



Hand-enter Your Transmittal Number

1096
W 035669

Your unique Transmittal Number can be accessed through DEP's web site or by calling the DEP InfoLine as listed on the last page of this document

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

Instructions

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

2. Your check should be made payable to the Commonwealth of Massachusetts. Please mail your check along with a copy of this form to: DEP, P.O. Box 4062, Boston, MA 02211.

3. Three (3) 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. Application Information

DEP Permit Code (the 7 or 8 character code from first page of permit application instructions):

BRPWM08A

Name of Permit Category:

Stormwater

Type of Project or Activity:

NPDES Stormwater General Permit

B. Applicant Information (Firm or Individual)

Name of Firm:

City of Brockton

Or, if party needing this approval is clearly an individual:

Individual's Last Name:

First Name

MI

Street Address

45 School Street

City/Town

Brockton

State

MA

Zip Code

02301

Telephone Number

(508) 580-7135

ext.

Contact:

Robert Smith, DPW Commissioner

e-mail address (optional)

C. Facility, Site or Individual Requiring Approval

Name of Facility, Site or Individual

City of Brockton, Storm Drain System

DEP Facility Number (if Known)

Street Address

same as above

e-mail address:

(optional)

City/Town

State

Zip Code

Telephone Number

()

ext.

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

Name of Individual or Firm:

Camp Dresser and McKee, Inc.

Address

50 Hampshire Street

City/Town

Cambridge

State

MA

Zip Code

02139

Telephone Number

(617) 452-6000

ext.

Contact:

Carrie Gilbert

LSP Number (21E only)

E. Permit - Project Coordination

Is this project subject to MEPA review? ☐ yes ☒ no

If yes, indicate the project's EOEA file number (assigned when an Environmental Notification Form is submitted to the MEPA unit)
EOEA # _____ 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 Number (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 #:	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		



One Cambridge Place, 50 Hampshire Street
Cambridge, Massachusetts 02139
tel: 617 452-6000
fax: 617 452-8000

JUL 24 2003
MUNICIPAL ASSISTANCE UNIT

July 21, 2003

Ginny Scarlet
Massachusetts Department of Environmental Protection
Division of Watershed Management
627 Main Street
Worcester, MA 01608

Subject: Brockton, MA NPDES Phase II Notice of Intent

Dear Ms. Scarlet:

On behalf of the City of Brockton, please find attached their completed Notice of Intent (NOI). The NOI has been completed to comply with the EPA's National Pollutant Discharge Elimination System (NPDES) Phase II Stormwater Final Rule.

The programs listed in the attached NOI become part of Brockton's required Stormwater Management Plan through this submission. However, the City recognizes that changes and substitutions to the program can be made by notifying your office through the required annual report.

Please do not hesitate to call either me at 617 452-6663 or Mr. Robert Smith at 508 580-7135.

Very Truly Yours,

Carrie Gilbert
Project Engineer
Camp Dresser & McKee Inc.

cc: Thelma Murphy, EPA Region 1
Robert Smith, Department of Public Works Commissioner, City of Brockton
Craig Young, Superintendent of Operations, City of Brockton
Michael Curtain, General Foreman of Operations, City of Brockton (letter only)
Greg Roy, CDM



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)

W035669

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:

City of Brockton

Name

45 School Street

Mailing Address

Brockton

City/Town

MA

State

(508) 580-7135

Telephone Number

Email (if available)

2. Municipality Name

Brockton

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: —

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



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
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W035669

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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
Salisbury Plain River Name	33 Number	☒ Yes ☐ No	Siltation, Pathogens, Suspended Solids, (Other habitat alterations) Specify
Salisbury Brook Name	43 Number	☒ Yes ☐ No	Siltation, Pathogens Specify
Trout Brook Name	30 Number	☒ Yes ☐ No	Siltation, Organic enrichment/low DO, Pathogens Specify
Coweesett River Name	25 Number	☐ Yes ☒ No	Specify
Daley Brook Name	3 Number	☐ Yes ☒ No	Specify
West Meadow Brook Name	19 Number	☐ Yes ☒ No	Specify
Lovett Brook Name	4 Number	☐ Yes ☒ No	Specify
Cary Brook Name	1 Number	☐ Yes ☒ No	Specify
Edson Brook Name	12 Number	☐ Yes ☒ No	Specify
French Brook Name	4 Number	☐ Yes ☒ No	Specify
Matfarder Brook Name	5 Number	☐ Yes ☒ No	Specify
Searles Brook Name	3 Number	☐ Yes ☒ No	Specify
Upper Porter Pond Name	1 Number	☐ Yes ☒ No	Specify
Trout Brook Pond Name	1 Number	☐ Yes ☒ No	Specify
Leach Brook Name	1 Number	☐ Yes ☒ No	Specify
Beaver Brook Name	8 Number	☐ Yes ☒ No	Specify
Hunt Pond Name	2 Number	☐ Yes ☒ No	Specify
Black Betty Brook Name	3 Number	☐ Yes ☒ No	Specify



Massachusetts Department of Environmental Protection
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Storm Sewer Systems (MS4s)

Facility ID (if known)

Dorchester Brook	13	☐ Yes ☒ No	
Name	Number		Specify
Leonards Pond	4	☐ Yes ☒ No	
Name	Number		Specify

D. Stormwater Management Program Summary

1. Public Education:

1-1			
BMP ID #			
Stencil Catch Basins	Highway Department	Number of Catch Basins Stenciled	
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	
1-2			
BMP ID #			
Household Hazardous Waste Collection Day	Department of Public Works	One Collection Day Held per Year	
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	
1-3			
BMP ID #			
Inserts in Water and Sewer Bills	Water and Sewer Departments	Bill Stuffers Mailed, Bill Stuffer Developed in Years 2 and 4	
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	
1-4			
BMP ID #			
Resident Hotline	Operations	Hotline Operated, 24 hours per day, 365 days per year	
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	
1-5			
BMP ID #			
Pooper Scooper Ordinance	City Clerk	Ordinance passed, enforced	
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	
1-6			
BMP ID #			
Newspaper Article	Department of Public Works	One Article Published Each Year	
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	

2. Public Participation:

2-1			
BMP ID #			
Comply with state public notification guidelines	City Clerk	Notices Posted According to State Guidelines	
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	
2-2			
BMP ID #			
Public Review for SWMP	Department of Public Works	Review Period Held	
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal	



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)

W035669

Transmittal Number

Facility ID (if known)

D. Stormwater Management Program Summary (Cont.)

3. Illicit Discharge Detection and Elimination:

3-1

BMP ID #

Illicit Connection Ordinances

Specify Best Management Practice

City Council

Responsible Dept./Person Name

Ordinances Passed

Specify Measurable Goal

3-2

BMP ID #

Dry Weather Screening

Specify Best Management Practice

Highway Department

Responsible Dept./Person Name

Outfalls Screened During 4th Permit
Year

Specify Measurable Goal

3-3

BMP ID #

Map Stormwater Outfalls

Specify Best Management Practice

Engineering Department

Responsible Dept./Person Name

Map Created

Specify Measurable Goal

3-4

BMP ID #

Sewer GIS

Specify Best Management Practice

Sewer Department

Responsible Dept./Person Name

GIS created

Specify Measurable Goal

3-5

BMP ID #

Stormdrain GIS

Specify Best Management Practice

Engineering Department

Responsible Dept./Person Name

GIS Created

Specify Measurable Goal

3-6

BMP ID #

Identify and Remove Non-Stormwater
Discharges to MS4

Specify Best Management Practice

Engineering Department

Responsible Dept./Person Name

Prioritized list of outfalls by the end of
the 1st year, field investigations
completed, illicit connections located
and removed with in three years of dry
weather screening

Specify Measurable Goal

3-7 (also BMP #1-3)

BMP ID #

Bill Stuffers in Water and Sewer Bills

Specify Best Management Practice

Water and Sewer Departments

Responsible Dept./Person Name

Illicit Connection Bill Stuffer Created in
Permit Year 2

Specify Measurable Goal

4. Construction Site Runoff Control:

4-1

BMP ID #

Construction Site Erosions and
Sediment Control Ordinances

Specify Best Management Practice

Planning Board, Planning Department
and Engineering Department

Responsible Dept./Person Name

Ordinance developed and presented
to City Council, Enforcement actions
taken after ordinance is passed

Specify Measurable Goal

4-2

BMP ID #

Site Plan Reviews

Specify Best Management Practice

Robert Smith, Craig Young, Jacques
Borges and Howard Newton

Responsible Dept./Person Name

Number of Site Plans Reviewed

Specify Measurable Goal

D. Stormwater Management Program Summary (Cont.)

4-3

BMP ID #

Consideration of Public Input
Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Review Periods Held, Signs posted at
Construction Sites
Specify Measurable Goal

4-4

BMP ID #

Inspection of sediment and erosion
controls
Specify Best Management Practice

Robert Smith, Craig Young, Jacques
Borges and Howard Newton
Responsible Dept./Person Name

Number of Inspections Performed
Specify Measurable Goal

5. Post Construction Runoff Control:

5-1

BMP ID #

Develop a bylaw to apply Standards 2,
3, 4, 7, and 9 of the MA Stormwater
Policy to the entire Town
Specify Best Management Practice

City Solicitor
Responsible Dept./Person Name

Ordinance Developed and Presented
to City Council in Permit Year 1
Specify Measurable Goal

5-2

BMP ID #

Specify a stormwater BMP manual
Specify Best Management Practice

Planning Board and Engineering
Department
Responsible Dept./Person Name

BMP Manual Selected
Specify Measurable Goal

5-3

BMP ID #

Ordinance for Long-term maintenance
of BMPs
Specify Best Management Practice

Planning Board, Engineering Dept.
and City Solicitor
Responsible Dept./Person Name

Ordinance Developed and Presented
to City Council in Permit Year 1
Specify Measurable Goal

6. Municipal Good Housekeeping:

6-1

BMP ID #

Identify Sensitive Receptors
Specify Best Management Practice

Robert Smith, Craig Young, Jacques
Borges and Howard Newton
Responsible Dept./Person Name

List of sensitive receptors developed
in permit year 2, staff training
completed
Specify Measurable Goal

6-2

BMP ID #

Street Sweeping
Specify Best Management Practice

Highway Department
Responsible Dept./Person Name

All Streets Swept Once per Year
Specify Measurable Goal

6-3

BMP ID #

Tree Planting Program
Specify Best Management Practice

Highway Department, City Planner
Responsible Dept./Person Name

Number of Trees Planted
Specify Measurable Goal

6-4

BMP ID #

Minimizing Effects from Road Salt
Specify Best Management Practice

Highway Department
Responsible Dept./Person Name

Spreaders Calibrated Every Year
Specify Measurable Goal

6-5

BMP ID #

Vehicle Washing
Specify Best Management Practice

Department of Public Works
Responsible Dept./Person Name

Vehicles Washed Correctly
Specify Measurable Goal

D. Stormwater Management Program Summary (Cont.)

6-6

BMP ID #

Vehicle Maintenance

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Employee Training Conducted in
Permit Year 1, Materials Inventory
Created in Permit Year 2

Specify Measurable Goal

6-7

BMP ID #

Storm Drain Maintenance

Specify Best Management Practice

Highway Department

Responsible Dept./Person Name

All Catch Basins Cleaned Every 2 yrs

Specify Measurable Goal

6-8

BMP ID #

Park and Landscape Maintenance

Specify Best Management Practice

Parks Department

Responsible Dept./Person Name

Staff training completed in permit
year 2, fertilizer use minimized
thereafter

Specify Measurable Goal

6-9

BMP ID #

Illegal Dumping Control

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Inventory areas in permit year one,
signs posted and staff trained in year
2 and records maintained thereafter.

Specify Measurable Goal

6-10

BMP ID #

River Bank Trash Clean-up

Specify Best Management Practice

Highway Department

Responsible Dept./Person Name

Clean up conducted throughout year

Specify Measurable Goal

6-11

BMP ID #

BMPs for D.W. Field Park and
Municipal Golf Course

Specify Best Management Practice

Department of Public Works, Parks
Department, Golf Course Personnel

Responsible Dept./Person Name

Conduct study BMPs in year 2.
Implement study results thereafter.

Specify Measurable Goal

D. Stormwater Management Program Summary (cont.)

7. BMPs for Meeting TMDL:

None of the water bodies in Brockton have assigned TMDLs.

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.

Robert Smith, Department of Public Works Commissioner

Printed Name

Signature

Robert Smith

Date

9-21-03



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)
F. Brockton Storm Water Management Plan TIME FRAMES

Transmittal Number W 035669

Facility ID (if known)

Page 1 of 1

		Permit Year One				Permit Year Two				Permit Year Three				Permit Year Four				Permit Year Five							
BMP ID.	Done	Summer 03	Fall 03	Winter 04	Spring 04	Summer 04	Fall 04	Winter 05	Spring 05	Summer 05	Fall 05	Winter 06	Spring 06	Summer 06	Fall 06	Winter 07	Spring 07	Summer 07	Fall 07	Winter 08	Spring 08				
1-1					X												X								
1-2			X				X		X																
1-3																									
1-4								Write new stuffer																	
1-5	X																								
1-6				X				X				X				X									
2-1																									
2-2																									
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6-7																									
6-8																									
6-9																									
6-10																									
6-11																									
																						Begin implementing BMPs after selection			