



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

1034

114295
Transmittal Number

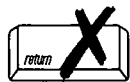
BRP WM 08A NPDES Stormwater General Permit

**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 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:

Thomas E. Daley, P.E., Director of Public Works

Name

878 Tremont Street

Mailing Address

Duxbury

City/Town

(781) 934-1112

Telephone Number

MA

State

daley@town.duxbury.ma.us

Email (if available)

2. Municipality Name

Duxbury

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:

Mass Highway Dept. (Rte 53, Rte 3, Rte 3A)

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?

X yes ☐ pending ☐ no

See attachment "A" for ESA eligibility.



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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

See attachment "B" for discussion of historic properties.

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
Wetland tributary to Blue Fish River	2	☐ Yes ☒ No	Specify
Name Blue Fish River	Number 5	☐ Yes ☒ No	Specify
Name Tidal Flat to Duxbury Bay	Number 18	☒ Yes ☐ No	Specify Pathogens – No TMDL established
Name Duxbury Bay	Number 1	☒ Yes ☐ No	Specify Pathogens – No TMDL established
Name Wetland tributary Duxbury Bay	Number 7	☐ Yes ☒ No	Specify
Name Mill Pond	Number 2	☐ Yes ☒ No	Specify
Name Stream tributary to Island Creek	Number 2	☐ Yes ☒ No	Specify
Pond Island Creek Pond	Number 2	☐ Yes ☒ No	Specify
Name West Brook	Number 2	☐ Yes ☒ No	Specify
Name Wetland tributary West Brook	Number 2	☐ Yes ☒ No	Specify
Name Island Creek (outfall shared with Mass Highway)	Number 1	☐ Yes ☒ No	Specify
Wetland tributary South River	Number 9	☐ Yes ☒ No	Specify
Name South River	Number 2	☐ Yes ☒ No	Specify
Name South River Reservoir	Number 1	☐ Yes ☒ No	Specify
Name Stream tributary to South River	Number 2	☐ Yes ☒ No	Specify
Name Wetland tributary to Dead Swamp	Number 4	☐ Yes ☒ No	Specify
Name Halls Brook	Number 3	☐ Yes ☒ No	Specify
Name Stream Tributary To Reeds Mill Pond in Kingston	Number 1	☐ Yes ☒ No	Specify
Name Pine Brook tributary to Lower Chandler	Number 2	☒ Yes ☐ No	Specify
Name Philips Brook	Number 3	☒ Yes ☐ No	Specify
Name	Number		Specify



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D. Stormwater Management Program Summary

1. Public Education:

1A

BMP ID #

Put up posters in schools and
Town buildings.

DPW Dir. / School Business
Mgr.

Install posters in public
buildings

1B

BMP ID #

Stencil catchbasins
Specify Best Management Practice

DPW Dir. / citizen groups
Responsible Dept./Person Name

Stencil every catchbasin
leading to waters of the U.S.

1C

BMP ID #

Pamphlets in water bills
Specify Best Management Practice

DPW Dir. / Water Supt.
Responsible Dept./Person Name

Circulate info to 5,500 +/-
customers

1D

BMP ID #

Educational mat'l on web-site
Specify Best Management Practice

DPW Dir. / Dept. Web Mgr.
Responsible Dept./Person Name

Provide on-line education
Specify Measurable Goal

1E

BMP ID #

Educate Community Groups,
ie., Garden Club

Conservation Agent
Responsible Dept./Person Name

Conduct one seminar / year
Specify Measurable Goal

2. Public Participation:

2A

BMP ID #

Stencil catchbasins
Specify Best Management Practice

DPW Dir. / citizen groups
Responsible Dept./Person Name

Stencil every catchbasin
leading to waters of the U.S.

2B

BMP ID #

Comp. Plan, Zoning Bylaw
Implementation Committee

Planning Bd. / Planning Dir.
Responsible Dept./Person Name

Maintain committee and work
on water quality goals

2C

BMP ID #

Paint Day Collections
Specify Best Management Practice

DPW Dir. / Operations
Manager

Hold 4 paint disposal days / yr.
Specify Measurable Goal

2D

BMP ID #

Open Space & Rec. Comm.
Specify Best Management Practice

Board of Selectmen / Town
Mgr.

Maintain committee and work
on water quality goals

2E

BMP ID #

Community Preservation
Comm.

Board of Selectmen / Town
Mgr.

Maintain committee and work
on water quality goals



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D. Stormwater Management Program Summary (Cont.)

3. Illicit Discharge Detection and Elimination:

3A

BMP ID #

Map drainage system

Specify Best Management Practice

DPW Dir. / GIS Comm.

Responsible Dept./Person Name

Know approx. location of all
outlets leading to waters of US

3B

BMP ID #

Coord. w/ Div. Marine Fish. on
testing Dux. Bay outfalls

Con. Agent / BOH Agent

Responsible Dept./Person Name

Maintain testing of Dux. Bay
Specify Measurable Goal

3C

BMP ID #

Investigate pollution hot spots
as needed via test results

Con. Agent / BOH Agent/
DPW Dir.

Find any hot spots found
leading to waters of US.

3D

BMP ID #

Catchbasin stenciling

Specify Best Management Practice

DPW Dir. / Citizen Groups

Responsible Dept./Person Name

Stencil every catchbasin
leading to waters of the U.S.

3E

BMP ID #

Paint Day Collections

Specify Best Management Practice

DPW Dir. / Operations Mgr.

Responsible Dept./Person Name

Hold 4 paint disposal days / yr.
Specify Measurable Goal

4. Construction Site Runoff Control:

4A

BMP ID #

Prop. Zoning changes re:
drainage quality to Town Mtg.

Comp. Plan, Zoning Bylaw
Implementation Committee

Put forth article to Town Mtg.
Specify Measurable Goal

4B

BMP ID #

Prop. changes re: drainage to
Conservation bylaw Town Mtg.

Cons. Comm. / Agent

Responsible Dept./Person Name

Put forth article to Town Mtg.
Specify Measurable Goal

4C

BMP ID #

Projects reviewed by DRT
(Development Review Team)

Planning Dir. / Dept Heads

Responsible Dept./Person Name

Provide comments to reg.
auth. on all regulated projects.

4D

BMP ID #

Review & update Subd. Rules
& Reg.'s re: drainage BMP's

Planning Dir. / DPW Dir/
Planning Board

Review & update as needed
biannually

4E

BMP ID #

Enforce all approvals by
Regulatory Authorities

Plng Dir. / BOH Agt / Concom
Agt / ISD Dir. / DPW Dir.

Projects not signed off on
unless properly constructed.



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D. Stormwater Management Program Summary (Cont.)

5. Post Construction Runoff Control:

5A

BMP ID #

Review BMP Operations
manuals as part of Concom

Conservation Agent / Cons.
Comm.

All regulated projects have
adequate O & M plan.

5B

BMP ID #

Require & review BMP Oper.
manuals re: DRT reviews

Planning Dir. / Dept Heads
Responsible Dept./Person Name

All regulated projects have
adequate O & M plan.

5C

BMP ID #

Maintain drainage BMP's on
projects taken over by Town.

DPW Dir. / Operations Mgr.
Responsible Dept./Person Name

Maintain functioning of BMP's
Specify Measurable Goal

5D

BMP ID #

Req. annual maint./ insp.
reports from regulated projects

Plng Dir. / BOH Agt / Concom
Agt / ISD Dir.

Implement requirement
Specify Measurable Goal

5E

BMP ID #

Submit bylaw to Town Mtg. re:
BMP's for projects > 1 acre

Plng Dir. / BOH Agt / Concom
Agt / ISD Dir. / DPW Dir.

Put forth article to Town Mtg.
Specify Measurable Goal

6. Municipal Good Housekeeping:

6A

BMP ID #

Coord. w/ CZM to finalize dsgn
on Snug Harbor BMP project

Concom Agent / DPW Dir.
Responsible Dept./Person Name

Obtain final design plans.
Specify Measurable Goal

6B

BMP ID #

Solicit grant from CZM to
construct Snug Harbor project

Concom Agent
Responsible Dept./Person Name

File for grant.
Specify Measurable Goal

6C

BMP ID #

Implement Maintenance
Sched. for Town owned BMP's

DPW Dir.
Responsible Dept./Person Name

Distribution of schedule
Specify Measurable Goal

6D

BMP ID #

Sweep Streets
Specify Best Management Practice

DPW Dir. / Operations Mgr.
Responsible Dept./Person Name

Sweep all streets that outfall to
waters of the US annually.

6E

BMP ID #

Clean catchbasins
Specify Best Management Practice

DPW Dir. / Operations Mgr.
Responsible Dept./Person Name

Clean all CB's that outfall
to waters of the US annually



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D. Stormwater Management Program Summary (cont.)

7. BMPs for Meeting TMDL: **NOTE: No TMDL's have been established in Duxbury.**

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.

Printed Name

Rocco J. Longo

Town Manager

Signature

Date

30 JULY 03