

Date: April 8, 2016

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

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 Village's progress is on schedule with the milestones as submitted in the Village'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

ENGINEERING • PLANNING • SURVEYING



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, 2015 To March, 2016

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: Gary Phillips Email Address: gphillips@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:

Michael Gingerich

Printed Name:

4/11/2016
Date:

Appointed Engineer

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

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42) and may also prevent this form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.

**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 2014-2019 program lists six minimum control measures and appropriate best management practices with measurable goals. The measurable goals for 2015 were met as follows:

A. Public Education and Outreach

- 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.
- 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

- The county has held Kankakee River Roundtable meetings to discuss issues the Kankakee River experiences and has created materials for public use.
- The county partnered with the Kankakee County Economic Alliance and several private sector organizations to study the Kankakee River. Topics include land use, water quality, and habitat preservation.

C. Illicit Discharge Detection and Elimination

- The GIS mapping and data is updated as needed.
- The county had staff inspect the outfalls for signs of illegal discharges once a year.

D. Construction Site Runoff Control

- County staff continued reviewing project files and visited sites.
- The county has developed and used a form that documents the activities of consultants (third party engineer) when reviewing and approving site plans and when visiting sites. Reports to owners and notices of enforcement actions are submitted in writing and placed in the project file.
- The county continued its intergovernmental agreement allowing the Kankakee County Soil and Water Conservation District to provide periodic site visits and evaluation services.

E. Post-Construction Runoff Control

- Post construction controls were evaluated and documented in the same manner as construction site controls.

F. Pollution Prevention/ Good Housekeeping

- The county staff completed monthly training on various topics including storm water pollution prevention, erosion control measures, and other best management practices.
- County planning staff members continue with the soil and water conservation office to assist in observing and reporting construction site conditions.

ITEM D. The following is a summary of the storm water activities Kankakee County will undertake during the reporting period from March 2016 to March 2017:

- A new permit will be required for 2016-2017

ITEM E. Kankakee County agreed to take the responsibility for Bourbonnais Township's MS4 Public Education and Outreach.

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

Routine maintenance and road overlay work.

APPENDIX “A”

2014 Notice of Intent :

(Best Management Practices

And

Measurable Goals)



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: Kankakee County

2. MS4 Mailing Address: 189 East Court Street

City: Kankakee

State: IL

3. Operator Type: County

Other: _____

4. Operator Status: County

Other: _____

5. 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: 4,500 at Kankakee Spillway

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

Latitude: 41 10 77
Degrees Minutes Seconds

Longitude: 87 85 76
Degrees Minutes Seconds

8. Name(s) of known receiving waters

Kankakee River-4,700 Sq. Mi. at County Line

Soldier Creek

Kankakee River-4,500 Sq. Mi. at Kankakee Spillway

Gar Creek

Rock Creek

Baker Creek

Davis Creek

Snake Creek

Bourbonnais Creek

Iroquois River

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

Name: Mike VanMill Title: Planning Director Phone: 815-937-2940

Area of Responsibility: Building Permits, Grading and Drainage Permits, Site Inspections

Name: Mark Rodgers Title: County 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 packets with building permit applications and make available to public at County offices. The County Planning department will host a booth at the Kankakee County home Builders Association's annual Spring Home & Garden show. The County will distribute information related to floodplain, stormwater management, and erosion control practices with interested individuals

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material

Brief Description of BMP:

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

Measurable Goals, including frequencies:

Track number of brochures distributed.

Milestones:

Go to Additional Pages

Year 1:

Track number of brochures distributed.

Year 2:

Track number of brochures distributed.

Year 3:

Track number of brochures distributed.

Year 4:

Track number of brochures distributed.

Year 5:

Track number of brochures distributed.

- A.2 Speaking Engagement
- A.3 Public Service Announcement
- A.4 Community Event

Brief Description of BMP:

The County Planning department will host a booth at the Kankakee County home Builders Association's annual Spring Home & Garden show. The County will distribute information related to floodplain, stormwater management, and erosion control practices with interested individuals

Measurable Goals, including frequencies:

Attend show each year and record number of booth visitors

Milestones:

Year 1:

Attend Home & Garden Show

Year 2:

Attend Home & Garden Show

Year 3:

Attend Home & Garden Show

Year 4:

Attend Home & Garden Show

Year 5:

Attend Home & Garden Show

Go to Additional Pages

- A.5 Classroom Education Material
- A.6 Other Public Education

3. Public Participation/Involvement

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

Conduct Public hearing to discuss the stormwater management and erosion control ordinance and subdivision ordinance. Participate in the Kankakee River Roundtable to discuss topics affecting the Kankakee River. Topics include land use, water quality, and habitat preservation.

- B.2 Educational Volunteer
- B.3 Stakeholder Meeting
- B.4 Public Hearing

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

Brief Description of BMP:

Conduct Public hearing to discuss the stormwater management and erosion control ordinance and subdivision ordinance.

Measurable Goals, including frequencies:

Conduct annual public hearing to discuss the stormwater management and erosion control ordinance and subdivision ordinance.

Milestones:

Year 1:

Conduct public hearing to discuss the stormwater management and erosion control regulations and collect comments.

Year 2:

Conduct public hearing to discuss the stormwater management and erosion control regulations and collect comments. Review comments for changes.

Year 3:

Year 4:

Conduct public hearing to discuss the stormwater management and erosion control regulations and collect comments. Review comments for changes.

Year 5:

Conduct public hearing to discuss the stormwater management and erosion control regulations and collect comments.

Go to Additional Pages

B.5 Volunteer Monitoring

B.6. Program Involvement

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

Brief Description of BMP:

The county partnered with the Kankakee County Economic Alliance and several private sector organizations to study the Kankakee River. Topics include land use, water quality, and habitat preservation.

Measurable Goals, including frequencies:

Planning staff to attend Meetings and provide input and feedback as needed.

Milestones:

Year 1:

Attend meeting

Year 2:

Attend meeting

Year 3:

Attend meeting

Year 4:

Attend meeting

Year 5:

Attend meeting

Go to Additional Pages

B.7 Other Public Involvement

3. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

GIS Mapping, Record complaints and related findings, and Visual screening of outfalls.

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:

Continue to develop and update storm sewer mapping

Measurable Goals, including frequencies:

Update storm sewer and outfall information as new projects are approved.

Milestones:

Year 1:

Review and update county GIS database and mapping regarding storm sewers and outfalls in unincorporated, urbanized areas.

Year 2:

Review and update county GIS database and mapping regarding storm sewers and outfalls in unincorporated, urbanized areas.

Year 3:

Review and update county GIS database and mapping regarding storm sewers and outfalls in unincorporated, urbanized areas.

Year 4:

Review and update county GIS database and mapping regarding storm sewers and outfalls in unincorporated, urbanized areas.

Year 5:

Review and update county GIS database and mapping regarding storm sewers and outfalls in unincorporated, urbanized areas.

Go to Additional Pages

C.2 Regulatory Control Program (You may need to go to the next page to fill in this information)

Improve regulation through recording complaints with related findings and actions. Review complaints for possible changes to stormwater management and erosion control ordinance.

Measurable Goals, including frequencies:

Record complaints and related findings and actions

Milestones:

Year 1:

Record complaints and related findings with action taken.

Year 2:

Record complaints and related findings with action taken. Review files for changes to stormwater management and erosion control ordinance.

Year 3:

Record complaints and related findings with action taken.

Year 4:

Record complaints and related findings with action taken. Review files for changes to stormwater management and erosion control ordinance.

Year 5:

Record complaints and related findings with action taken.

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)

Visual observation of outfalls to identify illegal discharges.

Measurable Goals, including frequencies:

Inspect identified outfalls annually.

Milestones:

Year 1:

Inspect each outfall and record observations on inspection sheet.

Year 2:

Inspect each outfall and record observations on inspection sheet.

Year 3:

Inspect each outfall and record observations on inspection sheet.

Year 4:

Inspect each outfall and record observations on inspection sheet.

Year 5:

Inspect each outfall and record observations on inspection sheet.

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:

Regulatory control of construction sites, Erosion Control BMP's, Site plan review, and site plan enforcement

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

Brief Description of BMP:

Review project files and visit construction sites.

Measurable Goals, including frequencies:

Visit sites semiannually, review project files, evaluate effectiveness of regulations. Ordinance changes are considered semi-annually.

Milestones:

Year 1:

Review project files, Visit sites. Evaluate effectiveness of regulations.

Year 2:

Consider changes to stormwater management and erosion control ordinance.

Year 3:

Review project files, Visit sites. Evaluate effectiveness of regulations.

Year 4:

Consider changes to stormwater management and erosion control ordinance.

Year 5:

Review project files, Visit sites. Evaluate effectiveness of regulations.

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:

Provide effective stormwater management and sediment control BMP suggestions in a Technical Reference Manual

Measurable Goals, including frequencies:

Project files are reviewed and site visits conducted semi-annually. Technical Reference Manual revisions are considered semiannually.

Milestones:

Year 1:

Review project files and visit sites. Evaluate effectiveness of BMP's utilized.

Year 2:

Consider changes to Technical Reference manual.

Year 3:

Review project files and visit sites. Evaluate effectiveness of BMP's utilized.

Year 4:

Consider changes to Technical Reference manual.

Year 5:

Review project files and visit sites. Evaluate effectiveness of BMP's utilized.

Go to Additional Pages

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:

Retain consultants for the purpose of County plan reviews. Complete plan review checklist for projects.

Measurable Goals, including frequencies:

Record number of reviews completed.

Milestones:

Year 1:

Document reviews and approvals.

Year 2:

Document reviews and approvals. Consider revisions to review checklist.

Year 3:

Document reviews and approvals.

Year 4:

Document reviews and approvals. Consider revisions to review checklist.

Year 5:

Document reviews and approvals.

Go to Additional Pages

D.5 Public Information Handling Procedures

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

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 and once construction is completed.

Milestones:

Year 1:

Document site visits. Document reports and enforcement.

Year 2:

Document site visits. Document reports and enforcement. Evaluate procedures for documenting site visits.

Year 3:

Document site visits. Document reports and enforcement.

Year 4:

Document site visits. Document reports and enforcement. Evaluate procedures for documenting site visits.

Year 5:

Document site visits. Document reports and enforcement.

Go to Additional Pages

D.7 Other Construction Site Runoff Controls

Qualifying Local Programs:

[Empty box for Qualifying Local Programs]

Measurable Goals (include shared responsibilities)

E.1 Community Control Strategy

E.2 Regulatory Control Program

Brief Description of BMP:

Regulatory control of construction sites, Erosion Control BMP's, Site plan review, and site plan enforcement

Measurable Goals, including frequencies:

Visit sites semiannually, review project files, evaluate effectiveness of regulations. Ordinance changes are considered semi-annually.

Milestones:

Year 1:

Review project files, Visit sites. Evaluate effectiveness of regulations. Document site visits.

Year 2:

Review project files, Visit sites. Evaluate effectiveness of regulations. Document site visits.

Year 3:

Review project files, Visit sites. Evaluate effectiveness of regulations. Document site visits.

Year 4:

Review project files, Visit sites. Evaluate effectiveness of regulations. Document site visits.

Year 5:

Review project files, Visit sites. Evaluate effectiveness of regulations. Document site visits.

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:

Post construction controls are to be maintained by an adequately organized and funded entity.

Measurable Goals, including frequencies:

Identify the entity responsible for the maintenance of post construction controls for each site and subdivision. Keep records of responsible entities for enforcement.

Milestones:

Year 1:

Record site observations, condition of existing post construction controls, and enforcement action if necessary.

Year 2:

Record site observations, condition of existing post construction controls, and enforcement action if necessary.

Year 3:

Record site observations, condition of existing post construction controls, and enforcement action if necessary.

Year 4:

Record site observations, condition of existing post construction controls, and enforcement action if necessary.

Year 5:

Record site observations, condition of existing post construction controls, and enforcement action if necessary.

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:

Retain consultants for the purpose of County plan reviews. Complete plan review checklist for projects.

Measurable Goals, including frequencies:

Record number of reviews completed.

Milestones:

Year 1:

Document reviews and approvals.

Year 2:

Document reviews and approvals. Consider revisions to review checklist.

Year 3:

Document reviews and approvals.

Year 4:

Document reviews and approvals. Consider revisions to review checklist.

Year 5:

Document reviews and approvals.

Go to Additional Pages

E.5 Site Inspections During Construction (You may need to go to the next page to fill in this information)

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 and once construction is completed.

Milestones:

Year 1:

Document site visits. Document reports and enforcement.

Year 2:

Document site visits. Document reports and enforcement. Evaluate procedures for documenting site visits.

Year 3:

Document site visits. Document reports and enforcement.

Year 4:

Document site visits. Document reports and enforcement. Evaluate procedures for documenting site visits.

Year 5:

Document site visits. Document reports and enforcement.

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:

Contact each entity and provide them information about their maintenance, inspection, and reporting responsibilities. Collect submittal and track progress of documents received.

Year 2:

Contact each entity and provide them information about their maintenance, inspection, and reporting responsibilities. Collect submittal and track progress of documents received.

Year 3:

Contact each entity and provide them information about their maintenance, inspection, and reporting responsibilities. Collect submittal and track progress of documents received.

Year 4:

Contact each entity and provide them information about their maintenance, inspection, and reporting responsibilities. Collect submittal and track progress of documents received.

Year 5:

Contact each entity and provide them information about their maintenance, inspection, and reporting responsibilities. Collect submittal and track progress of documents received.

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 and flood management

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 sessions. Report results of training sessions. Collect feedback from participants for evaluation.

Milestones:

Year 1:

Continue annual training. Read participant evaluations.

Year 2:

Continue annual training. Read participant evaluations. Revise presentation as needed.

Year 3:

Continue annual training. Read participant evaluations.

Year 4:

Continue annual training. Read participant evaluations. Revise presentation as needed.

Year 5:

Continue annual training. Read participant evaluations.

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

Train planning and building and zoning staff regarding floodplain regulations and general storm water management principals.

Measurable Goals, including frequencies:

Attend annual Illinois Association for Floodplain and Stormwater Management meeting. Achieve Certified Floodplain Manager designation.

Milestones:

Year 1:

Attend annual AFSMS meeting. Encourage staff to attain CFM status.

Year 2:

Attend annual AFSMS meeting. Encourage staff to attain CFM status.

Year 3:

Attend annual AFSMS meeting. Encourage staff to attain CFM status.

Year 4:

Attend annual AFSMS meeting. Encourage staff to attain CFM status.

Year 5:

Attend annual AFSMS meeting. Encourage staff to attain CFM status.

Go to Additional Pages

F.6 Other Municipal Operations Controls

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)).

Michael Bossart

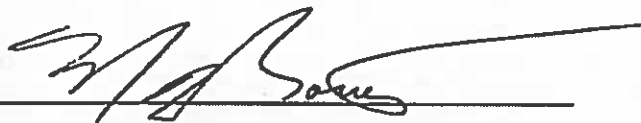
County Board Chairman

August 21, 2014

Authorized Representative Name

Title

Date



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