



Illinois Environmental Protection Agency

Bureau of Water • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Notice of Intent for New or Renewal of General Permit for Discharges from Small Municipal Separate Storm Sewer Systems - MS4's

Part I. General Information

1. MS 4 Operator Name: City of East Moline

2. MS4 Mailing Address: 1200 13th Avenue

City: East Moline State: IL

3. Operator Type: City Other: _____

4. Operator Status: Local Other: _____

5. Name(s) of governmental entity(ies) in which MS4 is located:

City Of East Moline

6. Area of land that drains to your MS4 in square miles: 8.95

7. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:

Latitude:			Longitude:		
<u>41</u>	<u>30</u>	<u>46</u>	<u>90</u>	<u>26</u>	<u>39</u>
Degrees	Minutes:	Seconds:	Degrees:	Minutes:	Seconds:

8. Name(s) of known receiving waters

Mississippi River _____

Rock River _____

Sugar Creek _____

9. Persons responsible for implementation or coordination of Stormwater Management Program:

Name: John Thodos Title: Mayor Phone: 309-752-1599

Area of Responsibility: Entire City

Name: Tim Kammler Title: Director of Engineering Services Phone: 309-752-1595

Area of Responsibility: Engineering Department

Part II. Best Management Practices (include shared responsibilities) which have been implemented or are proposed to be implemented in the MS4 area:

A. Public Education and Outreach

Qualifying Local Programs:

[Empty text box for Qualifying Local Programs]

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material
- A.2 Speaking Engagement
- A.3 Public Service Announcement

Brief Description of BMP:

Post educational material on the City's website

Measurable Goals, including frequencies:

1. The date and the number of web hits received

Milestones:

Year 1:

Previously met goal on January 14, 2008

Year 2:

[Empty text box for Year 2 Milestones]

Year 3:

[Empty text box for Year 3 Milestones]

Year 4:

[Empty text box for Year 4 Milestones]

Year 5:

[Empty text box for Year 5 Milestones]

Go to Additional Pages

- A.4 Community Event

Brief Description of BMP:

Event participation-Bald Eagle Days or Earth Day

Measurable Goals, including frequencies:

1. The number and dates of events attended

Milestones:

Year 1:

Previously met goal on January 13, 2008

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

A.5 Classroom Education Material

A.6 Other Public Education

B. Public Participation/Involvement

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

Xstream cleanup

B.2 Educational Volunteer

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

Community cleanups along local waterways

Measurable Goals, including frequencies:

1. The percentage of the community participating and the number of cleanups per year

Milestones:

Year 1:

Previously met goal on August 2004

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

- B.3 Stakeholder Meeting
- B.4 Public Hearing
- B.5 Volunteer Monitoring
- B.6. Program Involvement
- B.7 Other Public Involvement

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

Storm Drain Stenciling

Measurable Goals, including frequencies:

1. The number and date drains stenciled
2. The number of volunteers per date of stenciling

Milestones:

Year 1:

Previously met goal on January 25, 2008

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

C. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

C.1 Sewer Map Preparation

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

Storm Sewer System Map

Measurable Goals, including frequencies:

1. The number of feet of storm sewer shown on the map
2. The number of outfalls detected

Milestones:

Year 1:

Previously met goal in 1973

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional
Pages

C.2 Regulatory Control Program

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

Illicit Discharge Ordinance

Measurable Goals, including frequencies:

- 1. Review and update ordinance
- 2. Publicize the ordinance and the changes
- 3. Develop and implement enforcement procedures

Milestones:

Year 1:

Previously met goal in 2007

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

- C.3 Detection/Elimination Prioritization Plan
- C.4 Illicit Discharge Tracing Procedures
- C.5 Illicit Source Removal Procedures
- C.6 Program Evaluation and Assessment
- C.7 Visual Dry Weather Screening

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

Detect and address dry-weather flow

Measurable Goals, including frequencies:

- 1. Date and identify storm water outfalls
- 2. Eliminate contaminated dry-weather discharges to the storm water conveyance system with dates and completed

Milestones:

Year 1:

Previously met goal in 2007

Year 2:

Year 3:

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Year 5:

Go to Additional Pages

- C.8 Pollutant Field Testing
- C.9 Public Notification
- C.10 Other Illicit Discharge Controls

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

Promote household hazardous waste disposal

Measurable Goals, including frequencies:

Residents on East Moline can take their household hazardous waste to the Waste Commission of Scott County for disposal. The Waste Commission keeps a record of East Moline residents, by year, that use their service. In turn, the Waste Commission emails the City of East Moline's engineering department this data. The engineering department stores this data for future use. Handouts have been distributed in the past. In the future, the City will post this available free service on it's website.

Milestones:

Year 1:

Previously met goal in 2003

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

D. Construction Site Runoff Control

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

D.1 Regulatory Control Program (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Storm Water Control Ordinance

Measurable Goals, including frequencies:

1. The date the ordinance was approved by the City

Milestones:

Year 1:

Previously met goal in 2007

Year 2:

Year 3:

Year 4:



**CITY OF EAST MOLINE
Engineering Department**

FAX COVER SHEET

TO: Permit Section/MS4 Permit **DATE:** August 29, 2014

FIRM / LOCATION: _____ **# OF PAGES:** 21
(including this sheet)

FAX #: 217-557-1407

PHONE #: _____ **ORIGINALS:**

FROM: City of East Moline/Donald F. Mayhew II
P.E.

SUBJECT: NOI Permit Renewal Application

PROJECT: _____

WILL BE SENT TO YOU BY EMAIL
WILL NOT BE SENT TO YOU

IF COPY IS INCOMPLETE OR UNREADABLE, PLEASE CALL (309) 751-2310

MESSAGE

Please call me when this is received, 563-650-6966



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A.6 Other Public Education

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Measurable Goals (include shared responsibilities)

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Measurable Goals (include shared responsibilities)

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Year 4:

Year 5:

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- C.8 Pollutant Field Testing
- C.9 Public Notification
- C.10 Other Illicit Discharge Controls

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Milestones:

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Year 3:

Year 4:

Year 5:

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D. Construction Site Runoff Control

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

D.1 Regulatory Control Program (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Storm Water Control Ordinance

Measurable Goals, including frequencies:

1. The date the ordinance was approved by the City

Milestones:

Year 1:

Previously met goal in 2007

Year 2:

Year 3:

Year 4:

Year 5:

Page 9 of 20

[Empty text box]

Go to Additional Pages

- D.2 Erosion and Sediment Control BMPs
- D.3 Other Waste Control Program
- D.4 Site Plan Review Procedures

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

Procedures for review of construction site plans

Measurable Goals, including frequencies:

1. Develop checklist for construction site plan review
2. Document construction site plans reviewed

Milestones:

Year 1:

Previously met goal in 2007

Year 2:

[Empty text box]

Year 3:

[Empty text box]

Year 4:

[Empty text box]

Year 5:

[Empty text box]

Go to Additional Pages

- D.5 Public Information Handling Procedures (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Procedures for public to submit information. Report a Problem Page on the City's Website

Measurable Goals, including frequencies:

1. The number of phone messages and/or emails submitted by the public

Milestones:

Year 1:

Previously met goal on January 14, 2008

Year 2:

[Empty text box]

Year 3:

[Empty text box]

Year 4:

Year 5:

[Empty text box]

Go to Additional Pages

D.6 Site Inspection/Enforcement Procedures (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Procedures for construction site inspection

Measurable Goals, including frequencies:

1. Develop inspector certification program and training
2. Implement the certification program

Milestones:

Year 1:

Previously met goal in 2007

Year 2:

[Empty text box]

Year 3:

[Empty text box]

Year 4:

[Empty text box]

Year 5:

[Empty text box]

Go to Additional Pages

D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

- E.1 Community Control Strategy
- E.2 Regulatory Control Program

Brief Description of BMP:

Post Construction Ordinance

Measurable Goals, including frequencies:

1. Determine whether or not an ordinance was developed to address post-construction runoff
2. The projected amount of impervious cover reduced under the new ordinance
3. The number of enforcement actions that occur as a result of the new ordinance

Milestones:

Year 1:

Previously met goal in 2007

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

- E.3 Long Term O & M Procedures

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

A plan for the long term operation and maintenance of BMP's by developing and training staff on Post Construction BMP Manual

Measurable Goals, including frequencies:

1. The development and implementation of an operation and maintenance schedule for BMPs.

Milestones:

Year 1:

Previously met goal on January 29, 2008

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

E.4 Pre-Construction Review of BMP Designs (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Develop and train staff on Post Construction BMP manual.

Measurable Goals, including frequencies:

1. Provide approved BMPs to meet the City's pollution control objectives
2. Provide training to properly design and review plans for post construction controls

Milestones:

Year 1:

Previously met goal on February 29, 2008

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

E.5 Site Inspections During Construction

E.6 Post-Construction Inspections

E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

Maintenance Service-Street sweeper

F.1 Employee Training Program

F.2 Inspection and Maintenance Program

F.3 Municipal Operations Storm Water Control

F.4 Municipal Operations Waste Disposal

F.5 Flood Management/Assess Guidelines

F.6 Other Municipal Operations Controls (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Reduce and eliminate the discharge of pollutants

Measurable Goals, including frequencies:

1. Review existing the programs and practices in place

Milestones:

Year 1:

Previously met goal in 2003

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

Part III. 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 gathered and evaluated 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, 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 knowingly submitting false information, including the possibility of fines and imprisonment.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony (415 ILCS 5/44 (h)).

Donald F. Mayhew II, P.E.

Senior Engineer

8-29-14

Authorized Representative Name

Title

Date

Donald F. Mayhew II, P.E.

Authorized Representative Signature

You may complete this form online and save a copy locally before printing and signing the form. It should then be sent to:

Illinois Environmental Protection Agency
 Bureau of Water
 Division of Water Pollution Control
 Attn: Permit Section
 P.O. Box 19276
 1021 North Grand Avenue East
 Springfield, IL 62794-9276

Additional Info - Page 1

A. Public Education and Outreach

BMP Number A3

Public Service Announcement

BMP Number A4

Community Event

Add Another BMP

Delete Last Entry

Additional Info - Page 2

B. Public Participation/Involvement

BMP Number B2

Educational Volunteer

BMP Number B7

Other Public Involvement

Add Another BMP

Delete Last Entry

Additional Info - Page 3

C. Illicit Discharge Detection and

BMP Number C1

Storm Water Sewer Map Preparation

BMP Number C2

Regulatory Control Program

BMP Number C7

Visual Dry Weather Screening

BMP Number C10

Other Illicit Discharge Controls

Add Another BMP

Delete Last Entry

Additional Info - Page 4

D. Construction Site Runoff Control

BMP Number D1

Regulatory Control Program

BMP Number D4

Site Plan Review Procedures

BMP Number D5

Public Information Handling Procedures

BMP Number D6

Site Inspection/Enforcement Procedures

Add Another BMP

Delete Last Entry

Additional Info - Page 5

E. Post-Construction Runoff Control

BMP Number E2

Regulatory Control Program

BMP Number E3

Long Term O & M Procedures

BMP Number E4

Pre-Construction Review of BMP designs

Add Another BMP

Delete Last Entry

Additional Info - Page 6

F. Pollution Prevention/Good

BMP Number F6

Other Municipal Operations Controls

Add Another BMP

Delete Last Entry