

Year 3 Annual Report
Massachusetts Small MS4 General Permit
Reporting Period: July 1, 2020-June 30, 2021

Please DO NOT attach any documents to this form. Instead, attach all requested documents to an email when submitting the form

Unless otherwise noted, all fields are required to be filled out. If a field is left blank, it will be assumed the requirement or task has not been completed. Please ONLY report on activities between July 1, 2020 and June 30, 2021 unless otherwise requested.

Part I: Contact Information

Name of Municipality or Organization:

EPA NPDES Permit Number:

Primary MS4 Program Manager Contact Information

Name: Title:

Street Address Line 1:

Street Address Line 2:

City: State: Zip Code:

Email: Phone Number:

Stormwater Management Program (SWMP) Information

SWMP Location (web address):

Date SWMP was Last Updated:

If the SWMP is not available on the web please provide the physical address:

Part II: Self-Assessment

First, in the box below, select the impairment(s) and/or TMDL(s) that are applicable to your MS4. Make sure you are referring to the most recent EPA approved Section 303(d) Impaired Waters List which can be found here: <https://www.epa.gov/tmdl/region-1-impaired-waters-and-303d-lists-state>

Impairment(s)

Bacteria/Pathogens
 Chloride
 Nitrogen
 Phosphorus
 Solids/ Oil/ Grease (Hydrocarbons)/ Metals

TMDL(s)

In State:

Assabet River Phosphorus
 Bacteria and Pathogen
 Cape Cod Nitrogen
 Charles River Watershed Phosphorus
 Lake and Pond Phosphorus

Out of State:

Bacteria/Pathogens
 Metals
 Nitrogen
 Phosphorus

Next, check off all requirements below that have been completed. **By checking each box you are certifying that you have completed that permit requirement fully.** If you have not completed a requirement leave the box unchecked. Additional information will be requested in later sections.

Year 3 Requirements

- Inspected and screened all outfalls/interconnections (excluding Problem and Excluded outfalls)
- Updated outfall/interconnection priority ranking based on the information collected during the dry weather inspections as necessary
- Post-construction bylaw, ordinance, or other regulatory mechanism was updated and adopted consistent with permit requirements

Optional: If you would like to describe progress made on any incomplete requirements listed above, provide any additional information, and/or if any of the above year 3 requirements could not be completed due to the impacts of COVID-19, please identify the requirement that could not be completed, any actions taken to attempt to complete the requirement, and reason the requirement could not be completed below:

The Town plans to screen their MS4 outfalls in fall 2021. Additionally, the Town is in the process of evaluating its stormwater regulations for consistency with the 2016 MS4 Permit.

Annual Requirements

- Provided an opportunity for public participation in review and implementation of SWMP and complied with State Public Notice requirements
- Kept records relating to the permit available for 5 years and made available to the public
- The SSO inventory has been updated, including the status of mitigation and corrective measures implemented
 - This is not applicable because we do not have sanitary sewer
 - This is not applicable because we did not find any new SSOs

- The updated SSO inventory is attached to the email submission
- The updated SSO inventory can be found at the following website:

N/A

- Properly stored and disposed of catch basin cleanings and street sweepings so they did not discharge to receiving waters
- Provided training to employees involved in IDDE program within the reporting period
- All curbed roadways were swept at least once within the reporting period
- Updated system map due in year 2 as necessary
- Enclosed all road salt storage piles or facilities and implemented winter road maintenance procedures to minimize the use of road salt
- Implemented SWPPPs for all permittee owned or operated maintenance garages, public works yards, transfer stations, and other waste handling facilities
- Updated inventory of all permittee owned facilities as necessary
- O&M programs for all permittee owned facilities have been completed and updated as necessary
- Implemented all maintenance procedures for permittee owned facilities in accordance with O&M programs
- Implemented program for MS4 infrastructure maintenance to reduce the discharge of pollutants
- Inspected all permittee owned treatment structures (excluding catch basins)

Optional: If you would like to describe progress made on any incomplete requirements listed above, provide any additional information, and/or if any of the above annual requirements could not be completed due to the impacts of COVID-19, please identify the requirement that could not be completed, any actions taken to attempt to complete the requirement, and reason the requirement could not be completed below:

N/A

Bacteria/ Pathogens (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable)

Annual Requirements

*Public Education and Outreach**

- Annual message was distributed encouraging the proper management of pet waste, including noting any existing ordinances where appropriate
- Permittee or its agents disseminated educational material to dog owners at the time of issuance or renewal of dog license, or other appropriate time
- Provided information to owners of septic systems about proper maintenance in any catchment that discharges to a water body impaired for bacteria

** Public education messages can be combined with other public education requirements as applicable (see Appendix H and F for more information)*

Optional: If you would like to describe progress made on any incomplete requirements listed above or provide any additional details, please use the box below:

N/A

Nitrogen (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable)

Annual Requirements

*Public Education and Outreach**

- Distributed an annual message in the spring (April/May) that encourages the proper use and disposal of grass clippings and encourages the proper use of slow-release fertilizers
- Distributed an annual message in the summer (June/July) encouraging the proper management of pet waste, including noting any existing ordinances where appropriate
- Distributed an annual message in the fall (August/September/October) encouraging the proper disposal of leaf litter

** Public education messages can be combined with other public education requirements as applicable (see Appendix H and F for more information)*

Good Housekeeping and Pollution Prevention for Permittee Owned Operations

- Increased street sweeping frequency of all municipal owned streets and parking lots subject to Permit part 2.3.7.a.iii.(c) to a minimum of two times per year (spring and fall)

Potential structural BMPs

Any structural BMPs listed in Table 3 of Attachment 1 to Appendix H already existing or installed in the regulated area by the permittee or its agents was tracked and the nitrogen removal by the BMP was

- estimated consistent with Attachment 1 to Appendix H. The BMP type, total area treated by the BMP, the design storage volume of the BMP and the estimated nitrogen removed in mass per year by the BMP were documented.
 - The BMP information is attached to the email submission
 - The BMP information can be found at the following website:

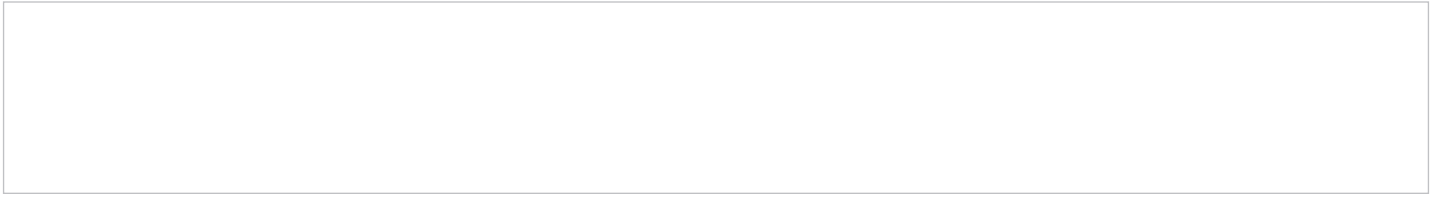
N/A

Optional: If you would like to describe progress made on any incomplete requirements listed above or provide any additional details, please use the box below:

N/A

Optional: Use the box below to provide any additional information you would like to share as part of your self-assessment:

N/A



Part III: Receiving Waters/Impaired Waters/TMDL

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

- Yes
- No

If yes, describe below, including any relevant impairments or TMDLs:

N/A

Part IV: Minimum Control Measures

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

MCM1: Public Education

Number of educational messages completed during this reporting period:

Below, report on the educational messages completed during this reporting period. For the measurable goal(s) please describe the method/measures used to assess the overall effectiveness of the educational program.

BMP: After The Storm Brochure: What is Stormwater Runoff?

Message Description and Distribution Method:

The Town posted an informational brochure on the "Stormwater and YOU" page of the Town website, titled "After the Storm, A Citizens Guide to Understanding Stormwater." This brochure explains what stormwater runoff is, covers the effects of pollution, describes why stormwater runoff is a problem, and highlights stormwater solutions. The brochure was originally published by the EPA.

Targeted Audience:

Responsible Department/Parties:

Measurable Goal(s):

This brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A citizens Guide to Understanding Stormwater" is always available for residents to reference.

Message Date(s):

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

BMP: After The Storm Brochure: Auto Care

Message Description and Distribution Method:

The Town posted an informational brochure on the "Stormwater and YOU" page of the Town website, titled "After the Storm, A Citizens Guide to Understanding Stormwater." This brochure includes a segment on how to properly wash your car, make repairs, and dispose of auto fluids in order to protect our water resources. The brochure was originally published by the EPA.

Targeted Audience:

Responsible Department/Parties:

Measurable Goal(s):

This brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A citizens Guide to Understanding Stormwater" is always available for residents to reference.

Message Date(s): Ongoing

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP:After The Storm Brochure: Lawn Care

Message Description and Distribution Method:

The Town posted an informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" which includes a segment on the problem with using excess fertilizers, properly disposing of grass clippings and leaves, avoiding over-watering your lawn, composting yard waste, and covering dirt piles. The brochure was originally published by the EPA.

Targeted Audience: Residents

Responsible Department/Parties: The Town of Freetown, EPA

Measurable Goal(s):

The informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" is always available for residents to reference.

Message Date(s): Ongoing

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP:After The Storm Brochure: Septic Systems

Message Description and Distribution Method:

The Town posted an informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" which includes a segment on septic system maintenance, inspection, and how to properly dispose of household hazardous waste. The brochure was originally published by the EPA.

Targeted Audience: Residents

Responsible Department/Parties:

Measurable Goal(s):

The informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" is always available for residents to reference.

Message Date(s):

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

BMP:After The Storm Brochure: Pet Waste

Message Description and Distribution Method:

The Town posted an informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" which includes a segment on the problem with leaving pet waste on the ground, and advises residents to pick up after their dogs. The brochure was originally published by the EPA.

Targeted Audience:

Responsible Department/Parties:

Measurable Goal(s):

The informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" is always available for residents to reference.

Message Date(s):

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

BMP:After The Storm Brochure: Residential Landscaping

Message Description and Distribution Method:

The Town posted an informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" which includes a segment on tips for residential landscaping to help reduce the impacts of stormwater, such as installing permeable pavement, using rain barrels to collect water, planting rain gardens and grassy swales, and building vegetated filter strips. The brochure was originally published by the EPA.

Targeted Audience: Residents

Responsible Department/Parties: The Town of Freetown, EPA

Measurable Goal(s):

The informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" is always available for residents to reference.

Message Date(s): Ongoing

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP:After The Storm Brochure: Commercial

Message Description and Distribution Method:

The Town posted an informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" which includes a segment on how dirt, oil, and debris collect in parking lots and ultimately get washed into stormwater sewers, and offers advice on sweeping up litter, covering grease storage and dumpsters, and reporting chemical spills. The brochure was originally published by the EPA.

Targeted Audience: Residents, Commercial Businesses/Facilities

Responsible Department/Parties: The Town of Freetown, EPA

Measurable Goal(s):

The informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" is always available for residents to reference.

Message Date(s): Ongoing

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP:After The Storm Brochure: Construction

Message Description and Distribution Method:

The Town posted an informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A citizens Guide to Understanding Stormwater" which includes a segment on utilization of erosion

controls on construction sites, such as diverting stormwater, installation and maintenance of erosion controls, preventing erosion through seeding and mulching. The brochure was originally published by the EPA.

Targeted Audience: Residents, Contractors

Responsible Department/Parties: The Town of Freetown, EPA

Measurable Goal(s):

The informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" is always available for residents to reference.

Message Date(s): Ongoing

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP:After The Storm Brochure: Agriculture

Message Description and Distribution Method:

The Town posted an informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" which includes a segment on how lack of vegetation due to agriculture can lead to erosion, how excess fertilizers and pesticides can poison aquatic wildlife, and the problem with livestock waste.

Targeted Audience: Residents, Farm Industry

Responsible Department/Parties: The Town of Freetown, EPA

Measurable Goal(s):

The informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" is always available for residents to reference.

Message Date(s): Ongoing

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP:After The Storm Brochure: Forestry

Message Description and Distribution Method:

The Town posted an informational brochure on the "Stormwater and YOU" page of their website, titled "After

the Storm, A Citizens Guide to Understanding Stormwater" which includes a segment on how improperly managed logging operations can lead to erosion and sedimentation. The brochure was originally published by the EPA.

Targeted Audience: Residents, Logging Industry

Responsible Department/Parties: The Town of Freetown, EPA

Measurable Goal(s):

The informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" is always available for residents to reference.

Message Date(s): Ongoing

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP: After The Storm Brochure: Automotive Industries

Message Description and Distribution Method:

The Town posted an informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" which includes a segment on how to properly maintain fueling stations, clean up spills, provide cover/retrofit for fueling islands, properly maintain fleet vehicles, and install oil/water separators. The brochure was originally published by the EPA.

Targeted Audience: Automotive Facilities

Responsible Department/Parties: The Town of Freetown, EPA

Measurable Goal(s):

The informational brochure on the "Stormwater and YOU" page of their website, titled "After the Storm, A Citizens Guide to Understanding Stormwater" is always available for residents to reference.

Message Date(s): Ongoing

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP: A Homeowners Guide to Healthy Habits for Clean Water

Message Description and Distribution Method:

The Town posted an informational guide on the "Stormwater and YOU" page of their website, titled "Healthy Household Habits for Clean Water: A Homeowners Guide to Healthy Habits for Clean Water" which provides homeowners with tips for vehicles and garages, lawn and gardens, home repair and improvement, pet care, swimming pools and spas, and septic system use and maintenance. The brochure was originally published by the EPA.

Targeted Audience: Residents

Responsible Department/Parties: The Town of Freetown, EPA

Measurable Goal(s):

The informational guide on the "Stormwater and YOU" page of their website, titled "Healthy Household Habits for Clean Water: A Homeowners Guide to Healthy Habits for Clean Water" is always available for residents to reference.

Message Date(s): Ongoing

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP: Water Quality Monitoring Volunteer Opportunity**Message Description and Distribution Method:**

The Town posted a Water Quality Monitoring Volunteer Opportunity held by the Taunton River Watershed Alliance, which involves measuring how clean the river is by taking samples once a month from several different locations to test for stormwater pollutants and learn how to mitigate them.

Targeted Audience: Residents

Responsible Department/Parties: The Town of Freetown, the Taunton River Watershed Alliance

Measurable Goal(s):

The volunteer opportunity is still posted on Freetown's "Stormwater and YOU" page of their website, and it is still accepting volunteers. Contact information for this opportunity is posted alongside the message.

Message Date(s): Ongoing

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP:Spring Leaf Clippings & Fertilizer Use

Message Description and Distribution Method:

Think Blue Massachusetts shared posts on Facebook in the spring encouraging the proper use and disposal of grass clippings and encouraged the proper use of slow-release fertilizers.

Targeted Audience: Residents

Responsible Department/Parties: Think Blue Massachusetts and the Town of Freetown

Measurable Goal(s):

Distributed in accordance with the Town of Freetown's nitrogen impairment requirements.

Message Date(s): 4/1/21, 4/6/21, 4/7/21, 4/8/21, 4/9/21, 4/15/21

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP: Summer Dog Waste Message

Message Description and Distribution Method:

Think Blue Massachusetts shared posts on Facebook in summer to encourage proper pet waste management.

Targeted Audience: Residents

Responsible Department/Parties: Think Blue Massachusetts and the Town of Freetown

Measurable Goal(s):

Distributed in accordance with the Town of Freetown's nitrogen and bacteria/pathogen impairment requirements and bacteria/pathogen TMDL requirements.

Message Date(s): 3/16/21, 3/30/21, 4/15/21, 4/20/21, 6/17/21, 6/30/21

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP: Fall Leaf Litter Message

Message Description and Distribution Method:

Think Blue Massachusetts shared posts on Facebook in fall to encourage proper management of leaf litter.

Targeted Audience: Residents

Responsible Department/Parties: Think Blue Massachusetts and the Town of Freetown

Measurable Goal(s):

Distributed in accordance with the Town of Freetown's nitrogen impairment requirements.

Message Date(s): 10/5/20

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

BMP: Septic System Message

Message Description and Distribution Method:

Think Blue Massachusetts shared posts on Facebook regarding Septic Smart week to provide information to owners of septic systems about proper maintenance.

Targeted Audience: Residents

Responsible Department/Parties: Think Blue Massachusetts and the Town of Freetown

Measurable Goal(s):

Distributed in accordance with the Town of Freetown's bacteria/pathogen TMDL requirements.

Message Date(s): 9/16/20

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

N/A

Add an Educational Message

MCM2: Public Participation

Describe the opportunity provided for public involvement in the development of the Stormwater Management Program (SWMP) **during this reporting period:**

The Town of Freetown has posted the SWMP online for public review and comment. Hard copies of the SWMP are also available at the Town Hall.

Was this opportunity different than what was proposed in your NOI? Yes No

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

Two Household Hazardous Waste (HHW) Days are scheduled annually. A HHW Day was organized for May 15, 2021 at the Crapo Hill Landfill in New Bedford.

The Taunton River Watershed Alliance runs yearly Water Quality Monitoring Programs with community volunteers, trash clean-up events, and other community-based events.

MCM3: Illicit Discharge Detection and Elimination (IDDE)

Sanitary Sewer Overflows (SSOs)

Check off the box below if the statement is true.

This SSO section is NOT applicable because we DO NOT have sanitary sewer

Below, report on the number of SSOs identified in the MS4 system and removed **during this reporting period.**

Number of SSOs identified:

Number of SSOs removed:

MS4 System Mapping

Optional: Provide additional status information regarding your map:

MS4 mapping will be progressed in Year 4.

Screening of Outfalls/Interconnections

If conducted, please submit any outfall monitoring results 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. Please also include the updated inventory and ranking of outfalls/interconnections based on monitoring results.

- No outfalls were inspected
- The outfall screening data is attached to the email submission
- The outfall screening data can be found at the following website:

N/A

*Below, report on the number of outfalls/interconnections screened **during this reporting period.***

Number of outfalls screened:

*Below, report on the percent of outfalls/interconnections screened **to date.***

Percent of outfalls screened:

Optional: Provide additional information regarding your outfall/interconnection screening:

Outfalls/interconnections are planned to be screened in fall 2021.

Catchment Investigations

If conducted, please submit all data collected during this reporting period as part of the dry and wet weather investigations. Also include the presence or absence of System Vulnerability Factors for each catchment.

- No catchment investigations were conducted
- The catchment investigation data is attached to the email submission
- The catchment investigation data can be found at the following website:

N/A

*Below, report on the number of catchment investigations completed **during this reporting period.***

Number of catchment investigations completed this reporting period:

*Below, report on the percent of catchments investigated **to date.***

Percent of total catchments investigated:

Optional: Provide any additional information for clarity regarding the catchment investigations below:

N/A

IDDE Progress

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.

- No illicit discharges were found
- The illicit discharge removal report is attached to the email submission
- The illicit discharge removal report can be found at the following website:

Below, report on the number of illicit discharges identified and removed, along with the volume of sewage removed **during this reporting period.**

Number of illicit discharges identified: 0

Number of illicit discharges removed: 0

Estimated volume of sewage removed: 0 gallons/day

Below, report on the total number of illicit discharges identified and removed to date. At a minimum, report on the number of illicit discharges identified and removed **since the effective date of the permit (July 1, 2018).**

Total number of illicit discharges identified: 0

Total number of illicit discharges removed: 0

Optional: Provide any additional information for clarity regarding illicit discharges identified, removed, or planned to be removed below:

The Town did not identify any illicit discharges during Year 3.

On August 5, 2021 (MS4 Permit Year 4), approximately 50 gallons of oil was released on South Main Road, Freetown. The event later received a Permanent Solutions Statement with No Conditions. This discharge will be reported in the MS4 Year 4 Annual Report.

Employee Training

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

Annual IDDE employee training was completed.

MCM4: Construction Site Stormwater Runoff Control

Below, report on the construction site plan reviews, inspections, and enforcement actions completed **during this reporting period.**

Number of site plan reviews completed: 7

Number of inspections completed: 0

Number of enforcement actions taken: 0

Optional: Enter any additional information relevant to construction site plan reviews, inspections, and enforcement actions:

N/A

MCM5: Post-Construction Stormwater Management in New Development and Redevelopment

As-built Drawings

*Below, report on the number of as-built drawings received **during this reporting period.***

Number of as-built drawings received:

Optional: Enter any additional information relevant to the submission of as-built drawings:

N/A

Street Design and Parking Lots Report

Describe the status of the street design and parking lots assessment due in year 4 of the permit term, including any planned or completed changes to local regulations and guidelines:

To be completed in Year 4 of the Permit.

Green Infrastructure Report

Describe the status of the green infrastructure report due in year 4 of the permit term, including the findings and progress towards making the practice allowable:

To be completed in Year 4 of the Permit.

Retrofit Properties Inventory

Describe the status of the inventory, due in year 4 of the permit term, 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:

To be completed in Year 4 of the Permit.

MCM6: Good Housekeeping

Catch Basin Cleaning

Below, report on the number of catch basins inspected and cleaned, along with the total volume of material removed from the catch basins **during this reporting period**.

Number of catch basins inspected:

Number of catch basins cleaned:

Total volume or mass of material removed from all catch basins:

Below, report on the total number of catch basins in the MS4 system.

Total number of catch basins:

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 Town inspected and cleaned 1200 catch basins throughout the Town, including catch basins outside the MS4 area. The Town does not specifically track cleanings conducted within the MS4 areas of Town. The total volume of material removed from catch basins also includes catch basin cleanings from outside the MS4 area.

Street Sweeping

Report on street sweeping completed **during this reporting period** using one of the three metrics below.

Number of miles cleaned:

Volume of material removed: [Select Units]

Weight of material removed: [Select Units]

Stormwater Pollution Prevention Plan (SWPPP)

Below, report on the number of site inspections for facilities that require a SWPPP completed **during this reporting period**.

Number of site inspections completed:

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

N/A

Additional Information

Monitoring or Study Results

Results from any other stormwater or receiving water quality monitoring or studies conducted during the reporting period not otherwise mentioned above, where the data is being used to inform permit compliance or permit effectiveness must be attached.

- Not applicable
- The results from additional reports or studies are attached to the email submission
- The results from additional reports or studies can be found at the following website(s):

N/A

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:

N/A

Additional Information

Optional: Enter any additional information relevant to your stormwater management program implementation during the reporting period. Include any BMP modifications made by the MS4 if not already discussed above:

N/A

COVID-19 Impacts

Optional: If any of the above year 3 requirements could not be completed due to the impacts of COVID-19, please identify the requirement that could not be completed, any actions taken to attempt to complete the requirement, and reason the requirement could not be completed below:

N/A

Activities Planned for Next Reporting Period

Please confirm that your SWMP has been, or will be, updated to comply with all applicable permit requirements including but not limited to the year 4 requirements summarized below. (Note: impaired waters and TMDL requirements are not listed below)

Yes, I agree

- Develop a report assessing current street design and parking lot guidelines and other local requirements within the municipality that affect the creation of impervious cover
- Develop a report assessing existing local regulations to determine the feasibility of making green infrastructure practices allowable when appropriate site conditions exist
- Identify a minimum of 5 permittee-owned properties that could potentially be modified or retrofitted with BMPs to reduce impervious areas

Annual Requirements

- Annual report submitted and available to the public
- Annual opportunity for public participation in review and implementation of SWMP
- Keep records relating to the permit available for 5 years and make available to the public
- Properly store and dispose of catch basin cleanings and street sweepings so they do not discharge to receiving waters
- Annual training to employees involved in IDDE program
- Update inventory of all known locations where SSOs have discharged to the MS4
- Continue public education and outreach program
- Update outfall and interconnection inventory and priority ranking and include data collected in connection with the dry weather screening and other relevant inspections conducted
- Implement IDDE program
- Review site plans of construction sites as part of the construction stormwater runoff control program
- Conduct site inspection of construction sites as necessary
- Inspect and maintain stormwater treatment structures
- Log catch basins cleaned or inspected
- Sweep all curbed streets at least annually
- Continue investigations of catchments associated with Problem Outfalls
- Implemented SWPPPs for all permittee owned or operated maintenance garages, public works yards, transfer stations, and other waste handling facilities
- Review inventory of all permittee owned facilities in the categories of parks and open space, buildings and facilities, and vehicles and equipment; update if necessary
- Review O&M programs for all permittee owned facilities; update if necessary
- Implement all maintenance procedures for permittee owned facilities in accordance with O&M programs
- Implement program for MS4 infrastructure maintenance to reduce the discharge of pollutants
- Enclose all road salt storage piles or facilities and implemented winter road maintenance procedures to minimize the use of road salt
- Review as-built drawings for new and redevelopment to ensure compliance with post construction bylaws, regulations, or regulatory mechanism consistent with permit requirements
- Inspect all permittee owned treatment structures (excluding catch basins)

Provide any additional details on activities planned for permit year 4 below:

In Year 4, the Town plans to update the SWMP, complete dry weather outfall screening, and evaluate the

Town's existing land development regulations for compliance with the MS4 Permit.

Part V: Certification of Small MS4 Annual Report 2021

40 CFR 144.32(d) Certification

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 gather and evaluate 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, I certify that 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.

Name: Title:

Signature: Date:

[Signatory may be a duly authorized representative]