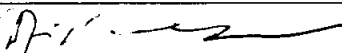


**Year 7 Annual Report**  
**New Hampshire Small MS4 General Permit**  
**Reporting Period: July 1, 2024 - June 30, 2025**  
**Wilton**

EPA NPDES Permit Number NHR041044

# 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:	Nicholas P. Germain		
Title:	Town Administrator		
Signature:			Date: 9/26/2025

## Authorized Representative:

The authorization letter is:

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

[https://www.wiltonnh.gov/government/stormwater\\_management](https://www.wiltonnh.gov/government/stormwater_management)

☒ Publicly available at the website:

## Primary MS4 Program Manager Contact Information:

Name:	Nicholas P. Germain		Title/Position:	Town Administrator	
Department:	Administration				
Street Address:	42 Main Street				
City:	Wilton	State:	New Hampshire	Zip Code:	03086
Email:	wiltonta@wiltonnh.gov		Phone Number:	603-303-6499	

# 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 attached any documents to this form. Instead, attached all requested documents to an email when submitting the form. Also ensure that any website links included in this form are to publicly accessible websites and that links are correct and valid.*

*Unless otherwise noted all fields are required to be filled in. If a field is left blank, it will be assumed that the requirement or task has not been completed. Please **ONLY** report on activities completed 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 Wilton Stormwater Management Program Plan (SWMP) and Illicit Discharge Detection and Elimination (IDDE) Plan. Those documents and other pertinent Year 6 information can be found in submission or at the following websites, and will be referred to throughout this report:

## SWMP:

[https://www.wiltonnh.gov/UserFiles/Servers/Server\\_13599840/File/Government/MS4%20Stormwater/SWMP%20Draft%202024%20Update.pdf](https://www.wiltonnh.gov/UserFiles/Servers/Server_13599840/File/Government/MS4%20Stormwater/SWMP%20Draft%202024%20Update.pdf)

[https://www.wiltonnh.gov/UserFiles/Servers/Server\\_13599840/File/Government/MS4%20Stormwater/SWMP%20Draft%202025%20Update.pdf](https://www.wiltonnh.gov/UserFiles/Servers/Server_13599840/File/Government/MS4%20Stormwater/SWMP%20Draft%202025%20Update.pdf)

Date SWMP was Last Updated: A draft update was submitted in 2024 with updated material. The Town wanted to do a full-revamp and certification once the new NH permit was in effect, with a specialized consultant, but new critical staff weren't up to speed, the town quickly overspent its slashed regular 2025 stormwater budget, and was unable to connect with an appropriately credentialed and skilled consultants during Year 7. The Stormwater Manager hopes to begin that process in the remainder of 2025 and the next Wilton budgetary year. Ideally, the new content of the new NH permit will be available when this occurs, but the town understands this may not be possible, and it would have to be added later in an additional update. The Town hopes more significant Highway Department integration will be able to occur as well. In the late Year 7 period, the town was also notified its phosphorous impairment was removed due to changing conditions.

## IDDE Program Plan:

[https://www.wiltonnh.gov/UserFiles/Servers/Server\\_13599840/File/Government/MS4%20Stormwater/IDDE%202024%20plan.pdf](https://www.wiltonnh.gov/UserFiles/Servers/Server_13599840/File/Government/MS4%20Stormwater/IDDE%202024%20plan.pdf)

Updated System Map: <a href="https://www.wiltonnh.gov/UserFiles/Servers/Server_13599840/File/Government/MS4%20Stormwater/IDDE%202024%20plan.pdf">https://www.wiltonnh.gov/UserFiles/Servers/Server_13599840/File/Government/MS4%20Stormwater/IDDE%202024%20plan.pdf</a> (Also available via GIS sharing; currently not a publicly online map).
Updated SSO Inventory: N/A -still none to report as of yet to the best of the Stormwater Manager's knowledge.
Updated Inventory and Ranking of Outfalls/Interconnections with System Vulnerability Factors: <a href="https://www.wiltonnh.gov/UserFiles/Servers/Server_13599840/File/Government/MS4%20Stormwater/Wilton%20Outfall%20and%20Interconnection%20Ranking%20%20-%20Asset%20Management%20Worksheet.xlsx">https://www.wiltonnh.gov/UserFiles/Servers/Server_13599840/File/Government/MS4%20Stormwater/Wilton%20Outfall%20and%20Interconnection%20Ranking%20%20-%20Asset%20Management%20Worksheet.xlsx</a>
Dry Weather Screening Data: <a href="https://www.wiltonnh.gov/government/stormwater_management/water_sampling_reports">https://www.wiltonnh.gov/government/stormwater_management/water_sampling_reports</a>
Wet Weather Screening Data: <a href="https://www.wiltonnh.gov/government/stormwater_management/water_sampling_reports">https://www.wiltonnh.gov/government/stormwater_management/water_sampling_reports</a>
Catchment Investigation Data: N/A
Illicit Discharge Removal Report: <a href="https://www.wiltonnh.gov/government/stormwater_management">https://www.wiltonnh.gov/government/stormwater_management</a>
Results from additional stormwater or receiving water quality monitoring reports or studies: <a href="https://www.wiltonnh.gov/government/stormwater_management/water_sampling_reports">https://www.wiltonnh.gov/government/stormwater_management/water_sampling_reports</a>

PTAP 2025 Nutrient Reduction Report: N/A – The Town Is getting trained on PTAP usage, but did not have the capacity to effectively utilize the program as of yet.
Salt Reduction Plan: N/A
Annual Salt Usage Report N/A
Updates Nitrogen Source Identification Report: N/A
PTAP 2025 Nutrient Reduction Report: N/A – Staff are getting trained to implement, but did not have the capacity to utilize the program in Year 7.
Wilton Nutrient Tracking Program Report: N/A
Updated Phosphorus Source Identification Report: N/A
PTAP 2025 Nutrient Reduction Report: N/A
Wilton Nutrient Tracking Program Report: N/A
Street Sweeping Schedule: N/A

Chloride Reduction Plan: N/A
Annual Salt Usage Report N/A
Lake Phosphorus Control Plan N/A
PTAP 2025 Nutrient Reduction Report N/A
Wilton Nutrient Tracking Program Report: N/A

# 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)

☒ Bacteria/Pathogens

☐ Chloride

☐ Nitrogen

☒ Phosphorus

☒ Solids/Oil/Grease (Hydrocarbons)/Metals

***Phosphorous Impairment  
Removed in Dec. 2024. See  
Page [6].***

## TMDL(s)

☒ Bacteria and Pathogens

☐ Chloride

☐ 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: The phosphorous impairment associated with Assessment Unit ID NHRIV700060902-05 in the Town of Wilton has been removed from the list of impaired waters. Refer to the optional text box for more information.

TMDL: N/A

☐ 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 0 outfall(s) have added.

A total of 0 outfall(s) have removed

☐ No

Wilton 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:

A phosphorus impairment was added to Assessment Unit ID NHRIV700060902-05 in the Town of Wilton under the 2020-2022 303(d) list as a result of the Town of Greenville's WWTF. In December of 2024, the phosphorus impairment was removed, and thus, the Town of Wilton was no longer obligated to meet the requirements of Appendix H for phosphorus. As a result of the phosphorus impairment being removed during Year 7, the Town of Wilton did not complete the requirements under Appendix H for phosphorus. Below please find the pertinent information pertaining to this topic and of which can be found on page 8 of the document titled, ""2020/2022 305(b) category 4A, 4B, 4C Impairments Not Included in the 2024 305(b) Report (December 18, 2024).

# Minimum Control Measures

## MCM 1: Public Education

Total number of all MS4 related educational efforts completed *during this reporting period*: 8

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

☐ No

☐ Yes. Wilton made changes due to a number of factors. These include, but are not limited to: 1) Staff who originally submitted the NOI departed Wilton and were likely not fully knowledgeable of permit expectations 2) Recommended outreach avenues for the MS4 Field have evolved since submittal 3) Wilton continues to suffer from outreach capacity issues (e.g. budgetary and personnel limitations, particularly attributable to volunteer/staff change over and physical time/capacity limitations on persisting staff).

### **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. The Town's base platform is its "*Green Grass and Clear Water Campaign*" website.

[https://www.wiltonnh.gov/government/stormwater\\_management/green\\_grass\\_clear\\_water](https://www.wiltonnh.gov/government/stormwater_management/green_grass_clear_water)

#### **Description:**

Distribution and promotion of "Green Grass and Clean Water" and municipally created UNH Yard Fertilizer Handling Packets (Includes calculation instructions). Occurred at the Town Hall passively, on the town website, and at a display at the 2025 Annual Town Meeting

...Additionally

*Wilton Town Meeting Display:* Wilton, for the past several years, has created a display of MS4 Outreach Resources at town meeting. This included various "Green Grass and Clear water" campaign material, as well as helpful handouts, brochures, and distribution material on fertilizing and grass clipping, leaf, and other typical yard waste material management. Examples include:

<https://extension.unh.edu/blog/water-conservation-fundamentals-gardening-and-landscaping>

<https://extension.unh.edu/resource/calculating-lawn-fertilizer-rates-fact-sheet>

Wilton's stormwater manager also spoke about MS4 Stormwater before the significant (135+ voter) assembly at Florence Rideout Elementary for Wilton's Annual Town Meeting when discussing the stormwater operating budget and the special stormwater fund warrant article.

This included a brief description of types of stormwater pollution contributors, the MS4 permit, and the need for stormwater compliance.

.... Additionally

*Wilton Recycling Center Grass Clipping / Yard Waste Cleanup Program:* Wilton, for the past several years, has advertised on social media and at the Wilton Recycling Center, in the Spring and Fall, procedures on how to dispose of typical yard waste (Grass clippings, leaves, wood chippings, other plant matter, and branches) at the municipal disposal facility, and explained why these materials can become nutrients causing pollution, and their relevance to MS4 permit compliance.

**Targeted Audience:**

Residential *and/or* Business and Institutions

**Responsible Department/Parties:**

Administration

**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 and reach.

Following are the number of flyers, mailers, *and/or* postcards that were distributed ***during this reporting period:***

Year 7 = At minimum a total of 17 physical flyers, brochures, and town created UNH print out packets of fertilizing recommendations and/or grass clipping explanations were distributed. Possibly more were distributed at town hall, but this was difficult to track in Year 7 due to staff capacity and a stormwater management budget cut.

Year 7 = 0 mailers (the town doesn't do mailers at this time)

Year 7 = 0 postcards (the town doesn't do postcards at this time)

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

Year 7 = 5 of impressions ("likes" on yard waste Cleanup Town Facebook Post (this was for the Fall 2024; Spring 2025 post was accidentally deleted; the town is currently unable to track full impressions, but over 8000, Wilton, Lyndeborough, and Milford people are potentially exposed to social media messages by intentionally cross-sharing to "large" (4k – 9k users total) two private Wilton-Lyndeborough community Facebook pages)

Following is the number of views the videos received ***during this reporting period:***



Year 7 = 0 of views. The Town removed its one instructional video due to personnel changeover and loss of access the original YouTube account.

**...Additionally**

*Wilton Town Meeting Display:* Wilton's Annual Town Meeting included a display that featured all the town's stormwater pollution prevention campaign program materials "Green Grass and Clean Water" campaign information (flyers, handouts, etc..). Over 135 Residents were exposed to the display.

Furthermore, Wilton's stormwater manager and Budget Committee also spoke about Stormwater before this significant assembly of Wilton voters when discussing the stormwater operating budget and the special stormwater fund warrant article. This included a brief description of types of stormwater pollution contributors (such as fertilizer and grass clippings), the MS4 permit, and the need for stormwater compliance.

**...Additionally**

*Social Media impressions (Yard waste cleanup Campaign: Unknown; official town social media is currently managed by volunteers and shared to two large privately run community sites.*

**Goal was achieved.**

**Message Date:** March 2025 (Annual Town Meeting); November 2024 / May 2025 (Twice Annual Wilton Recycling Center Yard Waste Cleanup Campaign messages)

## **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. The town's base platform for the campaign is its "Get the Scoop on the Poop" campaign website:  
[https://www.wiltonnh.gov/government/stormwater\\_management/get\\_the\\_scoop\\_on\\_poop\\_](https://www.wiltonnh.gov/government/stormwater_management/get_the_scoop_on_poop_)

### **Description:**

Distribution and promotion of "Every Drop" flyers and municipally distributed Greenworks informational Scoop the Poop flyers. Occurred at the Town Hall passively, on the town website, and at a display at the 2025 Annual Town Meeting. Examples Include:

<https://www.nhms4.des.nh.gov/sites/g/files/ehbemt636/files/documents/2022-08/poop-card-prep-7.25x5.25.pdf> (Wilton adjusted version available at town hall (42 Main Street at stormwater display)

[https://www.wiltonnh.gov/UserFiles/Servers/Server\\_13599840/File/Government/MS4%20Stormwater/Greenworks%20Scoop%20the%20Poop%20Flyer.pdf](https://www.wiltonnh.gov/UserFiles/Servers/Server_13599840/File/Government/MS4%20Stormwater/Greenworks%20Scoop%20the%20Poop%20Flyer.pdf)

...Additionally

Wilton Town Meeting Display: Wilton's Annual Town Meeting included a display that featured all the town's stormwater pollution prevention campaign program materials including "Every Drop" Flyers and "Scoop the Poop" flyers. Over 135 residents were exposed to the display.

Furthermore, Wilton's stormwater manager and Budget Committee also spoke about Stormwater before this significant assembly of Wilton voters when discussing the stormwater operating budget and the special stormwater fund warrant article. This included a brief description of types of stormwater pollution contributors (such as pet and farm animal waste), the MS4 permit, and the need for stormwater compliance.

**Targeted Audience:**

Residents - Pet Owners

**Responsible Department/Parties:**

Administration

**Measurable Goal(s):**

Following is the number of residents that pledged through the PREP "Every Drop" website *during this reporting period:*

Year 7 = 0

Following are the number of flyers, mailers, postcards, **and/or** brochures that were distributed *during this reporting period:*

Year 7 = At least 22 campaign flyers (More likely distributed at town hall, but tracking was rendered problematic this year. An attempt to more directly and widely distribute alongside yearly dog licensing also failed due to lack of participation from the elected Town Clerk's office.

Year 7 = 0 of mailers

Year 7 = 0 of postcards

Year 7 = 0 brochures

Following is the number of views the videos received *during this reporting period:*

Year 7 = 0 # of views

*Wilton Town Meeting Display:* Over 135 Residents were exposed to the display and heard explanations of stormwater budget topics.

**Goal was achieved.**

**Message Date:** Summer or time of license renewal or municipal campaign date

## **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. Occurred at the Town Hall passively, on the town website, and at a display at the 2025 Annual Town Meeting. Example includes:

[https://www.wiltonnh.gov/UserFiles/Servers/Server\\_13599840/File/Government/MS4%20Stormwater/Wilton%20MS4%20Brochure%20-%20Leaves%20and%20Yard%20Waste%202022.pdf](https://www.wiltonnh.gov/UserFiles/Servers/Server_13599840/File/Government/MS4%20Stormwater/Wilton%20MS4%20Brochure%20-%20Leaves%20and%20Yard%20Waste%202022.pdf)

Additionally....

*Wilton Recycling Center Grass Clipping / Yard Waste Cleanup Program:* Wilton, for the past several years, has advertised on social media and at the Wilton Recycling Center, in the Spring and Fall, procedures on how to dispose of typical yard waste (Grass clippings, leaves, wood chippings, other plant matter, and branches) and explained why these materials can become nutrients causing pollution.

Additionally....

***Wilton Town Meeting Presence/Display:*** Wilton's Annual Town Meeting included a display that featured all the town's stormwater program materials including leaf and yard waste disposal messages. Over 135 Residents were exposed to the display.

Furthermore, Wilton's stormwater manager and Budget Committee also spoke about Stormwater before this significant assembly of Wilton voters when discussing the stormwater operating budget and the special stormwater fund warrant article. This included a brief description of types of stormwater pollution contributors (such as leaf and grass clippings), the MS4 permit, and the need for stormwater compliance.

### **Targeted Audience:**

Residential **and/or** Business and Institutions

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

Administration

**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 = 0 flyers

Year 7 = 7 Rake it or Leave it Brochures (likely more distributed at town hall, but staff were unable to track effectively in year 7)

Year 7 = 0 door hangers

Following is the number of residents that signed a yard waste pledge *during this reporting period*:

Year 7 = 0

Following is the number of views the videos received *during this reporting period*:

Year 7 = 0

**Goal was achieved.**

**Message Date:** Fall

**BMP: Septic System Maintenance****Outreach Resources:**

Septic system related brochures, and social media posts found on the MCM #1 web e of the NH MS4 website. Wilton's base platform for the campaign is "Get Pumped" campaign page on its website:

[https://www.wiltonnh.gov/government/stormwater\\_management/get\\_pumped\\_](https://www.wiltonnh.gov/government/stormwater_management/get_pumped_)

**Description:**

Distribution and promotion of Get Pumped NH, EPA, 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. Get Pumped handouts occurred at the Town Hall passively and at a display at the 2025 Annual Town Meeting.

...Additionally

Wilton Town Meeting Presence/Display: Wilton's Annual Town Meeting included a display that featured all the town's stormwater program materials including "Get Pumped" campaign messages. of stormwater pollution and the need for municipal MS4 permit compliance. Over 135 Residents were exposed to the display.

Furthermore, Wilton's stormwater manager and Budget Committee also spoke about Stormwater before this significant assembly of Wilton voters when discussing the stormwater operating budget and the special stormwater fund warrant article. This included a brief description of types of stormwater pollution contributors (such as leaky septic tanks and sewer connections), the MS4 permit, and the need for stormwater compliance.

...Additionally

Wilton utilized social media posts distributed by NHDES and NH Stormwater Coalition affiliates through its official social media organs, which were in turn shared to two major community face book pages (September 2024)

**Targeted Audience:**

Septic System Owners

**Responsible Department/Parties:**

Administration

**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 = Unknown # of brochures; at least 4 at town meeting (unknown quantities distributed at town hall as tracking of material wasn't able to be performed in year 7)

Year 7 = 0 of letters

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

Year 7 = Unknown number impressions on Facebook posts during September 2024.

Wilton's official social media organs are managed by volunteers and shared to two large private community Facebook groups that have a much greater reach, but are not in the town's control.

**Goal was achieved.**

**Message Date:** September 2024

## 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:

Administration / Land Use / Building Inspector Office

### 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.

Following is the number of fact sheets that were distributed to contractors, developers, and municipal or local organizations **during this reporting period:**

Year 7 = At least 5 CGP fact sheets

Year 7 = At least 5 of BMP fact sheets

Following is the number of outreach letters that were distributed to contractors, developers, and municipal or local organizations **during this reporting period:**

Year 7 = 0 # of letters

The Wilton held 2 formal pre-construction meetings, representing projects that received Planning Board approval for construction **during this reporting period. These represent major projects in the context of the Planning Board's formalized process and does not reflect less**

**formal meetings and consultations with Land Use, Building, Highway, and Administration/Stormwater staff.**

**Goal was achieved.**

**Message Date: N/A**

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

Wilton's volunteers also engaged in their annual town-wide roadway cleanup in April 2025 which was again wildly successful; removing tons of trash and recyclable from roadsides all across Wilton's old and newly expanded stormwater area, and beyond. Although the town lacks the technology and capacity to calculate load, virtually all roadways were covered by volunteers. Town Hall staff covered Main Street Wilton in 2025, and removed about 8 trash bag worth of waste.

Wilton's staff also held its annual hazardous waste collection day in June 2025. This was wildly successful, and in fact, the Town Administrator / Stormwater Manager approved overspending the collection budget due to the abnormally large quantity

## 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 Wilton 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 in October 2024. The draft 2024 SWMP update 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 Hall (42 Main Street, Wilton, NH) where records are kept such as at town hall and on the town website.

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

☐ No

☒ Yes. Wilton made the following changes: Wilton has annually reviewed the stormwater program., but due to the inability to get formal specialized consultant review of the SWMP, the overall stormwater program has been reviewed less meticulously than is likely needed, and what's more, changes and implementation plans have not been

integrated, so it remains incomplete. Periodically, the Stormwater Manager / Town Administrator, and predecessors (staff pursuing the program prior to the Year 4 period) update the town's governing body (Select Board) and Budget Committee when significant MS4 Compliance efforts are being pursued or milestones are reached. These efforts correspond to new permittee obligation timelines. In this vein, The Town Administrator/Stormwater Manager speaks at length about stormwater program progress and issues multiple times per year; this year in particular the focus was on progress updates on pursuing grant assistance being received by the town, seeking a specialty MS4 Permit Consultant, field testing, and equipment / procedures that need to be acquired and implemented. Ongoing studies and discussion about replacing the town's highway garage have also heavily featured stormwater implications.

**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.
- Wilton has conducted the following public involvement or participation opportunities. This includes the town-wide cleanup in April, A Touch-A-Truck event in July 2025, and a town-wide hazardous waste collection day in June 2025.

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

See NOI variance paragraph. An appropriate formal SWMP update still has not been approved by the town, although stormwater is a significant part of regular public discussion by the Town Administrator / Select Board, Planning Board, Zoning Board of Adjustment, and Conservation Commission. A concerted effort is being made to prepare the town to "catch up", especially with integration efforts, in Year 8.



# 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** at the following website [https://www.wiltonnh.gov/government/stormwater\\_management](https://www.wiltonnh.gov/government/stormwater_management).

*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% Percent of Phase 1 system mapping completed as of June 30, 2025.  
  
Percent of Phase 2 elements incorporated into MS4 System Map: Estimated at 80% Percent of Phase 2 system mapping completed as of June 30, 2025. (Stormwater pipes, Sewer System, manholes, other features are mapped, and there is a preliminary catchment system map, but there is undoubtedly features missing the town needs to asses with a specialty consultant, hopefully through grant/technical assistance to be received for year 8, and new training and equipment obtained by staff in year 7
- ☐ MS4 System Map was updated in Year(s) ..... and there were no updates in Year 7.
- ☐ Wilton'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:

\*Wilton failed to get a NHDES stormwater planning grant in 2024/2025, but had unexpected assistance from another grant source: The New England Environmental Finance Center (NEEFC) / New England Water Infrastructure Network (NEWIN) was connected to the Town via much appreciated assistance by NHDES stormwater liaisons. A stormwater / GIS consultant, VHB, was selected through this assistance in Year 7, and it is believed Phase 1 feature refinement and Phase 2 mapping development, and review of the new stormwater area expansion, will be a key part of their work. The Town of Wilton formally thanks Deb Loiselle of NHDES, personnel of the

University of Maine, NEWIN, NEEFC, and VHB for helping a small municipality with its MS4 compliance progress needs.

\*Staff purchased a state-of-the-art GIS field device that should be able to aid in mapping new structures and updating the existing map for less than 10 foot accuracy. This is very exciting, as previously, cell phone data reception, and flat manual placement has been the major source of mapping stormwater objects and infrastructure.

\*Due to lack of consistent access to a pipe camera from the Sewer Commission, purchasing a new pipe camera for the Highway Department / Stormwater team is planned in Fall / Winter 2025. This is anticipated to be revolutionary in updating the current map and mapping the expanded MS4 area.

## Screening of Outfalls/Interconnections

### Dry Weather Screening

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

[https://www.wiltonnh.gov/government/stormwater\\_management/water\\_sampling\\_reports](https://www.wiltonnh.gov/government/stormwater_management/water_sampling_reports)

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

Number of outfalls/interconnections screened *during this reporting period*: 35. Some outfalls are disposed in such a way that they can only be feasibly covered by one pool test.

Percent of total known outfalls/interconnections screened *to date (Year 1 – Year 7)*: 100%. Please note, the town has probably screened all known outfalls multiple times in past years, but only in June 2025 to the present have they all been screened confidently for all known needed parameters in the same timeframe with confident accuracy.

The inventory and ranking of outfalls/interconnections was updated in Year 7 and the IDDE Program Plan was revised as a result. The revised inventory and ranking of outfalls/interconnections can be found in submission **and/or** at the following website [https://www.wiltonnh.gov/government/stormwater\\_management](https://www.wiltonnh.gov/government/stormwater_management).

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

*In Year 6, the stormwater team discovered a number of its screening instruments were broken or unable to be properly calibrated due to age, and that screening for various parameters was either*

*impossible or could be heavily flawed. In the town's 2025 stormwater operating budget, the town spent over \$10,000 instead of screening with a YSI machine, through a partnership between the Wilton stormwater team and Nelson Analytical of Manchester, NH, **ALL** of the town's known stormwater outfalls (excluding the unmapped new expanded stormwater area) for Dry and Wet Weather for all parameters under an appropriate chain of custody regimen. This exciting advancement is the most comprehensive testing / screening that has occurred to date, and is judged to be extremely accurate: As a result, staff are planning to conduct some preliminary advanced IDDE investigation efforts for Fall 2025 and in 2026 (Winter, Spring, and Summer). Sadly, more advanced IDDE would've been possible immediately, but the Budget Committee in early Year 7 slashed the stormwater budget by tens of thousands of dollars despite being well-briefed on the need for either stable or increased stormwater budget efforts.*

### **Wet Weather Screening**

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

☒ Wet weather outfall/interconnection screening data can be found in submission **and/or** at the following website [https://www.wiltonnh.gov/government/stormwater\\_management](https://www.wiltonnh.gov/government/stormwater_management).

**Number** of outfalls/interconnections screened **during this reporting period:** 25 July to August 2025. Some outfalls are positioned in such a way that they are covered by one test. At least 15 more (first time scientific screenings and rescreening of outfalls in wet weather) are anticipated in Fall/Winter 2025.

**Percent** of total known outfalls/interconnections screened **to date (Year 1 – Year 7):** Likely 100% due to cumulative efforts, but only in the town's Spring / Summer / Fall 2025 efforts is it believed that full, scientific screening for wet weather will have taken place and completed for all parameters.

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

See 2024 and 2025 Wilton Water Quality Sampling Data:

[https://www.wiltonnh.gov/government/stormwater\\_management/water\\_sampling\\_reports](https://www.wiltonnh.gov/government/stormwater_management/water_sampling_reports)

In Year 6, the stormwater team discovered a number of its screening instruments were either malfunctioning or scientifically unreliable within appropriate margins due to age, and that screening for various parameters was either impossible or could be heavily flawed. In the town's 2025 Spring-Summer budget, the town spent over \$10,000 instead screening, through a partnership between Wilton stormwater team members and Nelson Analytical of Manchester,

NH. ALL of the town's known stormwater outfalls (excluding the unmapped newly expanded stormwater area) were screened or are planned to be screened for Dry and Wet Weather for all parameters during this period. This exciting advancement is the most comprehensive testing / screening effort that has occurred to date, and is judged to be extremely accurate: Staff are even planning to conduct some preliminary advanced IDDE investigation efforts for Fall 2025 and in 2026 (Winter, Spring, and Summer). Sadly, more advanced IDDE would've been possible immediately, but the Budget Committee in early Year 7 slashed the stormwater budget by tens of thousands of dollars despite being well-briefed on the need for either stable or increased stormwater budget efforts. Some 10 remaining municipal outfalls are planned to be screened, but have not yet been screened, for wet weather testing, due to capacity reasons (i.e. staff unable to pull screen during certain wet weather events due to restrictions on when Nelson Analytical can take results and staff availability). These remaining outfalls are anticipated to be screened for wet weather in October or November 2025, weather timing dependent.

## 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 reporting period**, and data can be found in submission **and/or** at the following website  
[https://www.wiltonnh.gov/government/stormwater\\_management](https://www.wiltonnh.gov/government/stormwater_management).

**Number of catchment investigations *during this reporting.*** **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 catchments investigated *to date (Year 1 - Year 7):*** 0

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

\*The town has draft catchment investigation procedures, and a preliminary catchment delineation map, but the Town Administrator / Stormwater Manager has judged this needs specialty consultant assistance to be truly accurate. What's more, the town has very little field capacity for proactive catchment investigations at this time, and independent municipal entities, such as the Sewer and Water Commissions, are at present somewhat difficult to coordinate with. However, staff have heavily screened all old MS4 area outfalls, and have theories about pollution potential contributors. Preliminary investigations for a few concerning spots using calibrated field testing via strips, targeted lab testing, and informal staff site evaluations are planned in Fall/Winter 2025 and in 2026. It is also hoped that assistance from the engineering / GIS firm VHB will be useful in these efforts, and the town may enlist some environmental engineering consultant assistance for certain preliminary IDIQ review and investigation situations.

\* The Town is purchasing a new corded pipe camera in Fall / Winter 2025 or Winter 2026 to aid in planned mapping and investigations.

\*2025 Stormwater personnel also devoted time to investigating procurement of investigation equipment (such as dyes and smoke machines). This is planned to be purchased in Fall /Winter 2025 or Winter 2026, with hopes to utilize this equipment on a small, preliminary scale in 2026 for certain suspected problem areas.

## IDDE Progress

- ☐ No illicit discharges were found ***during this reporting period.***
- ☐ Illicit discharges were found but not removed ***during this reporting period.***
- ☒ Illicit discharges were removed ***during this reporting period*** and the illicit discharges removal report can be found in submission **and/or** at the following website  
[https://www.wiltonnh.gov/government/stormwater\\_management](https://www.wiltonnh.gov/government/stormwater_management).

Number of illicit discharges identified **during this reporting period**: 1 (1 known to have occurred, a second is suspected, but was referred to state NHDES officials due to detection complexities and Wilton personnel limitations).

Number of illicit discharges removed **during this reporting period**: 1

Estimated gallons of flow removed **during this reporting period**: Unknown; NHDES and contractors haven't commented on quantity in official reports.

Total number of illicit discharges identified **since the effective date of the permit (July 1, 2018 – June 30, 2025)**: Estimated at 7 (Town doesn't appear to have tracked illicit discharges properly prior to 2021 due to lack of mainline staff capacity / knowledge and lack of cooperation from Sewer / Water Commissions.)

Total number of illicit discharges removed **since the effective date of the permit (July 1, 2018 – June 30, 2025)**: 6

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

\*The only known illicit discharge confirmed to have occurred and been addressed is a fuel tank leak at an abandoned building on Dale street in Wilton. It was discovered by Wilton personnel, reported to NHDES, and NHDES coordinated an enforcement action and remediation effort with the owner and a Sewer Commissioner who appears to have also acted as a private consultant for the owner or a subcontractor of the owner. The home was demolished, the remaining fuel was removed, and some mitigation efforts were implemented. Regrettably, lack of cooperation by the Wilton Sewer Commission means that site challenges still exist (i.e. the approved emergency solution still causes sheet flow water leaking from the demolished site onto the street that leads into nearby stormwater drains).

\*The Town continues to prepare for a suspected wetlands impact on Forest road beyond the current MS4 area that will involve major town welfare intervention and potential resident displacement.

\*An additional suspected stormwater contamination issue was detected outside of the MS4 area on Forest Road that affects the impaired Stony Brook, but due to staff capacity and technology limitations, the matter was referred to NHDES's enforcement arm. Staff will monitor and reinvestigate; the issue is only potentially observable during large rain events and involves alleged intentional cloaking of the issue by the responsible party.

\*Lyndeborough, to the North of Wilton, is still known to be causing impacts on the impaired Stony Brook waterway due to known issues with septic system leaks. Although Lyndeborough's Select Board and Town Administrator are known to be taking formal enforcement procedures, the state's legal apparatus for addressing these issues on small scales is problematic, and Lyndeborough voters actually voted against the local government in Lyndeborough from spending money to intervene and correct

some known leaking issues themselves. While Wilton personnel thank Lyndeborough personnel heartily for their cooperation and efforts, this situation and other suspected issues upstream of Wilton's impaired waterways elsewhere demonstrate the complexities of pollution impacts. For example, while Wilton undoubtedly has stormwater issues in its MS4 area, the fact that the town has to heavily rely on pool samples for screening impaired waterbodies makes it difficult to assess and assign impact from single tests or screenings without directly following up outfall drainage line

## Employee Training

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

Wilton held an IDDE training session(s) for municipal staff in Year 6. In addition, Wilton routinely provides IDDE materials and training, including information on how to identify illicit discharges and SSOs are made available to applicable employees in accordance with IDDE Program Plan. Training logs are included in Appendix F of the IDDE Program Plan.

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

\*Wilton's Stormwater Manager is trained formally in IDDE detection. This is also true of the holder of the Public Works Coordinator position personnel associated with the Water and Sewer Commissions. Typically, the town's Stormwater Intern is also trained in IDDE detection practices by being made to read and watch training material provided by UNH or otherwise through the NH Stormwater Coalitions, but Wilton only obtained an intern unexpectedly very late in Year 7, and was unable to formally expose the intern to the full breadth of training. The town's spring/summer focus instead was based on getting an extremely accurate 2025 field testing/screening battery executed, and performing specialty MS4 topic research.

\*Wilton had hoped to formalize training Highway Department staff in IDDE procedures in year 7, but regrettably, starting in Fall 2024 there was once again major turnover in that department: The interim Highway department head who took over from the deceased prior Public Works Director departed during the critical Fall/Winter plow preparation and execution period (Fall 2024), and the town suffered additional veteran highway department staff departures during that similar critical timeframe. This meant the Highway Department's focus was just keeping the town above water for the most part, and there was less Stormwater Team assistance from the Highway Department than anticipated. However, the new Public Works Director is a highly skilled field construction site manager, and the Stormwater Manager / Town Administrator has begun working to prepare formal advancement and integration of MS4 management procedures, including IDDE, with the Highway Department. A new (in Year 6) position (Public Works Coordinator) is also now anticipated to be heavily involved in MS4 Stormwater projects going forward, and has done great work in keeping Wilton's MS4 program advancing despite foreseeable budget limitations and unforeseeable personnel challenges.

## 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*: 13 (doesn't count stormwater / drainage review of temporary or formal driveway permits, which the Planning Board does approve and coordinates with Highway Department and Stormwater Manager when appropriate).

Number of inspections completed *during this reporting period*: Approx. 8 field inspections by Stormwater Manager starting in September 2024); Highway Department changes added additional Administrative responsibility to the Town / Administrator Stormwater Manager, which limited field inspections in Year 7.

Number of enforcement actions taken *during this reporting period*: 2 (Building Inspector required construction site corrections on site controls at the River's Edge property and investigated and referred of a potential contamination issue outside of the MS4 area on a state road to state authorities)

Wilton works closely with contractors to address environmental concerns for the least environmental impact.

The Town is hopeful it will be able to obtain specialty consultant assistance to review at a meta level its review procedures for stormwater land use questions to simplify processing and make enforcement of conditions and procedures more straightforward for staff, the relevant public bodies, and project owners.

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

\*The staff turnover in highway department remained a major delimiting factor in stormwater program advancement. Similarly, Land Use Board changeover proved to be also an issue; several veteran presences departed and new people came on board, making review using existing regulations even a bit more challenging. However, the Land Use Office and Stormwater Management team is becoming more sophisticated in some areas due to continuity and experience.

\*The Town Administrator / Stormwater Manager believes assistance by a veteran, credentialed MS4 Permit consultant firm is needed to review the town's land use MS4 compliance efforts. Although Wilton's Planning Board has adopted very sophisticated stormwater regulations and intensive review procedures, there are gaps due to the fact the town's mainline staff capacity is limited (i.e. positional turnover, each existing position in town being burdened with multiple responsibilities, and the reluctance by budget authorities to increase spending on a topic that is difficult for the public to wrap their heads around). Plans for consultant selection were complicated by other projects in Year 7, and



the fact the Stormwater Budget was slashed by the Wilton Budget Committee from the gate, but there are hopes Year 8 will allow for a more applied approach due to more funding and staff availability.

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

## As-built Drawings

Number of as-built drawings received **during this reporting period**: 24 (All Planning Board Reviewed Land Uses within Wilton that included a drawing or graphed plan and had final inspections executed by personnel, includes stormwater plans, driveway permits, subdivision plans, and business site plans).

## 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: Wilton to note recommended or planned updates here. The anticipated date of completion for updates is 0 to 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: Wilton to note recommended or planned updates here. The anticipated date of completion for updates is ##date outlined in the report.
- ☐ No updates were made **during this reporting period** because all required **Local Regulation and/or Guideline** updates have been made to make low impact designs allowable as outlined in the Local Regulations Assessment Report.

## Green Infrastructure

- ☒ No updates were made or planned to be made to **Local Regulations** regarding green infrastructure practices *during this reporting period*.
- ☐ Updates were recommended **and/or** planned to be made to **Local Regulations** regarding green infrastructure practices *during this reporting period*. Following are the recommended **and/or** planned updates: Wilton to note recommended or planned updates here. The anticipated date of completion for updates is 0 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

- ☒ Wilton 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: [https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server\\_13599840/File/Government/MS4%20Stormwater/Pollutant-Hot-Spot\\_Priority-Summary-Report\\_Wilton\\_2021.pdf](https://cdnsm5-hosted.civiclive.com/UserFiles/Servers/Server_13599840/File/Government/MS4%20Stormwater/Pollutant-Hot-Spot_Priority-Summary-Report_Wilton_2021.pdf)
  - List of Non-MS4 Properties:  
[https://www.wiltonnh.gov/UserFiles/Servers/Server\\_13599840/File/Government/MS4%20Stormwater/Hot-Spot-Summary\\_Prioritized\\_Wilton%20\(8\).xlsx](https://www.wiltonnh.gov/UserFiles/Servers/Server_13599840/File/Government/MS4%20Stormwater/Hot-Spot-Summary_Prioritized_Wilton%20(8).xlsx)

X Wilton 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:

42 Main Street (Rain Garden, Roof / Downspout repairs)

89 Whiting Hill Road (Berms, grading, and septic changes)

102 Main Street (Regular Wash tank clearings, installation of a filtration tree structural BMP)

291 Gibbons Highway (Massive regrading and impermeable surface improvements, additional drainage improvements, restricting of site stormwater BMPS according to NPDES / MSGP requirements proposed by environmental consultants. Regular, additional NPDES testing implemented in 2024)

7 Forest Road (Various structural BMPS to control, treat, and direct stormwater drainage appropriately)

Riverwalk Park (Forest Road) (various structural BMPs designed specifically to prevent stormwater pollution via treatment and flow control; membrane surfaces, gravel structures, and plantings by the town and nearby properties)

Various roadway/drainage improvements beneficial to stormwater pollution prevention were executed in Spring/Summer/Fall 2025 at:

- Add 1 DMH and replace 100' 12" HDPE pipe on Tremont St
- Install 100' of 6" underdrain and tie into existing into CB on Maple St
- Adjust CB F&G on Maple St

#### List of Non-MS4 Properties:

Various Roadway/drainage improvements beneficial to stormwater pollution prevention were executed in Spring/Summer/Fall 2025 related to the following sites:

- 1 Drop inlet and 120' of 6" underdrain on McGettigan Rd
- Replace 40' 15" HDPE culvert on Badger Farm Rd
- Replace 40' 36" HDPE culvert on McGettigan Rd
- Replace 40' 15" HDPE culvert on Pead Hill Rd

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

The Town does need specialty consultant assistance for review of regulations and town land use procedures to better and more easily comply with Stormwater permit requirements.

It is believed that review of records and evaluation of existing properties for stormwater compliance will yield better reporting as well (i.e. the town has done much with its limited capacity with physical and administrative infrastructure from 2018 to present, some of which has gone unreported). Likewise, making good structural decisions on these sites is expensive and the latest techniques are needed for a small municipality to make sure its limited budget capacity is well spent with this unfunded mandated.

Highway staff, despite the turnover earlier in Year 7, have since made some impressive leaps forward in capacity due to hiring decisions made by the town. This is related to hiring skilled personnel with ancillary knowledge of effective construction techniques, and being fully staffed with mainline truck driver / laborers periodically in Year 7.

## 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:
  - No actions were taken because no catch basin sumps were more than 50% full during two consecutive routine inspections/cleaning events.

Number of catch basins inspected **during this reporting period** 205; likely included non-ms4 area spots and private property catch basins not part of the town's system due to staff change over

Number of catch basins cleaned **during this reporting period**: 205; likely included non-ms4 area spots and private property catch basins not part of the town's system due to staff changeover

Total volume **or** mass of material removed from **all** catch basins **during this reporting period**: 22.5 estimated yardage minimum from MS4 system; larger amount cleared than recorded due to limitations.

Total number of catch basins within the MS4 system: Greater than 150. After changing how and which staff are monitoring the cleanings and inspection reports, there are now a large number of new catch basins and questions over actual ownership of known stormwater infrastructure (private, municipal or state).

### 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*: 5.4 lane miles.

Volume of swept material *during this reporting period*: 0. Regrettably, sweeping occurred in such a way this year 7 that the normal form and data weren't recorded. The normal amount occurred – nothing was remarked as abnormal.

Mass of swept material *during this reporting period*: 0. Regrettably, sweeping occurred in such a way this year 7 that the normal form and data weren't recorded. The normal amount of sweeping did occur – nothing was remarked as abnormal.

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

Wilton has **not** fully 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. Wilton's highway garage needs special attention and Town Hall (which does not process waste or vehicles) has yet to have a formally approved Stormwater pollution prevention plan. This is due to staff changeover in the case of highway garage, differing opinions about the fate of the building, and large budget challenges: The Public Works Coordinator will be creating and implementing a plan with the Public Works Director and Town Administrator / Stormwater Manager in Year 8, hopefully in conjunction with a permit consultant review.

Town hall's stormwater impacts are relatively benign (minor chloride pollution and fuel leak potential), but a report needs to be vetted and implemented by a consultant.

Various stormwater site controls and improvements have been executed for all town facilities, including the Highway Garage and Town Hall.

Number of site inspections completed for **during this reporting period**: (Town Administrator / Stormwater Manager tours all town facilities at least once per year)

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

Highway Garage had some facility adjustments implemented, particularly related to regrading and attempting to control the salt shed without greater intervention (e.g. complete facility replacement)

Town Hall had its slate roof repaired

The Police Station had some minor plant adjustments with the station building and its environs that could improve stormwater management (i.e. repair of a loadbearing catch basin receiving water from a state road and railroad drainage system)

Wilton Recycling Center continued to adjust its site drainage during the course of facility adjustments.

## **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.

A review of all permittee owned facilities was completed and the inventory has been updated. The SWMP has been updated to reflect this and includes the following additional facilities:

☒ 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:

Highway Garage is still a critical assett that is not fully stormwater compliant.

A consultant needs to review certain town facilitites (Town Hall, Police Station, Fire Station) for stormwater compliance recommendations as past plans or draft plans/procedures were done in less sophisticated times.



## **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.*

The Town Clerk's Office has been reluctant to distribute Dog Waste material directly with dog licenses. Administration cannot force Town Clerk's Office to do so due to the Town Clerk being elected directly Town Meeting. There will again be an attempt to amend this in year 8; the town also plans to implement tax bill stormwater messages in a similar fashion if an agreement between the Town Clerk/Tax Collector, Town Administrator/Stormwater Manager, and Select Board can be reached.

## Chloride Impairment (Appendix H)

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

## Nitrogen Impairment (Appendix H)

☒ Permittee **does not** have a nitrogen impairment.

## Phosphorus Impairment (Appendix H)

☒ Permittee **does not** have a phosphorus impairment.

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

A phosphorus impairment was added to Assessment Unit ID NHRIV700060902-05 in the Town of Wilton under the 2020-2022 303(d) list as a result of the Town of Greenville's WWTF. In December of 2024, the phosphorus impairment was removed, and thus, the Town of Wilton was no longer obligated to meet the requirements of Appendix H for phosphorus. As a result of the phosphorus impairment being removed during Year 7, the Town of Wilton did not complete the requirements under Appendix H for phosphorus. Below please find the pertinent information pertaining to this topic and of which can be found on page 8 of the document titled, "2020/2022 305(b) category 4A, 4B, 4C Impairments Not Included in the 2024 305(b) Report (December 18, 2024).

## 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**. Wilton street sweeping schedule can be found on [https://www.wiltonnh.gov/government/stormwater\\_management](https://www.wiltonnh.gov/government/stormwater_management)

Wilton engaged in its normal spring curbed street sweeping process that's been in place for years. However, the normal report wasn't completed and submitted as usual due to staff change over. Staff can confirm the normal curbed streets sweeping schedule occurred, with all normal streets covered as in the past, but quantities of material removed is not recorded this year. It is believed to be comparable to past years.

## Chloride TMDL (Appendix F)

☒ Permittee **does not** have a chloride TMDL.

## Lake and Pond Phosphorus TMDL (Appendix F)

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

# Additional Required Information

## Monitoring or Study Results

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

☐ Not applicable.

☒ The results from additional reports or studies are in submission **and/or** at the following website [https://www.wiltonnh.gov/government/stormwater\\_management](https://www.wiltonnh.gov/government/stormwater_management).

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:

New for Year 7: Test Results from MSGP Testing for Recycling Center (Dissolved Oxygen, Ph, and Solids)

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

Wilton 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

Wilton will continue to implement activities in accordance with the permit and SWMP.