

**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
 NOTICE OF INTENT FOR NEW OR RENEWAL OF
 GENERAL PERMIT FOR DISCHARGES FROM
 SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEMS
 (MS4s)**

Input forms in Word format are available via email.
terri.lemasters@illinois.gov
 or by calling the Permit Section at 217/782-0610
 See address for mailing on last page

For Office Use Only – Permit No. ILR40 _____

Part 1. General Information

1. MS4 Operator Name: City of DeKalb

2. MS4 Operator Mailing Address: 223 S. Fourth St. Suite B DeKalb Illinois 60115
Street City State Zip

3. Operator Type:
- | | | |
|------------------------------------------|---------------------------------------------|---------------------------------------------|
| <input checked="" type="checkbox"/> City | <input type="checkbox"/> Borough | <input type="checkbox"/> DOT/Highway Adm |
| <input type="checkbox"/> County | <input type="checkbox"/> Precinct | <input type="checkbox"/> Sewer District |
| <input type="checkbox"/> Parish | <input type="checkbox"/> Hospital | <input type="checkbox"/> Flood Control Dist |
| <input type="checkbox"/> Reservation | <input type="checkbox"/> Prison | <input type="checkbox"/> Drainage District |
| <input type="checkbox"/> Village | <input type="checkbox"/> Military Base | <input type="checkbox"/> Association |
| <input type="checkbox"/> Town | <input type="checkbox"/> Park | <input type="checkbox"/> Other (list) |
| <input type="checkbox"/> Township | <input type="checkbox"/> College/University | |

4. Operator Status Federal State County Local Other

5. Names(s) of Governmental Entity(ies) in which MS4 is located:
City of DeKalb

6. Area of land that drains to your MS4 (in square miles): 14.1

7. Latitude/Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
 Latitude: 41 56 45 Longitude: 88 45 00
DEG. MIN. SEC. DEG. MIN. SEC.

8. Names(s) of known receiving waters *Attach additional sheets (Attachment 1) as necessary:*
- | | |
|--------------------------------------------|-----------------------------------------|
| 1. <u>Watson Creek</u> | 2. <u>South Branch Kishwaukee River</u> |
| <u>Unnamed Tributaries to South Branch</u> | |
| 3. <u>Kishwaukee River</u> | 4. _____ |
| 5. _____ | 6. _____ |
| 7. _____ | 8. _____ |

9. **Persons Responsible for Implementation/Coordination of Storm Water Management Program:**

<u>Name</u>	<u>Title</u>	<u>Telephone No.</u>	<u>Area of Responsibility</u>
Joel Maurer, P.E.	Director of Engineering	815-748-2030	MCM 1, 2, 3, 4, 5, 6
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Part II. Best Management Practices (include shared responsibilities) which has been implemented in the MS4 Area in the Past 5 years or proposed to be implemented

(Details of BMP implementation for each checked BMP number, e.g., A.1, E.2, is required in Part IV of this NOI.)

A. Public Education and Outreach

- A.1 Distributed Paper Material
- A.2 Speaking Engagement
- A.3 Public Service Announcement
- A.4 Community Event
- A.5 Classroom Education Material
- A.6 Other Public Education

B. Public Participation/Involvement

- B.1 Public Panel
- B.2 Educational Volunteer
- B.3 Stakeholder Meeting
- B.4 Public Hearing
- B.5 Volunteer Monitoring
- B.6 Program Coordination
- B.7 Other Public Involvement

C. Illicit Discharge Detection and Elimination

- C.1 Storm Sewer Map Preparation
- C.2 Regulatory Control Program
- 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
- C.8 Pollutant Field Testing
- C.9 Public Notification
- C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control

- D.1 Regulatory Control Program
- D.2 Erosion and Sediment Control BMPs
- D.3 Other Waste Control Program
- D.4 Site Plan Review Procedures
- D.5 Public Information Handling Procedures
- D.6 Site Inspection/Enforcement Procedures
- D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

- E.1 Community Control Strategy
- E.2 Regulatory Control Program
- E.3 Long Term O&M Procedures
- E.4 Pre-Construction Review of BMP Designs
- E.5 Site Inspections During Construction
- E.6 Post-Construction Inspections
- E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

- 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/Assessment Guidelines
- F.6 Other Municipal Operations Controls

Part III. Qualifying Local Programs

(Describe any qualifying local programs that your MS4 has implemented or will propose to implement)

1. Public Education and Outreach:

In conjunction with the DeKalb Urban Area Stakeholders Group, the City of DeKalb will continue to distribute an annual stormwater pollution prevention publication. The publication includes measures the public can take to reduce pollutants in stormwater runoff.

2. Public Participation/Involvement:

In conjunction with the DeKalb Urban Area Stakeholders Group, the City of DeKalb will continue to meet as needed to implement the stormwater pollution prevention plans. A contact number will be published so residents can report stormwater related issues.

3. Illicit Discharge Detection and Elimination:

4. Construction Site Runoff Control:

5. Post-Construction Runoff Control:

6. Pollution Prevention/Good Housekeeping:

Copy and complete this page if additional pages are necessary:

Part IV. Measurable Goals (include shared responsibilities) implemented in the past 5 years by the MS4. Also describe new goals proposed to be implemented by the MS4.

(BMP No. should match that checked in Part II of this NOI. The applicant may repeat the same BMP No. where more than one BMP of similar type is to be implemented. Where necessary, attach additional sheets to provide more detail on each specific BMP.)

BMP No. A.1

Brief Description of BMP: Distributed Paper Material – In the past five years the City has begun the distribution of a stormwater pollution prevention publication.

Measurable Goal(s), including frequencies: Distribute an annual stormwater pollution prevention publication.

Milestones: Year 1: Continue to distribute the publication.

 Year 2: Continue to distribute the publication.

 Year 3: Continue to distribute the publication.

 Year 4: Continue to distribute the publication.

 Year 5: Continue to distribute the publication.

BMP No. B.3

Brief Description of BMP: Stakeholder Meeting – In the last five years the City has met with the DeKalb Urban Area Stakeholders Group as needed to implement the stormwater pollution prevention plans.

Measurable Goal(s), including frequencies: Participate as needed in annual DeKalb Urban Area Stakeholders Group meetings.

Milestones: Year 1: Participate in stakeholder meetings as needed.

 Year 2: Participate in stakeholder meetings as needed.

 Year 3: Participate in stakeholder meetings as needed.

 Year 4: Participate in stakeholder meetings as needed.

 Year 5: Participate in stakeholder meetings as needed.

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BMP No. B.4

Brief Description of BMP: Public Hearing – In year four of the previous permit, the City conducted a public hearing to present the Notice of Intent.

Measurable Goal(s), including frequencies: Present the Notice of Intent at a public hearing for public comment.

Milestones: Year 1:
 Year 2:
 Year 3:
 Year 4: Conduct a public hearing to present Notice of Intent.
 Year 5:

BMP No. B.7

Brief Description of BMP: Other Public Involvement – In the past five years the City has informed its residents of the existence of a contact number to report stormwater related issues.

Measurable Goal(s), including frequencies: The City will continue to inform residents of the contact number.

Milestones: Year 1: Continue to inform residents of the existence if a contact number.
 Year 2: Continue to inform residents of the existence if a contact number.
 Year 3: Continue to inform residents of the existence if a contact number.
 Year 4: Continue to inform residents of the existence if a contact number.
 Year 5: Continue to inform residents of the existence if a contact number.

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BMP No. C.1

Brief Description of BMP: Storm Sewer Map Preparation – In the past five years the City has Updated its storm sewer map.

Measurable Goal(s), including frequencies: Annually review the storm sewer map and update as needed.

Milestones: Year 1: Review the storm sewer map and update as needed.

 Year 2: Review the storm sewer map and update as needed.

 Year 3: Review the storm sewer map and update as needed.

 Year 4: Review the storm sewer map and update as needed.

 Year 5: Review the storm sewer map and update as needed.

BMP No. C.2

Brief Description of BMP: Regulatory Control Program – In the past five years the City has adopted an Illicit Discharge and Connection Ordinance.

Measurable Goal(s), including frequencies: Enforce the Illicit Discharge and Connection Ordinance.

Milestones: Year 1: Enforce the Illicit Discharge and Connection Ordinance.

 Year 2: Enforce the Illicit Discharge and Connection Ordinance.

 Year 3: Enforce the Illicit Discharge and Connection Ordinance.

 Year 4: Enforce the Illicit Discharge and Connection Ordinance.

Year 5: Enforce the Illicit Discharge and Connection Ordinance.

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BMP No. C.4

Brief Description of BMP: Illicit Discharge Tracing Procedures – In the past five years the City has implemented illicit discharge tracing procedures.

Measurable Goal(s), including frequencies: Annually trace all illicit discharges detected by resident reporting and by City employees.

Milestones: Year 1: Continue tracing illicit discharges.

Year 2: Continue tracing illicit discharges.

Year 3: Continue tracing illicit discharges.

Year 4: Continue tracing illicit discharges.

Year 5: Continue tracing illicit discharges.

BMP No. C.5

Brief Description of BMP: Illicit Source Removal Procedures – In the past five years the City has implemented illicit source removal procedures.

Measurable Goal(s), including frequencies: Annually remove all illicit discharges detected by resident reporting and by City employees.

Milestones: Year 1: Continue removing illicit discharges.

Year 2: Continue removing illicit discharges.

Year 3: Continue removing illicit discharges.

Year 4: Continue removing illicit discharges.

Year 5: Continue removing illicit discharges.

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Also describe new goals proposed to be implemented by the MS4.

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BMP No. D.1

Brief Description of BMP: Regulatory Control Program – This BMP was not implemented in the past five years.

Measurable Goal(s), including frequencies: requirements.

Adopt amendments to the Municipal Code to meet permit.

Milestones: Year 1: Adopt amendments and continue to enforce the Municipal Code.

Year 2: Continue to enforce the Municipal Code.

Year 3: Continue to enforce the Municipal Code.

Year 4: Continue to enforce the Municipal Code.

Year 5: Continue to enforce the Municipal Code.

BMP No. D.2

Brief Description of BMP: Erosion and Sediment Control BMPs - In the past five years the City has required erosion and sediment control BMPs.

Measurable Goal(s), including frequencies:

Require erosion and sediment control BMPs.

Milestones: Year 1: Continue to require erosion and sediment control BMPs.

Year 2: Continue to require erosion and sediment control BMPs.

Year 3: Continue to require erosion and sediment control BMPs.

Year 4: Continue to require erosion and sediment control BMPs.

Year 5: Continue to require erosion and sediment control BMPs.

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BMP No. D.3

Brief Description of BMP: Other Waste Control Program – In the past five years the City has adopted an Illicit Discharge and Connection Ordinance that prohibits non-stormwater discharges to the storm sewer system and regulates wastes and residues that results from constructing or building a structure.

Measurable Goal(s), including frequencies: Enforce the Illicit Discharge and Connection Ordinance.

Milestones: Year 1: Continue to enforce the Illicit Discharge and Connection Ordinance.

Year 2: Continue to enforce the Illicit Discharge and Connection Ordinance.

Year 3: Continue to enforce the Illicit Discharge and Connection Ordinance.

Year 4: Continue to enforce the Illicit Discharge and Connection Ordinance.

Year 5: Continue to enforce the Illicit Discharge and Connection Ordinance.

BMP No. D.4

Brief Description of BMP: Site Plan Review Procedures – In the past five years the City has reviewed site plans to ensure conformance with the Municipal Code.

Measurable Goal(s), including frequencies: Enforce the Municipal Code.

Milestones: Year 1: Continue to enforce the Municipal Code.

Year 2: Continue to enforce the Municipal Code.

Year 3: Continue to enforce the Municipal Code.

Year 4: Continue to enforce the Municipal Code.

Year 5: Continue to enforce the Municipal Code.

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BMP No. D.6

Brief Description of BMP: Site Inspection/Enforcement Procedures – In the past five years the City has inspected construction sites and enforced the Municipal Code.

Measurable Goal(s), including frequencies:

Inspect construction sites and enforce the Municipal Code.

Milestones: Year 1: Continue to inspect construction sites and enforce the Municipal Code.

Year 2: Continue to inspect construction sites and enforce the Municipal Code.

Year 3: Continue to inspect construction sites and enforce the Municipal Code.

Year 4: Continue to inspect construction sites and enforce the Municipal Code.

Year 5: Continue to inspect construction sites and enforce the Municipal Code.

BMP No. E.2

Brief Description of BMP: Regulatory Control Program – This BMP was not implemented in the past five years.

Measurable Goal(s), including frequencies: requirements:

Adopt amendments to the Municipal Code to meet permit

Milestones: Year 1: Adopt amendments and continue to enforce the Municipal Code.

Year 2: Continue to enforce the Municipal Code.

Year 3: Continue to enforce the Municipal Code.

Year 4: Continue to enforce the Municipal Code.

Year 5: Continue to enforce the Municipal Code.

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Also describe new goals proposed to be implemented by the MS4.

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BMP No. E.3

Brief Description of BMP: Long Term O&M Procedures – This BMP was not implemented in the past five years.

Measurable Goal(s), including frequencies:

Adopt amendments to the Municipal Code to meet permit requirements.

Milestones: Year 1: Adopt amendments and continue to enforce the Municipal Code.

Year 2: Continue to enforce the Municipal Code.

Year 3: Continue to enforce the Municipal Code.

Year 4: Continue to enforce the Municipal Code.

Year 5: Continue to enforce the Municipal Code.

BMP No. E.4

Brief Description of BMP: Pre-Construction Review of BMP Designs – In the past five years the City has reviewed BMP designs prior to construction.

Measurable Goal(s), including frequencies:

Review BMP designs prior to construction.

Milestones: Year 1: Continue to review BMP designs prior to construction.

Year 2: Continue to review BMP designs prior to construction.

Year 3: Continue to review BMP designs prior to construction.

Year 4: Continue to review BMP designs prior to construction.

Year 5: Continue to review BMP designs prior to construction.

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Also describe new goals proposed to be implemented by the MS4.

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BMP No. E.5

Brief Description of BMP: Site Inspections During Construction – In the past five years the City has inspected sites during construction.

Measurable Goal(s), including frequencies: Inspect sites during construction.

Milestones: Year 1: Continue to inspect sites during construction.

 Year 2: Continue to inspect sites during construction.

 Year 3: Continue to inspect sites during construction.

 Year 4: Continue to inspect sites during construction.

 Year 5: Continue to inspect sites during construction.

BMP No. E.6

Brief Description of BMP: Post-Construction Inspections – In the past five years the City has inspected sites after construction.

Measurable Goal(s), including frequencies: Inspect sites after construction.

Milestones: Year 1: Continue to inspect sites after construction.

 Year 2: Continue to inspect sites after construction.

 Year 3: Continue to inspect sites after construction.

 Year 4: Continue to inspect sites after construction.

 Year 5: Continue to inspect sites after construction.

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BMP No. F.1

Brief Description of BMP: Employee Training Program – In the past five years City employees have been regularly trained regarding stormwater pollution prevention, however the training has occurred without a formal program.

Measurable Goal(s), including frequencies: Formalize stormwater pollution prevention training for City employees. Conduct formal stormwater pollution prevention training for City employees annually.

Milestones:

<u>Year 1:</u>	<u>Formalize a stormwater pollution prevention training program for City employees. Begin formal training.</u>
<u>Year 2:</u>	<u>Continue formal stormwater pollution prevention training for City employees.</u>
<u>Year 3:</u>	<u>Continue formal stormwater pollution prevention training for City employees.</u>
<u>Year 4:</u>	<u>Continue formal stormwater pollution prevention training for City employees.</u>
<u>Year 5:</u>	<u>Continue formal stormwater pollution prevention training for City employees.</u>

BMP No. F.2

Brief Description of BMP: Inspection and Maintenance Program – In the past five years the City has incorporated a formalized program for inspection and maintenance of its facilities and infrastructure.

Measurable Goal(s), including frequencies: Continue to conduct formal maintenance and inspection and evaluate the effectiveness of the program and update as needed.

Milestones:

<u>Year 1:</u>	<u>Continue conducting formal inspection and maintenance. Review the program for effectiveness and update the program as needed.</u>
<u>Year 2:</u>	<u>Continue conducting formal inspection and maintenance. Review the program for effectiveness and update the program as needed.</u>
<u>Year 3:</u>	<u>Continue conducting formal inspection and maintenance. Review the program for effectiveness and update the program as needed.</u>
<u>Year 4:</u>	<u>Continue conducting formal inspection and maintenance. Review the program for effectiveness and update the program as needed.</u>

Year 5: Continue conducting formal inspection and maintenance. Review the program for effectiveness and update the program as needed.

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BMP No. F.3

Brief Description of BMP: Municipal Operations Stormwater Control – In the past five years the City has incorporated a formalized program to prevent stormwater pollution from municipal operations.

Measurable Goal(s), including frequencies: Continue to conduct a formalized program to prevent stormwater pollution from municipal operations.

Milestones: Year 1: Review the program for effectiveness and update the program as needed.
Year 2: Review the program for effectiveness and update the program as needed.
Year 3: Review the program for effectiveness and update the program as needed.
Year 4: Review the program for effectiveness and update the program as needed.
Year 5: Review the program for effectiveness and update the program as needed.

BMP No. _____

Brief Description of BMP: _____

Measurable Goal(s), including frequencies: _____

Milestones: Year 1:
Year 2:
Year 3:

Year 4:

Year 5:

Part V. 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, 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 fine and imprisonment.

Authorized Representative Name and Title

Signature

Date

Mail completed form to:

**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF WATER POLLUTION CONTROL
ATTN: PERMIT SECTION
POST OFFICE BOX 19276
SPRINGFIELD, ILLINOIS 62794-9276**