



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		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands to French Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
French Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands to Monte Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Monte Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands to Bigney Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bigney Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Waterman Brook Watershed		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
W. Trib. 4800' N. of Elm St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
W. Trib. 3500' N. of Elm St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
E. Trib. 500' N. of Elm St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Pond 100' N. Elm St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
W. Trib. 150' N. Elm St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Ponds 100' N. Elm St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Langwater Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Queset Brook Watershed		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Long Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands to Flyaway Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Plyaway Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Picker Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Pond 150' N. Lincoln St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Shovelshop Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Langwater Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands N. Morse pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Morse Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands S. Morse Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Dean Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands S. Lincoln St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands N. Jr. HS		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands N. Randall St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands S. Summer St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands S. Depot St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands N. Prospect St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands to Trib. N. Purchase		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Pond W. Cranberry Bogs		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands N. Foundry St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands S. Foundry St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Little Cedar Swamp		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Hockomock Swamp		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Beaver Brook Watershed		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
E. Wetlands N. Allen Rd.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
W. Wetlands N. Allen Rd.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands N. Rockland St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands S. Rockland St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands S. Power Lines		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands E. Poquanticut Ave.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Trib. W. Beaver Brook'		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetlands E. Bay St.		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Trib. E. Beaver Brook		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Old Pond		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Mulberry Brook		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	



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1. Public Education:

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

2. Public Participation:

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

D. Stormwater Management Program Summary (Cont.)



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3. Illicit Discharge Detection and Elimination:

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

4. Construction Site Runoff Control:

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

D. Stormwater Management Program Summary (Cont.)



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5. Post Construction Runoff Control:

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

6. Municipal Good Housekeeping:

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

D. Stormwater Management Program Summary (cont.)



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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

BMP ID #	PERMIT YEAR ONE			PERMIT YEAR TWO			PERMIT YEAR THREE			PERMIT YEAR FOUR			PERMIT YEAR FIVE			Next Permit					
	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
1A.	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
1B.																					
1C.																					
1D.																					
2A.				XXX	XXX																
2B.				XXX	XXX																
2C.						XXX															
3A.																					
3B.					XXX																
3C.																					
4A.					XXX																
4B.					XXX																
4C.					XXX																
4D.																					
4E.					XXX																
4F.																					
5A.	XXX	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	XXX
5C.				XXX	XXX																
6A.																					
6B.				XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
6C.					XXX																

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ENDANGERED SPECIES

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

<u>Identifier</u>	<u>Location</u>
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 7/31/03
 Wayne P. Southworth, DPW Director Date