**Massachusetts Department of Environmental Protection**
Bureau of Resource Protection - Watershed Management

# BRP WM 08A NPDES Stormwater General Permit

## Notice of Intent for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

Transmittal Number

Facility ID (if known)

## A. Instructions

**Important:** When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.

Submission of this Notice of Intent constitutes notice that the entity named at item B1. of this form intends to be authorized by the DEP General Permit issued jointly with EPA for stormwater discharges from the small municipal separate storm sewer system (MS4), in the location identified at item B2. of this form. Submission of the Notice of Intent also constitutes notice that the party identified at item B1. has read, understands and meets the eligibility conditions of Part I.B. of the NPDES Small MS4 General Permit, agrees to comply with all applicable terms and conditions of the NPDES Small MS4 General Permit, and understands that continued authorization to discharge is contingent on maintaining eligibility for coverage. **In order to be granted coverage, all information required on BRP WM 08A, including the Stormwater Management Program Summary and Time Frames form, must be completed. Please read the permit and make sure you comply with all requirements, including the requirement to develop and implement a stormwater management program.**

## B. Applicant Information

1. Small MS4 Operator/Owner Information:

   Wayne P. Southworth, DPW Director
   Name

   417 Bay Road
   Mailing Address

   South Easton — City/Town
   MA — State

   508-230-0850 — Telephone Number
   Email (if available)

2. Municipality Name

   Town of Easton
   City/Town

3. Legal Status:

   ☐ Federal ☒ City/Town ☐ State ☐ Tribal ☐ Private

   ☐ Other public entity: _____ Specify Public Entity

4. Other regulated MS4(s) within municipal boundaries:

   Stonehill College

5. Based on the instructions provided in Part I of the NPDES Small MS4 General Permit, have the eligibility criteria for "listed species" and critical habitat been met?

   ☒ yes ☐ pending ☐ no

## B. Applicant Information (cont.)

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## B. Applicant Information (cont.)

6. Based on the instructions provided in Part I of the NPDES Small MS4 General Permit, have the eligibility criteria for protection of historic properties been met?

☐ yes ☒ pending ☐ no

Note: Section C may be duplicated to accommodate a larger list of receiving waters

## C. Names of (Presently Known) Receiving Waters

| Receiving Water: | No. of Outfalls | Listed as Impaired? | Impairment |
|---|---|---|---|
| Dorchester Brook Watershed | | ☐ Yes ☒ No | |
| Wetlands to French Pond | | ☐ Yes ☒ No | |
| French Pond | | ☐ Yes ☒ No | |
| Wetlands to Monte Pond | | ☐ Yes ☒ No | |
| Monte Pond | | ☐ Yes ☒ No | |
| Wetlands to Bigney Pond | | ☐ Yes ☒ No | |
| Bigney Pond | | ☐ Yes ☒ No | |
| Waterman Brook Watershed | | ☐ Yes ☒ No | |
| W. Trib. 4800'N. of Elm St. | | ☐ Yes ☒ No | |
| W. Trib. 3500' N. of Elm St. | | ☐ Yes ☒ No | |
| E. Trib. 500' N. of Elm St. | | ☐ Yes ☒ No | |
| Pond 100' N. Elm St. | | ☐ Yes ☒ No | |
| W. Trib. 150' N. Elm St. | | ☐ Yes ☒ No | |
| Ponds 100' N. Elm St. | | ☐ Yes ☒ No | |
| Langwater Pond | | ☐ Yes ☒ No | |
| Queset Brook Watershed | | ☐ Yes ☒ No | |
| Long Pond | | ☐ Yes ☒ No | |
| Wetlands to Flyaway Pond | | ☐ Yes ☒ No | |
| Plyaway Pond | | ☐ Yes ☒ No | |
| Picker Pond | | ☐ Yes ☒ No | |
| Pond 150' N. Lincoln St. | | ☐ Yes ☒ No | |
| Shovelshop Pond | | ☐ Yes ☒ No | |
| Langwater Pond | | ☐ Yes ☒ No | |
| Wetlands N. Morse pond | | ☐ Yes ☒ No | |
| Morse Pond | | ☐ Yes ☒ No | |
| Wetlands S. Morse Pond | | ☐ Yes ☒ No | |
| Dean Pond | | ☐ Yes ☒ No | |

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## B. Applicant Information (cont.)

6. Based on the instructions provided in Part I of the NPDES Small MS4 General Permit, have the eligibility criteria for protection of historic properties been met?

☐ yes ☒ pending ☐ no

Note: Section C may be duplicated to accommodate a larger list of receiving waters

## C. Names of (Presently Known) Receiving Waters

| Receiving Water: | No. of Outfalls | Listed as Impaired? | Impairment |
|---|---|---|---|
| Black Brook Watershed | | ☐ Yes ☒ No | |
| Wetlands S. Lincoln St. | | ☐ Yes ☒ No | |
| Wetlands N. Jr. HS | | ☐ Yes ☒ No | |
| Wetlands N. Randall St. | | ☐ Yes ☒ No | |
| Wetlands S. Summer St. | | ☐ Yes ☒ No | |
| Wetlands S. Depot St. | | ☐ Yes ☒ No | |
| Wetlands N. Prospect St. | | ☐ Yes ☒ No | |
| Wetlands to Trib. N. Purchase | | ☐ Yes ☒ No | |
| Pond W. Cranberry Bogs | | ☐ Yes ☒ No | |
| Wetlands N. Foundry St. | | ☐ Yes ☒ No | |
| Wetlands S. Foundry St. | | ☐ Yes ☒ No | |
| Little Cedar Swamp | | ☐ Yes ☒ No | |
| Hockomock Swamp | | ☐ Yes ☒ No | |
| | | ☐ Yes ☒ No | |
| Beaver Brook Watershed | | ☐ Yes ☒ No | |
| E. Wetlands N. Allen Rd. | | ☐ Yes ☒ No | |
| W. Wetlands N. Allen Rd. | | ☐ Yes ☒ No | |
| Wetlands N. Rockland St. | | ☐ Yes ☒ No | |
| Wetlands S. Rockland St. | | ☐ Yes ☒ No | |
| Wetlands S. Power Lines | | ☐ Yes ☒ No | |
| Wetlands E. Poquanticut Ave. | | ☐ Yes ☒ No | |
| Trib.W. Beaver Brook' | | ☐ Yes ☒ No | |
| Wetlands E. Bay St. | | ☐ Yes ☒ No | |
| Trib. E. Beaver Brook | | ☐ Yes ☒ No | |
| Old Pond | | ☐ Yes ☒ No | |
| Mulberry Brook | | ☐ Yes ☒ No | |

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## B. Applicant Information (cont.)

6. Based on the instructions provided in Part I of the NPDES Small MS4 General Permit, have the eligibility criteria for protection of historic properties been met?

☐ yes ☒ pending ☐ no

Note: Section C may be duplicated to accommodate a larger list of receiving waters

## C. Names of (Presently Known) Receiving Waters

| Receiving Water: | No. of Outfalls | Listed as Impaired? | Impairment |
|---|---|---|---|
| Poquanticut Brook Watershed | | ☐ Yes ☒ No | |
| Leach Pond | | ☐ Yes ☒ No | |
| W. Wetlands N. Rockland St. | | ☐ Yes ☒ No | |
| E. Wetlands N. Rockland St. | | ☐ Yes ☒ No | |
| E. Trib. N. Massapoag Ave.. | | ☐ Yes ☒ No | |
| Wetlands N. Chestnut St. | | ☐ Yes ☒ No | |
| Wetlands W. Pqouanticut Ave. | | ☐ Yes ☒ No | |
| Wetlands S. Chestnut St. | | ☐ Yes ☒ No | |
| New Pond | | ☐ Yes ☒ No | |
| Mulberry Brook | | ☐ Yes ☒ No | |
| Mulberry Brook Watershed | | ☐ Yes ☒ No | |
| Wetlands N. Highland St.. | | ☐ Yes ☒ No | |
| Wetlands S. Highland St. | | ☐ Yes ☒ No | |
| Wetland 900' S. Highland St. | | ☐ Yes ☒ No | |
| Ward Pond | | ☐ Yes ☒ No | |
| Fuller Hammond Reservoir | | ☐ Yes ☒ No | |
| Canoe River Watershed | | ☐ Yes ☒ No | |
| E. Trib. N. Foundry St. | | ☐ Yes ☒ No | |
| W. Trib. N. Foundry St. | | ☐ Yes ☒ No | |
| Wetlands S. Foundry St. | | ☐ Yes ☒ No | |
| Wetlands N. Norton Ave. | | ☐ Yes ☒ No | |
| Wetlands S. Norton Ave. | | ☐ Yes ☒ No | |

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**Notice of Intent for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)**

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Facility ID (if known)

1. Public Education:

| BMP ID # | Specify Best Management Practice | Responsible Dept./Person Name | Specify Measurable Goal |
|---|---|---|---|
| 1A | Educational Materials | Dept. of Public Works | Materials posted and sent out annually in water bills. |
| 1B | Coordination with others | DPW Director | Meetings held with schools and local service groups. |
| 1C | Use of Media | Dept. of Public Works | Local media used to promote Stormwater Management Program |
| 1D | Catch basin stenciling | Dept. of Public Works | 25% of catch basins stenciled each year. |
| | | | |

2. Public Participation:

| BMP ID # | Specify Best Management Practice | Responsible Dept./Person Name | Specify Measurable Goal |
|---|---|---|---|
| 2A | Public Hearing(s) | DPW Director and Stormwater Advisory Com. | Public Hearing(s) held. |
| 2B | Local Interest Groups | DPW Director and Stormwater Advisory Com. | Volunteers enlisted for stream monitoring and stenciling. |
| 2C | Stream clean-up days | DPW Director Dept. of Public Works | Yearly stream clean-up days arranged. |
| | | | |
| | | | |

## D. Stormwater Management Program Summary (Cont.)

3. Illicit Discharge Detection and Elimination:

| BMP ID # | Specify Best Management Practice | Responsible Dept./Person Name | Specify Measurable Goal |
|---|---|---|---|
| 3A | Drainage System Map | Dept of Public Works | Drainage Map developed |
| 3B | Modify existing regulations | DPW Director Stormwater Advisory Com. | Modifications to existing regulations completed. |
| 3C | Identify illicit discharges | Dept. of Public Works | Dry weather sampling program in place. |
| | | | |
| | | | |

4. Construction Site Runoff Control:

| BMP ID # | Specify Best Management Practice | Responsible Dept./Person Name | Specify Measurable Goal |
|---|---|---|---|
| 4A | Erosion/Sediment by-laws | Stormwater Advisory Com. | Sediment and erosion control regulations in place. |
| 4B | Sanctions | Bldg. Inspection Dept. | Sanctions written into by-laws and inforced. |
| 4C | BMP's E & S Control | Planning & Zoning Bd. | Handouts given to contractors for E&S control measure |
| 4D | Control of Const. Waste | Board of Health and Bldg. Inspection Dept. | Site inspections conducted assuring compliance. |
| 4E | Information from Public | DPW Director | A "hot line" established. |
| 4F | Inspection & enforcement | Stormwater Advisory Com. | Inspection & enforcement Procedures in place. |

## D. Stormwater Management Program Summary (Cont.)

5. Post Construction Runoff Control:

| BMP ID # | Specify Best Management Practice | Responsible Dept./Person Name | Specify Measurable Goal |
|---|---|---|---|
| 5A | Enforce Exist. Reg's | Federal, State, and Local Interests | Already in place |
| 5B | Multi-Dept. reviews | Building Inspection Dept. Board of Health & DPW | Already in place |
| 5C | O & M of BMP's | Building Inspection Dept. Board of Health & DPW | O & M requirements put in By-laws |
| | | | |
| | | | |

6. Municipal Good Housekeeping:

| BMP ID # | Specify Best Management Practice | Responsible Dept./Person Name | Specify Measurable Goal |
|---|---|---|---|
| 6A | Develop/implement/enforce | Dept. of Public Works | DPW staff trained in reducing pollution from operations |
| 6B | Good Housekeeping | Dept. of Public Works | DPW practicing good housekeeping |
| 6C | Scheduling | Dept. of Public Works | Schedules developed for DPW O & M activities |
| | | | |
| | | | |

## D. Stormwater Management Program Summary (cont.)

7. BMPs for Meeting TMDL: Not Applicable

BMP ID #

Specify Best Management Practice | Responsible Dept./Person Name | Specify Measurable Goal

BMP ID #

Specify Best Management Practice | Responsible Dept./Person Name | Specify Measurable Goal

BMP ID #

Specify Best Management Practice | Responsible Dept./Person Name | Specify Measurable Goal

BMP ID #

Specify Best Management Practice | Responsible Dept./Person Name | Specify Measurable Goal

BMP ID #

Specify Best Management Practice | Responsible Dept./Person Name | Specify Measurable Goal

## E. 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.

Wayne P. Southworth, DPW Director
Printed Name

Signature

7/31/03
Date

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## F. Storm Water Management Program TIME FRAMES

Transmittal Number _____

Facility ID (if known) _____

Page _____ of _____

| | PERMIT YEAR ONE | | | | PERMIT YEAR TWO | | | | PERMIT YEAR THREE | | | | PERMIT YEAR FOUR | | | | PERMIT YEAR FIVE | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **BMP ID #** | **Spring 03** | **Summer 03** | **Fall 03** | **Winter 03-04** | **Spring 04** | **Summer 04** | **Fall 04** | **Winter 04-05** | **Spring 05** | **Summer 05** | **Fall 05** | **Winter 05-06** | **Spring 06** | **Summer 06** | **Fall 06** | **Winter 06-07** | **Spring 07** | **Summer 07** | **Fall 07** | **Winter 07-08** | **Next Permit** |
| 1A. | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | |
| 1B. | | | XXX | XXX | XXX | | XXX | XXX | XXX | | XXX | XXX | XXX | | XXX | XXX | XXX | | XXX | XXX | |
| 1C. | | | XXX | | XXX | | XXX | | XXX | | XXX | | XXX | | XXX | | XXX | | XXX | | |
| 1D. | | | | | | | | | | XXX | | | | XXX | | | | XXX | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| 2A. | | | | XXX | XXX | | | | | | | | | | | | | | | | |
| 2B. | | | | XXX | XXX | | | XXX | XXX | | | XXX | XXX | | | XXX | XXX | | | | |
| 2C. | | | | | | XXX | | | | XXX | | | | XXX | | | | XXX | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| 3A. | | | | | | | | XXX | | | | XXX | | | | XXX | | | | | |
| 3B. | | | | XXX | XXX | | | | | | | | | | | | | | | | |
| 3C. | | | | | | | | | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | |
| | | | | | | | | | | | | | | | | | | | | | |
| 4A. | | | | XXX | XXX | | | | | | | | | | | | | | | | |
| 4B. | | | | XXX | XXX | | | | | | | | | | | | | | | | |
| 4C. | | | | XXX | XXX | | | | | | | | | | | | | | | | |
| 4D. | | | | | | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | |
| 4E. | | | | | XXX | | | | | | | | | | | | | | | | |
| 4F. | | | | | | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | |
| | | | | | | | | | | | | | | | | | | | | | |
| 5A. | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | |
| 5B. | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | |
| 5C. | | | | XXX | XXX | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| 6A. | | | | XXX | | | | | | | | | | | | | | | | | |
| 6B. | | | | | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | |
| 6C. | | | | | XXX | | | | | | | | | | | | | | | | |

## ENDANGERED SPICIES

Endangered species in Bristol County, of which Easton is a part, is listed in Federal Register/Vol. 63, No. 31/Tuesday, February 17, 1998/Notices as follows:

| | | | |
|---|---|---|---|
| Birds | Eagle, Bald | Haliaeetus leucocephalus | Threatened |
| | Plover, Piping | Charadrius melodus | Endangered, Threatened |
| Fishes | Sturgeon, Shortnose | Acipenser brevirostrum | Endangered |
| Reptiles | Turtle, Kemp's (Atlantic) Ridley Sea | Lepidochelys kempii | Endangered |
| | Turtle, Loggerhead Sea | Caretta caretta | Threatened |

In addition, the Natural Heritage & Endangered Species Program identified 1999 – 2000 Estimated Habitats of Rare Wildlife for use with the Wetlands Protection Act Regulations (310 CMR 10) as follows:

| Identifier | Location |
|---|---|
| WH 7131 | Poquanticut Brook from Easton/Sharon town line to Rockland. |
| WH 524 | Poquanticut Brook generally from Poquanticut Avenue to New Pond. |
| WH 2057 | Beaver Brook west of Bay Road in the Buttonbush Drive area. |
| WH 534 | Canoe River at southwesterly most corner of Easton. |
| WH 6070 | Mulberry Brook between Highland Street and Fuller-Hammond Reservoir. |
| WH 331 | East of Cranberry Bogs between Dean Street and the Easton/Norton town line. |
| WH 7260 | Black Brook between Kennedy Circle to Prospect Street. |
| WH 528 | Black Brook above Depot Street between Center Street and Black Brook Road. |
| WH 539 | Adjacent to abandoned railroad between Depot Street and Prospect Street. |
| WH 7261 | Cedar Swamp area between Purchase Street and Foundry Street. |
| WH 324 | Queset Brook north of Depot Street at the Easton/W. Bridgewater town line. |
| WH 525 | Queset Brook between Main Street and Short Street. |
| WH 4131 | Queset Brook between Canton Street and Lincoln Street. |

As stated in Criteria D, Using best judgment and knowledge, the effects of the storm water discharges, allowable non-storm water discharges, and discharge related activities on listed species and critical habitat have been evaluated. Based on those evaluations, a determination is made by the permittee that there is no reason to believe that the storm water discharges, allowable non-storm water discharges, and discharge related activities will jeopardize the continued existence of any species or result in the adverse modification or destruction of critical habitat.

Determined By Wayne P. Southworth, DPW Director 7/31/03 Date