

# **New Hampshire Small MS4 General Permit**

## **Annual Report**

**Town of North Hampton**

**Permit Year 4**

**July 1, 2021 through June 30, 2022**

**Prepared By:**

**FB Environmental, Adapted from Plans developed by Seacoast  
Stormwater Coalition and Manchester/Nashua Stormwater  
Coalition**

**Prepared For:**

**Town of North Hampton**

EPA NPDES Permit Number NHR041024

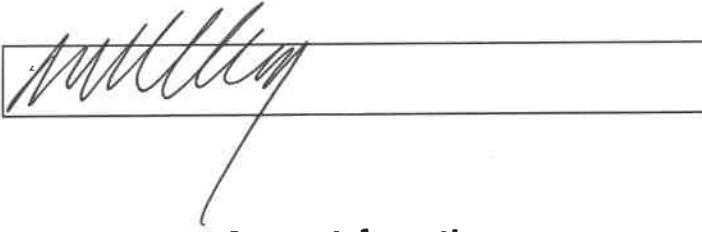
Document Date – September 28, 2022

# Certification of Small MS4 Year 4 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

Title

Signature  Date

## Primary MS4 Program Manager Contact Information:

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Title/Position: Town Administrator

Department: Administration

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State: New Hampshire

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Phone Number: (603) 964-8087

# 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, 2021 through June 30, 2022** in accordance with the Permit.

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 Town of North Hampton's Stormwater Management Plan (SWMP) and Illicit Discharge Detection and Elimination Plan (IDDE). Those documents and other pertinent Year 4 information can be found in submission or at the following websites, and will be referred to throughout this report:

SWMP: [https://www.northhampton-nh.gov/sites/g/files/vyhlif996/f/pages/north\\_hampton\\_swmp\\_2021.pdf](https://www.northhampton-nh.gov/sites/g/files/vyhlif996/f/pages/north_hampton_swmp_2021.pdf)

Date SWMP was Last Updated: July 2021

IDDE Program Plan: [https://www.northhampton-nh.gov/sites/g/files/vyhlif996/f/pages/north\\_hampton\\_stormwater-idde\\_plan\\_9-21.pdf](https://www.northhampton-nh.gov/sites/g/files/vyhlif996/f/pages/north_hampton_stormwater-idde_plan_9-21.pdf)

SSO Inventory: Not applicable. The town of North Hampton has no sanitary sewer overflows.

Dry Weather Screening Data: Not applicable.

Inventory and Ranking of Outfalls/Interconnections: Attached to the annual report is a copy of the inventory and ranking of outfalls/interconnections.

Wet Weather Screening Data: Not applicable. Wet weather sampling was not conducted in the Year 4 reporting period. Wet weather screening is anticipated to be done in Year 5 (2022-2023).

**Catchment Investigation Data:** A written catchment investigation procedure was prepared in Year 1.5. Catchment and problem catchment investigation is scheduled for Year 7 and Year 10 respectively.

**Illicit Discharge Removal Report:** Unknown

**Salt Reduction Plan:** [https://www.northhampton-nh.gov/sites/g/files/vyhlif996/f/pages/winter\\_road\\_maintenance\\_plan\\_dpw\\_9-21.pdf](https://www.northhampton-nh.gov/sites/g/files/vyhlif996/f/pages/winter_road_maintenance_plan_dpw_9-21.pdf)

**Results from additional stormwater or receiving water quality monitoring reports or studies:**  
None at this time.

## Self-Assessment

Select the impairment(s) and/or TMDL(s) that are applicable to your MS4. Make sure you are referring to the 2018 EPA approved Section 303(d) Impaired Waters List which was used for the Year 4 reporting period and can be found here:

<https://www.des.nh.gov/sites/g/files/ehbemt341/files/documents/2020-01/2018-epa-approval-20200225.pdf>.

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)

Bacteria/Pathogens       Chloride       Nitrogen

Phosphorus       Solids/ Oil/ Grease (Hydrocarbons)/ Metals

### TMDL(s)

Bacteria and Pathogens     Chloride       Lake and Pond Phosphorus

## Receiving Waters/Impaired Waters/TMDL

Have you made any changes to your lists of receiving waters, outfalls, or impairments since the NOI was submitted?

Yes

The Town of North Hampton has made changes to the list of receiving waters, outfalls, or impairments since the NOI submission. The following impairments and/or TMDLs have been added or delisted:

Winnicut River – Unnamed Brook (NHRIV600030901-07)  
Little River – Unnamed / Oliver Brook (NHRIV600031004-04)  
Little River (NHEST600031004-10)  
Chapel Brook (NHRIV600031002-24, -23)  
Chapel Brook (NHEST600031002-03)  
Garland Brook – Unnamed Brook (NHRIV60031004-31)  
Little River – Unnamed Brook (NHRIV60031004-01)  
Little River – Unnamed Brook (NHRIV60031004-03)  
Little River – Mill Pond (IMP60031004-02)  
Little River – Stevens Recreation Pond Dam (IMP60031004-03)

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*:

The town of North Hampton utilized email communications and publications in their town newsletters to provide public education to the community. Email blasts went out on Fridays for several months throughout the year. The town was aiming for at least quarterly outreach via email.

### BMP: Grass and Fertilizer

#### Outreach Resources:

Green Grass & Clear Water Brochure: [https://www4.des.state.nh.us/nh-ms4/?page\\_id=54](https://www4.des.state.nh.us/nh-ms4/?page_id=54).

#### Description:

Distribution and promotion of flyers and social media posts produced by UNH Cooperative Extension, NH Sea Grant, and NHDES outlining simple recommendations to keep lawns healthy while reducing water quality impacts - including proper fertilizer techniques and disposal of grass clippings.

#### Targeted Audience:

Residential and/or Business and Institutions

#### Responsible Department/ Parties:

Department of Public Works

**Measurable Goal(s):**

Lawn care enthusiast residents understand the potential water quality impacts from fertilizer and improper disposal of grass clippings and are aware of the proper lawn care management techniques for reducing those impacts. Measurement includes quantity of materials distributed.

Following is the number of flyers that were distributed *during this reporting period*:

The flyer was submitted to the town newsletter however was not published due to spacing and revision requirements. The Fact Sheet is normally distributed at Old Home Days held annually in August, however the even was canceled during the Year 4 reporting period. The flyer was also mentioned and included in the town's "Friday Folders" e-mail blast throughout the reporting period. Email blasts were sent to 550 recipients. The town saw an average 65% read rate.

Following is the number of impressions the social media posts received *during this reporting period*:

Year 4 = No social media posts were made. However, the topic was part of several "Friday Folders" e-mail blasts. The goal was to send out quarterly updates via email blasts to residents. Email blasts were sent to 550 recipients. The town saw an average 65% read rate.

**Goal was partially achieved.**

**Message Date:** Several email blasts send out throughout the reporting period.

**BMP: Pet Waste Disposal****Outreach Resources:**

"Every Drop" post cards or flyer [https://www4.des.state.nh.us/nh-ms4/?page\\_id=54](https://www4.des.state.nh.us/nh-ms4/?page_id=54)

**Description:**

Distribution and promotion of "Every Drop" post cards or flyers with proper pet waste management, impacts of improper management, pet waste ordinance, and disposal requirements messaging. May include pledge to pick up pet waste to be made available during dog registration and other events or venues (veterinarians, dog training, groomers, etc.). Every Drop is a collaborative education effort with PREP, NHDES and other partners.

**Targeted Audience:**

Residents - Pet Owners

**Responsible Department/ Parties:**  
Department of Public Works

**Measurable Goal(s):**

Dog owners and/or 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.

The town of North Hampton has flyers available at the Town Offices and Clerks Office. The fact sheet is normally distributed at Old Home Days held annually in August, however the event was canceled during the Year 4 reporting period. The flyer was also mentioned and included in the town's "Friday Folders" e-mail blast throughout the reporting period. Email blasts were sent to 550 recipients. The town saw an average 65% read rate.

**Goal was partially achieved.**

**Message Date:** Several email blasts send out throughout the reporting period. The goal was to send out quarterly updates via email blasts to out with residents who register dog tags (300-1,000 dogs in town).

## **BMP: Disposal of Leaf and Grass Clippings**

**Outreach Resources:**

[https://www4.des.state.nh.us/nh-ms4/?page\\_id=54](https://www4.des.state.nh.us/nh-ms4/?page_id=54)

Cherry Road Brush Dump collects and disposes of brush, leaves, and garden materials. Further information on the rules and regulations and materials accepted at the dump can be found here: <https://www.northhampton-nh.gov/public-works-department/pages/cherry-road-brush-dump-information>

**Description:**

Distribute and promote informational flyers, pledge cards, and/or door hangers, with messaging about impacts from yard waste to waterbodies, alternatives to dumping yard waste and laws against dumping yard waste near or in waterbodies.

The flyer was submitted to the town newsletter however was not published due to spacing and revision requirements. The Fact Sheet is normally distributed at Old Home Days held annually in August, however the event was canceled during the Year 4 reporting period. The flyer was also mentioned and included in the town's "Friday Folders" e-mail blast throughout the reporting period. Email blasts were sent to 550 recipients. The town saw an average 65% read rate.

Residents of the town of North Hampton can now bring leaves and lawn clippings to the town's brush facility where they are processed and composted.

**Targeted Audience:**

Residential &/or Business and Institutions

**Responsible Department/ Parties:**

Department of Public Works

**Measurable Goal(s):**

Residents are aware of the water quality impacts of yard waste dumping near or in water bodies and safe alternatives for yard waste disposal.

Following is the number of emails containing the flyer and fact sheet that were distributed *during this reporting period*:

Year 4 = Several email blasts send out throughout the reporting period. The goal was to send out quarterly updates via email blasts to residents. Email blasts were sent to 550 recipients. The town saw an average 65% read rate.

**Goal was partially achieved.**

**Message Date:** Several email blasts send out throughout the reporting period.

## **BMP: Septic System Maintenance**

**Outreach Resources:**

NHDES Homeowner's Guide to Septic System Maintenance: "You and Your Septic System.":  
<https://www.northhampton-nh.gov/sites/g/files/vyhlif996/f/pages/outreachjune2022septic.pdf>

**Description:**

Distributed and promoted brochure directing to website to educate New Hampshire homeowners with septic systems on how to identify, locate and maintain those systems. Get Pumped NH is a collaborated effort between the New Hampshire Association of Septage Haulers (NHASH) and the New Hampshire Department of Environmental Services (NHDES).

**Targeted Audience:**

Septic System Owners

**Responsible Department/ Parties:**

Department/ of Public Works

**Measurable Goal(s):**

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

Following is the number of flyers that were distributed *during this reporting period*:

Year 4 = The Fall 2021 newsletter containing the flyer was mailed to 2500 (residential physical addresses) + 500 (residential PO Boxes) + 200 (businesses). The flyer is also posted to the DPW town webpage. The topic and flyer was also included in several “Friday Folders” email blasts throughout the reporting period. The goal was to send out quarterly updates via email blasts to residents. Email blasts were sent to 550 recipients. The town saw an average 65% read rate.

**Goal was achieved.**

**Message Date:** Fall 2021 town newsletter and several email blasts send out throughout the reporting period.

**BMP: Construction/Developers Outreach****Outreach Resources:**

[https://www4.des.state.nh.us/nh-ms4/?page\\_id=54](https://www4.des.state.nh.us/nh-ms4/?page_id=54)

**Description:**

Provide the Construction General Permit outreach letter and brochure to developers, construction contractors, and other municipal or local organizations to educate them on both the new and updated requirements within the EPA 2022 Construction General Permit.

Review the construction checklist with developers and construction contractors prior to the beginning of construction projects (pre-construction) to identify responsible parties, erosion control practices, other best management practices, and requirements for the EPA Construction General Permit as appropriate.

**Targeted Audience:**

Construction/ Developers

**Responsible Department/ Parties:**

Department of Public Works

**Measurable Goal(s):**

Contractors, developers, and municipal or local organizations are made aware of the updates

and changes made to the EPA 2022 Construction General Permit including the requirement that those who wish to be considered a qualified person to conduct inspections must meet EPA training standards. Contractors and developers are also made aware of the need for proper erosion control practices during construction work.

Following is the number of brochures that were distributed to municipal or local organizations *during this reporting period:*

Year 4 = None

**The goal was not achieved.**

**Message Date:** Ongoing.

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

The effects and closures of the pandemic as well as turnover of municipal employees had an impact on the success of public outreach efforts for the Year 4 reporting period. Annual events where flyers and outreach are customarily handed out were cancelled. Challenges were also met when trying to publish information in the town's newsletter. However, the town used their "Friday Folders" e-newsletter and email blast to stay connected and update residents.

## 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 Town of North Hampton SWMP.
- Kept records relating to the permit available 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 town of North Hampton to enter information on how the SWMP was made available to the public. Documents and records relating to the permit are retained and available for 5 years to the public at the Town Administrative Offices and the Department of Public Works Office.

**Measurable Goal(s):**

Input was received and records are maintained. **Goal was achieved.**

The Town of North Hampton has conducted the following public involvement or participation opportunities. North Hampton attended an annual Household Hazardous Waste Day sponsored by Southeast Regional Refuse 53-B in September 2021. The town normally sponsors a Touch-A-Truck event annually as well, however one did not occur this reporting period. Discussions were brought to town meetings for public input and involvement as well.

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

Due to changes in Town staffing, the public comment session on the Towns SWMP, annually held at Old Homes Day, was cancelled. Documents and records relating to the permit are retained and available for 5 years to the public at the Town Hall and the Town's website.

## 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 and can be found in submission **AND/OR** found at the following website.

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

Number of SSO's identified **during this reporting period:** Not applicable.

Number of SSO's removed **during this reporting period:** Not applicable.

### **MS4 System Mapping**

- Updated system map due in Year 2 as necessary:

Provide additional status information regarding your map:

Map of storm sewer system and associated outfalls was updated in Year 3 and there were no updates in Year 4.

## **Screening of Outfalls/Interconnections**

- No outfalls were inspected for dry weather screening *during this report period*.
- Dry weather outfall screening data can be found in submission **AND/OR** found at the following website.

### **Dry Weather Screening**

Number of outfalls screened *during this reporting period*: Not applicable. Dry Weather Screening was not conducted in Year 4. It was previously conducted in Year 1.

Percent of total known outfalls screened to date *during this reporting period*: Not applicable

The inventory and ranking of outfalls/interconnections was not updated during Year 4 because outfalls/interconnections were not inspected.

### **Wet Weather Screening**

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

## **Catchment Investigations**

- No catchment investigations were conducted *during this report period*.

## **IDDE Progress**

- No illicit discharges were found *during this reporting period*.
- The illicit discharges removal report can be found in submission **AND/OR** found at the following website link.

Number of illicit discharges identified *during this reporting period*: Not applicable.

Number of illicit discharges removed *during this reporting period*: Not applicable.

Estimated gallons of flow removed ***during this reporting period:*** Not applicable.

Total number of illicit discharges identified since the effective date of the permit (July 1, 2018):  
Not applicable.

Total number of illicit discharges removed since the effective date of the permit (July 1, 2018):  
Not applicable.

## Employee Training

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

The town of North Hampton did not hold an IDDE training session for municipal staff for this reporting period.

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

The town of North Hampton inadvertently didn't offer employee training for this past reporting period. The effects and closures of the pandemic as well as turnover of municipal employees had an impact on the success of implementing MCM 3.

## 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:*** 5

Number of inspections completed ***during this reporting period:*** 1

Number of enforcement actions taken ***during this reporting period:*** 0

The town of North Hampton works closely with contractors to address environmental concerns for the least environmental impact.

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

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

## Ordinance or Regulatory Mechanism

- The town of North Hampton has regulatory mechanism consistent with permit requirements 2.3.6.a.ii.

Date regulatory mechanism was adopted: Prior to July 1<sup>st</sup> 2021.

## As-built Drawings

Number of as-built drawings received ***during this reporting period***: No as built drawings were received by the Planning and Zoning Board during this reporting period.

## Retrofit Properties Inventory

- Identified permittee-owned properties that could potentially be modified or retrofitted with BMPs to reduce impervious cover

## Street Design and Parking Lot Guidelines

- Developed a report assessing current street design and parking lot guidelines and other local requirements within the municipality that affect the creation of impervious cover, made it available as part of the SWMP, and:
  - No updates were recommended.

*Or*

- Updates were recommended. The anticipated date or date of completion for updates is ##date outlined in the report.

## Green Infrastructure Practices

Developed a report assessing local regulations to determine the feasibility of making green infrastructure practices allowable when appropriate site conditions exist, made it available as part of the SWMP, and:

No updates were recommended.

Updates were recommended. The anticipated date or date of completion for updates is ##date outlined in the report.

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

The Retrofit Properties Inventory, Street Design and Parking Lot Guidelines, and Green Infrastructure Practices were not developed or finalized in Year 4. A draft of the Street Design and Parking Lot Guidelines was started however not finalized. The Town of North Hampton will look into these requirements for subsequent reporting periods.

# MCM 6: Good Housekeeping

## Catch Basin Cleaning

- Properly 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:

Number of catch basins inspected *during this reporting period*: 80

Number of catch basins cleaned *during this reporting period*: 12

Total volume or mass of material removed from all catch basins *during this reporting period*:  
6 CY

Total number of catch basins within the MS4 system: 70

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.

A program to address long-term post-construction stormwater runoff from all new development and redevelopment projects has been developed and implemented, and includes projects that disturb a minimum of one acres, or less than one acres if part of a larger common plan. Procedures for long-term Operation and Maintenance have been adopted. Submission requirements for stormwater management reports and plans are included in local regulations and can be found at:

<https://www.northhampton-nh.gov/planning-zoning-department/pages/ordinances-regulations-and-fees>. In an effort to standardize the long-term O&M and inspection submission requirements across all New Hampshire MS4 communities, as well as standardize any non-compliance actions taken by the municipality, the Seacoast Stormwater Coalition is in the process of working with a selected engineering group (VHB) to develop standardized resources, guidance ad inspection template that towns and municipalities can use to better promote, track and enforce the implementation of best management practices for privately-owned parking areas and drainage infrastructure. These are anticipated to be finalized in the fall of 2021 and will be adopted by the Town of North Hampton.

## Street Sweeping

- Properly 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*: 43

Volume of swept material *during this reporting period*: 10 Cubic Yards

### **Stormwater Pollution Prevention Plan (SWPPP)**

- Implemented SWPPPs for all permittee owned or operated maintenance garages, public works yards, transfer stations, and other waste handling facilities

Number of site inspections completed for *during this reporting period*: 2

Number of corrective actions taken *during this reporting period*: 0

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

No corrective actions necessary

### **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 4.

- 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:

Not Applicable.

## 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*

### Chloride Impairment (Appendix H)

- Permittee does not have a chloride impairment
- Updated Salt Reduction Plan as necessary *during this reporting period* and can be found in submission **AND/OR** found at the following website ##website link.

Describe progress made on any **incomplete requirements** listed above or optionally provide any additional relevant details, in the box below: **Not applicable**

### Nitrogen Impairment (Appendix H)

- Permittee does not have a nitrogen impairment

#### Nitrogen Source Identification Report

- The Nitrogen Source Identification Report can be found in submission **AND/OR** at ##Website.

There are no outfalls discharging to waterbodies impaired for nitrogen. Therefore, the Town is relieved from requirements of part 2.2.2.a.i and Appendix H.

#### Potential Structural BMPs

The tracking and accounting elements associated with the NH MS4 permit are ongoing, adaptive and are consistent with Attachment 3 of Appendix F of the permit. Currently there is emergent utilization of a new database tracking system called the Pollutant Tracing and Accounting Program (PTAP) supported by NHDES and a select number of municipalities. Coalition communities understand the importance of this effort and are committed to continuing to work towards better tracking and accounting strategies for both structural and non-structural BMPs. PTAP theoretically has limitless expansion capacity in the region and is already integrated with the EPA Region 1 supported BMP Accounting and Tracking Tool (BATT). This emerging collaboration will be a large component of future implementation efforts. While BMP tracking and accounting programs are not fully functional, these integrated planning tools provide a comprehensive solution to successful tracking and accounting metrics now and moving forward in the future.

Describe progress made on any **incomplete requirements** listed above or optionally provide any additional relevant details, in the box below: **Not applicable**.

### **Phosphorus Impairment (Appendix H)**

- Permittee does not have a phosphorus impairment

#### **Phosphorus Source Identification Report**

- The Phosphorus Source Identification Report can be found in submission **AND/OR** at ##Website.

#### **Potential Structural BMPs**

The tracking and accounting elements associated with the NH MS4 permit are ongoing, adaptive and are consistent with Attachment 3 of Appendix F of the permit. Currently there is emergent utilization of a new database tracking system called the Pollutant Tracing and Accounting Program (PTAP) supported by NHDES and a select number of municipalities. Coalition communities understand the importance of this effort and are committed to continuing to work towards better tracking and accounting strategies for both structural and non-structural BMPs. PTAP theoretically has limitless expansion capacity in the region and is already integrated with the EPA Region 1 supported BMP Accounting and Tracking Tool (BATT). This emerging collaboration will be a large component of future implementation efforts. While BMP tracking and accounting programs are not fully functional, these integrated planning tools provide a comprehensive solution to successful tracking and accounting metrics now and moving forward in the future.

Describe progress made on any **incomplete requirements** listed above or optionally provide any additional relevant details, in the box below: **Not Applicable**

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

Permittee does not have a solids, oil and grease, or metals impairment(s)

Describe progress made on any **incomplete requirements** listed above or optionally provide any additional relevant details, in the box below: Not Applicable.

### **Chloride TMDL (Appendix F)**

Permittee does not have a chloride TMDL

Describe progress made on any **incomplete requirements** listed above or optionally provide any additional relevant details, in the box below: Not Applicable

### **Lake and Pond Phosphorus TMDL (Appendix F)**

Permittee does not have a lake and pond phosphorus TMDL

Describe progress made on any **incomplete requirements** listed above or optionally provide any additional relevant details, in the box below: Not Applicable

## **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** can be found at the following ##website.

### **Description of Any Changes in Identified BMPs or Measurable Goals**

The Town of North Hampton has implemented activities in accordance with the permit and outlined in the SWMP. All BMPs and measurable goals outlined in the SWMP are appropriate.

## COVID-19 Impacts

If any of the above Year 4 requirements could not be completed *during this reporting period* due to the impacts of COVID-19, please identify the requirement(s) that could not be completed, any actions taken to attempt to complete the requirement, and reason the requirement could not be completed below:

Success in meeting the goals for MCM 1: Public education, MCM 2: Public Participation, and Employee Training under MCM 3: Illicit Discharge Detection and Elimination were impacted by the COVID-19 pandemic. Several events were cancelled and or implementation was strained by the pandemics.

## Activities Planned for Next Reporting Period

The Town of North Hampton will continue to implement activities in accordance with the permit and SWMP. Wet weather sampling is anticipated to occur during Year 5 or Year 6.

## Annual Report Submission

Your completed Annual Report and all associated documents must be sent to EPA. It is optional to send your completed Annual Report to NHDES as well.

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

	EPA	NHDES (Optional)
Email (preferably in pdf with all attachments as separate documents)	<a href="mailto:stormwater.reports@epa.gov">stormwater.reports@epa.gov</a>	<a href="mailto:Deborah.Loiselle@des.nh.gov">Deborah.Loiselle@des.nh.gov</a>
Mail (postage)	Newton Tedder US EPA – 06-4 5 Post Office Square, Suite 100 Boston, MA 02109	Deborah Loiselle Watershed Management Bureau 29 Hazen Drive; PO Box 95 Concord, NH 03302-0095