



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)**

MAR 04 / 23 9AM

W 035216  
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:

Erik G Mansfield - WW Technician

Name

44 Centennial Grove Road

Mailing Address

Essex

City/Town

(978)-768-6262

Telephone Number

MA 01929

State

emansfield@essexma.org

Email (if available)

2. Municipality Name

Town of Essex

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:

Commonwealth of Massachusetts / Route 133

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.)**

Received  
5-16-03



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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
Alewife Brook Name	7 Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Ebben Creek Name	3 Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Essex Bay Name	1 Number	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Pathogens Specify
Essex River Name	19 Number	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Pathogens Specify
Gay Brook Name	2 Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Chebacco Lake Name	1 Number	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Specify
Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify
Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify
Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify
Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify
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Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify
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Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify
Name	Number	<input type="checkbox"/> Yes <input type="checkbox"/> No	Specify

**D. Stormwater Management Program Summary**



**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 035216  
 Transmittal Number  
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1. Public Education:

<u>SX1</u> BMP ID #		
<u>Hazardous Waste Day</u> Specify Best Management Practice	<u>DPW / Paul Goodwin</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX2</u> BMP ID #		
<u>Water Conservation</u> Specify Best Management Practice	<u>Water / Paul Goodwin</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX3</u> BMP ID #		
<u>Lawn &amp; Garden</u> Specify Best Management Practice	<u>Wastewater / Erik Mansfield</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX4</u> BMP ID #		
<u>Classroom Education</u> Specify Best Management Practice	<u>Wastewater / Erik Mansfield</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>      </u> BMP ID #		
<u>      </u> Specify Best Management Practice	<u>      </u> Responsible Dept./Person Name	<u>      </u> Specify Measurable Goal

2. Public Participation:

<u>SX5</u> BMP ID #		
<u>Drain Stencils</u> Specify Best Management Practice	<u>Wastewater / Erik Mansfield</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX6</u> BMP ID #		
<u>Elementary School Projects</u> Specify Best Management Practice	<u>Wastewater / Erik Mansfield</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX7</u> BMP ID #		
<u>Hazardous Waste Day</u> Specify Best Management Practice	<u>DPW / Paul Goodwin</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>      </u> BMP ID #		
<u>      </u> Specify Best Management Practice	<u>      </u> Responsible Dept./Person Name	<u>      </u> Specify Measurable Goal
<u>      </u> BMP ID #		
<u>      </u> Specify Best Management Practice	<u>      </u> Responsible Dept./Person Name	<u>      </u> Specify Measurable Goal

**D. Stormwater Management Program Summary (Cont.)**



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

Facility ID (if known)

3. Illicit Discharge Detection and Elimination:

SX8

BMP ID #

Identify Failing Septic Systems

Specify Best Management Practice

Board of Health/ElaineWozney

Responsible Dept./Person Name

See Attachment 1

Specify Measurable Goal

SX9

BMP ID #

Drain Connection Permit

Specify Best Management Practice

Wastewater / Erik Mansfield

Responsible Dept./Person Name

See Attachment 1

Specify Measurable Goal

SX10

BMP ID #

Stormwater Sampling

Specify Best Management Practice

Wastewater / Erik Mansfield

Responsible Dept./Person Name

See Attachment 1

Specify Measurable Goal

SX11

BMP ID #

Outfall Inspections

Specify Best Management Practice

Wastewater / Erik Mansfield

Responsible Dept./Person Name

See Attachment 1

Specify Measurable Goal

BMP ID #

Specify Best Management Practice

Responsible Dept./Person Name

Specify Measurable Goal

4. Construction Site Runoff Control:

SX12

BMP ID #

Inspection and Maintenance

Specify Best Management Practice

Conservation Commision

Responsible Dept./Person Name

See Attachment 1

Specify Measurable Goal

SX13

BMP ID #

Construction Entrances

Specify Best Management Practice

DPW / Paul Goodwin

Responsible Dept./Person Name

See Attachment 1

Specify Measurable Goal

SX14

BMP ID #

Silt Fence

Specify Best Management Practice

Conservation Commision

Responsible Dept./Person Name

See Attachment 1

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

**D. Stormwater Management Program Summary (Cont.)**



**Massachusetts Department of Environmental Protection**  
 Bureau of Resource Protection - Watershed Management  
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**5. Post Construction Runoff Control:**

**SX15**

BMP ID #

**Alternative Pavers**

Specify Best Management Practice

**Planning Board**

Responsible Dept./Person Name

**See Attachment 1**

Specify Measurable Goal

**SX16**

BMP ID #

**Catch Basins**

Specify Best Management Practice

**Wastewater / Erik Mansfield**

Responsible Dept./Person Name

**See Attachment 1**

Specify Measurable Goal

**SX17**

BMP ID #

**Street Curbing**

Specify Best Management Practice

**Planning Board**

Responsible Dept./Person Name

**See Attachment 1**

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

**6. Municipal Good Housekeeping:**

**SX18**

BMP ID #

**Truck Wash Bay**

Specify Best Management Practice

**DPW / Paul Goodwin**

Responsible Dept./Person Name

**See Attachment 1**

Specify Measurable Goal

**SX19**

BMP ID #

**Street Cleaning**

Specify Best Management Practice

**DPW / Paul Goodwin**

Responsible Dept./Person Name

**See Attachment 1**

Specify Measurable Goal

**SX20**

BMP ID #

**Catch Basin Cleaning**

Specify Best Management Practice

**DPW / Paul Goodwin**

Responsible Dept./Person Name

**See Attachment 1**

Specify Measurable Goal

**SX21**

BMP ID #

**Drain Repair / Replacement**

Specify Best Management Practice

**DPW / Paul Goodwin**

Responsible Dept./Person Name

**See Attachment 1**

Specify Measurable Goal

**SX22**

BMP ID #

**Salt Storage**

Specify Best Management Practice

**DPW / Paul Goodwin**

Responsible Dept./Person Name

**See Attachment 1**

Specify Measurable Goal

BMP ID #

Specify Best Management Practice

**D. Stormwater Management Program Summary (cont.)**



**Massachusetts Department of Environmental Protection**  
 Bureau of Resource Protection - Watershed Management  
**BRP WM 08A NPDES Stormwater General Permit**  
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 Storm Sewer Systems (MS4s)

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**D. Stormwater Management Program Summary (cont.)**

7. BMPs for Meeting TMDL:

<u>SX23</u> BMP ID #	<u>Public Sewer Sytem</u> Specify Best Management Practice	<u>Wastewater / Erik Mansfield</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>                    </u> BMP ID #	<u>                    </u> Specify Best Management Practice	<u>                    </u> Responsible Dept./Person Name	<u>                    </u> Specify Measurable Goal
<u>                    </u> BMP ID #	<u>                    </u> Specify Best Management Practice	<u>                    </u> Responsible Dept./Person Name	<u>                    </u> Specify Measurable Goal
<u>                    </u> BMP ID #	<u>                    </u> Specify Best Management Practice	<u>                    </u> Responsible Dept./Person Name	<u>                    </u> Specify Measurable Goal
<u>                    </u> BMP ID #	<u>                    </u> Specify Best Management Practice	<u>                    </u> Responsible Dept./Person Name	<u>                    </u> 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.

David L. Folsom

Printed Name

David L. Folsom  
 Signature

5/9/2003  
 Date

# **ATTACHMENT 1**

## **MEASURABLE GOALS**

**SX1** – Distribute flyers with information about what hazardous waste day is about and what it hopes to accomplish. Post banners around town to inform the public of dates and locations.

**SX2** – Send out flyers with water bills informing the public of the benefits of water conservation.

**SX3** – Distribute flyers to home owners and business owners on the effects of fertilizers and chemical lawn and garden products.

**SX4** – Work with Elementary School to develop a classroom education program.

**SX5** – Work with local girl and boy scouts on a drain stenciling program.

**SX6** – Work with the Elementary School with poster drawing and getting the children out into Town to see where the drains start and where they end.

**SX7** – Add more programs to the current hazardous waste day to increase amounts of materials.

**SX8** – Work with Board of Health to make sure we are made aware of all failing septic systems.

**SX9** – Continue to issue permits for all connections to the Towns storm drain systems.

**SX10** – Continue with the current storm water sampling program implemented in 1996.

**SX11** – Periodic inspections of outfalls to determine if street sweeping and catch basin cleaning is adequate.

**SX12** – Work with Conservation Commission to ensure construction site inspections are being performed and that the contractors are maintaining all barriers.

**SX13** – Visually inspect construction site entrances and exits to ensure streets are clean.

**SX14** – Work with Conservation Commission to ensure correct and proper placement of silt fences.

**SX15** – Work with the Planning Board to look at alternative pavers as an option for developments.

**SX16** – Visually inspect catch basins on private roads and work with homeowners to develop a plan that addresses cleaning and maintenance.

**SX17** – Work with Planning Board to reduce the amount of street curbing used in new developments.

**SX18** – Build a truck wash bay for cleaning Town vehicles. The Town has already appropriated the funds for this project.

**SX19** – Look at current street sweeping schedule and determine if it is adequate.

**SX20** – Look at current cleaning schedule and inspect basins in between cleanings to determine if it is adequate.

**SX21** – Repair broken drain lines and catch basins that may have collapsed.

**SX22** – Build a new salt storage facility. The Town has already appropriated the funds for this project.

**SX23** – Install a public sewer system. The Town of Essex is currently in the process of installing a public sewer system.





Hand-enter Your Transmittal Number

W 035216

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
Type of Project or Activity: STORMWATER PHASE II

B. Applicant Information (Firm or Individual)

Name of Firm: TOWN OF ESSEX
Or, if party needing this approval is clearly an individual:
Individual's Last Name: First Name MI

Street Address: 44 CENTENNIAL GROVE ROAD
City/Town: ESSEX State: MA Zip Code: 01929 Telephone Number: (978) 768-6262 ext.
Contact: ERIK G MANSFIELD e-mail address (optional): emansfield@essexma.org

C. Facility, Site or Individual Requiring Approval

Name of Facility, Site or Individual: DEP Facility Number (if Known)
Street Address: 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:
Address:
City/Town: State: Zip Code: Telephone Number: ( ) ext.
Contact: 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 [X] no
List any other DEP permits that apply to this project:

Table with 3 columns: Permit Category, Date of Submission (tentative or actual), Transmittal Number (if application already submitted)

F. Amount Due

Special Provisions: [X] 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

**Index by State and City**

National Register Information System

02/27/2003 14:49:56

No filter

Include filter in navigation 

Row	STATE	COUNTY	RESOURCE NAME	ADDRESS	CITY	LISTED	MULTIPLE
1	MA	Essex	Burnham, David, House	Pond St.	Essex	1983-07-30	
2	MA	Essex	Cogswell's Grant	60 Spring St.	Essex	1990-04-19	
3	MA	Essex	Giddings, George, House and Barn	66 Choate St.	Essex	1990-03-09	First Period Buildings of Eastern Massachusetts TR
4	MA	Essex	Titcomb, Benaiah, House	189 John Wise Ave.	Essex	1990-03-09	First Period Buildings of Eastern Massachusetts TR

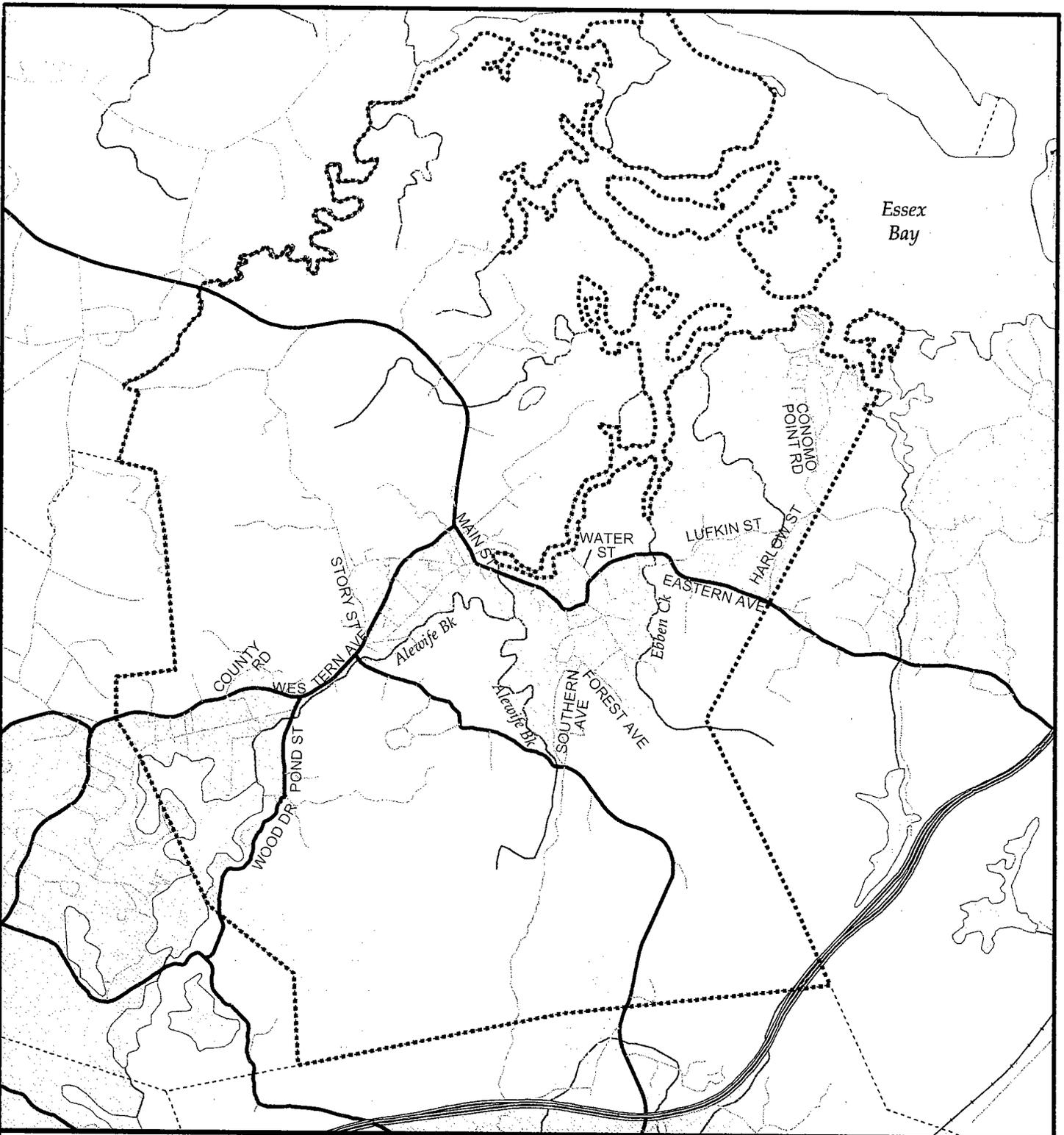
Page 1



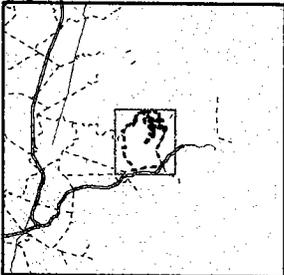
## Massachusetts Category 5 Waters "Waters requiring a TMDL"

\*-non Pollutant

NAME	SEGMENT ID	DESCRIPTION	SIZE	ASSESSMENT DATE	POLLUTANT NEEDING TMDL [EPA APPROVAL DATE/DOCUMENT CONTROL NUMBER]
Beverly Harbor (93905)	MA93-20_2002		0.78 sq mi	Feb-99	-Pathogens
Cat Brook (9355050)	MA93-29_2002	Headwaters north of Route 128 Manchester/Essex/Gloucester to confluence Manchester Harbor, Manchester. Miles 2.5-0.0	2.5 miles	Feb-99	-pH -Siltation -Pathogens
Crane Brook (9355325)	MA93-02_2002	Headwaters west of Newburyport Turnpike (Route 95) to inlet Mill Pond, Danvers.	2.3 miles	Apr-99	-Unionized Ammonia -Organic enrichment/Low DO -(Other habitat alterations *) -Pathogens -Suspended solids -Turbidity
Crane River (9355275)	MA93-38_2002	Outlet Mill Pond, Danvers to outlet of pump house sluiceway at Purchase Street, Danvers.	0.3 miles	Apr-99	-Pathogens -Turbidity
Crane River (9355275)	MA93-41_2002	Outlet pump house sluiceway at Purchase Street, Danvers to confluence Danvers River, Danvers.	0.08 sq mi	Apr-99	-Pathogens
Danvers River (9355200)	MA93-09_2002	Confluence with Porter, Crane and Waters rivers, Danvers to mouth at Beverly Harbor, Beverly/Salem.	0.5 sq mi	Apr-99	-Pathogens
Essex Bay (93901)	MA93-16_2002		1.15 sq mi	Jan-99	-Pathogens
Essex River (9354625)	MA93-11_2002	Source east of Southern Avenue to mouth at Essex Bay, Essex.	0.9 sq mi	Jan-99	-Pathogens
Forest River (9355500)	MA93-10_2002	Approximately 1/2 mile upstream of Loring Avenue, Salem to mouth at Salem Harbor, Salem/Marblehead.	0.05 sq mi	Mar-99	-Organic enrichment/Low DO -(Flow alteration *) -(Other habitat alterations *) -Pathogens
Frost Fish Brook (9355250)	MA93-36_2002	Headwaters, southeast of Danvers locality of Putnamville to confluence Porter River just south of Route 62, Danvers. Miles 1.3-0.0	1.3 miles	Jun-97	-Pathogens
Gloucester Harbor (93903)	MA93-18_2002		2.24 sq mi	Feb-99	-Pathogens



**Area of Focus:**

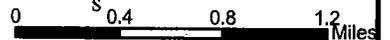


**NPDES Phase II Stormwater Program  
Automatically Designated MS4 Areas  
*Essex, Massachusetts***

 Essex Town Boundary

 Regulated Area (2000 Urbanized Area)

Town Population: 3,267  
Regulated Population: 1,849



Data Sources: Urbanized Areas from US Census Bureau (2000). Political boundaries from MassGIS. Hydrography from NHD. Transportation data from GDT at 1:24,000. Map Created: 10/4/02; US EPA- New England GIS Center L:\projects\stormwater\phase2\matowns/new



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**3. Illicit Discharge Detection and Elimination:**

<u>SX8</u> BMP ID #		
<u>Identify Failing Septic Systems</u> Specify Best Management Practice	<u>Board of Health/ElaineWozney</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX9</u> BMP ID #		
<u>Drain Connection Permit</u> Specify Best Management Practice	<u>Wastewater / Erik Mansfield</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX10</u> BMP ID #		
<u>Stormwater Sampling</u> Specify Best Management Practice	<u>Wastewater / Erik Mansfield</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX11</u> BMP ID #		
<u>Outfall Inspections</u> Specify Best Management Practice	<u>Wastewater / Erik Mansfield</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX24</u> BMP ID #		
<u>Illicit Discharge Enforcement</u> Specify Best Management Practice	<u>Wastewater / Erik Mansfield</u> Responsible Dept./Person Name	<u>See Attachment 2</u> Specify Measurable Goal

**4. Construction Site Runoff Control:**

<u>SX12</u> BMP ID #		
<u>Inspection and Maintenance</u> Specify Best Management Practice	<u>Conservation Commision</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX13</u> BMP ID #		
<u>Construction Entrances</u> Specify Best Management Practice	<u>DPW / Paul Goodwin</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX14</u> BMP ID #		
<u>Silt Fence</u> Specify Best Management Practice	<u>Conservation Commision</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX25</u> BMP ID #		
<u>Enforement</u> Specify Best Management Practice	<u>Consevation Commision</u> Responsible Dept./Person Name	<u>See Attachment 2</u> Specify Measurable Goal
<u>BMP ID #</u>		
<u>Specify Best Management Practice</u>	<u>Responsible Dept./Person Name</u>	<u>Specify Measurable Goal</u>

**D. Stormwater Management Program Summary (Cont.)**



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

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

Facility ID (if known)

5. Post Construction Runoff Control:

<u>SX15</u> BMP ID #	<u>Alternative Pavers</u> Specify Best Management Practice	<u>Planning Board</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX16</u> BMP ID #	<u>Catch Basins</u> Specify Best Management Practice	<u>Wastewater / Erik Mansfield</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX17</u> BMP ID #	<u>Street Curbing</u> Specify Best Management Practice	<u>Planning Board</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX26</u> BMP ID #	<u>Enforcement</u> Specify Best Management Practice	<u>Consevation Commision</u> Responsible Dept./Person Name	<u>See Attachment 2</u> Specify Measurable Goal
<u>                    </u> BMP ID #	<u>                    </u> Specify Best Management Practice	<u>                    </u> Responsible Dept./Person Name	<u>                    </u> Specify Measurable Goal

6. Municipal Good Housekeeping:

<u>SX18</u> BMP ID #	<u>Truck Wash Bay</u> Specify Best Management Practice	<u>DPW / Paul Goodwin</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX19</u> BMP ID #	<u>Street Cleaning</u> Specify Best Management Practice	<u>DPW / Paul Goodwin</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX20</u> BMP ID #	<u>Catch Basin Cleaning</u> Specify Best Management Practice	<u>DPW / Paul Goodwin</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX21</u> BMP ID #	<u>Drain Repair / Replacement</u> Specify Best Management Practice	<u>DPW / Paul Goodwin</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>SX22</u> BMP ID #	<u>Salt Storage</u> Specify Best Management Practice	<u>DPW / Paul Goodwin</u> Responsible Dept./Person Name	<u>See Attachment 1</u> Specify Measurable Goal
<u>                    </u> BMP ID #	<u>                    </u> Specify Best Management Practice	<u>                    </u> Responsible Dept./Person Name	<u>                    </u> Specify Measurable Goal

**D. Stormwater Management Program Summary (cont.)**



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

W 035216  
 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)

7. BMPs for Meeting TMDL:

SX23

BMP ID #

Public Sewer System  
 Specify Best Management Practice

Wastewater / Erik Mansfield  
 Responsible Dept./Person Name

See Attachment 1  
 Specify Measurable Goal

SX27

BMP ID #

Outfall Map  
 Specify Best Management Practice

Wastewater / Erik Mansfield  
 Responsible Dept./Person Name

See Attachment 2  
 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.

Printed Name

Signature

Date



## **ATTACHMENT 2**

### **MEASURABLE GOALS**

**SX24** – Create a Town wide Bylaw allowing fines for illicit discharges to the storm drain system. Work with Conservation Commision and Board of Health to create and enforce Bylaw.

**SX25** – Create a Town wide Bylaw allowing fines for construction site runoff violations. Work with Conservation Commision and Planning Board to create and enforce Bylaw outside of the wetlands protection area.

**SX26** – Create a Town wide Bylaw allowing fines for post construction site runoff violations. Work with Conservation Commision and Planning Board to create and enforce Bylaw outside of the wetlands protection area.

**SX27** – Maintain current outfall map and update when needed.