



Hand-enter Your Transmittal Number

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W 041239

Transmittal Number

Your unique Transmittal Number can be accessed online: <http://www.state.ma.us/scripts/dep/trasmfrm.stm> or call DEP's InfoLine at 617-338-2255 or 800-462-0444 (from 508, 781, and 978 area codes).

Massachusetts Department of Environmental Protection Transmittal Form for Permit Application and Payment

1. Please type or print. A separate Transmittal Form must be completed for each permit application.

2. Make your check payable to the Commonwealth of Massachusetts and mail it with a copy of this form to: DEP, P.O. Box 4062, Boston, MA 02211.

3. Three copies of this form will be needed.

Copy 1 - the original must accompany your permit application.
Copy 2 must accompany your fee payment.
Copy 3 should be retained for your records

4. Both fee-paying and exempt applicants must mail a copy of this transmittal form to DEP, P.O. Box 4062, Boston, MA 02211

For DEP Use Only
Permit No. _____
Rec'd Date _____
Reviewer _____

A. Permit Information

BRPWM08A

Permit Code: 7 or 8 character code from permit instructions

Stormwater Phase II General Permit for MS4s

Name of Permit Category

Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

Type of Project or Activity

B. Applicant Information - Firm or Individual

Town of North Reading, MA

Name of Firm - Or, if party needing this approval is an individual enter name below:

Last Name of Individual

235 North Street

Street Address

North Reading

City/Town

David Hanlon, Michael Soraghan

Contact Person

First Name of Individual

MI

MA
State

01864
Zip Code

(978) 664-6060
Telephone # and extension

e-mail address (optional)

C. Facility, Site or Individual Requiring Approval

Town of North Reading, MA

Name of Facility, Site or Individual

DEP Facility Number (if Known)

Federal I.D. Number (if Known)

Street Address

North Reading

City/Town

e-mail address (optional)

MA
State

01864
Zip Code

(978) 664-6060
Telephone # and extension

D. Application Prepared by (if different from Section B)

Malcolm Pirnie, Inc.

Name of Firm Or Individual

500 Edgewater Drive, Suite 566

Address

Wakefield

City/Town

Robert Winn, P.E.

Contact Person

MA
State

01880
Zip Code

(781) 224-4488
Telephone # and extension

LSP Number (21E only)

E. Permit - Project Coordination

Is this project subject to MEPA review? ☐ yes ☒ no If yes, enter the project's EOE file

number - assigned when an Environmental Notification Form is submitted to the MEPA unit: EOE file number _____

Is an Environmental Impact Report Required? ☐ yes ☒ no

Is this application part of a larger project for which two or more DEP permits are being or will be sought? ☐ yes ☒ no

List any other DEP permits that apply to this project:

Permit Category

Date of Submission (tentative or actual)

Transmittal # if application already submitted

F. Amount Due

Special Provisions:

- ☒ Fee Exempt* (city, town or municipal housing authority) (state agency if fee is \$100 or less)
☐ Hardship Request - payment extensions according to 310 CMR 4.04(3)(c)
☐ Alternative Schedule Project (according to 310 CMR 4.05 and 4.10)

*There are no fee exemptions for 21E, regardless of applicant status

Check Number

Dollar Amount

Date

Please make check payable to the Commonwealth of Massachusetts and mail check and one copy of this form to:
DEP, P.O. Box 4062, Boston, MA 02211



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)

W 041239
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:

Town of North Reading

Name

235 North Street

Mailing Address

North Reading

Massachusetts

City/Town

State

(978) 664-6060

Telephone Number

Email (if available)

2. Municipality Name

Town of North Reading

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 Highway Department, Route 28

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
Skug River Name	unknown Number	☐ Yes ☒ No	Specify
Martins Pond Name	unknown Number	☒ Yes ☐ No	Metals, turbidity, noxious aquatic plants
Martins Brook Name	unknown Number	☒ Yes ☐ No	Organic enrichment, low DO, pathogens
Ipswich River Name	unknown Number	☐ Yes ☒ No	Specify
Eisenhaures Pond Name	unknown Number	☐ Yes ☒ No	Specify
Bradford Pond Name	unknown Number	☐ Yes ☒ No	Specify
Swan Pond Name	unknown Number	☐ Yes ☒ No	Specify
Rapier Brook Name	unknown 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
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify



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D. Stormwater Management Program Summary

1. Public Education:

1A		
BMP ID #		
Two meetings with Town	DPW/ D. Hanlon,M. Soraghan	Number of meetings held
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
1B		
BMP ID #		
Plan developed for public education	DPW/ D. Hanlon,M. Soraghan	Number of public education programs developed
	Responsible Dept./Person Name	
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

2. Public Participation:

2A		
BMP ID #		
Two meetings with Town	DPW/ D. Hanlon,M. Soraghan	Number of meetings held
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
2B		
BMP ID #		
Plan developed for public participation	DPW/ D. Hanlon,M. Soraghan	Number of public participation programs developed
	Responsible Dept./Person Name	
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



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D. Stormwater Management Program Summary (Cont.)

3. Illicit Discharge Detection and Elimination:

3A BMP ID # Illicit Connection Identification Specify Best Management Practice	DPW/ D. Hanlon, M. Soraghan Responsible Dept./Person Name	Number of dry weather outfalls assessed
3B BMP ID # Illicit Source Identification Specify Best Management Practice	DPW/ D. Hanlon, M. Soraghan Responsible Dept./Person Name	Number of illicit sources investigated
3C BMP ID # Ordinance development to prohibit non stormwater flows	DPW/ D. Hanlon, M. Soraghan Responsible Dept./Person Name	Ordinance adopted by Town Specify Measurable Goal
3D BMP ID # Storm water map development Specify Best Management Practice	DPW/ D. Hanlon, M. Soraghan Responsible Dept./Person Name	Map completed showing outfalls
BMP ID # Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal

4. Construction Site Runoff Control:

4A BMP ID # Ordinance development for waste control	DPW/ D. Hanlon, M. Soraghan Responsible Dept./Person Name	Ordinance adopted by Town Specify Measurable Goal
4B BMP ID # Formalization of site plan review procedures	DPW/ D. Hanlon, M. Soraghan Responsible Dept./Person Name	Site plan review procedures document completed
4C BMP ID # Revised ordinance to address storm water pollution	DPW/ D. Hanlon, M. Soraghan Responsible Dept./Person Name	Revised ordinance and adoption of BMP manual
4D BMP ID # Best management practice manual	DPW/ D. Hanlon, M. Soraghan Responsible Dept./Person Name	Handbook completed and adopted by Town
4E BMP ID # Formalization of inspection procedures	DPW/ D. Hanlon, M. Soraghan Responsible Dept./Person Name	Inspection procedures handbook completed



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D. Stormwater Management Program Summary (Cont.)

5. Post Construction Runoff Control:

5A

BMP ID #

Procedures for long term
O&M

DPW/ D. Hanlon, M. Soraghan
Responsible Dept./Person Name

Adoption of procedures by
Town

5B

BMP ID #

Site plan review procedures
for water quality impacts

DPW/ D. Hanlon, M. Soraghan
Responsible Dept./Person Name

Adoption of procedures by
Town with public input

5C

BMP ID #

Best management handbook
Specify Best Management Practice

DPW/ D. Hanlon, M. Soraghan
Responsible Dept./Person Name

Handbook completed and
adopted by Town

5D

BMP ID #

Revised ordinance to address
storm water pollution

DPW/ D. Hanlon, M. Soraghan
Responsible Dept./Person Name

Revised ordinance and
adoption of BMP manual

BMP ID #

Specify Best Management Practice

Responsible Dept./Person Name

Specify Measurable Goal

6. Municipal Good Housekeeping:

6A

BMP ID #

Employee Training
Specify Best Management Practice

DPW/ D. Hanlon, M. Soraghan
Responsible Dept./Person Name

Number of employees trained
Specify Measurable Goal

6B

BMP ID #

Prioritized street sweeping
Specify Best Management Practice

DPW/ D. Hanlon, M. Soraghan
Responsible Dept./Person Name

Schedules and prioritized
sweeping

6C

BMP ID #

Spill response and prevention
Specify Best Management Practice

DPW/ D. Hanlon, M. Soraghan
Responsible Dept./Person Name

Development of procedures
Specify Measurable Goal

6D

BMP ID #

Prioritized catch basin
cleaning

DPW/ D. Hanlon, M. Soraghan
Responsible Dept./Person Name

Schedules and prioritized
cleaning

BMP ID #

Specify Best Management Practice

Responsible Dept./Person Name

Specify Measurable Goal

BMP ID #

Specify Best Management Practice



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D. Stormwater Management Program Summary (cont.)

7. BMPs for Meeting TMDL:

N/A

BMP ID #

Not Applicable

Specify Best Management Practice

Not Applicable

Responsible Dept./Person Name

Not Applicable

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.

Thomas G. Younger

Printed Name

Thomas G. Younger

Signature

8/25/03

Date

