**Year 4 Annual Report**

**New Hampshire Small MS4 General Permit**

**NEW PERMITTEES**

**Reporting Period: July 1, 2021 - June 30, 2022**

##MUNICIPALITY

EPA NPDES Permit Number NHR041000

# Certification of Small MS4 Year 4 Annual Report

***Instructions: All reports, including SWPPPs, inspection reports, annual reports, monitoring reports, reports on training, Nitrogen and Phosphorus Source Identification Reports for Year 4, and other information required by this permit must be signed by a person described in Appendix B, Subsection 11.A or by a duly authorized representative of that person in accordance with Appendix B, Subsection 11.B. If there is an authorized representative to sign MS4 reports, there must be a signed and dated written authorization. Use the following language if your municipality wishes to file using an authorized representative.***

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

Printed Name

Title

Signature Date

***Instructions: If a Duly Authorized Representative is signing as described in Appendix B, then use the above language and note where the authorization letter is located by checking one of the boxes below.***

**Authorized Representative:**

The authorization letter is:

Attached to this document (document name listed below):

Publicly available at the website:

Primary MS4 Program Manager Contact Information:

##### Name: Title/Position:

##### Department:

##### Street Address:

##### City: State: New Hampshire Zip Code:

##### Email: Phone Number:

# Small MS4 Authorization

The following annual report, which serves as a self-assessment, is intended to document the activities undertaken over the **reporting period from July 1, 2021 through June 30, 2022** in accordance with the Permit.

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

[https://www.epa.gov/npdes-permits/regulated-ms4-new-hampshire-communities](http://www.epa.gov/npdes-permits/regulated-ms4-new-hampshire-communities)

Compliance activities have been identified and described in the ##MUNICIPALITY’s Stormwater Management Plan (SWMP) and Illicit Discharge Detection and Elimination Plan (IDDE). Those documents and other pertinent Year 4 information can be found in submission or at the following websites, and will be referred to throughout this report:

***Instructions: Attachments for all permittees.***

SWMP: <insert website link to document **AND/OR** note physical address where SWMP is located and available to the public >

Date SWMP was Last Updated: <insert date>

IDDE Program Plan: <see attached submission **AND/OR** insert website link to document>

SSO Inventory: <see attached submission **AND/OR** insert website link to document>

Inventory and Ranking of Outfalls/Interconnections: <see attached submission **AND/OR** insert website link to document>

MCM #6 Operation and Maintenance Program Procedure: <see attached submission **AND/OR** insert website link to document>

MCM #6: Winter Road Maintenance Procedure Template **OR** Appendix H: Salt Reduction Plan Template: <see attached submission **AND/OR** insert website link to document>

Dry Weather Screening Data: <see attached submission **AND/OR** insert website link to document> **Only if you conducted dry weather sampling during Year 4. If not, put not applicable.**

Wet Weather Screening Data: <see attached submission **AND/OR** insert website link to document> **Only if you conducted wet weather sampling during Year 4. Only if you conducted dry weather sampling during Year 4. If not, put not applicable.**

Catchment Investigation Data: <see attached submission **AND/OR** insert website link to document> **Only if you conducted catchment sampling during Year 4. Only if you conducted dry weather sampling during Year 4. If not, put not applicable.**

Illicit Discharge Removal Report: <see attached submission **AND/OR** insert website link to document> **Only if you located illicit discharges during Year 4. Only if you conducted dry weather sampling during Year 4. If not, put not applicable.**

***Instructions: Attachments needed as applicable for Appendix F and H.***

Salt Reduction Plan: <see attached submission **AND/OR** insert website link to document> **Due in Year 5 however if you have completed it then submit with your annual report. If not, put not applicable.**

Nitrogen Source Identification Report: <see attached submission **AND/OR** insert website link to document> **Due in Year 6 however if you have completed it then submit with your annual report. If not, put not applicable.**

Phosphorus Source Identification Report: <see attached submission **AND/OR** insert website link to document> **Due in Year 6 however if you have completed it then submit with your annual report. If not, put not applicable.**

Chloride Reduction Plan: <see attached submission **AND/OR** insert website link to document> **No new permittees have a chloride TMDL. If not, put not applicable.**

Results from additional stormwater or receiving water quality monitoring reports or studies: <see attached submission **AND/OR** insert website link to document> **Only if you completed during Year 4. If not, put not applicable.**

***Instructions: Check off all requirements that have been completed, either PARTIALLY OR FULLY. By checking each of the boxes, you are certifying that you have completed (fully or partially) that permit requirement. IMPORTANT NOTE: If you have not fully completed a requirement, provide narrative explaining why the requirement was not completed, progress made during reporting period, anticipated date of completion, and any other pertinent information relative to the requirement. This narrative should be included in the text boxes noted after each reporting section. The text boxes also provide the permittee and opportunity to include any additional details on the requirements.***

***Throughout this template, and as required by the permit, there are sections that require the permittee to supply documents either by attaching them to their annual report email submission or supplying the direct website link where they can be found. The New Hampshire Stormwater Coalitions are recommending that permittees do both by attaching the documents to their annual report email submission AND supplying the direct website link. This ensures that EPA receives all required documents.***

**Self-Assessment**

Select the impairment(s) and/or TMDL(s) that are applicable to your MS4. Make sure you are referring to the 2018 EPA approved Section 303(d) Impaired Waters List which was used for the Year 4 reporting period and can be found here: <https://www.des.nh.gov/sites/g/files/ehbemt341/files/documents/2020-01/2018-epa-approval-20200225.pdf>.

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

***Instructions: Check all that apply.***

Impairment(s)

Bacteria/Pathogens  Chloride  Nitrogen

Phosphorus  Solids/ Oil/ Grease (Hydrocarbons)/ Metals

TMDL(s)

Bacteria and Pathogens  Chloride  Lake and Pond Phosphorus

# Receiving Waters/Impaired Waters/TMDL

***Instructions: Use the*** [***Municipal Water Quality Report based off the 2018 303(d) list organized by community***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2021/10/2018-Municipal-Water-Quality-Report-List.xlsx) ***located on the MS4 Blog to find your communities impaired waterbodies.***

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

***The municipality should choose one of the following statements:***

Yes

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

Water Quality Impaired Waters:

TMDL:

***Or***

No

##MUNICIPALITY has not made changes to the list of receiving waters, outfalls, or impairments since the NOI submission.

***Instructions: If any of the requirements above were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete requirements **OR** note asNot Applicable.

# Minimum Control Measures

***Instructions: Please fill out all of the metrics below. If applicable, include in the description who completed the task if completed by a third party.***

***The following describes SSC or NHLMV Education & Outreach decisions made collectively and available on the*** [***MS4 Blog***](https://www4.des.state.nh.us/nh-ms4/?page_id=54) ***located under the MCM #1 section. This language should also be included in your SWMP.***

## MCM 1: Public Education

Total number of all MS4 related educational efforts completed ***during this reporting period***: ##Number of educational efforts.

**BMP: Grass and Fertilizer**

##### Outreach Resources:

##### Green Grass & Clear Water Brochure: <https://www4.des.state.nh.us/nh-ms4/?page_id=54>.

##### Description:

##### *The municipality should choose one of the following statements:*

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

***Or***

##### ##Municipal Campaign (Display at event, public presentation etc.)

##### Targeted Audience:

##### Residential and/or Business and Institutions

##### Responsible Department/ Parties:

##### ##Department/ Parties who were responsible for this MS4 outreach effort

**Measurable Goal(s**):

***The municipality should choose one of the following statements:***

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

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

Year 4 = ##Number

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

Year 4 = ##Number

***Or***

##### ##Municipal Campaign Metrics (Location and number of people who viewed display at event, number of people who attended the public presentation, etc.) *during this reporting period*

##### Goal was achieved.

**Message Date:** ##Date

**BMP: Pet Waste Disposal**

##### Outreach Resources:

##### "Every Drop" post cards or flyer <https://www4.des.state.nh.us/nh-ms4/?page_id=54>

##### Description:

##### *The municipality should choose one of the following statements:*

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

***Or***

##### ##Municipal Campaign (Display at event, installation of dog waste stations, etc.)

##### 

##### Targeted Audience:

##### Residents - Pet Owners

##### Responsible Department/ Parties:

##### ##Department/ Parties who were responsible for this MS4 outreach effort

**Measurable Goal(s):**

***The municipality should choose one of the following statements:***

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.

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

Year 4 = ##Number

***Or***

##### ##Municipal Campaign Metrics (Number of social media views, location and number of people who viewed display at event, number of dog waste stations installed, etc.) *during this reporting period*

**Goal was achieved.**

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

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

##### Outreach Resources:

##### <https://www4.des.state.nh.us/nh-ms4/?page_id=54>

##### Description:

##### *The municipality should choose one of the following statements:*

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

***Or***

##### ##Municipal Campaign (Display at event, public presentation etc.)

##### Targeted Audience:

##### Residential &/or Business and Institutions

##### Responsible Department/ Parties:

##### ##Department/ Parties who were responsible for this MS4 outreach effort

**Measurable Goal(s):**

***The municipality should choose one of the following statements:***

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

Following is the number of ##flyers, pledge cards, or door hangers that were distributed ***during this reporting period***:

Year 4 = ##Number

***Or***

##### ##Municipal Campaign Metrics (Number of social media views, location and number of people who viewed display at event, number of people who attended the public presentation, etc.) *during this reporting period*

**Goal was achieved.**

**Message Date:** Fall ##Date

**BMP: Septic System Maintenance**

##### Outreach Resources:

##### <https://www4.des.state.nh.us/nh-ms4/?page_id=54>

##### Description:

##### *The municipality should choose one of the following statements:*

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

***Or***

##### ##Municipal Campaign Metrics (Number of social media views, location and number of people who viewed display at event, number of people who attended the public presentation, etc.).

##### Targeted Audience:

##### Septic System Owners

##### Responsible Department/ Parties:

##### ##Department/ Parties who were responsible for this MS4 outreach effort

**Measurable Goal(s):**

***The municipality should choose one of the following statements:***

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

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

Year 4 = ##Number

***Or***

##### ##Municipal Campaign Metrics (Number of social media views, location and number of people who viewed display at event, etc.) *during this reporting period*

**Goal was achieved.**

**Message Date:** Season Municipality to update ##Date

**BMP: Construction/Developers Outreach**

##### Outreach Resources:

##### <https://www4.des.state.nh.us/nh-ms4/?page_id=54>

**Description:**

***The municipality should choose one or both of the following statements:***

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

***And/Or***

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

**Targeted Audience:**

Construction/ Developers

##### Responsible Department/ Parties:

##### ##Department/ Parties who were responsible for this MS4 outreach effort

**Measurable Goal(s):**

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

***The municipality should choose one or both of the following statements:***

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

Year 4 = ##Number

***And/Or***

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

Year 4 = ##Number

***The municipality should include the following statement:***

The ##Municipality held ##number pre-construction meetings, representing ##percentage of projects that received planning board approval and began construction ***during this reporting period*. Goal was achieved.**

**Message Date:** Ongoing.

***Instructions: If any of the requirements in MCM 1 were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete MCM 1 requirements **OR** note asNot Applicable.

## 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 ##MUNICIPALITY 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 ##Municipality to enter information on how the SWMP was made available to the public. Documents and records relating to the permit are retained and available for 5 years to the public at ##location of where records are kept such as at town hall **AND/OR** on website.

**Measurable Goal(s):**

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

***Reporting the following is optional:***

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

***The municipality should choose one of the following statements:***

Public involvement or participation opportunities are ancillary to daily operations.

***And/Or***

##Municipality has conducted the following public involvement or participation opportunities ##Note any public involvement or participation opportunities such as Touch-A-Truck, Household Hazardous Waste Collection Day, Enviroscape Demonstration, etc.

***Instructions: If any of the requirements in MCM 2 were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below***.

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

##Describe any progress made on any incomplete MCM 2 requirements **OR** note asNot Applicable.

## MCM 3: Illicit Discharge Detection and Elimination

## (IDDE)

### Sanitary Sewer Overflows (SSOs)

***Instructions: The information below can/should be found in your municipal IDDE Program Plan. For reference, the New Hampshire Stormwater Coalition created a template that can be found on the*** [***MS4 Blog***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/06/IDDE-PLAN_May_2019_Man_Nash_Coal_20190531.docx)***.***

***The municipality should choose one of the following statements:***

### This SSO inventory section is not applicable because we DO NOT have sanitary sewer.

***Or***

### SSO inventory was completed in Year ##Year. This SSO section is NOT applicable because we DID NOT find any new SSOs. The inventory can be found in submission AND/OR found at the following website ##website link.

***Or***

### 

### Identified and developed an inventory of all known locations where SSOs have discharged to the MS4 in the last four years during the reporting period and can be found in submission AND/OR found at the following website ##website link.

### 

***The municipality must report on the following metrics:***

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

Number of SSO’s identified ***during this reporting period***: ##Number

Number of SSO’s removed ***during this reporting period***: ##Number

### MS4 System Mapping

***Instructions: The information below can/should be found in your municipal IDDE program plan. For reference, the New Hampshire Stormwater Coalition created a template that can be found on the*** [***MS4 Blog***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/06/IDDE-PLAN_May_2019_Man_Nash_Coal_20190531.docx)***.***

The following elements of the Phase I map have been completed:

☐ Outfalls and receiving waters

☐ Open channel conveyances

☐ Interconnections

☐ Municipally-owned stormwater treatment structures

☐ Waterbodies identified by name and indication of all use impairments

☐ Initial catchment delineations

Provide additional status information regarding your map:

***The municipality should choose one of the following statements:***

##Municipality has **partially** completed the phase 1 mapping elements as identified in the checkbox(s) above. The current state of the partially completed elements and reason for the delay in completion are as follows: ##state of partially completed elements

***Or***

##Municipality has **FULLY** completed the phase 1 mapping element(s) as identified in the checkbox(s) above.

***Or***

##Municipality has **FULLY** completed the phase 1 mapping element(s) listed here: ##list of fully completed elements. ##Municipality has **PARTIALLY** completed the phase 1 mapping elements listed here: ##list of partially completed elements. The current state of the partially completed elements and reason for the delay in completion are as follows: ##state of partially completed elements

### Screening of Outfalls/Interconnections

***Instructions: This requirement is due in Year 6. Submit any outfall monitoring results (dry and/or wet weather) from this reporting period. Outfall monitoring results should include the date, outfall/interconnection identifier, location, weather conditions at time of sampling, precipitation in previous 48 hours, field screening parameter results, and results from all analyses.***

***IF you conducted any monitoring, you will need to include the results as part of the submission. Either attach to the email you send to EPA, or, include the weblink where it is located and note in the text box below.***

***The information below can/should be found in your municipal IDDE program plan. For reference, the New Hampshire Stormwater Coalition created a template that can be found on the*** [***MS4 Blog***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/06/IDDE-PLAN_May_2019_Man_Nash_Coal_20190531.docx)***.***

**Dry Weather Screening (All dry weather data collected during this reporting period must be submitted with your annual report)**

***The municipality should choose one of the following statements:***

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

***Or***

Dry weather outfall screening data can be found in submission **AND/OR** found at the following website ##website link.

***The municipality must report on the following metrics:***

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

Percent of total known outfalls screened ***to date (Year 1 – Year 4)***: ##Percentage

**Wet Weather Screening (All wet weather data collected during this reporting period must be submitted with your annual report)**

***Instructions: This requirement is due in Year 10. However, any wet weather sampling that was completed during Year 4 is required to be submitted to EPA as part of the Year 4 Annual Report.***

***The municipality should choose one of the following statements:***

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

***Or***

Wet weather outfall screening data can be found in submission **AND/OR** found at the following website ##website link.

***The municipality must report on the following metrics:***

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

Percent of total known outfalls screened ***to date (Year 1 – Year 4)***: ##Percentage

***Reporting the following is optional:***

### Provide additional information regarding your dry and/or wet weather screening: ##Additional information

### Catchment Investigations

***Instructions: This requirement is due in Year 10 to 13. Submit all data collected during Year 4 during this reporting period for dry and/or wet weather investigations.***

***The information below can/should be found in your municipal IDDE Program Plan. For reference, the New Hampshire Stormwater Coalition created a template that can be found on the*** [***MS4 Blog***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/06/IDDE-PLAN_May_2019_Man_Nash_Coal_20190531.docx)***.***

***The municipality should choose one of the following statements:***

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

***Or***

Catchment investigation data can be found in submission **AND/OR** found at the following website ##website link.

***The municipality must report on the following metrics:***

Number of catchment investigations ***during this reporting period***: ##catchment investigations

Percentage of total catchments investigated **to date (Years 1 - Year 4)**: ##Percentage

***Reporting the following is optional:***

### Provide additional information regarding catchment investigations: ##Additional information

### IDDE Progress

***Instructions: Include the inventory and ranking outfalls/interconnections. For reference, the New Hampshire Stormwater Coalition created a template that can be found on the*** [***MS4 Blog***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/03/SSC-outfall-ranking_12-18.xlsx)***.***

Identified each outfall and interconnection discharging from MS4, classified intothe relevant category, and priority ranked each catchment for investigation and can be found in submission **AND/OR** found at the following website ##website link.

***The municipality should choose one of the following statements:***

*The inventory and ranking of outfalls/interconnections was not completed in Year 4 because ##reasoning for not completing requirement.*

***Or***

*The inventory and ranking of outfalls/interconnections was completed and is located in ##Municipality’s IDDE Program Plan. The inventory and ranking of outfalls/interconnections can be found in submission* ***AND/OR*** *found at the following website ##website link.*

***Instructions: The New Hampshire Stormwater Coalition created an IDDE Program Plan template which can be found on the*** [***MS4 Blog***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/06/IDDE-PLAN_May_2019_Man_Nash_Coal_20190531.docx)***.***

Developed written IDDE plan including a procedure for screening and sampling outfalls

***The municipality should choose one of the following statements:***

*The IDDE Program Plan was not completed in Year 4 because ##reasoning for not completing requirement.*

***Or***

*The IDDE Program Plan was completed and is located in ##Municipality’s SWMP. The IDDE Program Plan can be found in submission* ***AND/OR*** *found at the following website ##website link.*

***Instructions: If illicit discharges were found, please submit a document describing work conducted over this reporting period, and cumulative to date, including location source; description of the discharge; method of discovery; date of discovery; and date of elimination, mitigation, or enforcement OR planned corrective measures and schedule of removal.***

***The information below can/should be found in your municipal IDDE Program Plan. For reference, the New Hampshire Stormwater Coalition created a template that can be found on the*** [***MS4 Blog***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/03/SSC-outfall-ranking_12-18.xlsx)***.***

***AND included in your IDDE Program Plan. The New Hampshire Stormwater Coalition created an IDDE Program Plan template which can be found on the*** [***MS4 Blog***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/06/IDDE-PLAN_May_2019_Man_Nash_Coal_20190531.docx)***.***

***The municipality should choose one of the following statements:***

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

***Or***

The illicit discharges removal report can be found in submission **AND/OR** found at the following website ##website link.

***The municipality must report on the following metrics:***

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

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

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

***The municipality must report on the following metrics:***

Total number of illicit discharges identified since ***the effective date of the permit (July 1, 2018***):

##Number

Total number of illicit discharges removed since ***the effective date of the permit (July 1, 2018)***: ##Number

***Reporting the following is optional:***

### Provide additional information regarding IDDE progress requirements: ##Additional information

### Employee Training

***Instructions:* Use the** [**IDDE Plan Template**](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/06/IDDE-PLAN_May_2019_Man_Nash_Coal_20190531.docx) **located on the MS4 Blog.**

***The information below can/should be found in your municipal IDDE Program Plan. For reference, the New Hampshire Stormwater Coalition created a template that can be found on the*** [***MS4 Blog***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/06/IDDE-PLAN_May_2019_Man_Nash_Coal_20190531.docx)***.***

**Employee IDDE training resources can be found on the** [**MS4 Blog**](https://www4.des.state.nh.us/nh-ms4/?page_id=54) **under MCM #3.**

Describe the frequency and type of employee training conducted during this reporting period:

***The municipality should choose one of the following statements:***

##Municipal 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 report.

In addition, as a routine, IDDE materials and training, including information on how to identify illicit discharges and SSOs are made available to applicable employees in accordance with IDDE plan.

***Or***

##Municipality held an IDDE training session for municipal staff on ##Date. In addition, as a routine, IDDE materials and training, including information on how to identify illicit discharges and SSOs are made available to applicable employees in accordance with IDDE plan. Training logs are included in Appendix F of the IDDE report.

***Instructions: If any of the requirements in MCM 3 were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete MCM 3 requirements **OR** note asNot Applicable.

MCM 4: Construction Site Stormwater Runoff Control

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

***The municipality must report on the following metrics:***

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

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

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

***Reporting the following is optional:***

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

***Instructions: If any of the requirements in MCM 4 were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete MCM 4 requirements **OR** note asNot Applicable.

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

### As-built Drawings

***Instructions: The information below can/should be found in your municipal SWMP. For reference, the New Hampshire Stormwater Coalition created two template, one developed by the*** [***NHLMV***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2020/04/Proposed-MCM004-Modifications-Year-2-Annotated.docx) ***and one developed by the*** [***SSC***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/06/draft_swa_model_update_feb_2019.docx)***.***

Developed written procedures to require the submission of as-built drawings and ensure the long-term operation and maintenance of completed construction sites and added these procedures to the SWMP

Describe the status of the measures the MS4 has utilized to require the submission of as-built drawings and ensure long term operation and maintenance of completed construction sites:

***The municipality should choose one of the following statements:***

A program to address post-construction stormwater runoff from all new development and redevelopment projects has been developed and implemented, and includes projects that disturb a minimum of one acre, or less than one acre if part of a larger common plan. Procedures for new development and re-development have been prepared/adopted. Submission requirements for stormwater management reports and plans are included in local regulations and can be found at: ##Website ***AND/OR*** ##Physical location. The regulations require that all applications shall include a comprehensive Stormwater Management Plan (SMP). The SMP shall include a narrative description and an Existing Conditions Site Plan showing all pre-development impervious surfaces, buildings and structures; surface water bodies and wetlands; drainage patterns, sub-catchment and watershed boundaries; building setbacks and buffers, locations of various hydrologic group soil types, mature vegetation, land topographic contours. Additional submissions include as-built plans and inspection and maintenance plans for all permanent stormwater control measures. As-built drawings are required to be submitted no later than ##MUNICIPALITY Insert Time Frame from completion of the project. ***Instructions: As-built drawings are required to be submitted no later than 2 years from completion.***

***Or***

A program to address post-construction stormwater runoff from all new development and redevelopment projects has been developed and implemented, and includes projects that disturb a minimum of one acre, or less than one acre if part of a larger common plan. Procedures for new development and re-development have been prepared/adopted and are included as part of the Stormwater and Land Development Management Regulations. The purpose of stormwater and land development management standards is to provide reasonable guidance for the regulation of stormwater runoff, during planning, design, construction and post-construction phases, to protect local natural resources from degradation and prevent adverse impacts to adjacent and downstream land, property, facilities and infrastructure. These standards regulate discharges from stormwater and runoff from land development projects and other construction activities to control and minimize increases in stormwater runoff rates and volumes, soil erosion, stream channel erosion, and nonpoint source pollution associated with stormwater runoff. The stormwater management standards apply to any development or redevelopment projects which are subject to Site Plan Review or Subdivision approval that disturb more than 20,000 square feet or disturb more than 10,000 square feet within 100 feet of a surface water body. These standards apply to disturbances of less than the limits above if that disturbance is part of a large common plan for development that would disturb 20,000 square feet or more. The applicant shall submit as‐built drawings of the constructed stormwater management system to the ##Department following construction. As-built drawings are required to be submitted no later than ##MUNICIPALITY Insert Time Frame from completion of the project. ***Instructions: As-built drawings are required to be submitted no later than 2 years from completion.***

### Street Design and Parking Lot Guidelines (This section is optional and is due in Year 6)

***Instructions: For reference, use the*** [***Local Regulations Assessment Report***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2022/04/2.3.6.c-and-2.3.6.d-Regulation-Assessment-Report-Template.docx) ***located on the MS4 Blog.***

Describe the status of the street design and parking lots assessment including any planned or completed

changes to local regulations and guidelines:

***The municipality should choose one of the following statements:***

##Municipality has not completed this requirement because it is not due until Year 6.

***Or***

##Municipality has completed the assessment and no updates to local regulations or guidelines were recommended.

***Or***

##Municipality has completed assessment and updates to local regulations or guidelines were recommended. The anticipated date or date of completion for updates is ##date outlined in the report.

### Green Infrastructure Report (This section is optional and is due in Year 6)

***Instructions: For reference, use the*** [***Local Regulations Assessment Report***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2022/04/2.3.6.c-and-2.3.6.d-Regulation-Assessment-Report-Template.docx) ***located on the MS4 Blog.***

Describe the status of the green infrastructure report including the findings and progress towards making the practice allowable:

***The municipality should choose one of the following statements:***

##Municipality has not completed this requirement because it is not due until Year 6.

***Or***

##Municipality has completed the report and no updates to local regulations or guidelines were recommended.

***Or***

##Municipality has developed a report assessing local regulations to determine the feasibility of making green infrastructure practices allowable when appropriate site conditions exist and made it available as part of the SWMP.

### Retrofit Properties Inventory (This section is optional and is due in Year 6)

### *Instructions:* *EPA has requested a minimum of 5 permittee-owned properties.*

### *For reference, use the Priority Ranked Parcel Summary Report on the* [*Pollutant Load Maps “Hot Spot Maps”*](https://www4.des.state.nh.us/nh-ms4/?page_id=1798) *page on the MS4 Blog.*

Describe the status of the inventory of permittee-owned properties that could be modified or retrofitted with BMPs to mitigate impervious areas and report on any properties that have been modified or retrofitted:

***The municipality should choose one of the following statements:***

##Municipality has not completed this requirement because it is not due until Year 6.

***Or***

##MUNICIPALITY has identified the following permittee-owned properties that could be modified or retrofitted with BMPs to mitigate impervious areas:

##List of permittee-owned properties

***Instructions: If any of the requirements in MCM 5 were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete MCM 5 requirements **OR** note asNot Applicable.

MCM 6: Good Housekeeping

### Catch Basin Cleaning

***Instructions: For reference, use the*** [***MCM #6 Good Housekeeping and Pollution Prevention Template***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/12/SWMP-Template-MCM-6-Year-1-2_update-20191231-FINAL.docx) ***on the MS4 Blog.***

Properly stored and disposed of catch basin cleanings so they did not discharge to receiving waters

***The municipality should choose one of the following statements:***

The catch basin cleaning optimization plan or schedule was not completed.

**Or**

The catch basin cleaning optimization plan or schedule can be found in submission **AND/OR** found at the following website ##website link.

***The municipality must report on the following metrics:***

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

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

Total volume **or** mass of material removed from all catch basins ***during this reporting period***: ## Units ***(Make sure to include units)***

Total number of known catch basins within the MS4 system: ##Number

***If applicable:***

Report on the actions taken if a catch basin sump is more than 50% full during two consecutive routine inspections/cleaning events:

***The municipality should include the following statement:***

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.

### Street Sweeping

***Instructions: For reference, use the*** [***MCM #6 Good Housekeeping and Pollution Prevention Template***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/12/SWMP-Template-MCM-6-Year-1-2_update-20191231-FINAL.docx) ***on the MS4 Blog.***

Properly stored and disposed of catch basin cleanings so they did not discharge to receiving waters

All curbed roadways were swept at least once within the reporting period

***The municipality should choose one of the following statements:***

The written procedures for sweeping streets and municipal-owned lots were not completed.

**Or**

The written procedures for sweeping streets and municipal-owned lots can be found in submission **AND/OR** found at the following website ##website link.

***The municipality must report on the following metrics:***

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

***The municipality should choose one of the following statements:***

Volume of swept material ***during this reporting period***: ## Units ***(Make sure to include units – cubic feet, cubic yards, cubic meters)***

***OR***

Mass of swept material ***during this reporting period***: ## Units ***(Make sure to include units – tons, pounds, kilograms)***

### Operations and Maintenance (O & M) Procedures for Permittee-Owned Properties

***Instructions: For reference, use the*** [***MCM #6 Good Housekeeping and Pollution Prevention Template Year 1 & 2***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/12/SWMP-Template-MCM-6-Year-1-2_update-20191231-FINAL.docx) ***on the MS4 Blog.***

***The following is a list of properties covered by these procedures and include all schools, municipal offices, police and fire stations, municipal pools, parking garages, etc. located within the MS4 area.***

Developed written operations and maintenance procedures for parks and open space, buildings and facilities, and vehicles and equipment and added these procedures to the SWMP

### *Municipality must check all that apply below:*

### The following O&M procedures for permittee-owned properties have been completed:

Parks and open spaces

Buildings and facilities

Vehicles and equipment storage facilities

### Operations and Maintenance (O & M) Inventory for Permittee-Owned Properties

***Instructions: For reference, use the*** [***MCM #6 Good Housekeeping and Pollution Prevention Template Year 1 & 2***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/12/SWMP-Template-MCM-6-Year-1-2_update-20191231-FINAL.docx) ***on the MS4 Blog.***

***The following is a list of properties covered by these procedures and include all schools, municipal offices, police and fire stations, municipal pools, parking garages, etc. located within the MS4 area.***

Developed an inventory of all permittee owned facilities in the categories of parks and open space,

### buildings and facilities, and vehicles and equipment storage facilities and added this inventory to the SWMP

### *Municipality must check all that apply below:*

### The following permittee-owned properties have been inventoried:

Parks and open spaces

Buildings and facilities

Vehicles and equipment storage facilities

### Winter Road Maintenance

***Instructions: For reference, the New Hampshire Stormwater Coalition created two templates that can be found on the Winter Maintenance page on the MS4 blog:***

[***MCM #6: Winter Road Maintenance Procedure Template***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2021/03/MCM-6-Winter-Road-Maintenance-Plan-Template-Final.docx) ***(Communities without chloride impairments) -***

***Or***

[***Appendix H: Salt Reduction Plan Template***](https://www4.des.state.nh.us/nh-ms4/?page_id=1544#:~:text=Appendix%20H%3A%20Salt%20Reduction%20Plan%20Template) ***(communities with chloride impairments)-***

Enclosed or covered storage piles of salt or piles containing salt used for deicing or other purposes

***The municipality should choose one of the following statements:***

The written procedures for winter road maintenance including the storage of salt and sand was not completed.

**Or**

The written procedures for winter road maintenance including the storage of salt and sand can be found in submission **AND/OR** found at the following website ##website link.

### Stormwater Pollution Prevention Plan (SWPPP)

***Instructions: For reference, use the*** [***Written SWPPP for Municipal Facilities Template***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/12/SSC_Template_SWPPP_12-12-2019.docx) ***on the MS4 Blog.***

***SWPPPs are required for maintenance garages, public works yards, transfer stations, or other waste handling facilities where pollutants are exposed to stormwater.***

Developed written SWPPPs, included in the SWMP, for all of the following permittee owned or

operated facilities: maintenance garages, public works yards, transfer stations, and other waste handling facilities where pollutants are exposed to stormwater

***The municipality must report on the following metrics:***

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

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

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

***The municipality should choose one of the following statements:***

### No corrective actions necessary

### *Or*

### ##Corrective actions taken.

### Infrastructure Operations and Maintenance

***Instructions: For reference, use the*** [***MCM #6 Good Housekeeping and Pollution Prevention Template Year 1 & 2***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2019/12/SWMP-Template-MCM-6-Year-1-2_update-20191231-FINAL.docx) ***on the MS4 Blog.***

Completed a written program for MS4 infrastructure maintenance to reduce the discharge of pollutants

***The municipality should choose one of the following statements:***

The written program for MS4 infrastructure maintenance to reduce the discharge of pollutants was not completed.

**Or**

The written program for MS4 infrastructure maintenance to reduce the discharge of pollutants can be found in submission **AND/OR** found at the following website ##website link.

***Instructions: If any of the requirements in MCM 6 were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete MCM 6 requirements **OR** note asNot Applicable.

**Appendix F and H:**

**Water Quality Limited Waters & TMDLs**

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

***Instructions: All permittees should complete the requirements below. This due to the New Hampshire Stormwater Coalition deciding that since almost all the waterbodies in New Hampshire have bacteria/ pathogen impairments, all permittees would complete the bacteria/ pathogens requirements in Appendix H to reduce confusion.***

***Only complete if you have a bacteria/ pathogens impairment AND/OR TMDL***

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***

***Instructions: If any of the Bacteria/ Pathogens Impairment (Appendix H) AND TMDL (Appendix F) requirements were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete Bacteria/ Pathogens Impairment (Appendix H) AND TMDL (Appendix F) requirements **OR** note asNot Applicable.

### Chloride Impairment (Appendix H)

***Instructions: For reference, use the*** [***Salt Reduction Plan Template***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2021/03/Appendix-H-Salt-Reduction-Plan-Template-Final-Done-1-1.docx) ***on the MS4 Blog.***

Permittee does not have a chloride impairment

***Only complete if you have a chloride impairment***

***The municipality should choose one of the following statements:***

##Municipality has not completed this requirement because it is not due until Year 5.

**Or**

Salt Reduction Plan Template can be found in submission **AND/OR** found at the following website ##website link.

***Instructions: If any of the Chloride Impairment (Appendix H) requirements were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete Chloride Impairment (Appendix H) requirements **OR** note asNot Applicable.

### Nitrogen Impairment (Appendix H)

Permittee does not have a nitrogen impairment

***Only complete if you have 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***

***The municipality should choose one of the following statements:***

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***

***Or***

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***

**Potential Structural BMPs**

***The following language was created by Jamie Houle from the UNH Stormwater Center and was recommended for use by the New Hampshire Stormwater Coalition:***

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

***Instructions: If any of the Nitrogen Impairment (Appendix H) requirements were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete Nitrogen Impairment (Appendix H) requirements **OR** note asNot Applicable.

### Phosphorus Impairment (Appendix H)

Permittee does not have a phosphorus impairment

***Only complete if you have 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***

***The municipality should choose one of the following statements:***

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***

***Or***

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***

**Potential Structural BMPs**

***The following language was created by Jamie Houle from the UNH Stormwater Center and was recommended for use by the New Hampshire Stormwater Coalition:***

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

***Instructions: If any of the Phosphorus Impairment (Appendix H) requirements were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete Phosphorus Impairment (Appendix H) requirements **OR** note asNot Applicable.

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

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

***Only complete if you have 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***

***Instructions: If any of the Solids, Oil and Grease (Hydrocarbons), or Metals Impairment(s) requirements were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete Solids, Oil and Grease (Hydrocarbons), or Metals Impairment(s) requirements **OR** note asNot Applicable.

### Chloride TMDL (Appendix F)

***Instructions: For reference, use the*** [***Salt Reduction Plan Template***](https://www4.des.state.nh.us/nh-ms4/wp-content/uploads/2021/03/Appendix-H-Salt-Reduction-Plan-Template-Final-Done-1-1.docx) ***on the MS4 Blog.***

Permittee does not have a chloride TMDL

***Only complete if you have a chloride TMDL.***

Completed a Chloride Reduction Plan as necessary ***during this reporting period*** and can be found in submission **AND/OR** found at the following website ##website link.

***Instructions: If any of the Chloride TMDL (Appendix F) requirements were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete Chloride TMDL (Appendix F) requirements **OR** note asNot Applicable.

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

***Instructions: For reference, use the resources on the*** [***Pollutant Load Maps “Hot Spot Maps”***](https://www4.des.state.nh.us/nh-ms4/?page_id=1798) ***page on the MS4 Blog.***

Permittee does not have a lake and pond phosphorus TMDL

***Only complete if you have a lake or pond phosphorus TMDL.***

Completed Legal Analysis for the Lake Phosphorus Control Plan (LPCP)

***Instructions: If any of the Lake and Pond Phosphorus TMDL (Appendix F) requirements were incomplete or if you would like to provide any additional relevant details about any of the requirements, use the space below.***

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

##Describe any progress made on any incomplete Lake and Pond Phosphorus TMDL (Appendix F) requirements **OR** note asNot Applicable.

**Additional Required Information**

**Monitoring or Study Results**

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

***The municipality should choose one of the following statements:***

Not applicable

***Or***

The results from additional reports or studies are in submission AND/OR can be found at the following ##website.

***If applicable:***

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:

##Brief description of the type of information gathered or received

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

***The municipality should choose one of the following statements:***

##MUNICIPALITY has implemented activities in accordance with the permit and outlined in the SWMP. All BMPs and measurable goals outlined in the SWMP are appropriate.

***Or***

##MUNICIPALITY made changes as noted below to the following BMPs and/or measurable goals that were outlined in the permit and identified in the SWMP.

##List the BMPS and/or measurable goals

### COVID-19 Impacts

***Reporting the following is optional:***

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

##List the requirements that were not completed, plan of action, and reason it could not be completed

### Activities Planned for Next Reporting Period

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

### Annual Report Submission

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

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

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