

Stormwater Management Program (SWMP)

Town of Milford

EPA NPDES Permit Number NHR041019

Revised April 2023, Permit Year 5

Certification

Authorized Representative:

The authorization letter is:

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

☒ Publicly available at the website:

<https://www.milford.nh.gov/stormwater>

"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

Lincoln Daley, Town Administrator

Signature



Date

7/28/23

Background

Stormwater Regulation

The Stormwater Phase II Final Rule was promulgated in 1999 and was the next step after the 1987 Phase I Rule in EPA's effort to preserve, protect, and improve the Nation's water resources from polluted stormwater runoff. The Phase II program expands the Phase I program by requiring additional operators of MS4s in urbanized areas and operators of small construction sites, through the use of NPDES permits, to implement programs and practices to control polluted stormwater runoff. Phase II is intended to further reduce adverse impacts to water quality and aquatic habitat by instituting the use of controls on the unregulated sources of stormwater discharges that have the greatest likelihood of causing continued environmental degradation. Under the Phase II rule all MS4s with stormwater discharges from Census designated Urbanized Area are required to seek NPDES permit coverage for those stormwater discharges.

Permit Program Background

On May 1, 2003, EPA Region 1 issued its Final General Permit for Stormwater Discharges from Small Municipal Separate Storm Sewer Systems (2003 small MS4 permit) consistent with the Phase II rule. The 2003 small MS4 permit covered "traditional" (i.e., cities and towns) and "non-traditional" (i.e., Federal and state agencies) MS4 Operators located in the states of Massachusetts and New Hampshire. This permit expired on May 1, 2008 but remained in effect until operators were authorized under the 2016 MS4 general permit, which became effective on July 1, 2018.

Stormwater Management Program (SWMP)

The SWMP describes and details the activities and measures that will be implemented to meet the terms and conditions of the permit. The SWMP accurately describes the permittees plans and activities. The document should be updated and/or modified during the permit term as the permittee's activities are modified, changed or updated to meet permit conditions during the permit term. The main elements of the stormwater management program are (1) a public education program in order to affect public behavior causing stormwater pollution, (2) an opportunity for the public to participate and provide comments on the stormwater program (3) a program to effectively find and eliminate illicit discharges within the MS4 (4) a program to effectively control construction site stormwater discharges to the MS4 (5) a program to ensure that stormwater from development projects entering the MS4 is adequately controlled by the construction of stormwater controls, and (6) a good housekeeping program to ensure that stormwater pollution sources on municipal properties and from municipal operations are minimized.

Town Specific MS4 Background (optional)

Small MS4 Authorization

The NOI was submitted on

October 10, 2018

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

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

Authorization to Discharge under the 2017 NH Small MS4 General Permit was granted on

June 12, 2019

The Authorization Letter can be found (document name or web address):

<https://www.milford.nh.gov/stormwater>

Stormwater Management Program Team

SWMP Team Coordinator:

Position/Title: Name: Lincoln Daley
Department: Town Administration
Title: Town Administrator
Phone Number: 603-249-0620
Email: ldaley@milford.nh.gov
Address: Milford Town Hall, 1 Union Square, Milford, NH 03055

SWMP Team:

Position/Title: Name: Leo Lessard
Department: Public Works Department
Title: Public Works Director
Phone Number: 603-249-0685
Email: llessard@milford.nh.gov
Address: 289 South Street, Milford NH 03055

Position/Title: Name: Nicole Crawford
Department: Public Works Department
Title: Town Engineer
Phone Number: 603-249-0620
Email: townengineer@milford.nh.gov
Address: Milford Town Hall, 1 Union Square, Milford, NH 03055

Position/Title: Name: Terrence Dolan
Department: Office of Community Development
Title: Community Development Director
Phone Number: 603-249-0620
Email: tdolan@milford.nh.gov
Address: Milford Town Hall, 1 Union Square, Milford, NH 03055

Receiving Waters

The list of receiving waters, impairments and number of outfalls discharging to each waterbody segment has been included in the Notice of Intent. The Notice of Intent can be found at <https://www.milford.nh.gov/stormwater>.

See the Annual Report for any revisions to the list of impaired waters.

Eligibility: Endangered Species and Historic Properties

Endangered Species and Historic Properties eligibility information has been included in the Notice of Intent. Said referenced information can be found at <https://www.milford.nh.gov/stormwater>.

MCM 1
Public Education and Outreach
Permit Part 2.3.2

BMP: Pet Waste Disposal

Description:

Permit Year 1: Every Drop post cards with proper pet waste management, impacts of improper management, disposal requirements, and take a pledge to pick up pet waste messaging were mailed to residents. Information was also presented on the town website.

Permit Year 2: Every Drop post cards were mailed to residents and the information was continuously maintained on the town website.

Permit Year 3: Every Drop post cards were mailed to residents and the information was continuously maintained on the town website.

Permit Year 5: Scoop the Poop fliers about the importance of proper pet waste management, impacts of improper management including contaminants contained in pet waste, and disposal requirements have been provided to the Town Clerk to distribute to pet owners with their annual pet registration tags. Fliers folded into brochures are also on display and available to take in public locations that include the Town Hall main lobby, the Office of Community Development lobby, the Fire Station lobby, and the DPW lobby. Information about pet waste as a source of water pollution is also maintained on the town website for Residents under Stormwater Management.

Targeted Audience:

Residents – Pet Owners

Responsible Department/Parties:

Department of Public Works / Town Engineer

Measurable Goal(s):

As dog owners and/or dog walkers are made aware of the potential water quality impacts from pet waste and how to dispose of pet waste properly there should be a reduction in the amount of pet waste that is improperly disposed of.

Document Name and/or Web Address:

Scoop the Poop flier or similar version with minor edits
Every Drop pledge post card or similar version with minor edits
<https://www.nhms4.des.nh.gov/mcm-and-appendices/mcm-1>

Town Website
<https://www.milford.nh.gov/stormwater>

Message Date:

Spring 2019, Spring 2020, Spring 2021, Spring 2023

BMP: Septic System Maintenance

Description:

Permit Year 1: A brochure was available at town hall and a write up was included on the town website and Facebook page directing New Hampshire homeowners with septic systems on how to identify, locate, and maintain those systems. The “Get Pumped! New Hampshire” brochure was mailed out to residents.

Permit Year 2: A brochure was available at town hall and a write up

was included on the town website and Facebook page directing New Hampshire homeowners with septic systems on how to identify, locate, and maintain those systems. The “Get Pumped! New Hampshire” brochure was mailed out to residents.

Permit Year 3: A brochure was available at town hall and a write up was included on the town website and Facebook page directing New Hampshire homeowners with septic systems on how to identify, locate, and maintain those systems. The “Get Pumped! New Hampshire” brochure was mailed out to residents.

Permit Year 5: A brochure is on display and available to take in public locations that include the Town Hall main lobby, the Office of Community Development lobby, the Fire Station lobby, and the DPW lobby. Information about the importance of proper septic maintenance is also presented on the town website for Residents under Stormwater Management.

Targeted Audience:

Septic System Owners

Responsible Department/Parties:

Department of Public Works / Town Engineer

Measurable Goal(s):

Make residents aware of the potential water quality impacts from septic systems, as well as highlight the importance of maintaining septic systems and how to maintain them. The number of brochures taken from the display locations will be monitored.

**Document Name and/or
Web Address:**

Get Pumped! New Hampshire brochure or similar version with minor edits
<https://getpumpednh.com/wp-content/uploads/2021/08/get-pumped-community-brochure.pdf>

Town Website
<https://www.milford.nh.gov/stormwater>

Message Date:

Summer 2019, Spring 2020, Spring 2021, Spring 2023

BMP: Grass and Fertilizer

Description:

Permit Year 1: Green Grass & Clear Water brochure by UNH Cooperative Extension and NH Sea Grant outlining simple recommendations to keep lawns healthy while reducing water quality impacts, including proper fertilizer techniques and disposal of grass clippings was distributed to area businesses and available at town hall. In addition, a write up was included on the town website with links to the UNH Cooperative Extension's Home Lawn Care page and other relevant resources/materials.

Permit Year 2: Green Grass & Clear Water brochure was distributed to area businesses and available on display at Town Hall. Information was maintained on the town website with links to the UNH Cooperative Extension's website with other relevant resources/materials.

Permit Year 3: Green Grass & Clear Water brochure was distributed to

area businesses and available on display at Town Hall. Information was maintained on the town website with links to the UNH Cooperative Extension's website with other relevant resources/materials.

Permit Year 5: The Green Grass & Clear Water brochure is on display and available to take in public locations that include the Town Hall main lobby, the Office of Community Development lobby, the Fire Station lobby, and the DPW lobby. This information is also presented on the town website for Residents under Stormwater Management.

**Document Name and/or
Web Address:**

Green Grass & Clear Water brochure or similar version with minor edits
<https://seagrant.unh.edu/our-work/water-quality/water-quality-lawn-care-outreach-materials>

Town Website
<https://www.milford.nh.gov/stormwater>

Targeted Audience:

Residents, Businesses, and Institutions

Measurable Goal(s):

Residents and businesses 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 materials distribution methods and numbers and change in visits to UNH Cooperative Extension or Milford stormwater webpages.

Message Date:

Summer 2019, Spring 2020, Spring 2021, Spring 2023

BMP: School Stormwater Program

Description:

Permit Year 2: Continued the previously implemented stormwater educational program developed by town staff and the school department. The program focused on the continued distribution of stormwater educational materials/information with the intent to provide additional resources to the schools and town library. Also continued to implement an art contest or project based upon the stormwater resources targeting the 4th grade class.

Targeted Audience:

Middle School Children – Grade 4.

Responsible Department/Parties:

Community Development Office / Lincoln Daley

Measurable Goal(s):

Organize town employees and relevant boards/commission members, educators, and Nashua Regional Planning Commission to develop for distribution materials regarding stormwater and stormwater management.

Stormwater themed art contest used to produce postcards.

Message Date:

Fall 2019 – Spring 2020

BMP: Developers and Construction Sites

Description:	Permit Year 5: A brochure about stormwater permits for construction sites is on display and available to take in public locations that include the Town Hall main lobby, the Office of Community Development lobby, the Fire Station lobby, and the DPW lobby, and will also be handed out at pre-construction meetings.
Document Name and/or Web Address:	Construction Factsheet or similar version with minor edits https://www.nhms4.des.nh.gov/sites/g/files/ehbemt636/files/documents/2022-06/construction-factsheet.pdf
Targeted Audience:	Developer/Construction
Responsible Department/Parties:	Department of Public Works / Town Engineer
Measurable Goal(s):	Increase awareness amongst developers and contractors to increase the number of construction general permits applied for and increase the amount of erosion and sediment controls properly implemented at local sites.
Message Date:	Spring 2023

BMP: Industrial Facilities

Description:	Permit Year 5: A letter was mailed to industrial facilities to engage them in the effort to reduce stormwater runoff and associated pollutants. The letter contained information on the MS4 permit and listed available resources on the permit, industrial discharges, and the NH Stormwater Coalition.
Document Name and/or Web Address:	Industrial Facilities Outreach Letter or similar version with minor edits https://www.nhms4.des.nh.gov/mcm-and-appendices/mcm-1
Targeted Audience:	Industrial Facilities
Responsible Department/Parties:	Department of Public Works / Town Engineer
Measurable Goal(s):	Increase awareness of the MS4 permit and regulations, and educate industrial facilities on stormwater pollution and prevention from facility discharges. As awareness is increased industrial facilities may aid in the prevention of stormwater pollution and/or become more engaged in the community with regard to the MS4 permit and the stormwater coalition.
Message Date:	Spring 2023

BMP: Leaves and Grass Clippings

Description:	Permit Year 5: A brochure about what to do with leaves and grass clippings is on display and available to take in public locations that include the Town Hall main lobby, the Office of Community
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Development lobby, the Fire Station lobby, and the DPW lobby.

Targeted Audience:

Residents

Responsible Department/Parties:

Department of Public Works / Town Engineer

Measurable Goal(s):

Make residents aware of the potential water quality impacts from decaying leaves and grass, encourage practices such as mulching or composting leaves and grass, and provide information about proper disposal. The number of brochures taken from the display locations will be monitored and leaves or clippings will be properly disposed of.

**Document Name and/or
Web Address:**

Rake It or Leave It brochure or similar version with minor edits
<https://www.nhms4.des.nh.gov/mcm-and-appendices/mcm-1>

Message Date:

Spring 2023

MCM 2
Public Involvement and Participation
Permit Part 2.3.3

BMP: Public Review of Stormwater Management Program

Location of Plan and/or Web Address:

<https://www.milford.nh.gov/stormwater>

Responsible Department/Parties: Department of Public Works / Town Engineer

Measurable Goal(s): Stormwater Management Plan, NOI, and annual reports are publicly available on the town website to encourage public engagement and input.

BMP: Public Participation in Stormwater Management Program Development

Description: A public meeting is held at a regularly scheduled Planning Board meeting and the Stormwater Management Plan is presented for review and comment.

Responsible Department/Parties: Department of Public Works / Town Engineer

Measurable Goal(s): Public input is solicited on an annual basis.

BMP: Household Hazardous Waste Days

Description: Hazardous Waste Collection Schedule is posted on the town website and includes an annual collection date in Milford as well as other collection dates in Nashua.

Responsible Department/Parties: Recycling & Transfer Station

Measurable Goal(s): Continue to see increase in number of residents participating in collection events.

MCM 3
**Illicit Discharge Detection and
Elimination (IDDE) Program**
Permit Part 2.3.4

BMP: IDDE Legal Authority

See Illicit Discharge Detection and Elimination (IDDE) Plan

BMP: Sanitary Sewer Overflow (SSO) Inventory

See Illicit Discharge Detection and Elimination (IDDE) Plan

BMP: Map of Storm Sewer System

See Illicit Discharge Detection and Elimination (IDDE) Plan

BMP: IDDE Program

See Illicit Discharge Detection and Elimination (IDDE) Plan

BMP: Employee Training

See Illicit Discharge Detection and Elimination (IDDE) Plan

MCM 4
Construction Site Stormwater Runoff Control
Permit Part 2.3.5

BMP: Stormwater Management and Erosion Control Ordinance

Ordinances Link or Reference:

Town of Milford Stormwater Management Ordinance
https://www.milford.nh.gov/sites/g/files/vyhlf4701/f/uploads/stormwater_ordinance_milford_adopted_12.12.2022.pdf

Department Responsible for Enforcement:

Board of Selectmen/Public Works Dept./Community Dev.

BMP: Site Plan Review Procedures

Document Name and/or Web Address:

Town of Milford Development Regulations
https://www.milford.nh.gov/sites/g/files/vyhlf4701/f/uploads/developmentregulations_09052017rev0608_0.pdf

Department Responsible for Enforcement:

Planning Board/Public Works Dept./Community Dev.

Measurable Goal(s):

Conduct site plan review of 100% of projects according to the procedures outlined above.

BMP: Site Inspections and Enforcement of Sediment and Erosion Control Measures Procedures

Document Name and/or Web Address:

Town of Milford Development Regulations
https://www.milford.nh.gov/sites/g/files/vyhlf4701/f/uploads/developmentregulations_09052017rev0608_0.pdf

Town of Milford Stormwater Management Ordinance
https://www.milford.nh.gov/sites/g/files/vyhlf4701/f/uploads/stormwater_ordinance_milford_adopted_12.12.2022.pdf

Department Responsible for Enforcement:

Public Works Dept./Community Dev.

Measurable Goal(s):

Inspect 100% of construction sites as outlined in the above document and take enforcement actions as needed.

MCM 5

Post Construction Stormwater Management in New Development and Redevelopment

Permit Part 2.3.6

BMP: Post-Construction Ordinance

Town Ordinances Link or Reference:

Town of Milford Stormwater Management Ordinance
https://www.milford.nh.gov/sites/g/files/vyhlf4701/f/uploads/stormwater_ordinance_milford_adopted_12.12.2022.pdf

Department Responsible for Enforcement:

Public Works Dept / Community Dev.

BMP: Street Design and Parking Lot Guidelines Report

Document Name and/or Web Address:

New Hampshire Small MS4 Regulation Assessment Report

Department Responsible for Enforcement:

Public Works Dept / Community Dev.

Measurable Goal(s):

Recommendations are implemented by year 4 with progress reported annually.

BMP: Green Infrastructure Report

Document Name and/or Web Address:

New Hampshire Small MS4 Regulation Assessment Report

Department Responsible for Enforcement:

Public Works Dept / Community Dev.

Measurable Goal(s):

Recommendations are implemented by year 4 with progress reported annually.

BMP: List of Municipal Retrofit Opportunities

Document Name and/or Web Address:

Inventory and Priority Ranking

Department Responsible for Enforcement:

Public Works Dept / Community Dev.

Measurable Goal(s):

The list is completed by year 4 and updated as needed.

MCM 6

Good Housekeeping and Pollution Prevention for Permittee Owned Operations

Permit Part 2.3.7

PERMITTEE OWNED FACILITIES

BMP: Parks and Open Spaces Operations and Maintenance Procedures

Document Name and/or Address:	Parks and Open Spaces Operations and Maintenance Procedures
Responsible Department/Parties:	Public Works Department / Leo Lessard
Description:	Establish procedures to address the proper use, storage, and disposal of pesticides, herbicides, and fertilizers (PHF) including minimizing the use of these products in accordance with Section 2.3.7.1.a of the MS4 permit.
Measurable Goal(s):	Implement the SOP on 100% of the parks and open spaces.

BMP: Buildings and Facilities Operations and Maintenance Procedures

Document Name and/or Web Address:	Buildings and Facilities Operations and Maintenance Procedures
Responsible Department/Parties:	Public Works Department / Leo Lessard
Description:	Evaluate the use, storage, and disposal of petroleum products and other potential stormwater pollutants. Provide employee training as necessary, ensure that Spill Prevention Plans are in place. Develop management procedures for dumpsters and other waste management equipment. Sweep lots and areas surrounding the facilities clean to reduce runoff of pollutants in accordance with Section 2.3.7.1 b. of the MS4 permit.
Measurable Goal(s):	Implement the SOP on 100% of buildings and facilities.

BMP: Vehicles and Equipment Operations and Maintenance Procedures

Document Name and/or Web Address:	Vehicles and Equipment Operations and Maintenance Procedures
Responsible Department/Parties:	Public Works Department / Leo Lessard
Description:	Establish procedures for the storage of permittee vehicles. Vehicles with fluid leaks shall be stored indoors of containment shall be provided. Evaluate fueling areas owned by the permittee or used by permittee vehicles. Establish procedures to ensure that vehicle wash waters are not discharged to municipal stormdrains or surface waters.
Measurable Goal(s):	Implement the SOP on 100% of vehicles and equipment.

INFRASTRUCTURE

BMP: Catch Basin Cleaning Program

Document Name and/or Web Address:

Milford Catch Basin Maintenance Program

Responsible Department/Parties:

Milford Public Works Department / Leo Lessard

Description:

The Milford Public Works Department performs routine inspections, cleaning, and maintenance of the approximately 219 catch basins that are located within the MS4 regulated area. The Town of Milford will implement the following catch basin inspection and cleaning procedures to reduce the discharge of pollutants from the MS4.

- Routine inspection and cleaning of catch basins. Catch basins should be cleaned such that they are no more than 50 percent full at any time. The Town of Milford will initially inspect all catch basins within the regulated area within two (2) years of the effective date of the permit to evaluate sediment or debris accumulation and establish optimal inspection and maintenance frequencies to meet the “50 percent” goal.
- If a catch basin sump is more than 50 percent full during two consecutive routine inspections or cleaning events, the finding will be documented, the contributing drainage area will be investigated for sources of excessive sediment loading, and to the extent practicable, contributing sources will be addressed. If no contributing sources are found, the inspection and cleaning frequency will be increased.
- Catch basins located near construction activities (roadway construction, residential, commercial, or industrial development or redevelopment) will be inspected and cleaned more frequently if inspection and maintenance activities indicate excessive sediment or debris loadings (i.e., catch basins more than 50 percent full). Priority will also be given to catch basins that discharge to impaired waters.
- The following information will be included in each annual report:
 - Any action taken in response to excessive sediment or debris loadings
 - Total number of catch basins
 - Number of catch basins inspected
 - Number of catch basins cleaned
 - Total volume or mass of material removed from catch basins.

Measurable Goal(s):

All catch basins are cleaned in accordance to the document above such that no catch basin is more than 50% full at any given time.

BMP: Street Sweeping Program

Document Name and/or Web Address:

Milford Street Sweeping Program

Responsible Department/Parties:

Milford Public Works Department / Leo Lessard

Description:

The Town of Milford will implement the following street and parking lot sweeping procedures to reduce the discharge of pollutants from the MS4:

- All streets with the exception of rural uncurbed roads with no catch basins or high-speed limited access highways will be swept and/or cleaned a minimum of once per year in the spring (following winter activities such as sanding).
- More frequent sweeping will be considered for targeted areas based on pollutant load reduction potential, inspections, pollutant loads, catch basin cleaning or inspection results, land use, impaired waters, or other factors.
- More frequent sweeping is required for municipally-owned streets and parking lots in areas that discharge to certain nutrient-impaired waters. Sweeping must be performed in these areas a minimum of two times per year, once in the spring (following winter activities such as sanding) and at least once in the fall (Sept 1 – Dec 1; following leaf fall)
- For rural uncurbed roadways with no catch basins and limited access highways, the Town of Milford will either meet the minimum frequencies above, or develop and implement an inspection, documentation, and targeted sweeping plan outlining reduced frequencies within two (2) year of the effective date of the permit and submit such plan with its year one annual report.
- The following information will be included in each annual report:
 - Number of miles cleaned, or the volume or mass of material removed

Measurable Goal(s):

Annually sweep 100% of all streets and municipal parking lots in accordance with the schedule listed above.

BMP: Winter Road Maintenance Program

Document Name and/or Web Address:

Milford Winter Road Maintenance Plan

Responsible Department/Parties:

Public Works Department / Leo Lessard

Description:

The Town of Milford will implement the following winter maintenance procedures to reduce the discharge of pollutants from the MS4:

- Minimize the use and optimize the application of sodium chloride and other salt (while maintaining public safety) and consider opportunities for use of alternative materials.
- Optimize sand and/or chemical application rates through the use, where practicable, of automated application equipment (e.g., zero velocity spreaders), anti-icing and pre-wetting techniques, implementation of pavement management systems, and alternate chemicals. Maintain records of the application of sand, anti-icing and/or de-icing chemicals to document the reduction of chemicals to meet established goals.

- Prevent exposure of deicing product (salt, sand, or alternative products) storage piles to precipitation by enclosing or covering the storage piles. Implement good housekeeping, diversions, containment or other measures to minimize exposure resulting from adding to or removing materials from the pile. Store piles in such a manner as not to impact surface water resources, groundwater resources, recharge areas, and wells
- Provide training for municipal employees on winter roadway maintenance procedures.

Measurable Goal(s): Evaluate at least one salt/chloride alternative for use in the municipality.

BMP: Stormwater Treatment Structures Inspection and Maintenance Procedures

Document Name and/or Web Address:

Stormwater Treatment Structures Inspection and Maintenance Procedures

Responsible Department/Parties:

Public Works Department / Leo Lessard

Description:

Structural stormwater BMPs will be inspected annually at a minimum and maintained as needed.

Measurable Goal(s):

Inspect and Maintain 100% of treatment structures to ensure property function.

BMP: SWPPP

Document Name and/or Web Address:

Milford SWPPP

Responsible Department/Parties:

Public Works Department / Leo Lessard

Responsible Department/Parties:

Description:

Develop and implement a SWPPP for all municipally owned or operated facilities in accordance with Section 2.3.7.2 of the MS4 permit.

Measurable Goal(s):

Develop and implement SWPPP's for all applicable municipally owned facilities.

Annual Evaluation

Year 1 Annual Report

Document Name and/or Web Address:

Milford MS4 Year 1 Annual Report

Year 2 Annual Report

Document Name and/or Web Address:

Milford MS4 Year 2 Annual Report

Year 3 Annual Report

Document Name and/or Web Address:

Milford MS4 Year 3 Annual Report

Year 4 Annual Report

Document Name and/or Web Address:

Milford MS4 Year 4 Annual Report

Year 5 Annual Report

Document Name and/or Web Address:

Milford MS4 Year 5 Annual Report

TMDLs and Water Quality Limited Waters

Bacteria/Pathogens

Combination of Impaired Waters Requirements and TMDL Requirements as Applicable

Applicable Receiving Waterbody(ies) as listed in Appendix F of the MS4 permit and provided in the most recent approved list of impaired waterbodies.	TMDL/Impairment Name (if applicable)
Souhegan River	Bacteria (Enterococcus), Dissolved Oxygen
Great Brook – Ox Brook	Bacteria (Enterococcus), Dissolved Oxygen, pH
Purgatory Brook	Bacteria (Enterococcus)
Scab Mill Brook	Aluminum, Dissolved Oxygen, pH
Spaulding Brook	pH
Hartshorn Brook	pH
Witches Brook	Dissolved Oxygen, pH

Annual Requirements Beginning Year 1

Rank outfalls to these receiving waters as high priority for IDDE implementation in the initial outfall ranking (see IDDE Plan for ranking)

Annual message encouraging the proper management of pet waste, including noting any existing ordinances where appropriate as outlined in this SWMP