



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

1079

W039893
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:

Mr. David A. Colton, Director of Public Works

Name

525 Canton Avenue

Mailing Address

Milton

City/Town

617-696-5728

Telephone Number

MA 02186

State

dcolton@townofmilton.org

Email (if available)

2. Municipality Name

Town of Milton

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:

Massachusetts District Commission roads: Neponset Valley Parkway, Truman Highway, Blue Hills Parkway; Unquity Road, Chickatawbut Road, Blue Hill River Road, Green Street, Hillside Street (partial)

Massachusetts Highway Department roads: Route 138, Route 28 (partial), Route 128, Route 93, Granite Avenue (partial) Squantum Street (partial)

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
Neponset River Name	Number	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Priority organics, metals, organic enrichment/DO, pathogens, oil and grease Specify
Unquity Brook Name	Number	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Nutrients, pH, siltation, organic enrichment/low DO, pathogens Specify
Pine Tree Brook Name	Number	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Organic enrichment/low DO, pathogens Specify
Hemenway Pond Name	Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Bolster Brook Name	Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Houghtons Pond Name	Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Hillside Pond Name	Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Russell Pond Name	Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Popes Pond Name	Number	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Noxious aquatic plants, turbidity Specify
Trout Brook Name	Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Turners Pond Name	Number	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Nutrients, organic enrichment/low DO, turbidity Specify
Gulliver Creek Name	Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify



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D. Stormwater Management Program Summary

1. Public Education:

1-1

BMP ID #

Educate dog owners about
picking up dog waste.
Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Pet waste fact sheets
developed and placed at the
Town Clerk's office and at the
dog pound.
Specify Measurable Goal

1-2

BMP ID #

Prioritize areas in Town that
have pet waste problems, and
install up to three mutt mitt
stations.
Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Ranking developed; mutt mitt
stations installed.
Specify Measurable Goal

1-3

BMP ID #

Develop a draft bylaw that
requires dog owners to clean
up after their dogs, and
include provisions for fines
and enforcement. Present to
Town Meeting.
Specify Best Management Practice

Town Attorney
Responsible Dept./Person Name

Draft bylaw developed;
presented to Town Meeting.
Specify Measurable Goal

1-4

BMP ID #

Update the online Department
of Public Works newsletter
with stormwater information
twice per year.
Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Online newsletter updated
twice per year.
Specify Measurable Goal

1-5

BMP ID #

Inspect signs that identify
water bodies within the Town
(e.g., "Communities
Connected by Water").
Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Number of signs inspected.
Specify Measurable Goal

1-6

BMP ID #

Provide an annual update of
the Stormwater Management
Plan at a televised
Selectmen's meeting.
Specify Best Management Practice

Department of Public Works or
Conservation Commission
Responsible Dept./Person Name

Annual update of the SWMP at
a televised Selectmen's
meeting.
Specify Measurable Goal



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1-7

BMP ID #

Develop two press releases
per year that describe the
importance of stormwater
management.

Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Two newspaper articles
published

Specify Measurable Goal

1-8

BMP ID #

Develop two local access
cable TV
advertisements/programs per
year that describe the
importance of stormwater
management.

Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Two PSAs/programs on local
access cable TV.

Specify Measurable Goal

2. Public Participation:

2-1

BMP ID #

Comply with state public
notification guidelines at MGL
Chapter 39 Section 23B.

Specify Best Management Practice

Town Clerk
Responsible Dept./Person Name

Notices posted as required.

Specify Measurable Goal

2-2

BMP ID #

Continue to provide trash pick-
up services on Milton Pride
Day.

Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Trash pickup provided each
year.

Specify Measurable Goal

2-3

BMP ID #

Provide support for the
NepRWA 319 TMDL
Implementation grant.

Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Assistance with the wetlands
project as requested by
NepRWA.

Specify Measurable Goal

2-4

BMP ID #

Apply for funding to hire a staff
person to create a school
education program.

Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Funding request made.

Specify Measurable Goal

2-5

BMP ID #

Develop an Unquity Brook
Stewardship Program.

Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Stewardship Program
developed.

Specify Measurable Goal



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D. Stormwater Management Program Summary (Cont.)

3. Illicit Discharge Detection and Elimination:

3-1

BMP ID #

Remove sewer underdrains if found during other routine maintenance.

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Document the number of underdrains found and removed.

Specify Measurable Goal

3-2

BMP ID #

Map stormwater outfalls and receiving waters, and identify outfalls and other structures that are owned by other entities.

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Map created.

Specify Measurable Goal

3-3

BMP ID #

Digitize the stormwater collection system in a GIS-compatible format.

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Electronic map of stormwater system created.

Specify Measurable Goal

3-4

BMP ID #

Develop and implement a plan to identify and remove non-stormwater discharges to the MS4.

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Document number of illicit connections found and removed.

Specify Measurable Goal

3-5

BMP ID #

Develop a bylaw to require inspection of new construction for correct connection to the sanitary sewer.

Specify Best Management Practice

Town Attorney

Responsible Dept./Person Name

Draft bylaw developed and presented to Town Meeting.

Specify Measurable Goal

3-6

BMP ID #

Conduct a Town-wide sewer rehabilitation program.

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Implement program.

Specify Measurable Goal



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4. Construction Site Runoff Control:

4-1

BMP ID #

Develop a Construction Site Erosion and Sediment Control bylaw for all construction sites requiring a building permit application.

Specify Best Management Practice

Town Attorney

Responsible Dept./Person Name

Draft bylaw developed and presented to Town Meeting.

Specify Measurable Goal

4-2

BMP ID #

Require a waste management plan at construction sites.

Specify Best Management Practice

Planning Board, Conservation Commission

Responsible Dept./Person Name

Regulatory mechanism in place for requiring a waste management plan for all construction sites.

Specify Measurable Goal

4-3

BMP ID #

Review site plans for stormwater impacts.

Specify Best Management Practice

Conservation Commission; Engineering Department

Responsible Dept./Person Name

Protocol for site plan reviews developed.

Specify Measurable Goal

4-4

BMP ID #

Consider public input for new construction sites.

Specify Best Management Practice

Conservation Commission; Planning Board; Town Attorney

Responsible Dept./Person Name

Plan developed for consideration of public input for construction sites that are not subject to the jurisdiction of the Conservation Commission or the Planning Board.

Specify Measurable Goal

4-5

BMP ID #

Inspect erosion and sediment controls at construction sites.

Specify Best Management Practice

Engineering Department and Conservation Commission

Responsible Dept./Person Name

Number of inspections conducted.

Specify Measurable Goal

5. Post Construction Runoff Control:

5-1

BMP ID #

Develop a draft bylaw to apply Standards 2, 3, 4, and 7 of the Massachusetts Stormwater Policy (MSP) to entire Town. Present the bylaw to Town Meeting.

Specify Best Management Practice

Town Attorney

Responsible Dept./Person Name

Draft bylaw developed and presented to Town Meeting.

Specify Measurable Goal



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5-2

BMP ID #

Specify a stormwater BMP
manual to be used for
consistent design and
performance standards.

Specify Best Management Practice

Town Engineer

Responsible Dept./Person Name

BMP manual selected.

Specify Measurable Goal

5-3

BMP ID #

Develop a draft bylaw that
ensures long-term
maintenance of private
structural BMPs.

Specify Best Management Practice

Town Attorney

Responsible Dept./Person Name

Draft bylaw developed and
presented to Town Meeting.

Specify Measurable Goal

5-4

BMP ID #

Develop a draft zoning bylaw
that allows and/or encourages
use of low-impact
development (LID).

Specify Best Management Practice

Town Attorney

Responsible Dept./Person Name

Draft bylaw developed and
presented to Town Meeting.

Specify Measurable Goal

6. Municipal Good Housekeeping:

6-1

BMP ID #

Identify sensitive receptors
(such as wetlands, beaches,
etc.) within the Town.

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

List of sensitive receptors
developed, staff notified.

Specify Measurable Goal

6-2

BMP ID #

Apply for funding to develop
an employee training program.

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Funding request made.

Specify Measurable Goal

6-3

BMP ID #

Sweep all streets once every
spring and fall.

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Percent of streets swept twice
per year.

Specify Measurable Goal

6-4

BMP ID #

Continue existing road salting
procedures.

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Maintain documentation of
amount of deicers used.

Specify Measurable Goal

6-5

BMP ID #

Minimize impacts from vehicle
washing.

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Containment area for vehicle
washing built.

Specify Measurable Goal



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6-6

BMP ID #

Minimize impacts from vehicle maintenance.

Specify Best Management Practice

Department of Public Works
 Responsible Dept./Person Name

Employee training held; materials inventory developed.
 Specify Measurable Goal

6-7

BMP ID #

Maintain the storm drain system.

Specify Best Management Practice

Department of Public Works
 Responsible Dept./Person Name

Number of catch basins cleaned per year.
 Specify Measurable Goal

6-8

BMP ID #

Train staff to minimize chemical applications in parks and other landscaped areas.

Specify Best Management Practice

Department of Public Works
 Responsible Dept./Person Name

Training held; amount of herbicides/fertilizers used.
 Specify Measurable Goal

6-9

BMP ID #

Hold a Household Hazardous Waste and a Tire/Battery Drop-off Day at least once every two years.

Specify Best Management Practice

Department of Public Works
 Responsible Dept./Person Name

At least one household hazardous waste drop-off day held every other year.
 Specify Measurable Goal

6-10

BMP ID #

Plant a new tree to replace every tree removed by the Town each year.

Specify Best Management Practice

Department of Public Works and Tree Warden
 Responsible Dept./Person Name

The same number (or more) trees planted than cut down each year.
 Specify Measurable Goal

6-11

BMP ID #

Pursue a cooperative agreement with the Milton Garden Club and the Amateur Gardeners of Milton to implement a litter management program.

Specify Best Management Practice

Department of Public Works, Milton Garden Club, and Amateur Gardeners of Milton
 Responsible Dept./Person Name

Litter management program developed.
 Specify Measurable Goal

6-12

BMP ID #

Identify the stormwater outfalls within Milton that are owned by other entities and inform them of their management responsibility.

Specify Best Management Practice

Department of Public Works
 Responsible Dept./Person Name

Outfalls assessed; state agencies notified.
 Specify Measurable Goal



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7. BMPs for Meeting TMDL: BACTERIA

1-1
 BMP ID #

Educate dog owners about picking up dog waste.
 Specify Best Management Practice

Department of Public Works
 Responsible Dept./Person Name

Pet waste fact sheets developed and placed at the Town Clerk's office and at the dog pound.
 Specify Measurable Goal

1-2
 BMP ID #

Prioritize areas in Town that have pet waste problems, and install up to three mutt mitt stations.
 Specify Best Management Practice

Department of Public Works
 Responsible Dept./Person Name

Ranking developed; mutt mitt stations installed.
 Specify Measurable Goal

1-3
 BMP ID #

Develop a draft bylaw that requires dog owners to clean up after their dogs, and include provisions for fines and enforcement. Present to Town Meeting.
 Specify Best Management Practice

Town Attorney
 Responsible Dept./Person Name

Draft bylaw developed; presented to Town Meeting.
 Specify Measurable Goal

2-3
 BMP ID #

Provide support for the NepRWA 319 TMDL Implementation grant.
 Specify Best Management Practice

Department of Public Works
 Responsible Dept./Person Name

Assistance with the wetlands project as requested by NepRWA.
 Specify Measurable Goal

2-5
 BMP ID #

Develop an Unquity Brook Stewardship Program.
 Specify Best Management Practice

Department of Public Works
 Responsible Dept./Person Name

Stewardship Program developed.
 Specify Measurable Goal

3-1
 BMP ID #

Remove sewer underdrains if found during other routine maintenance.
 Specify Best Management Practice

Department of Public Works
 Responsible Dept./Person Name

Document the number of underdrains found and removed.
 Specify Measurable Goal

3-4
 BMP ID #

Develop and implement a plan to identify and remove non-stormwater discharges to the MS4.
 Specify Best Management Practice

Department of Public Works
 Responsible Dept./Person Name

Document number of illicit connections found and removed.
 Specify Measurable Goal



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3-5
BMP ID #

Develop a bylaw to require inspection of new construction for correct connection to the sanitary sewer.

Specify Best Management Practice

Town Attorney
Responsible Dept./Person Name

Draft bylaw developed and presented to Town Meeting.
Specify Measurable Goal

3-6
BMP ID #

Conduct a Town-wide sewer rehabilitation program.

Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Implement program.
Specify Measurable Goal

6-7
BMP ID #

Maintain the storm drain system.

Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Number of catch basins cleaned per year.
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 W. OWEN, TOWN ADMINISTRATOR
Printed Name

[Signature]
Signature

7-8-03
Date



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F. Storm Water Management Program TIME FRAMES

BMP ID #	PERMIT YEAR TWO					PERMIT YEAR THREE					PERMIT YEAR FOUR					PERMIT YEAR FIVE				
	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
1-1				X				X				X				X				
1-2																				
1-3							Done if passed by Town Meeting													
1-4				X		X	X		X		X	X		X		X		X		
1-5				X		X	X		X		X	X		X		X		X		
1-6				X		X	X		X		X	X		X		X		X		
1-7				X		X	X		X		X	X		X		X		X		
1-8					X	X	X		X		X	X		X		X		X		
2-1																				
2-2				X		X	X		X		X	X		X		X		X		
2-3																				
2-4																				
2-5																				
3-1																				
3-2			X																	
3-3	Completed																			
3-4																				
3-5							Done if passed by Town Meeting													
3-6							Done if passed by Town Meeting													
4-1							Done if passed by Town Meeting													
4-2							Completed													
4-3							Completed													
4-4							Completed													
4-5							Completed													
5-1							Done if passed by Town Meeting													
5-2							Completed													
5-3							Done if passed by Town Meeting													
5-4							Done if passed by Town Meeting													
6-1			X																	
6-2							Completed													
6-3		X		X			X		X		X	X		X		X		X		
6-4			X						X		X	X		X		X		X		
6-5																				
6-6																				
6-7																				
6-8																				
6-9				X							X									
6-10		Develop plan					Obtain funding													
6-11							Begin program													
6-12							Completed													

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