



Date: May 31, 2019

To: Illinois Environmental Protection Agency
Division of Water Pollution Control
Permit Section
P.O. Box 19276
Springfield, IL 62794-9276

epa.ms4annualinsp@illinois.gov

From: M. Gingerich, Gereaux, & Associates
Joel Greer, P.E.

Re: Kankakee County – Municipal Separate Storm Sewer System
NPDES Permit No. IL400260 Annual Report

Enclosed is the Annual Inspection Report as required for the referenced NPDES permit.

The selected BMPs submitted with our application continue to be appropriate in addressing the six (6) minimum control measures. Also enclosed are:

- Annual report on status of identified measurable goals indicating that the County's progress is on schedule with the milestones as submitted in the County's NOI to comply with General NPDES Permit No ILR40
- Copy of BMPs and Measurable Goals as submitted with NOI (Appendix A)

Please feel free to call me if you have any questions or require additional information.

Sincerely,
M. GINGERICH GEREAX & ASSOCIATES

JOEL GREER P.E.

Enclosures



Illinois Environmental Protection Agency

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

Division of Water Pollution Control ANNUAL FACILITY INSPECTION REPORT

for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. Complete each section of this report.

Report Period: From March, 2018 To March, 2019

Permit No. ILR40 0260

MS4 OPERATOR INFORMATION: (As it appears on the current permit)

Name: Kankakee County Mailing Address 1: 189 East Court Street
Mailing Address 2: _____ County: Kankakee
City: Kankakee State: IL Zip: 60901 Telephone: 815-937-3642
Contact Person: Delbert Skimerhorn Email Address: dskimerhorn@k3county.net
(Person responsible for Annual Report)

Name(s) of governmental entity(ies) in which MS4 is located: (As it appears on the current permit)

Kankakee County

THE FOLLOWING ITEMS MUST BE ADDRESSED.

A. Changes to best management practices (check appropriate BMP change(s) and attach information regarding change(s) to BMP and measurable goals.)

- | | | | |
|--|--------------------------|---|--------------------------|
| 1. Public Education and Outreach | <input type="checkbox"/> | 4. Construction Site Runoff Control | <input type="checkbox"/> |
| 2. Public Participation/Involvement | <input type="checkbox"/> | 5. Post-Construction Runoff Control | <input type="checkbox"/> |
| 3. Illicit Discharge Detection & Elimination | <input type="checkbox"/> | 6. Pollution Prevention/Good Housekeeping | <input type="checkbox"/> |

B. Attach the status of compliance with permit conditions, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the MEP, and your identified measurable goals for each of the minimum control measures.

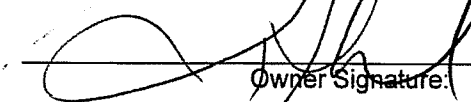
C. Attach results of information collected and analyzed, including monitoring data, if any during the reporting period.

D. Attach a summary of the storm water activities you plan to undertake during the next reporting cycle (including an implementation schedule.)

E. Attach notice that you are relying on another government entity to satisfy some of your permit obligations (if applicable).

F. Attach a list of construction projects that your entity has paid for during the reporting period.

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))



Owner Signature:
Andrew Wheeler

Printed Name:

5/31/2019

Date:
County Board Chairman

Title:

EMAIL COMPLETED FORM TO: epa.ms4annualinsp@illinois.gov

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
WATER POLLUTION CONTROL
COMPLIANCE ASSURANCE SECTION #19
1021 NORTH GRAND AVENUE EAST
POST OFFICE BOX 19276
SPRINGFIELD, ILLINOIS 62794-9276

**ANNUAL FACILITY INSPECTION REPORT
NPDES PERMIT FOR STORM WATER DISCHARGES
FROM MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4)**

ATTACHMENT ITEMS A, B, C, D, E, AND F

ITEM A. No changes to best management practices.

ITEM B. Kankakee County is generally in compliance with the General NPDES Permit No. ILR40(0260) permit conditions. The county has developed, implemented, and enforced a storm water management program as is further discussed below. The 2016-2021 program lists six minimum control measures and appropriate best management practices with measurable goals. The measurable goals for 2018 were met as follows:

A. Public Education and Outreach

A.1 - The county has storm water pollution prevention brochures available at their office and the Kankakee Soil and Water Conservation district distributes them with building permits.

A.6 - The county has posted the NOI, the Annual Report, and the Stormwater Management Program on the planning department's web site.

B. Public Participation and involvement

B.4 - County Planning and Zoning board meetings have a standing agenda item to discuss any concerns related to storm water pollution prevention. Public comments are requested and encouraged.

B.6 - The county partnered with the Kankakee County Economic Alliance and several private sector organizations to study the Kankakee River. Kankakee County attends meetings as needed. Topics include land use, water quality, and habitat preservation. Website created with materials for public review.

C. Illicit Discharge Detection and Elimination

C.1 - The GIS mapping and data is updated as needed.

C.7 - The county had staff inspect the outfalls for signs of illegal discharges once a year.

D. Construction Site Runoff Control

D.1 - County staff enforces ordinances for sediment controls.

D.2 - County staff continued reviewing project files and visited sites.

E. Post-Construction Runoff Control

E.2 - Ordinances require runoff controls.

E. Post-Construction Runoff Control

E.2 – County staff will enforce ordinance requiring BMP's and maintenance programs required.

E.3 – County will ensure developments have long term operations and maintenance procedures in place.

E.4 – County or Consultants will review plans for compliance with ordinances.

E.5 – County will perform site inspections during construction.

F. Pollution Prevention/ Good Housekeeping

F.1 – The county staff will complete training on various topics including storm water pollution prevention, erosion control measures, and other best management practices.

F.1 – County Highway department will continue training employees regarding good housekeeping and use of various materials.

ITEM E. Kankakee County is not relying on other government entities to satisfy permit obligations.

ITEM F. Construction projects in the Kankakee County MS4 Area that was paid in part by Kankakee County:

Routine maintenance and road overlay work.



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

- MS 4 Operator Name: Kankakee County
- MS4 Mailing Address: 189 East Court Street State: IL
City: Kankakee
- Operator Type: County _____ Other: _____
County _____
- Operator Status: County _____ Other: _____
County _____
- Name(s) of governmental entity(ies) in which MS4 is located:
Kankakee County

6. Area of land that drains to your MS4 in square miles: 4500 at Kankakee Spillway

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

Latitude: 41 Degrees 10 Minutes 77 Seconds Longitude: 87 Degrees 85 Minutes 76 Seconds

8. Name(s) of known receiving waters
- | | |
|-----------------------|--------------------------|
| <u>Kankakee River</u> | <u>Soldier Creek</u> |
| <u>Gar Creek</u> | <u>Rock Creek</u> |
| <u>Baker Creek</u> | <u>Davis Creek</u> |
| <u>Shake Creek</u> | <u>Bourbonnais Creek</u> |
| <u>Troquois River</u> | |

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

Name: Gary Phillips Title: Zoning and Building Division Manager Phone: 815-937-2940
 Area of Responsibility: Building Permits, Grading and Drainage Permits, Site Inspections
 Name: Mark Rodgers Title: County Highway Engineer Phone: 815-933-1731
 Area of Responsibility: Maintenance of County Highway System

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: _____
 Distribute storm water pollution prevention information with building permit applications and make available to public at County offices.

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material

Brief Description of BMP: _____

Provide storm water pollution prevention information with building permit applications and make available at county offices

Measurable Goals, including frequencies:

Track number of permits issued _____

Milestones:

Go to Additional Pages

Year 1:

Track number of permits issued _____

Year 2:

Track number of permits issued _____

Year 3:

Track number of permits issued _____

Year 4:

Track number of permits issued _____

Year 5:

Track number of permits issued _____

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

Brief Description of BMP:

Visual observation of outfalls to identify illegal discharges

Measurable Goals, including frequencies:

Inspect identified outfalls annually

Milestones:

Year 1:

Inspect outfalls and record observations

Year 2:

Inspect outfalls and record observations

Year 3:

Inspect outfalls and record observations

Year 4:

Inspect outfalls and record observations

Year 5:

Inspect outfalls and record observations

Go to Additional Pages

C.8 Pollutant Field Testing

C.9 Public Notification

C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

Ordinances, Review Project Documents, and Visit construction sites

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

Brief Description of BMP:

Ordinances require erosion and sediment controls, prohibit non-storm water discharges, and require SWPPPs for sites over 1 acre

Measurable Goals, including frequencies:

Review ordinances for updates annually. Update Ordinances as needed

Milestones:

Year 1:

Review ordinances for updates

Year 2:

Review ordinances for updates

Year 3:

Review ordinances for updates

Year 4:

Review ordinances for updates

Review ordinances for updates

Year 5:

Review ordinances for updates

Go to Additional Pages

D.2 Erosion and Sediment Control BMPs (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Visit construction sites to ensure erosion and sediment controls are in place and effective.

Measurable Goals, including frequencies:

Visit construction sites annually, perform inspections, record findings.

Milestones:

Year 1:

Inspect sites and record findings

Year 2:

Inspect sites and record findings

Year 3:

Inspect sites and record findings

Year 4:

Inspect sites and record findings

Year 5:

Inspect sites and record findings

Go to Additional Pages

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

Brief Description of BMP:

Coordinate site visits and related reporting by qualified professionals. Report unacceptable site conditions to owners and contractors. Enforce required remedies to unacceptable site conditions

Measurable Goals, including frequencies:

Site visits should be conducted during construction.

Milestones:

Year 1:

Document site visits and reports

Year 2:

Document site visits and reports

Year 3:

Document site visits and reports

Year 4:

Document site visits and reports

Year 5:

Document site visits and reports

Go to Additional Pages

E.6 Post-Construction Inspections

Brief Description of BMP:

Post construction control measures shall be inspected and the conditions reported to the county

Measurable Goals, including frequencies:

The entity responsible for maintaining post construction controls shall conduct an annual inspection of those controls and report the results to the county.

Milestones:

Year 1:

Keep records of annual reports

Year 2:

Keep records of annual reports

Year 3:

Keep records of annual reports

Year 4:

Keep records of annual reports

Year 5:

Keep records of annual reports

Go to Additional Pages

E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Measurable Goals (Include shared responsibilities)

Qualifying Local Programs:

Employee training

F.1 Employee Training Program

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

Brief Description of BMP:

Train planning and building and zoning staff regarding site planning and inspection. Train the highway department staff regarding good house keeping and use of various materials.

Measurable Goals, including frequencies:

Complete annual training to minimize pollutants form equipment, exposure of materials, and reduce spills

Milestones:

Year 1:

Complete annual training.

Year 2:

Complete annual training.

Year 3:

Complete annual training.

Year 4:

Complete annual training.

Year 5:

Complete annual training.

Go to Additional Pages

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