1188

W 040672
Transmittal Number

Facility ID (if known)

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)

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: **Town of Danvers, Massachusetts**

   Richard P. Rodgers, P.E., Town Engineer
   Name

   1 Burroughs Street
   Mailing Address

   ~~Danvers~~ — City/Town
   Massachusetts — State

   (978) 777-2668 ext. 637 — Telephone Number
   rrodgers@mail.danvers-ma.org — Email (if available)

2. Municipality Name

   Danvers
   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 Department

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

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
Crane Brook (Name)	unknown (Number)	☒ Yes ☐ No	Ammonia, TSS, organic enrichment, pathogens, (Specify)
Frost Fish Brook (Name)	unknown (Number)	☒ Yes ☐ No	Pathogens (Specify)
Beaver Brook (Name)	unknown (Number)	☒ Yes ☐ No	Pathogens, organic enrichment (Specify)
Porter River (Name)	unknown (Number)	☒ Yes ☐ No	Siltation, pathogens, turbidity, aquatic plants (Specify)
Danvers River (Name)	unknown (Number)	☒ Yes ☐ No	Pathogens (Specify)
Waters River (Name)	unknown (Number)	☐ Yes ☒ No	(Specify)
Crane River (Name)	unknown (Number)	☒ Yes ☐ No	Pathogens, turbidity (Specify)
Mill Pond (Name)	unknown (Number)	☐ Yes ☒ No	(Specify)
Putnamville Reservior (Name)	unknown (Number)	☐ Yes ☒ No	(Specify)
Ipswich River (Name)	unknown (Number)	☒ Yes ☐ No	Nutrients (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)
(Name)	(Number)	☐ Yes ☐ No	(Specify)

D. Stormwater Management Program Summary

1. Public Education:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
1-1	Article about SWMP in the Light Touch Newsletter	Public Works Dept.	Article sent all residents, Yrs 2-5
1-2	Continue to educate dog owners about picking up waste	Board of Health	Fact sheet in annual dog registration mailing, Yrs 2-5
1-3	Develop and offer education program to schools	Public Works Dept. and Con. Com.	Program developed and offered, Yr 5
1-4	Annual update of SWMP at a Selectmen's meeting	Public Works Dept.	Annual update of SWMP given

2. Public Participation:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
2-1	Form Stormwater Advisory Committee	Public Works, Con. Com., Planning, Health, Selectmen	Committee form Yr 1, Meets twice annually theresfter
2-2	Comply with State public notification guidelines	Town Clerk	Notices posted in Town Hall and Library
2-3	Provide stenciling materials to local Boy Scout Troop	Public Works, Con. Com	Materials provided Yr 2

D. Stormwater Management Program Summary (Cont.)

3. Illicit Discharge Detection and Elimination:

BMP ID #		
3-1		
Continue to conduct dry weather outfall screening	Public Works Responsible Dept./Person Name	No. of outfall screened Specify Measurable Goal
3-2		
Update mapping of stormwater outfalls	Public Works Responsible Dept./Person Name	Maps updated Specify Measurable Goal
3-3		
Develop and implement plan to identify and remove illicts	Public Works, Board of Health Responsible Dept./Person Name	No. of connections removed Specify Measurable Goal
3-4		
Continue to enforce inspection of sewer connection bylaw	Public Works Responsible Dept./Person Name	No. of inspections made Specify Measurable Goal
3-5		
Implement employee education program	Public Works Responsible Dept./Person Name	Annually training provided Specify Measurable Goal

4. Construction Site Runoff Control:

BMP ID #		
4-1		
ESC bylaw for construction sites > 1 acre	Planning Responsible Dept./Person Name	Develop draft bylaw in Yr 2, present to Town Meeting Yr 3
4-2		
Require waste management plan	Board of Health Responsible Dept./Person Name	Plan developed for each construction site
4-3		
Review site plans for stormwater impacts	Planning, Con Com, Public Works	No. of site plans reviewed Specify Measurable Goal
4-4		
Provide public input for sites > 1acre	Planning, Con Com Responsible Dept./Person Name	No. of public comment periods held
4-5		
Inspection of erosion and sediment controls	Planning, Con Com, Building Inspector, Public Works	Develop bylaw during Yr 2, Present to Town Meeting Yr 3

D. Stormwater Management Program Summary (Cont.)

5. Post Construction Runoff Control:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
5-1	Develop bylaw to apply MA SW Policy to entire Town	Planning, Con Com, Public Works	Develop bylaw during Yr 2, Present to Town Meeting Yr 3
5-2	Specify SW BMP manual	Planning, Con Com, Public Works	BMP manual selected in Yr 2
5-3	Develop bylaw for maintenance of BMPs	Planning, Con Com, Public Works	Develop bylaw during Yr 2, Present to Town Meeting Yr 3

6. Municipal Good Housekeeping:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
6-1	Update sensitive receptor inventory	Con Com	Updated inventory
6-2	Street Sweeping	Public Works	Sweeps streets annually
6-3	Roadway deicing	Public Works	Continue to calibrate equipment annually
6-4	Minimize impacts from vehicle washing	Public Works	Maintain vehicle washing controls
6-5	Minimize vehicle maintenance	Public Works	Continue to perform maintenance in garage

D. Stormwater Management Program Summary (cont.)

MAR041188 - Town of Danvers

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BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
6-6	Storm drain maintenance	Public Works	No. of catch basins cleaned each yr
6-7	Park and landscape maintenance	DPW - Parks Division	Amount of herbicides/fertilizers used

7. BMPs for Meeting TMDL:

BMP ID #	Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
	None required		

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.

Wayne P. Marquis, Town Manager
Printed Name

Signature

7-22-03
Date

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

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F. Storm Water Management Program TIME FRAMES

Transmittal Number W 040672

Facility ID (if known)

	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
1-1					X				X				X				X			
1-2		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1-3		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
1-4					X				X				X				X			
2-1				X	X		X		X		X		X		X		X		X	
2-2		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2-3		—	—	—	—	—														
3-1		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3-2				X				X				X				X				X
3-3		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3-4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3-5				X				X				X				X				X
4-1					Begin after passed by Town Meeting				—	—	—	—	—	—	—	—	—	—	—	
4-2					—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
4-3		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
4-4		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
4-5					Begin after passed by Town Meeting				—	—	—	—	—	—	—	—	—	—	—	
5-1					Begin after passed by Town Meeting				—	—	—	—	—	—	—	—	—	—	—	
5-2						X														
5-3					Begin after passed by Town Meeting				—	—	—	—	—	—	—	—	—	—	—	
6-1				X																
6-2	X				X				X				X				X			
6-3				X				X				X								X
6-4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6-5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6-6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6-7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	