

# **Year 7 Annual Report**

**New Hampshire Small MS4 General Permit**

**EXISTING PERMITTEES**

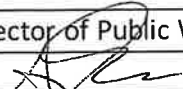
**Reporting Period: July 1, 2024 - June 30, 2025**

**Town of Goffstown**

EPA NPDES Permit Number NHR041108

# 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: Adam Jacobs	
Title: Director of Public Works	
Signature: 	Date: 9/24/25

**Authorized Representative:**

The authorization letter is:

Attached to this document (document name listed below):

Publicly available at the website:

<https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/e90091763a4045ea98eb3ac57b69b2d5/data>

**Primary MS4 Program Manager Contact Information:**

Name: <b>Goffstown DPW</b>		Title/Position: MS4 Program Manager	
Department: Department of Public Works			
Street Address: 404 Elm Street			
City: Goffstown		State: New Hampshire	Zip Code: 03045
Email: <a href="mailto:Stormwater@GoffstownNH.gov">Stormwater@GoffstownNH.gov</a>		Phone Number: (603) 497-3617	

# 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 Town of Goffstown’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://goffstownnh.maps.arcgis.com/sharing/rest/content/items/6f3ae741e533485bb739a22229646577/data>

Date SWMP was Last Updated: 9/15/25

IDDE Program Plan:

<https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/1a26aaede1e449bfbf4f131068c60302/data>

Updated System Map [Goffstown, NH - GIS](#) Turn on “Utilities” layer to view the system

Updated SSO Inventory:

<https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/d023966f876240f88df1b831af26aeb0/data>

Updated Inventory and Ranking of Outfalls/Interconnections with System Vulnerability Factors:

<https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/199cdebd832444b8ac238d268f003eab/data>

Dry Weather Screening Data: See attached submission or follow this link

<https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/dc70c7b881e4478d9de4230c64312830/data>

Wet Weather Screening Data: See attached submission or follow this link <a href="https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/368bb6e7f76543b885f45e73eca93326/data">https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/368bb6e7f76543b885f45e73eca93326/data</a>
Catchment Investigation Data: <a href="https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/dc70c7b881e4478d9de4230c64312830/data">https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/dc70c7b881e4478d9de4230c64312830/data</a> and <a href="https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/368bb6e7f76543b885f45e73eca93326/data">https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/368bb6e7f76543b885f45e73eca93326/data</a>
Illicit Discharge Removal Report: No illicit discharges were identified during this reporting period.
Results from additional stormwater or receiving water quality monitoring reports or studies: Not Applicable
PTAP 2025 Nutrient Reduction Report: <a href="https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/5fd5bd4972b94030bf1a166718c23286/data">https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/5fd5bd4972b94030bf1a166718c23286/data</a>
Salt Reduction Plan: <a href="https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/c631afba2515490cb655469f48e4da16/data">https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/c631afba2515490cb655469f48e4da16/data</a>
Annual Salt Usage Report <a href="https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/ed6a7cc408794584b4016ad92bfd6fdd/data">https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/ed6a7cc408794584b4016ad92bfd6fdd/data</a>
Updated Nitrogen Source Identification Report: Not Applicable
PTAP 2025 Nutrient Reduction Report: Not Applicable
Goffstotwn Nutrient Tracking Program Report: Not Applicable
Updated Phosphorus Source Identification Report: <a href="https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/5a002d00fe434414a38205b3c0eeca0e/data">https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/5a002d00fe434414a38205b3c0eeca0e/data</a>
PTAP 2025 Nutrient Reduction Report: <a href="https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/5fd5bd4972b94030bf1a166718c23286/data">https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/5fd5bd4972b94030bf1a166718c23286/data</a>
Goffstown Nutrient Tracking Program Report: Not Applicable
Street Sweeping Schedule: Annually
Chloride Reduction Plan: Not Applicable
Annual Salt Usage Report Not Applicable
Lake Phosphorus Control Plan: Not Applicable
PTAP 2025 Nutrient Reduction Report: <a href="https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/5fd5bd4972b94030bf1a166718c23286/data">https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/5fd5bd4972b94030bf1a166718c23286/data</a>
Goffstown Nutrient Tracking Program Report: Not Applicable

# 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 checked="" type="checkbox"/> Bacteria/Pathogens	<input checked="" type="checkbox"/> Chloride	<input type="checkbox"/> Nitrogen
<input checked="" 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:

Harry Brook – Delisted for Escherichia Coli

TMDL: Not Applicable

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 ##Number outfall(s) have added.

A total of ##Number outfall(s) have removed.

No

Goffstown 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:

Harry Brook has been delisted from the 2018 303(d) list for E-coli impairment.

# Minimum Control Measures

## MCM 1: Public Education

Total number of all MS4 related educational efforts completed *during this reporting period*: 1

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

No.

Yes.

### BMP: Grass and Fertilizer

#### Outreach Resources:

Grass and fertilizer related flyers, mailers, postcards, videos and social media posts found on the [MCM #1 webpage](#) of the NH MS4 website.

#### Description:

Distribution and promotion of municipally created flyers, mailers, postcards, videos and social media posts. The Goffstown Department of Public Works attended National Night out on August 6, 2024 and a Touch a Truck event put on by the Goffstown Municipal Library on August 14, 2024. The Department had a booth with stormwater information displayed and handed out brochures and discussed the importance of keeping our lakes, rivers, and streams clean.

#### Targeted Audience:

Residential and Business and Institutions

#### Responsible Department/Parties:

Goffstown Department of Public Works

#### Measurable Goal(s):

Residents that are lawn care enthusiasts 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 are the number of flyers that were distributed *during this reporting period*:

Year 7 = ~30 of flyers

The Town of Goffstown Estimates that approximately 200-300 residents viewed our yard waste and fertilizer information at National Night out on August 6, 2024, during this reporting period.

**Goal was achieved.**

**Message Date:** August 6, 2024, August 14, 2024, and November 15, 2024 (National Stormwater Day Facebook Post).

## **BMP: Pet Waste Disposal**

### **Outreach Resources:**

Pet waste related flyers, mailers, postcards, and videos found on the [MCM #1 webpage](#) of the NH MS4 website.

### **Description:**

Distribution and promotion of municipally created flyers, mailers, postcards, videos and social media posts. The Goffstown Department of Public Works attended National Night out on August 6, 2024 and a Touch a Truck event put on by the Goffstown Municipal Library on August 14, 2024. The Department had a booth with stormwater information displayed and handed out brochures and discussed the importance of keeping our lakes, rivers, and streams clean.

The Parks and Recreation Department has installed Pet Waste Stations, which direct citizens to pick up after their pets and provide bags and a trash can to dispose of the waste.

Informational posters have been installed on bulletin boards along the Goffstown Rail Trail informing trail users about the importance of cleaning up after their pets.

### **Targeted Audience:**

Residents - Pet Owners

### **Responsible Department/Parties:**

Goffstown 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 Goffstown has informational flyers located at the Town Clerks counter for residents when they are registering their pets. The flyer can be found here:

<https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/7c1531011afd460aa90643b66ee9bb6f/data>

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

Year 7 = ~30

The Town of Goffstown Estimates that approximately 200-300 residents viewed pet waste information at National Night out on August 6, 2024, during this reporting period.

**Goal was achieved.**

**Message Date:** August 6, 2024, August 14, 2024, November 15,2024 (National Stormwater Day Facebook Post) and at Town Clerks counter at license renewal.

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

### **Outreach Resources:**

Leaf and grass clippings related flyers, brochures, pledges, door hangers, and videos found on the [MCM #1 webpage](#) of the NH MS4 website.

### **Description:**

Distribution and promotion of municipally created flyers and brochures 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 Town of Goffstown has implemented a composting effort/program by allowing the public to drop off compostable materials at the Town transfer station and providing educational materials on the water quality benefits of composting, etc.

### **Targeted Audience:**

Residential and Business

### **Responsible Department/Parties:**

Goffstown 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 are the number of flyers, brochures, and door hangers that were distributed **during this reporting period:**

Year 7 = ~30 of flyers

The Town of Goffstown Estimates that approximately 200-300 residents viewed yard waste information at National Night out on August 6, 2024, during this reporting period.

### **Goal was achieved.**

**Message Date:** August 6, 2024, August 14, 2024, and November 15,2024 (National Stormwater Day Facebook Post).

## **BMP: Septic System Maintenance**

### **Outreach Resources:**

Septic system related brochures, letters, videos, and social media posts found on the [MCM #1 webpage](#) of the NH MS4 website.

### **Description:**

Distribution and promotion of municipally created brochures, letters, videos, and social media posts educating 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 NHDES.

The Town of Goffstown Estimates that approximately 200-300 residents viewed septic system maintenance information at National Night out on August 6, 2024, during this reporting period.

**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 are the number of brochures and letters that were distributed **during this reporting period:**

Year 7 = ~30 brochures

The Town of Goffstown Estimates that approximately 200-300 residents viewed yard waste information at National Night out on August 6, 2024, during this reporting period.

**Goal was achieved.**

**Message Date:** August 6, 2024, August 14, 2024, and November 15,2024 (National Stormwater Day Facebook Post).

**BMP: Construction/Developers Outreach**

**Outreach Resources:**

Construction/developers related letter and fact sheets found on the [MCM #1 webpage](#) of the NH MS4 website.

**Description:**

- Provide the Construction General Permit (CGP) outreach letter and fact sheets to developers, construction contractors, and other municipal or local organizations to educate them on the EPA 2022 Construction General Permit along with information on the selection, installation, and maintenance of construction related best management practices.
- 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:**

Goffstown Department of Public Works

**Measurable Goal(s):**

Contractors, developers, and municipal or local organizations are made aware of the EPA 2022 Construction General Permit and its associated requirements including that those who wish to be considered a qualified person to conduct inspections must meet EPA training standards. Contractors, developers, and municipal or local organizations are also educated on how to properly select, install, and maintain construction related best management practices.

The Town of Goffstown held 4 pre-construction meetings, representing 100% of projects that received planning board approval and began construction *during this reporting period*.

**Goal was achieved.**

**Message Date:** Meetings held, 6/6/24, 9/17/24, 9/18/24, and 6/16/25.

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

Not Applicable
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## 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 Goffstown’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 Town’s MS4 website <https://arcg.is/1nmPa1>, the document itself can be found at this link <https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/6f3ae741e533485bb739a22229646577/data> Documents and records relating to the permit are retained and available for 5 years to the public at the Goffstown Department of Public Works office, 404 Elm Street, Goffstown NH, 03045.

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

No.

Yes.

**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:***

Public involvement or participation opportunities are ancillary to daily operations.

The Town of Goffstown has conducted the following public involvement or participation opportunities at National Night out on August 6, 2024 and a Touch a Truck event put on by the Goffstown Municipal Library on August 14, 2024.

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

Not Applicable
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# 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.

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

- MS4 System Map was updated **during this reporting period**:  
Percent of Phase 1 elements incorporated into MS4 System Map: 100% of Phase 1 system mapping completed as of June 30, 2025.  
  
Percent of Phase 2 elements incorporated into MS4 System Map: 0% of Phase 2 system mapping completed as of June 30, 2025.
- MS4 System Map was updated in Year(s) ##Year Number and there were no updates in Year 7.
- Goffstown’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:

Not Applicable

## 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 at the following website  
<https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/dc70c7b881e4478d9de4230c64312830/data> .

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

Number of outfalls/interconnections screened **during this reporting period**: 149

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

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 at the following website

<https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/7452594f760f4b859044810e4f69a327/data> .

Describe any additional details regarding dry weather screening requirements, in the box below:

The Town of Goffstown has completed dry weather screening for all outfalls.

### 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 at the following website  
<https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/368bb6e7f76543b885f45e73eca93326/data>

**Number** of outfalls screened **during this reporting period**: 60

**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)**: 100%

Describe any additional details regarding wet weather screening requirements, in the box below:

Not Applicable

### 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 **and/or** at the following website ##website link.

**Number** of catchment investigations **during this reporting period**: 0. 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)**: 0

**Percent** of total catchments investigated **to date (Year 1 – Year 7)**: 0

Describe any additional details regarding catchment investigations requirements, in the box below:

Catchment investigations were planned for 5 outfalls but due to such a dry sampling season we were unable to observe enough flow to sample.

### IDDE Progress

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

Illicit discharges were found but not removed **during this reporting period**. ##Schedule for illicit discharge removal or explanation.

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)**: 1

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

Describe any additional details regarding illicit discharge requirements, in the box below:

Not Applicable

## Employee Training

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

The Town of Goffstown staff were trained using IDDE training videos and a written IDDE SOP created by UNH, the City of Dover, and NHDES. Video topics included collecting data and water samples in the field, analyzing for pertinent parameters as identified in the permit, how to identify an illicit discharge, and general IDDE sampling protocols. Training logs are included in Appendix F of the IDDE Program Plan.

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

Not Applicable
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## 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*: 12

Number of inspections completed *during this reporting period*: 13

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

The Town of Goffstown 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:

Not Applicable
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# MCM 5: Post-Construction Stormwater Management in New Development and Redevelopment

## As-built Drawings

Number of as-built drawings received *during this reporting period*: 1

## 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** 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

- The Town of Goffstown 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:

- 9 Barnard Lane – Barnard Park
- 31 Rosemont Street – Roy Park
- 18 Church Street – Goffstown Fire Department
- 16 Main Street – Goffstown Town Hall
- 2 High Street – Goffstown Public Library
- 27 East Union Street – Goffstown Sewer Commission Pump Station
- 11 School Street – SAU #19 Office
- 155 South Mast Street – Goffstown Department of Parks and Recreation
- 86 Center Street – Hillside Cemetery
- Wallace Rd – Goffstown Highschool
- Main Street – Goffstown Town Common
- 656 Mast Road – Pinardville Fire Station
- Mill Street – Vacant Land
- Bay Street – Vacant Land
- 1 North Mast Street – Vacant Land
- Henry Bridge Road – Vacant Land
- Ivy Street - ROW

### List of Non-MS4 Properties:

- Goffstown Back Road – Vacant Land
- 83 North Mast Street – Westlawn Cemetery
- 326 Mast Road – Goffstown Police Department
- North Mast Street – Westlawn Cemetery Expansion
- Off Back Mountain Road – Shirley Hill Cemetery
- Off Montelona Road – Vacant Land
- 289 Tirrell Hill Road – Goffstown Fire Department Station 17
- 87 Center Street – Grasmere Town Hall

- The Town of Goffstown 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. Following is a list of the properties that were modified or retrofitted as well as the type of BMP(s) that were implemented:

List of MS4 Properties:

List of Non-MS4 Properties:

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

The Town of Goffstown had anticipated construction of a structural BMP (Bio Retention Pond) in the Ivy Street ROW that would go along with closed drainage improvements in the residential neighborhood. The project was started and the pond was shaped. Unfortunately due to a substantial decrease in the road plan budget developed by the budget committee and voted on by Town residents, the Ivy Street project was put on hold. We are hopeful that it will be completed in the 2026 construction season.

The Town has added one new BMP since year one of the MS4 permit. This BMP is a large wet pond that was constructed along with a new athletic field and parking lot located at the Goffstown Sports Complex, 416 Elm Street, Goffstown NH, 03045. The project was completed in 2020. The nutrient reduction for this BMP can be found on the Town's nutrient reduction report found here <https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/5fd5bd4972b94030bf1a166718c23286/data>

# 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:** 248

Number of catch basins cleaned **during this reporting period:** 248

Total mass of material removed from **all** catch basins **during this reporting period:** 162.3 Tons

Total number of catch basins within the MS4 system: 1,829

## 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.

All curbed roadways were swept at least once *during this reporting period*.

Number of (lane) miles swept *during this reporting period*: 64.5 lane miles

Mass of swept material *during this reporting period*: 70,180 lbs

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

The Town of Goffstown 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: 3**

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 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:

Not Applicable
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# 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:

Not Applicable

## 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 at the following website  
<https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/c631afba2515490cb655469f48e4da16/data> .
  - 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 at the following website  
<https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/ed6a7cc408794584b4016ad92bfd6fdd/data> . The UNH Technology Transfer Center online tool is non-functional and has been for several years.

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.
- 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.**
  - 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.**

### 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 in submission **and/or** at the following website ##website link. 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.

- ##MUNICIPALITY 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.
- ##MUNICIPALITY 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 on ##Date structural BMP(s) was installed. The type of structural BMP(s) that was installed was ##Type of structural BMP 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.
- 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 **PTAP 2025 Nutrient Reduction Report** in submission **and/or** at ##website link. The total estimated nitrogen removed from the installed BMP(s) is ##lbs/year.

##MUNICIPALITY 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 ##MUNICIPALITY 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 1.1.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:

Not Applicable

## 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.**

### Phosphorus Source Identification Report- Update

#### Structural BMPs

- The Phosphorus Source Identification Report was reviewed and there were no updates required **during this reporting period** because there were no revisions. The Phosphorus Source Identification Report can be found at the following website <https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/5a002d00fe434414a38205b3c0eeca0e/data>.
- The Phosphorus Source Identification Report was **updated during this reporting period** and can be found in submission **and/or** at the following website ##website link. 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 II.1.c.ii* of the Phosphorus Source Identification Report.
- The Town of Goffstown 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.** The Town of Goffstown plans to install a structural BMP(S) during the 2026 construction season.

- ##MUNICIPALITY 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 II.1.c.iii* of the Phosphorus Source Identification Report.
  
- ##MUNICIPALITY 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 on ##Date structural BMP(s) was installed. The type of structural BMP(s) that was installed was ##Type of Structural BMP that was installed. Information regarding the installed BMP(s) can be found in *Section 2: Potential Structural BMPs Report (Year 5) in Part II.1.c.iii* of the Phosphorus Source Identification Report.
  
- Structural BMP(s) listed in Attachment 3 to Appendix F already existing or installed in the regulated area by The Town of Goffstown or its agents was tracked and the phosphorus 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 phosphorus removed in mass per year by the BMP(s) were documented in **PTAP 2025 Nutrient Reduction Report** at <https://goffstownnh.maps.arcgis.com/sharing/rest/content/items/5fd5bd4972b94030bf1a166718c23286/data> . The total estimated phosphorus removed from the installed BMP(s) is 1.07 lbs/year.

##MUNICIPALITY 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 ##MUNICIPALITY 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 phosphorus 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 phosphorus 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 phosphorus 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 II.1.c.i* of the Phosphorus Source Identification Report. The total estimated phosphorus 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:

The Town of Goffstown had anticipated construction of a structural BMP (Bio Retention Pond) in the Ivy Street ROW that would go along with closed drainage improvements in the residential neighborhood. The project was started and the pond was shaped. Unfortunately due to a substantial decrease in the road plan budget developed by the budget committee and voted on by Town residents, the Ivy Street project was put on hold. We are hopeful that it will be completed in the 2026 construction season.

## 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**. ##MUNICIPALITY street sweeping schedule can be found in submission **and/or** at ##website link.

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

Due to budget constraints street sweeping has been held to once per year.

## 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.

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.
- Permittee **has** a lake and pond phosphorus TMDL.

### Lake Phosphorus Control Plan Reporting Requirements

- The LPCP was submitted in a previous annual report.
- The LPCP can be found in submission **and/or** 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:

**##MUNICIPALITY** has **not fully completed the Year 5 requirements** of the written Lake Phosphorus Control Plan **during this reporting period**. The partially completed plan can be found in submission **and/or** at the following website **##website** link. The plan is available to the public at **##website and/or** facility and physical location. **##MUNICIPALITY** has completed the following sections of the written Lake Phosphorus Control Plan **during this reporting period**:

- Description of Planned Non-structural Controls
- Description of Planned Structural Controls
- Description of Operation and Maintenance (O&M) Program
- Implementation Schedule
- Cost and Funding Source Assessment

**##MUNICIPALITY** plans to complete the outstanding items noted above by **##Date**.

Baseline phosphorus export rate required from LPCP Area (lbs/year)[**A**]: **##Number**

Total phosphorus reduction from all implemented nonstructural controls **during this reporting period** (lbs/year) [**B**]: **##Number**

Total phosphorus reduction from all structural controls installed **during this reporting period and all previous years** (lbs/year) [**C**]: **##Number**

Phosphorus load increase due to development incurred since baseline loading was calculated in lbs/year [**D**]: 0

**##MUNICIPALITY** is utilizing a scaled back approach to Pbase recalculations with assistance from the UNH Stormwater Center. Due to limited funding and available mapping resources, **##MUNICIPALITY** plans to update the Pbase calculations every 5 years or whenever meaningful and substantial updates are made to the critical impervious surface and land use/cover GIS layers that are used in Pbase characterization.

Due to this new approach, **phosphorus load increases due to development incurred since baseline loading** were not calculated **during this reporting period**. The New Hampshire Stormwater Coalition and the UNH Stormwater Center are in the process of calculating the **phosphorus load increases due to development incurred since baseline loading** and will be available in the future.

Phosphorus load increase due to development incurred since baseline loading was calculated in lbs/year [D]: ##Number

Current phosphorus export rate from the LPCP Area in lbs/year [=A-(B+C)+D from above]: ##Number

## Non-Structural Controls

- ##MUNICIPALITY has **not** implemented all selected Lake Phosphorus Control Plan **non-structural control measure(s) during this reporting period** and has **not** documented the measure(s) and their phosphorus reductions. The non-structural control measure(s) that have been implemented are recorded within the ##MUNICIPALITY's written Lake Phosphorus Control Plan which can be found in submission **and/or** at the following website ##website link.
- ##MUNICIPALITY has implemented all selected Lake Phosphorus Control Plan **non-structural control measure(s) during this reporting period** and documented the measure(s) and their phosphorus reductions. The **non-structural control measure(s)** are noted within the ##MUNICIPALITY written Lake Phosphorus Control Plan which can be found in submission **and/or** at the following website ##website link.

##MUNICIPALITY is utilizing the Pollutant Tracking and Account Project, better known as PTAP, to track nutrient reductions associated with 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 ##MUNICIPALITY 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 Controls

- ##MUNICIPALITY has **not** installed any **structural control measure(s)** within the Lake Phosphorus Control Plan area **during this reporting period or during previous reporting periods**. Therefore ##MUNICIPALITY has not documented the location, phosphorus reduction in mass/year, and date of last completed maintenance and inspection for each installed control within the written Lake Phosphorus Control Plan.
- ##MUNICIPALITY has installed **structural control measure(s)** within the Lake Phosphorus Control Plan area **during this reporting period or during previous reporting periods**. ##MUNICIPALITY has documented the location, phosphorus reduction in weight/year, and date of last completed maintenance and inspection for each installed structural control measure(s). The documented information for each of the installed structural control measure(s) are noted within the written Lake Phosphorus Control Plan which can be found in submission **and/or** at the following website ##website link.

##MUNICIPALITY is utilizing the Pollutant Tracking and Account Project, better known as PTAP, to track nutrient reductions associated with 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 ##MUNICIPALITY 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.

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

Not Applicable
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# 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:

Not Applicable
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## Description of Any Changes in Identified BMPs or Measurable Goals

The Town of Goffstonw 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

The Town of Goffstowm will continue to implement activities in accordance with the permit and SWMP.