1079

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)

W039893
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:

   Mr. David A. Colton, Director of Public Works
   Name

   525 Canton Avenue
   Mailing Address

   Milton — MA 02186
   City/Town — State

   617-696-5728 — dcolton@townofmilton.org
   Telephone Number — 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)	☒ Yes ☐ No	Priority organics, metals, organic enrichment/DO, pathogens, oil and grease (Specify)
Unquity Brook (Name)	(Number)	☒ Yes ☐ No	Nutrients, pH, siltation, organic enrichment/low DO, pathogens (Specify)
Pine Tree Brook (Name)	(Number)	☒ Yes ☐ No	Organic enrichment/low DO, pathogens (Specify)
Hemenway Pond (Name)	(Number)	☐ Yes ☒ No	(Specify)
Bolster Brook (Name)	(Number)	☐ Yes ☒ No	(Specify)
Houghtons Pond (Name)	(Number)	☐ Yes ☒ No	(Specify)
Hillside Pond (Name)	(Number)	☐ Yes ☒ No	(Specify)
Russell Pond (Name)	(Number)	☐ Yes ☒ No	(Specify)
Popes Pond (Name)	(Number)	☒ Yes ☐ No	Noxious aquatic plants, turbidity (Specify)
Trout Brook (Name)	(Number)	☐ Yes ☒ No	(Specify)
Turners Pond (Name)	(Number)	☒ Yes ☐ No	Nutrients, organic enrichment/low DO, turbidity (Specify)
Gulliver Creek (Name)	(Number)	☐ Yes ☒ No	(Specify)

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D. Stormwater Management Program Summary

1. Public Education:

1-1
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Educate dog owners about picking up dog waste.	Department of Public Works	Pet waste fact sheets developed and placed at the Town Clerk's office and at the dog pound.

1-2
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Prioritize areas in Town that have pet waste problems, and install up to three mutt mitt stations.	Department of Public Works	Ranking developed; mutt mitt stations installed.

1-3
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
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.	Town Attorney	Draft bylaw developed; presented to Town Meeting.

1-4
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Update the online Department of Public Works newsletter with stormwater information twice per year.	Department of Public Works	Online newsletter updated twice per year.

1-5
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Inspect signs that identify water bodies within the Town (e.g., "Communities Connected by Water").	Department of Public Works	Number of signs inspected.

1-6
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Provide an annual update of the Stormwater Management Plan at a televised Selectmen's meeting.	Department of Public Works or Conservation Commission	Annual update of the SWMP at a televised Selectmen's meeting.

1-7
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Develop two press releases per year that describe the importance of stormwater management.	Department of Public Works	Two newspaper articles published

1-8
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Develop two local access cable TV advertisements/programs per year that describe the importance of stormwater management.	Department of Public Works	Two PSAs/programs on local access cable TV.

2. Public Participation:

2-1
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Comply with state public notification guidelines at MGL Chapter 39 Section 23B.	Town Clerk	Notices posted as required.

2-2
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Continue to provide trash pick-up services on Milton Pride Day.	Department of Public Works	Trash pickup provided each year.

2-3
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Provide support for the NepRWA 319 TMDL Implementation grant.	Department of Public Works	Assistance with the wetlands project as requested by NepRWA.

2-4
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Apply for funding to hire a staff person to create a school education program.	Department of Public Works	Funding request made.

2-5
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Develop an Unquity Brook Stewardship Program.	Department of Public Works	Stewardship Program developed.

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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
3-1	Remove sewer underdrains if found during other routine maintenance.	Department of Public Works	Document the number of underdrains found and removed.
3-2	Map stormwater outfalls and receiving waters, and identify outfalls and other structures that are owned by other entities.	Department of Public Works	Map created.
3-3	Digitize the stormwater collection system in a GIS-compatible format.	Department of Public Works	Electronic map of stormwater system created.
3-4	Develop and implement a plan to identify and remove non-stormwater discharges to the MS4.	Department of Public Works	Document number of illicit connections found and removed.
3-5	Develop a bylaw to require inspection of new construction for correct connection to the sanitary sewer.	Town Attorney	Draft bylaw developed and presented to Town Meeting.
3-6	Conduct a Town-wide sewer rehabilitation program.	Department of Public Works	Implement program.

4. Construction Site Runoff Control:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
4-1	Develop a Construction Site Erosion and Sediment Control bylaw for all construction sites requiring a building permit application.	Town Attorney	Draft bylaw developed and presented to Town Meeting.
4-2	Require a waste management plan at construction sites.	Planning Board, Conservation Commission	Regulatory mechanism in place for requiring a waste management plan for all construction sites.
4-3	Review site plans for stormwater impacts.	Conservation Commission; Engineering Department	Protocol for site plan reviews developed.
4-4	Consider public input for new construction sites.	Conservation Commission; Planning Board; Town Attorney	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.
4-5	Inspect erosion and sediment controls at construction sites.	Engineering Department and Conservation Commission	Number of inspections conducted.

5. Post Construction Runoff Control:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
5-1	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.	Town Attorney	Draft bylaw developed and presented to Town Meeting.

5-2
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Specify a stormwater BMP manual to be used for consistent design and performance standards.	Town Engineer	BMP manual selected.

5-3
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Develop a draft bylaw that ensures long-term maintenance of private structural BMPs.	Town Attorney	Draft bylaw developed and presented to Town Meeting.

5-4
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Develop a draft zoning bylaw that allows and/or encourages use of low-impact development (LID).	Town Attorney	Draft bylaw developed and presented to Town Meeting.

6. Municipal Good Housekeeping:

6-1
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Identify sensitive receptors (such as wetlands, beaches, etc.) within the Town.	Department of Public Works	List of sensitive receptors developed, staff notified.

6-2
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Apply for funding to develop an employee training program.	Department of Public Works	Funding request made.

6-3
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Sweep all streets once every spring and fall.	Department of Public Works	Percent of streets swept twice per year.

6-4
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Continue existing road salting procedures.	Department of Public Works	Maintain documentation of amount of deicers used.

6-5
BMP ID #

Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
Minimize impacts from vehicle washing.	Department of Public Works	Containment area for vehicle washing built.

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
6-6	Minimize impacts from vehicle maintenance.	Department of Public Works	Employee training held; materials inventory developed.
6-7	Maintain the storm drain system.	Department of Public Works	Number of catch basins cleaned per year.
6-8	Train staff to minimize chemical applications in parks and other landscaped areas.	Department of Public Works	Training held; amount of herbicides/fertilizers used.
6-9	Hold a Household Hazardous Waste and a Tire/Battery Drop-off Day at least once every two years.	Department of Public Works	At least one household hazardous waste drop-off day held every other year.
6-10	Plant a new tree to replace every tree removed by the Town each year.	Department of Public Works and Tree Warden	The same number (or more) trees planted than cut down each year.
6-11	Pursue a cooperative agreement with the Milton Garden Club and the Amateur Gardeners of Milton to implement a litter management program.	Department of Public Works, Milton Garden Club, and Amateur Gardeners of Milton	Litter management program developed.
6-12	Identify the stormwater outfalls within Milton that are owned by other entities and inform them of their management responsibility.	Department of Public Works	Outfalls assessed; state agencies notified.

7. BMPs for Meeting TMDL: **BACTERIA**

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
1-1	Educate dog owners about picking up dog waste.	Department of Public Works	Pet waste fact sheets developed and placed at the Town Clerk's office and at the dog pound.
1-2	Prioritize areas in Town that have pet waste problems, and install up to three mutt mitt stations.	Department of Public Works	Ranking developed; mutt mitt stations installed.
1-3	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.	Town Attorney	Draft bylaw developed; presented to Town Meeting.
2-3	Provide support for the NepRWA 319 TMDL Implementation grant.	Department of Public Works	Assistance with the wetlands project as requested by NepRWA.
2-5	Develop an Unquity Brook Stewardship Program.	Department of Public Works	Stewardship Program developed.
3-1	Remove sewer underdrains if found during other routine maintenance.	Department of Public Works	Document the number of underdrains found and removed.
3-4	Develop and implement a plan to identify and remove non-stormwater discharges to the MS4.	Department of Public Works	Document number of illicit connections found and removed.

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
3-5	Develop a bylaw to require inspection of new construction for correct connection to the sanitary sewer.	Town Attorney	Draft bylaw developed and presented to Town Meeting.
3-6	Conduct a Town-wide sewer rehabilitation program.	Department of Public Works	Implement program.
6-7	Maintain the storm drain system.	Department of Public Works	Number of catch basins cleaned per year.

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

7-8-03
Date

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F. Storm Water Management Program TIME FRAMES

Transmittal Number W 039893

Facility ID (if known)

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