



Hand-enter Your Transmittal Number

MAR041004
W 036254

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:

NPDES Stormwater General Permit

Type of Project or Activity:

Municipal (MS4) Stormwater Management Plan

B. Applicant Information (Firm or Individual)

Name of Firm:

Town of Dalton

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

Individual's Last Name:

First Name

MI

Street Address
462 Main Street

City/Town
Dalton

State
MA

Zip Code
01226

Telephone Number
(413) 684-6111 ext.

Contact:

Ken Walto, Town Manager

e-mail address (optional)

daltonth@bcn.net

C. Facility, Site or Individual Requiring Approval

Name of Facility, Site or Individual
Town of Dalton

DEP Facility Number (if Known)

Street Address
same

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:

Berkshire Regional Planning Commission

Address

1 Fenn Street, Suite 201

City/Town
Pittsfield

State
MA

Zip Code
01201

Telephone Number
(413) 442-1521 ext.

Contact:

Amy Pfeufer

LSP Number (21E only)

E. Permit - Project Coordination

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

If yes, indicate the project's EOE 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)]

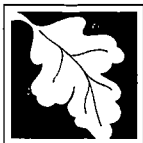
☐ Alternative Schedule Project (according to 310 CMR 4.05 and 4.10)

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

JUL 28 2003

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		

MUNICIPAL ASSISTANCE UNIT



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

W036254
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:

Ken Walto, Town Manager

Name

462 Main Street

Mailing Address

Dalton

City/Town

413-684-6111

Telephone Number

MA

State

daltonth@bcn.net

Email (if available)

2. Municipality Name

Town of Dalton

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:

MassHighway, State Routes 8 and 9

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
East Branch Housatonic River	unknown	☒ Yes ☐ No	Priority Organics
"	Number		Specify
Name	Number	☒ Yes ☐ No	Pathogens
"	"		Specify
Name	Number	☒ Yes ☐ No	Unknown Toxicity
"	"		Specify
Name	Number	☒ Yes ☐ No	Cause Unknown
Cleveland Brook	"		Specify
Name	Number	☐ Yes ☒ No	
Waconah Falls Brook	"	☐ Yes ☒ No	Specify
Name	Number	☐ Yes ☒ No	
Egypt Reservoirs	"	☐ Yes ☒ No	Specify
Name	Number	☐ Yes ☒ No	
Egypt Brook	"	☐ Yes ☒ No	Specify
Name	Number	☐ Yes ☒ No	
Anthony Brook	"	☐ Yes ☒ No	Specify
Name	Number	☐ Yes ☒ No	
Center Pond	"	☒ Yes ☐ No	Priority Organics
Name	Number		Specify
Walker Brook	"	☐ Yes ☒ No	Specify
Name	Number	☐ Yes ☒ No	
Barton Brook	"	☐ Yes ☒ No	Specify
Name	Number	☐ Yes ☒ No	
Brattle Brook	"	☐ Yes ☒ No	Specify
Name	Number	☐ Yes ☒ No	
Sackett Brook	"	☐ Yes ☒ No	Specify
Name	Number	☐ Yes ☒ No	
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify
Name	Number	☐ Yes ☐ No	Specify



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**Notice of Intent for Discharges from Small Municipal Separate
Storm Sewer Systems (MS4s)**

Facility ID (if known)

D. Stormwater Management Program Summary

1. Public Education:

1.1

BMP ID #

Educational Brochures

Specify Best Management Practice

Stormwater Committee

Responsible Dept./Person Name

Develop and distribute
brochures per attached plan

1.2

BMP ID #

Educational Display

Specify Best Management Practice

Local School

Responsible Dept./Person Name

Create display for Town Hall
and town library

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:

2.1

BMP ID #

Involve public in planning
process

Select Board

Responsible Dept./Person Name

Establish a Stormwater
Committee

2.2

BMP ID #

Storm drain labeling

Specify Best Management Practice

Housatonic Valley Association

Responsible Dept./Person Name

Label storm drains in defined
neighborhoods

2.3

BMP ID #

River clean-up

Specify Best Management Practice

Housatonic Valley Association

Responsible Dept./Person Name

Conduct semi-annual river
clean-ups

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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**Notice of Intent for Discharges from Small Municipal Separate
Storm Sewer Systems (MS4s)**

Facility ID (if known)

D. Stormwater Management Program Summary (Cont.)

3. Illicit Discharge Detection and Elimination:

3.1

BMP ID #

Detect and eliminate illicit
discharges

Public Works

Responsible Dept./Person Name

See attached plan

Specify Measurable Goal

3.2

BMP ID #

Storm system map

Specify Best Management Practice

Public Works

Responsible Dept./Person Name

Map 20% of outfalls per year

Specify Measurable Goal

3.3

BMP ID #

Prohibit non-stormwater
discharges

Stormwater Committee

Responsible Dept./Person Name

Develop bylaw

Specify Measurable Goal

3.4

BMP ID #

Illicit discharge training

Specify Best Management Practice

Public Works/Stormwater
Committee

See attached plan

Specify Measurable Goal

3.5

BMP ID #

Investigate non-stormwater
discharges

Public Works

Responsible Dept./Person Name

Collect data

Specify Measurable Goal

4. Construction Site Runoff Control:

4.1

BMP ID #

Regulate construction runoff

Specify Best Management Practice

Stormwater Committee

Responsible Dept./Person Name

Develop bylaw

Specify Measurable Goal

4.2

BMP ID #

Promote the use of BMPs

Specify Best Management Practice

Permit granting boards

Responsible Dept./Person Name

Develop training and review
procedures

4.3

BMP ID #

Enforce regulations

Specify Best Management Practice

Building Inspector

Responsible Dept./Person Name

Develop inspection and
enforcement procedure

4.4

BMP ID #

Sanctions

Specify Best Management Practice

Building Inspector

Responsible Dept./Person Name

Define penalties, fees,
sanctions for non-compliance

4.5

BMP ID #

Incorporate public input

Specify Best Management Practice

Public Works/Building
Inspector

Set-up Stormwater hotline

Specify Measurable Goal



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Notice of Intent for Discharges from Small Municipal Separate
Storm Sewer Systems (MS4s)

Facility ID (if known)

D. Stormwater Management Program Summary (Cont.)

5. Post Construction Runoff Control:

5.1 BMP ID # Regulate post-construction runoff	Stormwater Committee/Planning Board	Develop or amend bylaws Specify Measurable Goal
5.2 BMP ID # Promote the use of BMPs Specify Best Management Practice	Permit granting boards Responsible Dept./Person Name	Develop training and review procedures
5.3 BMP ID # Require operation and maintenance plans	Stormwater Committee/Permit granting boards	Develop bylaw and record keeping system
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

6. Municipal Good Housekeeping:

6.1 BMP ID # Reduce runoff from municipal operations	Public Works Responsible Dept./Person Name	Develop pollution prevention program
6.2 BMP ID # Maintain and inspect public properties	Public Works Responsible Dept./Person Name	Adopt operation and maintenance program
6.3 BMP ID # Municipal housekeeping training	Stormwater Committee Responsible Dept./Person Name	See attached plan 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	Specify Best Management Practice	



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Notice of Intent for Discharges from Small Municipal Separate
Storm Sewer Systems (MS4s)

Facility ID (if known)

D. Stormwater Management Program Summary (cont.)

7. BMPs for Meeting TMDL:

7.1

BMP ID #

TMDL not yet developed

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

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.

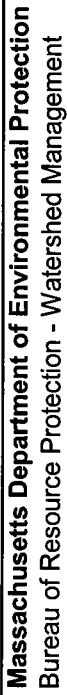
Ken Walto, Town Manager

Printed Name

Signature

Date

3/6/03



**BRP WM 08A NPDES Stormwater General Permit Notice of Intent
for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)**

F. Storm Water Management Program TIME FRAMES

Transmittal Number W036254

W036254

Facility ID (if known)

Page 1 of 1[illegible]

Stormwater Management Plan: Town of Dalton

Prepared for:

Compliance with federal National Pollution Discharge Elimination System (NPDES)
Phase II Stormwater program

Prepared by:

Berkshire Regional Planning Commission

Submitted to:

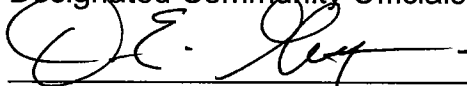
US Environmental Protection Agency, Region 1
MA Department of Environmental Protection

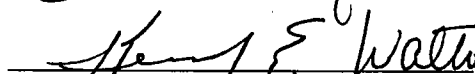
Dates:

Approved February 24, 2003

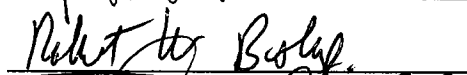
Submitted: March 10, 2003

Designated Community Officials

 - Chair, Select Board

 - Town Manager

 - Highway Superintendent

 - Chair, Conservation Commission

 - Chair, Planning Board

 - Building Inspector

Stormwater quality issues unique to Dalton

- Sources of Sediment to Center Pond
- Presence or absence of Priority Organics in Center Pond
- Sources of pathogens to the East Branch Housatonic River
- Illicit discharges in the High St./Park St. neighborhood
- Illicit discharges in neighborhoods off Rt. 9
- Illicit discharges off E. Housatonic Street
- Illicit discharges in neighborhoods off Kirchner Rd.
- Impacts on stormwater from future residential/commercial/industrial development
- Residential practices such as lawn watering, fertilizer use, pet waste, septic system maintenance.
- Municipal practices such as street sweeping, catch basin cleaning, vehicle washing, sand/salt storage and application, pollution prevention.

Challenges Faced by Dalton

- Lack of funding and limited staff resources
- Burden of public awareness for federal regulations
- Limited existing regulatory authority
- Overlapping stormwater infrastructure with MA Highway Department
- Implementation waiting on model regulations yet to be prepared by DEP and EPA
- Staff and municipal board members need to acquire BMP and stormwater training

Potential Sources of funding

- State Revolving Fund (loans)
- 604b Water Quality Management Planning grants
- 104b3 Water Quality and Watershed Assistance grants
- s319 Nonpoint Source Pollution grants (may be limited)
- EOEa GROWetlands grants
- DCS Self-Help grants (land purchase)
- MET grants

Other

There are no Federally Listed endangered species known to inhabit Dalton. This was verified through a database search of the US Fish and Wildlife Service's Endangered Species program and the MA Natural Heritage and Endangered Species Program.

The following National Historic Register properties will not be negatively affected by this plan:

- Crane and Company, Main Street
- Dalton Grange Hall, South Street and Grange Hall Road
- East Main Street Cemetery, E. Main Street
- Fairview Cemetery, Curtis Avenue
- Main Street Cemetery, Main Street

Six Minimum Control Measures for Meeting NPDES Phase II Stormwater Requirements

1. Public Education and Outreach

The town will implement a public education program to distribute educational materials to the community and perform outreach about the water quality impacts of stormwater discharges and steps that can be taken to reduce them.

The program will focus on reaching citizens at home, through schools and workplaces and through regular town meeting and outreach events. Priorities will be defined based on important community water resources, especially Center Pond, and known sources of pollution, especially those that threaten public health.

BASIC PLAN ELEMENTS	MEASURABLE GOALS / BMP OPTIONS	RESPONSIBLE PARTY/TIMELINE
REQUIRED: Distribute information to the public on the impacts of stormwater	▪ Develop educational brochures, or select brochures prepared by EPA, DEP, BRPC, Watershed Associations and others ▪ Distribute brochures in tax bills ▪ Distribute brochures to building permit and other permit applicants ▪ Develop list of contacts for local schools, watershed organizations, stream teams, neighborhood groups, etc.	Stormwater Committee, DPW and Conservation Commission, Year 1 Tax Assessor, Years 2-5 Building Inspector, Years 2-5 Stormwater Committee, Year 3
REQUIRED: Distribute information about steps the public can take to reduce pollutants in stormwater	▪ Develop subsequent brochures on specific practices for reducing pollutants ▪ Distribute brochures as above ▪ Prepare an educational display for town hall/library	Stormwater Committee, DPW and Conservation Commission, Years 2-5 Tax Assessor Years 3 & 5, Building Inspector Years 2-5 Local school, Years 4-5

Six Minimum Control Measures for Meeting NPDES Phase II Stormwater Requirements

3. Illicit Discharge Detection and Elimination

The Town of Dalton will institute an Illicit Discharge Detection and Elimination Plan (IDDEP) that concentrates on local priority water bodies, citizen input and measures of prevention. Most of the area covered under this program is served by public water and sewer, therefore septic influences are not anticipated.

The key to a successful IDDEP will be the passage of a municipal bylaw defining and prohibiting illicit discharges into the Municipal Separate Storm Sewer System (MS4). No existing illicit discharges will be grandfathered, therefore, an inspection/detection program will also be instituted to identify and remove these discharges. Recognizing that an established schedule must be followed for passing a new municipal bylaw, the detection, prevention and awareness aspects of the IDDEP will be initiated at the beginning of the 5-year program. The elimination aspects of the program will follow upon establishment of the regulatory authority.

BASIC PLAN ELEMENTS	MEASURABLE GOALS / BMP OPTIONS	RESPONSIBLE PARTY/TIMELINE
REQUIRED: Develop a program to detect illicit discharges and dumping	- Prepare a program manual outlining each task with a schedule for implementation - Identify priority areas based on water quality concerns, age of infrastructure, etc. - Where dry-weather discharges are found, track the drain system upstream by visual inspection of catch basins and drop inlets - Identify land uses of higher potential pollutant loads (as defined by the MA Stormwater Policy) on the MS4 map - Set-up and advertise a hotline for reporting illicit discharges and illegal dumping and develop protocol for following up all calls within 24-48 hours - Conduct additional annual field inspections based on public input and water quality sampling results from HVA	DPW Stormwater Committee, Year 1 DPW, investigation within 24-48 hrs DPW, as funding allows DPW, Year 1 DPW, as needed
REQUIRED: Develop a program eliminate illicit discharges and dumping	- Where illicit discharges are suspected, contact property owners by mail and solicit their help in resolving the situation - Where illicit discharges are suspected, the town will have the authority to conduct surveys, audits, dye or smoke testing to locate source of discharges - Where sanitary wastewater is suspected, the Board of Health or DPW will act to eliminate the connection immediately - Enforce prohibition of non-stormwater discharge (see below)	DPW, as needed DPW, as needed, 1-2 expected per year DPW, Board of Health, as needed DPW, Years 2-5

Six Minimum Control Measures for Meeting NPDES Phase II Stormwater Requirements

4. rising ground waters;
5. uncontaminated groundwater infiltration;
6. uncontaminated pumped groundwater;
7. discharge from potable water sources;
8. foundation drains;
9. air conditioning condensation;
13. Lawn watering;
14. individual resident car washing;
15. flows from riparian habitats and wetlands;
16. dechlorinated swimming pool discharges;
17. street wash water;
18. residential building wash waters without detergents.

Six Minimum Control Measures for Meeting NPDES Phase II Stormwater Requirements

5. Post-construction Stormwater Management

The town will develop, implement and enforce a program to reduce pollutants in post-construction runoff from redevelopment and new development projects.

BASIC PLAN ELEMENTS	MEASURABLE GOALS / BMP OPTIONS	RESPONSIBLE PARTY/TIMELINE
REQUIRED: Regulate Implementation of post-construction runoff controls	- Develop or amend existing bylaws to control/reduce runoff on new and redevelopment for sites >= 1 acre (cumulative), in upland or wetland areas - Work with Planning Board to develop bylaw as part of Zoning, Subdivision and Special Permit regulations	Stormwater committee, Years 1-2 Planning Board, Year 2
REQUIRED: Promote the use of appropriate BMPs	- Develop Site Review Procedures for Planning/Zoning/Conservation - Provide training opportunities for board members to learn more about BMP technologies and how to use them (NEMO) - Recommend appropriate BMPs in Performance standards for Subdivision/Special Permit regulations	Planning Board, Conservation Commission, Years 2-3 Town Manager, Years 1 and 3 Stormwater committee, Year 2
REQUIRED: Require BMP Operation, Maintenance and Funding Plans (O&M) for all new and redevelopment projects	- Place requirement for O&M plans in bylaw (see above) - Encourage public reporting of problems - Develop a record-keeping system for O&M plans	Stormwater committee, Years 1-2 Town Manager, Year 1 Planning Board, Conservation Commission, Year 2 and ongoing