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

W041267
Transmittal Number

BRP WM 08A NPDES Stormwater General Permit

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

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 storm water 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:

   John Bradley, P.E.
   Name

   Waltham DPW 163 Lexington St.
   Mailing Address

   Waltham — City/Town
   MA — State

   (781) 314-3800 — Telephone Number
   jbradley@city.waltham.ma.us — Email (if available)

2. Municipality Name

   City of Waltham

3. Legal Status:

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

   ☐ Other public entity: _____ Specify Public Entity

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

   Fernald State School, Deaconess-Waltham Hospital, Mass-Highway

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

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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
Beaver Brook (Name)	22 (Number)	☒ Yes ☐ No	pathogens, taste, odor, color, turbidity, nutrients, siltation
Charles River (Name)	28 (Number)	☒ Yes ☐ No	noxious plants, turbidity, priority organics, nutrients
Chester Brook (Name)	14 (Number)	☐ Yes ☒ No	(Specify)
Clematis Brook (Name)	3 (Number)	☐ Yes ☒ No	(Specify)
Hardy Pond (Name)	13 (Number)	☒ Yes ☐ No	exotic species, nutrients, noxious plants, turbidity
Hobbs Brook (Name)	4 (Number)	☐ Yes ☒ No	(Specify)
Hobbs Brook Res. (Name)	15 (Number)	☒ Yes ☐ No	noxious (Specify)
Lyman Ponds (Name)	5 (Number)	☐ Yes ☒ No	(Specify)
Stoney Brook (Name)	4 (Number)	☐ Yes ☒ No	(Specify)
Stoney Brook Res. (Name)	3 (Number)	☐ Yes ☒ No	(Specify)
West Chester Brook (Name)	13 (Number)	☐ Yes ☒ No	(Specify)
(Name)	(Number)	☐ Yes ☐ No	(Specify)
(Name)	(Number)	☐ Yes ☐ No	(Specify)
(Name)	(Number)	☐ Yes ☐ No	(Specify)
(Name)	(Number)	☐ Yes ☐ No	(Specify)
(Name)	(Number)	☐ Yes ☐ No	(Specify)
(Name)	(Number)	☐ Yes ☐ No	(Specify)
(Name)	(Number)	☐ Yes ☐ No	(Specify)

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D. Stormwater Management Program Summary

1. Public Education:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
1	Recycling Department Web Site	Recycling Coordinator	An operational web site
2	Office Park Targeted Communication	Waltham DPW Director	Contact office parks which discharge into City's waters.
3	NPDES Phase II Brochure	Recycling Coordinator	Distribution of brochure to City water customers
4	Flood Plain Management Brochure	Recycling Coordinator	Distribution to City residents bordering receiving waters
5	Illicit Discharge Brochure	Recycling Coordinator	Distribution of brochure to City water customers

*More available – see attached Storm Water Master Plan

2. Public Participation:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
10	Earth Day Celebration	Environmental Specialist	Provide and staff a booth at the annual celebration
11	Stream Clean-Up	DPW Director	Support existing program and identify new sites
12	Adopt-A-Stream	Environmental Specialist	Establish groups for three of the City's streams
13	Catch Basin Stenciling	Superintendent Streets and Forestry	Stencil 80 CB's/year, Install new castings at 15 CB's/year

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
14	Mapping	City Engineer	Completion of city-wide drainage GIS
15	Illicit Discharge Ordinance	City Engineer	Acceptance of ordinance into city bylaws
16	Illicit Discharge Detection Program	City Engineer	Inspect 40 or more outfalls per year

4. Construction Site Runoff Control:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
17	Construction Site Runoff Control Ordinance	City Engineer	Enforce existing runoff control ordinance
18	Conservation Commission Rules and Regulations	City Engineer	Continue to review projects & uphold WPA/MSMP
19	Review Existing Runoff Control Ordinance	City Engineer	Review existing text, revise and implement as needed
20	Plan Review Process	City Engineer	Address ordinance changes & develop a plan review checklist

D. Stormwater Management Program Summary (Cont.)

5. Post Construction Runoff Control:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
21	Plan Rules and Regulations	City Engineer	Continue to enforce the existing rules and regulations
22	Enhance Engineering Guidelines	City Engineer	Implementation of improved engineering design guidelines
23	Runoff Control Ordinance	City Engineer	Develop revised ordinance and amend city bylaws
24	BMP Monitoring and Maintenance Plan	City Engineer	Develop and maintain BMP database
25	Inspector Training Program	City Engineer	Develop & Implement program

6. Municipal Good Housekeeping:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
26	Catch Basin Cleaning	Superintendent Streets and Forestry	Perform annual cleaning of catch basins
27	Drain Cleaning	Superintendent Streets and Forestry	Address clogged drain issues as they emerge
28	Street Sweeping	Superintendent Streets and Forestry	Sweep streets once per year
29	Recycling Program	Recycling Coordinator	Continue to publicize recycling activities
30	Watershed Maintenance Program	Superintendent Water and Sewer	Pilot program on 2 streams, expand and follow up later on

*More available – see attached Storm Water Master Plan

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D. Stormwater Management Program Summary (cont.)

7. BMPs for Meeting TMDL:

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.

DAVID F. GATELY
Printed Name

David F. Gately
Signature

11/12/03
Date

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F. Storm Water Management Program TIME FRAMES- WALTHAM, MA

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	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
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