.

Please do not attach any documents to this form. Instead, attach all requested documents to an email when submitting the form. Also ensure that any websites included on this form are to publicly accessible sites and that links are correct and valid.

*Unless otherwise noted, all fields are required to be filled out. If a field is left blank, it will be assumed the requirement or task has not been completed. Please **ONLY** report on activities between July 1, 2024 and June 30, 2025 unless otherwise requested.*

The Notice of Intent (NOI) can be found at the following (document name or web address):

<https://www.epa.gov/npdes-permits/regulated-ms4-new-hampshire-communities>

Compliance activities have been identified and described in the City of Rochester’s Stormwater Management Program Plan (SWMP) and Illicit Discharge Detection and Elimination (IDDE) Plan. Those documents and other pertinent Year 7 information can be found in submission or at the following websites, and will be referred to throughout this report:

SWMP: https://www.rochesternh.gov/sites/g/files/vyh1if9211/f/uploads/202506-rochester_swmp_year7_update_reduced.pdf
Date SWMP was Last Updated: 6/30/2025
IDDE Program Plan: See attached submission.
Updated System Map Attachment B of IDDE Plan
Updated SSO Inventory: Appendix C of IDDE Plan
Updated Inventory and Ranking of Outfalls/Interconnections with System Vulnerability Factors: Appendix A of IDDE Plan
Dry Weather Screening Data: Not applicable for this year
Wet Weather Screening Data: Appendix A of IDDE Plan
Catchment Investigation Data: Appendix A of IDDE Plan
Illicit Discharge Removal Report: Not applicable for this year
Results from additional stormwater or receiving water quality monitoring reports or studies: N/A

PTAP 2025 Nutrient Reduction Report: <https://www.nhms4.des.nh.gov/nh-resources/permittee-specific-resources/rochester>

Nitrogen Impairment:

Updated Nitrogen Source Identification Report:
https://www.rochesternh.gov/sites/g/files/vyhlf9211/f/uploads/202506-rochester_swmp_year7_update_reduced.pdf (included in SWMP)

PTAP 2025 Nutrient Reduction Report: <https://www.nhms4.des.nh.gov/nh-resources/permittee-specific-resources/rochester>

City of Rochester’s Nutrient Tracking Program Report: Refer to PTAP Report

Solids, oil and grease (hydrocarbons), or metals impairments:

Street Sweeping Schedule: https://www.rochesternh.gov/sites/g/files/vyhlf9211/f/uploads/202506-rochester_swmp_year7_update_reduced.pdf (included in SWMP)

Self-Assessment

Select the impairment(s) and/or TMDL(s) that are applicable to your MS4. Make sure you are referring to the [2020/2022 EPA approved Section 303\(d\) Impaired Waters List](#) which was used for the Year 7 reporting period and can be found on the [New Hampshire Department of Environmental Services \(NHDES\) webpage](#).

All **Appendix F and H requirements** can be found under “Appendix F and H: Water Quality Limited Waters & TMDLs” section of this report.

Impairment(s)		
<input type="checkbox"/> Bacteria/Pathogens	<input type="checkbox"/> Chloride	<input checked="" type="checkbox"/> Nitrogen
<input type="checkbox"/> Phosphorus	<input checked="" type="checkbox"/> Solids/Oil/Grease (Hydrocarbons)/Metals	
TMDL(s)		
<input checked="" type="checkbox"/> Bacteria and Pathogens	<input type="checkbox"/> Chloride	<input type="checkbox"/> Lake and Pond Phosphorus

Receiving Waters/Impaired Waters/TMDL

Have there been any changes to your lists of **receiving waters or impairments** since the NOI was submitted?

Yes

Changes have been made to the lists of receiving waters or impairments since the NOI submission. The following **impairments and/or TMDLs** have been added or delisted:

Water Quality Impaired Waters:

Delisted:

- Blackwater Brook-Clark Brook
- Rochester Reservoir
- Spaulding Pond

TMDL:

Delisted:

- Mercury

No

There have been no changes to the lists of **receiving waters or impairments** since the NOI submission.

Have there been any changes to your **list of outfalls** since the NOI was submitted?

Yes

Changes have been made to the **list of outfalls** since the NOI submission.

A total of 43 outfall(s) have added.

A total of 0 outfall(s) have removed.

No

City of Rochester has not made changes to the **list of outfalls** since the NOI submission.

Describe progress made on any **incomplete requirements** listed above or optionally provide any additional relevant details, in the box below:

Not Applicable.

Minimum Control Measures

MCM 1: Public Education

Total number of all MS4 related educational efforts completed *during this reporting period*: 5

Were any of the messages below different than what was proposed in your NOI?

No.

Yes.

BMP: Grass Clippings/Slow-Release Fertilizer Fact Sheet

Description:

The City posted a social media message and electronic newsletter detailing proper lawn maintenance topics including fertilizer usage, cutting heights, clipping disposal, natural pest controls, leaf litter/ yard waste disposal and composting.

Targeted Audience:

Residential and applicable businesses

Responsible Department/Parties:

Department of Public Works who were responsible for this MS4 outreach effort

Measurable Goal(s):

Increase the amount of yard waste/ leaf litter collected each year. Waste Management provides curbside pickup of yard waste twice in the Spring and twice in the Fall; there is also a Waste Management location for residential yard waste drop off. The message was posted on the City's website in Spring 2025.

Goal was achieved.

Message Date: April 2025

BMP: Pet Waste Disposal

Description:

The City prepared and provided hard copy post cards (in-person) and mailed flyers to dog owners when they registered for a dog license from the City

Targeted Audience:

Residents - Pet Owners

Responsible Department/Parties:

Department of Public Works and Clerks Office were responsible for this MS4 outreach effort.

Measurable Goal(s):

Dog owners and dog walkers are aware of the potential water quality impacts from pet waste, local pet waste ordinances, and how to dispose of pet waste properly. If pledges are signed, there will be an increase of dog owners committed to picking up pet waste.

Following is the number of residents who received flyers or postcards *during this reporting period*:

Approximately 1,000

Goal was achieved.

Message Date: April 2025

BMP: Leaf Litter Disposal Fact Sheet

Description:

The City posted a social media and electronic newsletter message about lawn maintenance to encourage residents and businesses to dispose of grass clippings, leaf litter, and other yard waste at the curb side on the dates noted or to the nearby Turnkey landfill facility.

Targeted Audience:

Residents and applicable businesses

Responsible Department/Parties:

Department of Public Works

Measurable Goal(s):

Collaborated with Waste Management at Turnkey facility to promote yard waste collection and composting for residents. Observe fewer grass clippings and yard waste blown in City streets or disposed of in drainage areas, based on anecdotal observations. The message was posted to the City's website in Fall 2024.

Goal was achieved.

Message Date: October 2024

BMP: Septic System Maintenance

Description:

The City posted a social media and electronic newsletter message during EPA's Septic Smart Week reminding residents or business owners not serviced by sanitary sewer to pump out their septic systems.

Targeted Audience:

Septic System Owners

Responsible Department/Parties:

Department of Public Works were responsible for this MS4 outreach effort

Measurable Goal(s):

Residents are aware of water quality impacts from septic systems, the importance of maintaining septic systems, and how to maintain them.

Goal was achieved.

Message Date: September 2024

MCM 2: Public Participation

- Provided an opportunity for public participation in review and implementation of SWMP and complied with State Public Notice requirements as described in the City of Rochester's SWMP.
- Kept records relating to the permit for 5 years and made available to the public.

Describe the opportunity provided for public involvement in the development of the Stormwater Management Program (SWMP) **during this reporting period:**

Description:

The Stormwater Management Program (SWMP) was publicly reviewed at the City of Rochester’s Stormwater Center webpage with a brief description and an email address for the public to provide comments. Documents and records relating to the permit are retained and available for 5 years to the public at 209 Chestnut Hill Road (Department of Public Works).

Was this opportunity different than what was proposed in your NOI?

No.

Yes. City of Rochester made the following changes: N/A

Measurable Goal(s):

Input was received and records are maintained.

Goal was achieved.

Describe any other public involvement or participation opportunities conducted **during this reporting period:**

Rochester has conducted a Household Hazardous Waste Collection Day on May 31, 2025

MCM 3: Illicit Discharge Detection and Elimination (IDDE)

Sanitary Sewer Overflows (SSOs)

- This SSO section is NOT applicable because we DO NOT have sanitary sewer.
- This SSO section is NOT applicable because we DID NOT find any new SSOs.
- The SSO inventory has been updated, including the status of mitigation and corrective measures implemented or was addressed. All SSO's between July 1, 2024 and June 30, 2025 have been reported to the EPA in accordance with the Rochester Wastewater NPDES discharge permit.

Below, report on the number of SSOs identified in the MS4 system and removed:

Number of SSOs identified **during this reporting period:** 0

Number of SSOs removed **during this reporting period:** 0

MS4 System Mapping

- The City of Rochester's MS4 System Map is continually updated to incorporate findings and changes from catchment investigations.

Describe any additional details regarding phase 1 and phase 2 MS4 System Mapping requirements, in the box below:

The City of Rochester's map of storm sewer system and associated outfalls is continually updated to reflect findings and changes. The City is working with a consultant to systematically conduct catchment investigation and MS4 system mapping. Maps are being updated to include additional information and catchment delineations adjusted based on findings.

Screening of Outfalls/Interconnections

Dry Weather Screening

- No outfalls were inspected for dry weather screening **during this report period.**
- Outfalls were inspected for dry weather screening **during this report period** and data can be found in submission **and/or** at the following website ##website link.

Below, report on the number of outfalls screened in the MS4 system:

Number of outfalls/interconnections screened **during this reporting period:** 0

Percent of total known outfalls/interconnections screened **to date (Year 1 – Year 7):**
100%

The inventory and ranking of outfalls/interconnections was not updated during Year 7 because outfalls/interconnections were not inspected.

The inventory and ranking of outfalls/interconnections was updated in Year 7 and the IDDE Program Plan was revised as a result. The revised inventory and ranking of outfalls/interconnections can be found in submission **and/or** at the following website ##website link.

Wet Weather Screening

No outfalls/interconnections were inspected for wet weather screening **during this report period**.

Wet weather outfall/interconnection screening data collected **during this reporting period** can be found in submission **and/or** at the following website ##website link.

Number of outfalls screened **during this reporting period**: 0

Percent of total known Problem Outfalls and outfalls/interconnections that identify sewer input screened **to date (Year 1 – Year 7)**: 100%

Percent of total known outfalls/interconnections screened **to date (Year 1 – Year 7)**: 27%

Catchment Investigations

No catchment investigations were inspected for wet weather screening **during this report period**. Catchment investigations include investigations associated with Problem, High Priority, and Low Priority Outfalls/Interconnections within the MS4 regulated area.

Catchment investigations were conducted **during this report period**, and data can be found in submission.

Number of catchment investigations **during this reporting period**: 73. Catchment Investigations were conducted as outlined in Part [2.3.4.8](#) of the permit and include investigations associated with Problem, High Priority, and Low Priority Outfalls and Interconnections within the MS4 regulated area.

Percent of total Problem Catchment and outfalls/interconnections that identify sewer input investigated **to date (Year 1 – Year 7)**: No problem catchments in the City

Percent of total catchments investigated **to date (Year 1 – Year 7)**: 52%. The City has completed catchment investigations at 105 of its 201 outfalls.

IDDE Progress

No illicit discharges were found **during this reporting period**.

- Illicit discharges were found but not removed **during this reporting period**.
- Illicit discharges were removed **during this reporting period** and the illicit discharges removal report can be found in submission **and/or** at the following website ##website link.

Number of illicit discharges identified **during this reporting period**: 0

Number of illicit discharges removed **during this reporting period**: 0

Estimated gallons of flow removed **during this reporting period**: 0 gallons/day

Total number of illicit discharges identified **since the effective date of the permit (July 1, 2018 – June 30, 2025)**: 0

Total number of illicit discharges removed **since the effective date of the permit (July 1, 2018 – June 30, 2025)**: 0

Employee Training

- Provided training to employees involved in IDDE program **during this reporting period**:

The City of Rochester held an IDDE training session for municipal staff in June 2025. In addition, the City of Rochester routinely provides IDDE materials and training, including information on how to identify illicit discharges and SSOs are made available to applicable employees in accordance with IDDE Program Plan. Training logs are included in Appendix F of the IDDE Program Plan.

MCM 4: Construction Site Stormwater Runoff Control

The following tasks are in progress in accordance with the permit:

Number of site plan reviews completed *during this reporting period*: 58

Number of inspections completed *during this reporting period*: The City of Rochester employs a part-time Construction Inspector, whose primary responsibility is to inspect private development while under construction. Inspections are done regularly on an as-needed basis and are not specifically tracked. 100% of all projects requiring site plan review or subdivision review, that were under construction during this reporting period, were inspected.

Number of enforcement actions taken *during this reporting period*: 0, The City of Rochester works closely with contractors to address environmental concerns prior to requiring enforcement for the least environmental impact. On occasion, the City will withhold street acceptance or surety funds, until stormwater and erosion control work are completed. The city also will request construction to halt until larger questions of long-term stormwater management are addressed, in an effort to minimize future corrective actions.

Describe progress made on any **incomplete requirements** listed above **or** optionally provide any additional relevant details, in the box below:

N/A

MCM 5: Post-Construction Stormwater Management in New Development and Redevelopment

As-built Drawings

Number of as-built drawings received *during this reporting period*: 10

Local Regulations Assessment Report

- The **Assessment Report** was evaluated and no updates were recommended *during this reporting period*.
- The **Assessment Report** was evaluated and updates were recommended *during this reporting period*. Following are the recommended updates: ##MUNICIPALITY to note recommended or planned changes here. The anticipated date of completion for updates is ##date outlined in the report.
- No updates were made *during this reporting period* because all required updates have been made to make low impact designs allowable as outlined in the **Assessment Report**.

Street Design, Parking Lots, and Creation of Impervious Cover

- No updates were made or planned to be made to **Local Regulations and/or Guidelines** that affect the creation of impervious cover *during this reporting period*.
- Updates were recommended **and/or** planned to be made to **Local Regulations and/or Guidelines** that affect the creation of impervious cover *during this reporting period*. Following are the recommended updates: ##MUNICIPALITY to note recommended or planned updates here. The anticipated date of completion for updates is ##date outlined in the report.
- No updates were made *during this reporting period* because all required **Local Regulation and/or Guideline** updates have been made to make low impact designs allowable as outlined in the Local Regulations Assessment Report.

Green Infrastructure

- No updates were made or planned to be made to Local Regulations regarding green infrastructure practices *during this reporting period*.
- Updates were recommended **and/or** planned to be made to **Local Regulations** regarding green infrastructure practices *during this reporting period*. Following are the recommended **and/or** planned updates: ##MUNICIPALITY to note recommended or planned updates here. The anticipated date of completion for updates is ##date outlined in the report.

- No updates were made **during this reporting period** because all required **Local Regulation** updates have been made to make green infrastructure practices allowable as outlined in the Assessment Report.

Retrofit Properties Inventory

- City of Rochester has identified the remaining permittee-owned properties that **could be** modified or retrofitted with BMPs to mitigate impervious areas and of which are included in the list below:
 - List of MS4 Properties: ##List of permittee-owned properties within the MS4 regulated area.
 - List of Non-MS4 Properties: ##List of permittee-owned properties outside the MS4 regulated area.
- City of Rochester has modified or retrofitted the following MS4 **and/or** Non-MS4 properties with BMPs to mitigate impervious area that were inventoried as part of 2.3.6.e of the permit. An updated inventory of properties that could be retrofitted in the City is provided as an Attachment to this Annual Report within the SWMP.

Describe progress made on any **incomplete requirements** listed above **or** optionally provide any additional relevant details, in the box below:

N/A

MCM 6: Good Housekeeping

Catch Basin Cleaning

- Stored and disposed of catch basin cleanings so they did not discharge to receiving waters.
- Report on the actions taken if a catch basin sump is more than 50% full during two consecutive routine inspections/cleaning events:
 - A schedule for catch basin cleaning has been established with the goal of ensuring that a catch basin should not be more than 50% full.

Number of catch basins inspected **during this reporting period:** 659

Number of catch basins cleaned **during this reporting period:** 659

Total volume **or** mass of material removed from **all** catch basins **during this reporting period:** 5,270 cubic feet

Total number of catch basins within the MS4 system: approximately 3,357

Street Sweeping

- Stored and disposed of street sweepings so they did not discharge to receiving waters.
- All curbed roadways were swept at least once within the reporting period.

Number of (lane) miles swept **during this reporting period:** 1,290 miles

Volume of swept material **during this reporting period:** 436 cubic yards

Stormwater Pollution Prevention Plan (SWPPP)

City of Rochester has implemented SWPPPs for all permittee owned or operated maintenance garages, public works yards, transfer stations, and other waste handling facilities that are not currently covered under another NPDES Permit.

Number of site inspections completed for **during this reporting period:** 4

Number of corrective actions taken **during this reporting period:** 1

Describe any corrective actions taken at a facility with a SWPPP:

Surface cleaning and sweeping occurred around a few catch basins following storm events.

Operations and Maintenance (O & M) Programs

O&M programs for all permittee owned facilities have been completed and/or updated as noted below:

Implemented all maintenance procedures for permittee owned facilities in accordance with O&M programs.

Updated inventory of all permittee owned facilities as necessary.

All permittee owned facilities, including an inventory, are included in our SWMP. There were no changes to report during Year 7.

Implemented program for MS4 infrastructure maintenance to reduce the discharge of pollutants as outlined in the SWMP.

Inspected all permittee owned treatment structures (excluding catch basins) as outlined in the SWMP.

Enclosed all road salt storage piles or facilities and implemented winter road maintenance procedures to minimize the use of road salt as outlined in the SWMP.

Describe progress made on any **incomplete requirements** listed above **or** optionally provide any additional relevant details, in the box below:

N/A

Appendix F and H: Water Quality Limited Waters & TMDLs

Bacteria/Pathogens Impairment (Appendix H) AND TMDL (Appendix F)

- Annual message was distributed encouraging the proper management of pet waste, including noting any existing ordinances where appropriate *during this reporting period.*
- Permittee or its agent(s) disseminated educational material to dog owners at the time of issuance or renewal of dog license, or other appropriate time *during this reporting period.*
- Provided information to owners of septic systems about proper maintenance in any catchment that discharges to a water body impaired for bacteria *during this reporting period.*

Describe progress made on any **incomplete requirements** listed above or optionally provide any additional relevant details, in the box below:

N/A

Chloride Impairment (Appendix H)

Permittee **does not** have a chloride impairment.

Permittee **has** a chloride impairment.

Fully implemented Salt Reduction Plan **during this reporting period** which can be found in submission **and/or** at the following website **##website** link.

##MUNICIPALITY is utilizing **some/all** of the Voluntary Municipal Green SnowPro Certification Program resources and trainings as outlined in **##MUNICIPALITY's** Salt Reduction Plan to reduce their winter salt application and to prevent increased concentrations of chlorides in their community's surface and ground waters.

##MUNICIPALITY is certified under the Voluntary Municipal Green SnowPro Certification Program with the goal to reduce their winter salt application and to prevent increased concentrations of chlorides in their community's surface and ground waters.

Reported amount of salt applied to all municipally-owned and maintained surfaces by completing the NHDES Annual Salt Usage reporting form and submitting it to NHDES and can be found in submission **and/or** at the following website **##website** link. The UNH Technology Transfer Center online tool is non-functional and has been for several years.

Nitrogen Impairment (Appendix H)

- Permittee **does not** have a nitrogen impairment.
- Permittee **has** a nitrogen impairment.
 - Distributed an annual message that encourages the proper use and disposal of grass clippings and encourages the proper use of slow-release fertilizers **during this reporting period.**
 - Distributed an annual message encouraging the proper management of pet waste, including noting any existing ordinances where appropriate **during this reporting period.**
 - Distributed an annual message encouraging the proper disposal of leaf litter **during this reporting period.**
 - Increased street sweeping frequency of all municipal owned streets and parking lots subject to Permit part 2.3.7.d.iii to a minimum of two times per year (spring and fall) **during this reporting period.**

Nitrogen Source Identification Report- Update

- The Nitrogen Source Identification Report was reviewed and there were no updates required **during this reporting period** because there were no revisions. The Nitrogen Source Identification Report can be found in submission **and/or** at the following website ##website link.
- The Nitrogen Source Identification Report was **updated during this reporting period** and can be found at the following website link:
https://www.rochesternh.gov/sites/g/files/vyhlf9211/f/uploads/202506-rochester_swmp_year7_update_reduced.pdf. An updated list of the planned structural BMPs and a plan and schedule for implementation can be found in *Section 2: Potential Structural BMPs Report (Year 5) part I.1.c.ii* of the Nitrogen Source Identification Report.

Structural BMPs

- ##MUNICIPALITY has **not** installed a minimum of one structural BMP(s) as a demonstration project within the drainage area of the water quality limited water or its tributaries **by the end of this reporting period.** ##MUNICIPALITY plans to install a structural BMP(s) on ##Date structural BMP will be installed.
- City of Rochester has installed a minimum of one structural BMP(s) as a demonstration project within the drainage area of the water quality limited water or its tributaries, **during this reporting period.** The structural BMP(s) was installed on ##Date structural BMP(s) was installed. The type of structural BMP(s) that was installed was ##Type of structural BMP(s) that was installed. Information regarding the installed BMP(s) can be found in *Section 2:*

Potential Structural BMPs Report (Year 5) in Part I.1.c.iii of the Nitrogen Source Identification Report.

- The City of Rochester has installed a minimum of one structural BMP(s) as a demonstration project within the drainage area of the water quality limited water or its tributaries **during the Year 6 reporting period**. The structural BMP(s) was installed in Fiscal Year 2024 at 1 Walnut Street. The type of structural BMP(s) that was installed was a subsurface infiltration system. Information regarding the installed BMP(s) can be found in *Section 2: Potential Structural BMPs Report (Year 5) in Part I.1.c.iii of the Nitrogen Source Identification Report*.
- Structural BMP(s) listed in Attachment 3 to Appendix F already existing or installed in the regulated area by the City of Rochester or its agents was tracked and the nitrogen removal by the BMP(s) was estimated consistent with Attachment 3 to Appendix F. The BMP(s) type, total area treated by the BMP(s), the design storage volume of the BMP(s), and the estimated nitrogen removed in mass per year by the BMP(s) were documented in **PTAP 2025 Nutrient Reduction Report** at the website link: <https://www.nhms4.des.nh.gov/nh-resources/permittee-specific-resources/rochester>. The total estimated nitrogen removed from the installed BMP(s) is 3,918.84 lbs/year.

The City of Rochester is utilizing the Pollutant Tracking and Account Project, better known as PTAP, to track nutrient reductions associated with stormwater structural and non-structural best management practices. PTAP was developed by the University of New Hampshire Stormwater Center and New Hampshire Department of Environmental Services utilizing the EPA Region 1 approved performance curves, to provide New Hampshire communities with a way to track their nutrient reductions. PTAP allows City of Rochester the benefit of utilizing a uniform, defensible and consistent method for tracking reductions so that a common, weight-of-evidence based approach can be shared with other entities including EPA, NHDES, and other MS4 communities and interest groups. The consistent and systematic tracking and accounting framework also allows for routine updates when improved science becomes available.

- Structural BMP(s) listed in Attachment 3 to Appendix F already existing or installed in the regulated area by ##MUNICIPALITY or its agents was tracked and the nitrogen removal by the BMP(s) was estimated consistent with Attachment 3 to Appendix F. The BMP(s) type, total area treated by the BMP(s), the design storage volume of the BMP(s), and the estimated nitrogen removed in mass per year by the BMP(s) were documented in **##MUNICIPAL Tracking Program** in submission **and/or** at ##website link. The total estimated nitrogen removed from the installed BMP(s) is ##lbs/year.
- No BMPs were installed **during this reporting period**. The implementation schedule is outlined in *Section 2: Potential Structural BMPs Report (Year 5) in Part I.1.c.i of the Nitrogen Source Identification Report*. The total estimated nitrogen removed from the installed BMP(s) is 0 lbs/year.

Describe progress made on any **incomplete requirements** listed above **or** optionally provide any additional relevant details, in the box below:

N/A

Phosphorus Impairment (Appendix H)

- Permittee **does not** have a phosphorus impairment.
- Permittee **has** a phosphorus impairment.
 - Distributed an annual message that encourages the proper use and disposal of grass clippings and encourages the proper use of slow-release fertilizers **during this reporting period.**
 - Distributed an annual message encouraging the proper management of pet waste, including noting any existing ordinances where appropriate **during this reporting period.**
 - Distributed an annual message encouraging the proper disposal of leaf litter **during this reporting period.**
 - Increased street sweeping frequency of all municipal owned streets and parking lots subject to Permit part 2.3.7.d.iii to a minimum of two times per year (spring and fall) **during this reporting period.**
 - Increased street sweeping frequency of all municipal owned streets and parking lots subject to Permit part 2.3.7.d.iii to a minimum of one time per year (spring) and implemented a fall leaf litter collection program in lieu of post-drop street sweeping **during this reporting period.**

Solids, Oil and Grease (Hydrocarbons), or Metals Impairment(s) (Appendix H)

- Permittee **does not** have a solids, oil and grease, or metals impairment(s).
- Permittee **has** a solids, oil and grease, or metals impairment(s).
 - Increased street sweeping frequency of all municipal owned streets and parking lots to a schedule that targets areas with potential for high pollutant loads ***during this reporting period.*** City of Rochester’s street sweeping schedule can be found in submission.

Describe progress made on any **incomplete requirements** listed above **or** optionally provide any additional relevant details, in the box below:

N/A

Chloride TMDL (Appendix F)

- Permittee **does not** have a chloride TMDL.
- Permittee **has** a chloride TMDL.
 - Fully implemented Chloride Reduction Plan which can be found in submission **and/or** at the following website ##website link.

##MUNICIPALITY is utilizing **some/all** of the Voluntary Municipal Green SnowPro Certification Program resources and trainings as outlined in ##MUNICIPALITY's Salt Reduction Plan to reduce their winter salt application and to prevent increased concentrations of chlorides in their community's surface and ground waters.

##MUNICIPALITY is certified under the Voluntary Municipal Green SnowPro Certification Program with the goal to reduce their winter salt application and to prevent increased concentrations of chlorides in their community's surface and ground waters.
 - Reported amount of salt applied to all municipally-owned and maintained surfaces by completing the NHDES Annual Salt Usage reporting form, submitting it to NHDES, and can be found in submission **and/or** at the following website ##website link. The UNH Technology Transfer Center online tool is non-functional and has been for several years.

Lake and Pond Phosphorus TMDL (Appendix F)

- Permittee **does not** have a lake and pond phosphorus TMDL.
- Permittee **has** a lake and pond phosphorus TMDL.

Additional Required Information

Monitoring or Study Results

Results from all stormwater or receiving water quality monitoring or studies conducted ***during the reporting period*** and ***not otherwise mentioned above***, where the data is being used to inform permit compliance or permit effectiveness is:

Not applicable.

The results from additional reports or studies are in submission **and/or** at the following website ##website link.

If such monitoring or studies were conducted on your behalf or if monitoring or studies conducted by other entities were reported to you, a brief description of the type of information gathered or received shall be described below:

Description of Any Changes in Identified BMPs or Measurable Goals

City of Rochester has implemented activities in accordance with the permit and outlined in the SWMP. All BMPs and measurable goals outlined in the SWMP are appropriate.

Activities Planned for Next Reporting Period

City of Rochester will continue to implement activities in accordance with the permit and SWMP.

Annual Report Submission

Your completed Annual Report and all associated documents must be sent to EPA by **September 30, 2025**. It is optional to send your completed Annual Report to NHDES as well.

Your Annual Report can be submitted either by email or mail:

Submittal Method	EPA	NHDES (Optional)
Email (preferably in pdf with all attachments as separate documents)	stormwater.reports@epa.gov	Deborah.S.Loiselle@des.nh.gov
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