

Part I: General Conditions

General Information

Name of Municipality or Organization: State:

EPA NPDES Permit Number (if applicable):

Primary MS4 Program Manager Contact Information

Name: Title:

Street Address Line 1:

Street Address Line 2:

City: State: Zip Code:

Email: Phone Number:

Fax Number:

Other Information

Stormwater Management Program (SWMP) Location (web address or physical location, if already completed):

Eligibility Determination

Endangered Species Act (ESA) Determination Complete? Eligibility Criteria (check all that apply): ☐ A ☐ B ☒ C

National Historic Preservation Act (NHPA) Determination Complete? Eligibility Criteria (check all that apply): ☒ A ☐ B ☐ C

☒ Check the box if your municipality or organization was covered under the 2003 MS4 General Permit

MS4 Infrastructure (if covered under the 2003 permit)

Estimated Percent of Outfall Map Complete? If 100% of 2003 requirements not met, enter an estimated date of completion (MM/DD/YY):

Web address where MS4 map is published: (Login info included in submission e-mail)

If outfall map is unavailable on the internet an electronic or paper copy of the outfall map must be included with NOI submission (see section V for submission options)

Regulatory Authorities (if covered under the 2003 permit)

Illicit Discharge Detection and Elimination (IDDE) Authority Adopted? (Part II, III, IV or V, Subpart B.3.(b.) of 2003 permit)	No	Effective Date or Estimated Date of Adoption (MM/DD/YY):	11/29/19
Construction/Erosion and Sediment Control (ESC) Authority Adopted? (Part II, III, IV or V, Subpart B.4.(a.) of 2003 permit)	Yes	Effective Date or Estimated Date of Adoption (MM/DD/YY):	03/23/09
Post- Construction Stormwater Management Adopted? (Part II, III, IV or V, Subpart B.5.(a.) of 2003 permit)	Yes	Effective Date or Estimated Date of Adoption (MM/DD/YY):	03/23/09

Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part II: Summary of Receiving Waters

Please list the waterbody segments to which your MS4 discharges. For each waterbody segment, please report the number of outfalls discharging into it and, if applicable, any impairments.

Massachusetts list of impaired waters: [Massachusetts 2014 List of Impaired Waters- http://www.mass.gov/eea/docs/deb/water/resources/07v5/14list2.pdf](http://www.mass.gov/eea/docs/deb/water/resources/07v5/14list2.pdf)

Check off relevant pollutants for discharges to impaired waterbodies (see above 303(d) lists) without an approved TMDL in accordance with part 2.2.2.a of the permit: List any other pollutants in the last column, if applicable.

[illegible]

Click to lengthen table

Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary

Identify the Best Management Practices (BMPs) that will be employed to address each of the six Minimum Control Measures (MCMs). For municipalities/organizations whose MS4 discharges into a receiving water with an approved Total Maximum Daily Load (TMDL) and an applicable waste load allocation (WLA), identify any additional BMPs employed to specifically support the achievement of the WLA in the TMDL section at the end of part III.

For each MCM, list each existing or proposed BMP by category and provide a brief description, responsible parties/departments, measurable goals, and the year the BMP will be employed (public education and outreach BMPs also requires a target audience). **Use the drop-down menus in each table or enter your own text to override the drop down menu.**

MCM 1: Public Education and Outreach

BMP Media/Category (enter your own text to override the drop down menu)	BMP Description	Targeted Audience	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal	Beginning Year of BMP Implementation
Brochures/Pamphlets	Flyer Distribution	Residents	DPW Operations	# of flyers distributed	2018
Brochures/Pamphlets	Flyer Distribution	Businesses, Institutions and Commercial Facilities	DPW Operations	# of flyers distributed	2018
Brochures/Pamphlets	Flyer Distribution	Developers (construction)	Building Permitting and Enforcement	# of flyers distributed	2018
Brochures/Pamphlets	Flyer Distribution	Industrial Facilities	Conservation Committee	# of flyers distributed with MultiSector GP	2018
Web Page	Web page updates	Residents	DPW Operations	# of unique page visits	2019
Web Page	Web page updates	Businesses, Institutions and Commercial Facilities	DPW Operations	# of unique page visits	2019
Web Page	Web page updates	Developers (construction)	DPW Operations	# of unique page visits	2019
Web Page	Web page updates	Industrial Facilities	DPW Operations	# of unique page visits	2019

Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary (continued)

MCM 2: Public Involvement and Participation

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Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary (continued)

MCM 3: Illicit Discharge Detection and Elimination (IDDE)

BMP Categorization (enter your own text to override the drop down menu)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Implementation
SSO inventory	Develop SSO inventory in accordance of permit conditions	DPW Operations, Conservation Commission, Board of Health	Complete within 1 year of effective date of permit	2018
Storm sewer system map	Create map and update during IDDE program completion	DPW Operations	Update map within 2 years of effective date of permit and complete full system map 10 years after effective date of permit	2018
Written IDDE program	Create written IDDE program	DPW Operations, Conservation Commission, Board of Health	Complete within 1 year of the effective date of permit and update as required	2018
Implement IDDE program	Implement catchment investigations according to program and permit conditions	DPW Operations, Conservation Commission, Board of Health	Complete 10 years after effective date of permit	2018
Employee training	Train employees on IDDE implementation	DPW Operations, Conservation Commission, Board of Health	Train annually	2018
Conduct dry weather screening	Conduct in accordance with outfall screening procedure and permit conditions	DPW Operations	Complete 3 years after effective date of permit	2018
Conduct wet weather screening	Conduct in accordance with outfall screening procedure	DPW Operations	Complete 10 years after effective date of permit	2019
Ongoing screening	Conduct dry weather and wet weather screening (as necessary)	DPW Operations	Complete ongoing outfall screening upon completion of IDDE program	2020

Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary *(continued)*

MCM 4: Construction Site Stormwater Runoff Control

BMP Categorization (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Implementation
Site inspection and enforcement of Erosion and Sediment Control (ESC) measures	Complete written procedures of site inspections and enforcement procedures	Planning/zoning Department, Board of Health	Complete within 1 year of the effective date of permit	2018
Site plan review	Complete written procedures of site plan review and begin implementation	Planning/zoning Department, Conservation Commission	Complete within 1 year of the effective date of permit	2018
Erosion and Sediment Control	Adoption of requirements for construction operators to implement a sediment and erosion control program	Planning/zoning Department, Conservation Commission	Complete within 1 year of the effective date of permit	2018
Waste Control	Adoption of requirements to control wastes, including but not limited to, discarded building materials, concrete truck wash out, chemicals, litter, and sanitary wastes	Planning/zoning Department	Complete within 1 year of the effective date of permit	2018

Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary *(continued)*

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

BMP Categorization (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Implementation
As-built plans for on-site stormwater control	The procedures to require submission of as-built drawings and ensure long term operation and maintenance will be a part of the SWMP	Planning/zoning Department	Require submission of as-built plans for completed projects	2019
Target properties to reduce impervious areas	Identify at least 5 permittee-owned properties that could be modified or retrofitted with BMPs to reduce impervious areas and update annually	DPW Operations, Town Administrator	Complete 4 years after effective date of permit and report annually on retrofitted properties	2020
Allow green infrastructure	Develop a report assessing existing local regulations to determine the feasibility of making green infrastructure practices allowable when appropriate site conditions exist	DPW Operations, Planning	Complete 4 years after effective date of permit and implement recommendations of report	2020
Street design and parking lot guidelines	Develop a report assessing requirements that affect the creation of impervious cover. The assessment will help determine if changes to design standards for streets and parking lots can be modified to support low impact design options.	DPW Operations, Planning	Complete 4 years after effective date of permit and implement recommendations of report	2020

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Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary (continued)

MCM 6: Municipal Good Housekeeping and Pollution Prevention

BMP Categorization (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Implementation
O&M procedures	Create written O&M procedures including all requirements contained in 2.3.7.a.ii for parks and open spaces, buildings and facilities, and vehicles and equipment	DPW Operations	Complete and implement 2 years after effective date of permit	2019
Inventory all permittee-owned parks and open spaces, buildings and facilities, and vehicles and equipment	Create inventory	DPW Operations	Complete 2 years after effective date of permit and implement annually	2019
Infrastructure O&M	Establish and implement program for repair and rehabilitation of MS4 infrastructure	DPW Operations	Complete 2 years after effective date of permit	2019
Stormwater Pollution Prevention Plan (SWPPP)	Create SWPPPs for maintenance garages, transfer stations, and other waste-handling facilities	DPW Operations, Public Safety	Complete and implement 2 years after effective date of permit	2019
Catch basin cleaning	Establish schedule for catch basin cleaning such that each catch basin is no more than 50% full and clean catch basins on that schedule	DPW Operations	Clean catch basins on established schedule and report number of catch basins cleaned and volume of material moved annually	2018
Street sweeping program	Sweep all streets and permittee-owned parking lots in accordance with permit conditions	DPW Operations	Sweep all streets and permittee-owned parking lots once per year in the spring	2018
Road salt use optimization program	Establish and implement a program to minimize the use of road salt	DPW Operations	Implement salt use optimization during deicing season	2018

Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary (continued)

Actions for Meeting Total Maximum Daily Load (TMDL) Requirements

Use the drop-down menus to select the applicable TMDL, action description to meet the TMDL requirements, and the responsible department/parties. If no options are applicable, or more than one, **enter your own text to override drop-down menus.**

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Notice of Intent (NOI) for coverage under Small MS4 General Permit

Part III: Stormwater Management Program Summary (continued)

Actions for Meeting Requirements Related to Water Quality Limited Waters

Use the drop-down menus to select the pollutant causing the water quality limitation and enter the waterbody ID(s) experiencing excursions above water quality standards for that pollutant. Choose the action description from the dropdown menu and indicate the responsible party. If no options are applicable, or more than one, **enter your own text to override drop-down menus.**

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Part IV: Notes and additional information

Use the space below to indicate the part(s) of 2.2.1 and 2.2.2 that you have identified as not applicable to your MS4 because you do not discharge to the impaired water body or a tributary to an impaired water body due to nitrogen or phosphorus. Provide all supporting documentation below or attach additional documents if necessary. Also, provide any additional information about your MS4 program below.

Endangered Species Compliance

There is currently one federally endangered or threatened species found within the borders of the Town of Wrentham, MA. The species is the Northern Long-Eared Bat. It is currently listed as "Threatened." A copy of the determination by Fish and Wildlife is attached to this Notice of Intent. There are no critical habitats located within the Town of Walpole. Based on this information there are no negative impacts associated with the stormwater discharges or discharge activities that would affect this species.

National Historic Preservation Act Compliance

Stormwater discharges associated with the Town of Wrentham MS4 were previously authorized under the 2003 Massachusetts MS4 Permit. The discharges do not have the potential to cause effects on historic properties. Click to add text

The Town of Wrentham twice attempted to get an IDDE bylaw passed at Town Meeting and both attempts failed. The Town plans to revisit adoption of an IDDE regulatory bylaw and anticipates bringing this updated bylaw to a vote at Town Meeting in November, 2019.

Part V: 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:

Kevin Sweet

Title:

Town Administrator

Signature:

Kevin A. Sweet

Digitally signed by Kevin A. Sweet
DN: cn=Kevin A. Sweet, o=Town of Wrentham, ou=Town of Wrentham, email=ksweet@wrentham.ma.us, c=US
Date: 2018.10.01 08:32:38 -0400

Date:

[To be signed according to Appendix B, Subparagraph B.11, Standard Conditions]

Note: When prompted during signing, save the document under a new file name

BMP/Media Category	BMP Description	Targeted Audience	Responsible Department/Parties	Measurable Goal	Beginning Year of Implementation
Flyer Distribution	Flyer Distribution, Think Blue Mass Pet Waste Flyer	Residents	DPW Operations	# of Flyers distributed, increased awareness of the benefits of proper pet waste disposal targeted at dog owners at time of license application	2018
Flyer Distribution	Flyer Distribution, Think Blue Mass Business Waste Disposal Flyer	Businesses, Institutions and Commercial Facilities	DPW Operations	# of Flyers distributed, increased awareness of proper waste disposal delivered to business and commercial entities located in Town.	2018
Flyer Distribution	Flyer Distribution, Think Blue Mass Sediment Control Flyer	Developers (construction)	Building Permitting and Enforcement	# of Flyers distributed, increased awareness of available erosion control practices distributed to developers during permitting process	2018
Flyer Distribution	Flyer Distribution, Think Blue Mass Fleet Maintenance Flyer	Industrial Facilities	DPW Operations	# of Flyers distributed, target industrial facilities with vehicle fleets	2018
Web Page	Website updates with stormwater messaging from DEP/EPA	Residents	DPW Operations	# of unique page visits, Additional messaging available on the Town website	2019

				made available through social media posts and inclusion of links in flyer distributions aimed at improving stormwater awareness with the general public	
Web Page	Website updates with stormwater messaging from DEP/EPA	Businesses, Institutions and Commercial Facilities	DPW Operations	# of unique page visits, Additional messaging available on the Town website made available through social media posts and inclusion of links in flyer distributions aimed at improving stormwater awareness with Businesses and Commercial Facilities	2019
Web Page	Website updates with stormwater messaging from DEP/EPA	Developers (construction)	DPW Operations	# of unique page visits, Additional messaging available on the Town website made available through social media posts and inclusion of links in flyer distributions aimed at improving stormwater	2019

				awareness with Developers	
Web Page	Website updates with stormwater messaging from DEP/EPA	Industrial Facilities	DPW Operations	# of unique page visits, Additional messaging available on the Town website made available through social media posts and inclusion of links in flyer distributions aimed at improving stormwater awareness with Industrial entities in Town	2019