



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

MA

City/Town

State

(781) 314-3800

jbradley@city.waltham.ma.us

Telephone Number

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<br>Name       | 22<br>Number    | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | pathogens, taste, odor, color, turbidity, nutrients, siltation |
| Charles River<br>Name      | 28<br>Number    | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | noxious plants, turbidity, priority organics, nutrients        |
| Chester Brook<br>Name      | 14<br>Number    | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Specify                                                        |
| Clematis Brook<br>Name     | 3<br>Number     | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Specify                                                        |
| Hardy Pond<br>Name         | 13<br>Number    | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | exotic species, nutrients, noxious plants, turbidity           |
| Hobbs Brook<br>Name        | 4<br>Number     | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Specify                                                        |
| Hobbs Brook Res.<br>Name   | 15<br>Number    | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | noxious<br>Specify                                             |
| Lyman Ponds<br>Name        | 5<br>Number     | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Specify                                                        |
| Stoney Brook<br>Name       | 4<br>Number     | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Specify                                                        |
| Stoney Brook Res.<br>Name  | 3<br>Number     | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Specify                                                        |
| West Chester Brook<br>Name | 13<br>Number    | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Specify                                                        |
| Name                       | Number          | <input type="checkbox"/> Yes <input type="checkbox"/> No            | Specify                                                        |
| Name                       | Number          | <input type="checkbox"/> Yes <input type="checkbox"/> No            | Specify                                                        |
| Name                       | Number          | <input type="checkbox"/> Yes <input type="checkbox"/> No            | Specify                                                        |
| Name                       | Number          | <input type="checkbox"/> Yes <input type="checkbox"/> No            | Specify                                                        |
| Name                       | Number          | <input type="checkbox"/> Yes <input type="checkbox"/> No            | Specify                                                        |
| Name                       | Number          | <input type="checkbox"/> Yes <input type="checkbox"/> No            | Specify                                                        |
| Name                       | Number          | <input type="checkbox"/> Yes <input type="checkbox"/> No            | Specify                                                        |



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**D. Stormwater Management Program Summary**

1. Public Education:

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

\*More available – see attached Storm Water Master Plan

2. Public Participation:

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



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

**3. Illicit Discharge Detection and Elimination:**

|                                                                                   |                                                |                                             |
|-----------------------------------------------------------------------------------|------------------------------------------------|---------------------------------------------|
| 14<br>BMP ID #<br>Mapping<br>Specify Best Management Practice                     | City Engineer<br>Responsible Dept./Person Name | Completion of city-wide<br>drainage GIS     |
| 15<br>BMP ID #<br>Illicit Discharge Ordinance<br>Specify Best Management Practice | City Engineer<br>Responsible Dept./Person Name | Acceptance of ordinance into<br>city bylaws |
| 16<br>BMP ID #<br>Illicit Discharge Detection<br>Program                          | City Engineer<br>Responsible Dept./Person Name | Inspect 40 or more outfalls per<br>year     |
| BMP ID #<br><br>Specify Best Management Practice                                  | Responsible Dept./Person Name                  | Specify Measurable Goal                     |
| BMP ID #<br><br>Specify Best Management Practice                                  | Responsible Dept./Person Name                  | Specify Measurable Goal                     |

**4. Construction Site Runoff Control:**

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



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

5. Post Construction Runoff Control:

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

6. Municipal Good Housekeeping:

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

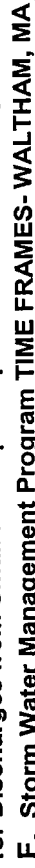
Printed Name

Signature

David F. Gately

Date

11/12/03



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