



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, 2011 To March, 2012

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: 815-937-2940
Contact Person: Michael J. Van Mill Email Address: Mvanmill@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 checked="" 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 J. Van Mill, AICP

Printed Name:

05 / 09 / 2012
Date:

Planning Director

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 | ITEM A

Public Education and Outreach

- The County is currently in the final stages of updating its 5 year Solid Waste Plan in conjunction with Patrick Engineering. It is anticipated that the County Board will consider the adoption of the Plan in June of this year. After the adoption of the Plan it will be submitted to the IL EPA for their consideration. The County still anticipates developing a brochure describing its solid waste program. However, due to continued budget constraints the County Planning Department is discussing the appropriate avenue to distribute the information. A few of the avenues that have been considered include running an ad in a local newspaper or utilizing a public access channel which may prove to be more cost effective. The information will focus on proper disposal of paint, motor oil and other wastes that are potential illegal discharges to the storm water system.

ATTACHMENT ITEMS B AND D.

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 2009-2014 program lists six minimum control measures and appropriate best management practices with measurable goals. The measurable goals for 2011 were met as follows:

Public Education and Outreach

- The county is currently updating its Solid Waste Plan and will continue progress in developing a brochure describing the solid waste program.
- The County continues public outreach on the Kankakee River which includes holding a public forum in June 2011 on the Kankakee River that included partners from Illinois Department of Natural Resources, Metropolitan Planning Council, U.S. Army Corps of Engineers, Illinois State Water Survey and many other local agencies; outreach at the Kankakee County Corn Growers Association in February 2012.

These opportunities have provided staff with the ability to interact with the public on proper construction and post construction controls to protect our waterways.

- The County also continues its Kankakee River Roundtable study which focuses on environmental aspects as well as community outreach/education. The County has developed a website and a brochure to increase the importance of the River and the continued need for protection and the opportunities for enhancement.
- The County has posted its Illicit Discharge Response Memo on the Planning Department's website and will continue to post the most recent Annual Report and additional links to relevant groups as they arise.

The county will post additional links to relevant groups to their website as they come up. There have been no known standouts for local efforts to clean up the waterways. As more standouts arise they will be recorded.

Public Participation and involvement

- The county continues its partnership 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.
- The NIAA held its annual Kankakee River Cleanup in September 2011. As standouts come up they will be recorded.
- The Kankakee Soil & Water Conservation District held its annual oil collection event at its Bourbonnais office in the Summer of 2011.

Illicit Discharge Detection and Elimination

The GIS mapping and data is current and is updated as needed for County personnel. Staff will evaluate the new urbanized area per the 2010 Census and determine its impact on MS4 boundaries and outfalls.

- The building department continues its partnership with the Health Department, Environmental Division and continues its 24 hour response policy as well as implemented a formal illicit discharge policy and posted on the Planning Department's website.

- The county has completed its first annual inspection and continues inspecting known outfalls for signs of illegal discharges in both a wet season and a dry season.
- The county has completed identifying privately owned storm water control facilities within the MS4 area. The locations have been added to the MS4 area map.

Construction Site Runoff Control

- County staff continues to review project files and visit several sites. Staff continues to evaluate policies and will implement any necessary changes as needed. These include changes to specific control measures for redevelopment areas and more detailed guidance with regard to post construction (long term) maintenance of control measures.
- 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.
- County planning staff members continue training with the soil and water conservation office (Rich Howell) to assist in observing and reporting construction site conditions.

Post-Construction Runoff Control

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

Pollution Prevention/ Good Housekeeping

- The county completed staff annual training.
- Several county staff members attended the annual meeting of the Illinois Association for Floodplain and Storm water Management and maintained their certification.

D. The following is a summary of the storm water activities Kankakee County will undertake during the reporting period from March 2011 to March 2012. An implementation date follows each activity:

Public Education and Outreach

- Due to financial constraints and reductions in staff the County hasn't been able to host a workshop, however the County hopes to present a joint Kankakee County and Soil & Water Conservation District workshop regarding storm water, sediment and erosion control. The County will develop an evaluation form and obtain feedback from the presentation.
- The updated Annual Report will be posted by July 1, 2012.
- The Planning Department staff will be collecting news reports regarding local efforts to clean waterways and preparing a target list of organizations that might be appropriately linked to the department web page. The news report collection will be on going from March 2012 to March 2013.

Public Participation and involvement

- The county would like to support local efforts to clean up water ways. News report collection was ongoing from March 2011 to March 2012. This year the County will try to support a few local efforts.

Illicit Discharge Detection and Elimination

- The county-wide GIS mapping and data has been and will continue to be updated to include any changes (new urbanized area boundaries). The mapping is maintained annually. The map has been added to the county website showing the MS4 area and labels the outfalls that will be inspected.
- County staff continues to review and categorize complaints reviewed over the past few years, within the county MS4 limits.
- Each outfall in the county MS4 limits will continue to be inspected twice. One inspection will be completed during a wet period in Spring 2012. Another inspection will be completed during a dry period in Summer 2012.

Construction Site Runoff Control

- The planning staff continues to consider changes to stormwater management and erosion control regulations, any changes will be presented to the County Board for their consideration.
- The planning staff will continue researching reports regarding the effectiveness of common construction site BMPs and newly developed BMPs.
- The planning staff will continue to document site plan reviews and approvals as part of normal on going business.
- The planning staff will continue to document site visits and resulting reports to owners.
- The planning staff in conjunction with staff from the Soil & Water Conservation District distributes a brochure with each building permit. The brochure will discuss required erosion prevention and sediment control measures. The brochure will be added to the Planning Department's website.

Post-Construction Runoff Control

- The planning staff will be implementing an effective policy for making sure an entity is designated for the maintenance of post construction control infrastructure.
- The planning staff will continue working towards contacting facility owners within the County MS4 area that are responsible for maintaining significant post construction runoff control facilities. The County has established the mapping for the MS4 area and are compiling a list of affected facilities and the owners. The owners will be provided information regarding inspection and reporting requirements and directed to submit an inspection report.

Pollution Prevention/ Good Housekeeping

- The county will continue annual training.
- Various planning department staff will attend the annual meeting of the Illinois Association for Floodplain and Stormwater Management.

APPENDIX “A”

2009 Notice of Intent:

(Best Management Practices & Measurable Goals)



Illinois Environmental Protection Agency

Page 1 of 21

Bureau of Water • 1021 N. Grand Avenue E. • 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. MS4 Operator Name: Kankakee County
2. MS4 Mailing Address: 189 East Court Street
City: Kankakee State: IL Zip Code: 60901
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 K3 Spillway
7. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
- | | | | | | | | |
|-----------|-----------|-----------|--|------------|-----------|-----------|--|
| Latitude: | | | | Longitude: | | | |
| <u>41</u> | <u>10</u> | <u>77</u> | | <u>87</u> | <u>85</u> | <u>76</u> | |
| Degrees: | Minutes: | Seconds: | | Degrees: | Minutes: | Seconds: | |
8. Name(s) of known receiving waters
- | | |
|---|-----------------------|
| <u>Kankakee River - 4,700 sq.mi at County Line</u> | <u>Soldier Creek</u> |
| <u>Kankakee River - 4,500 sq.mi. at K3 Spillway</u> | <u>Gar Creek</u> |
| <u>Rock Creek</u> | <u>Baker Creek</u> |
| <u>Davis Creek</u> | <u>Snake Creek</u> |
| <u>Bourbonnais Creek</u> | <u>Iroquois River</u> |

9. Persons responsible for implementation or coordination of Stormwater Management Program: Page 2 of 21

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

Area of Responsibility:

Building Permits, Grading and Drainage Permits, Site Inspections

Name: Jim Piekarczyk 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: None

Measurable Goals (include shared responsibilities)

☒ A.1 Distributed Paper Material

Brief Description of BMP:

The county will periodically distribute a brochure describing the solid waste management program which will include the proper disposal of items such as paint and motor oil.

Measurable Goals, including frequencies:

The brochure shall be distributed annually. Participation in special waste disposal programs will be recorded. A list of the target audience shall be compiled.

Milestones:

Year 1: Prepare brochure and observe participation in special waste disposal events

Year 2: Compile a target audience list and distribute brochure

Year 3: Evaluate special waste disposal participation and revise and distribute brochure

Year 4: Evaluate special waste disposal participation and revise and distribute brochure

Year 5: Evaluate special waste disposal participation and revise and distribute brochure

Go to Additional
Pages

☒ A.2 Speaking Engagement

Brief Description of BMP:

The county will partner with the Soil & Water Conservation District and present a workshop for the area design community, contractors, and government officials regarding storm water, sediment and erosion control

Measurable Goals, including frequencies:

The workshop will be present semi-annually. The number and type of workshop participants shall be recorded. An evaluation of the workshop shall be collected from participants.

Milestones:

- Year 1: Discuss partnership with the SWCD and assemble workshop development team. Prepare workshop outline and compile a target audience list.
- Year 2: Develop workshop and evaluation form. Present workshop to select audience for feed back.
- Year 3: Present workshop and collect evaluations.
- Year 4: Review evaluations, revise workshop outline, and prepare educational material
- Year 5: Present workshop and distribute educational material

Go to Additional
Pages

☒ A.3 Public Service Announcement

Brief Description of BMP:

The county will use it's web site to promote good stewardship of our waterways

Measurable Goals, including frequencies:

Present a number of links to relevant groups and organizations, promote and report local efforts to clean up waterways, and present basic educational information regarding stormwater management.

Milestones:

- Year 1: Prepare a tag on the web site for "Stormwater Management - Keeping Our Waterways Clean. Post the NOI, Annual Report, and Stormwater Management Program.
- Year 2: Post updated material (Year 1). Prepare a target list for links to relevant groups and organizations. Purposefully keep track of local efforts to clean up waterways.
- Year 3: Open dialogue and seek permission to post links to relevant groups and organizations. Prepare and post stormwater management information. Promote local clean up efforts.
- Year 4: Post links, update posted material, and continue to promote local clean up efforts
- Year 5: Update posted links and material and continue to promote local clean up efforts

Go to Additional
Pages

☐ A.4 Community Event☐ A.5 Classroom Education Material☐ A.6 Other Public Education

Page 4 of 21

B. Public Participation/InvolvementQualifying Local Programs: None

Measurable Goals (include shared responsibilities)

☐ 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 semi-annual public hearing to discuss the stormwater management and erosion control ordinance and subdivision ordinance.

Measurable Goals, including frequencies:

Collect verbal and written comments and consider revisions to and how to better administer these ordinances.

Milestones:

Go to Additional
PagesYear 1: Conduct public hearing to discuss the stormwater management and erosion control regulations and collect comments.Year 2: Conduct public hearing to discuss the subdivision regulations and collect comments.
Consider changes to stormwater management and erosion control regulations.Year 3: Conduct public hearing to discuss the stormwater management and erosion control regulations and collect comments. Consider changes to subdivision regulationsYear 4: Conduct public hearing to discuss the subdivision regulations and collect comments.
Consider changes to stormwater management and erosion control regulations.Year 5: Conduct public hearing to discuss the stormwater management and erosion control regulations and collect comments. Consider changes to subdivision regulations☐ 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:
Promote local waterway clean up projects

Page 5 of 21

Measurable Goals, including frequencies:

Post information about local waterway clean up projects on county web site. Announce local waterway clean up projects at county meetings. Identify and implement tangible assistance to clean up project.

Milestones:

Go to Additional
Pages

- Year 1: No action.
- Year 2: Purposefully keep track of local waterway clean up efforts.
- Year 3: Open dialogue with groups making efforts to clean up local waterways
- Year 4: Promote local clean up efforts on web site and at county meetings. Continue dialogue and determine tangible way county can assist with a clean up project.
- Year 5: Promote local clean up efforts on web site and at county meeting. Provide tangible assistance to a clean up project.

☐ B.7 Other Public Involvement

Page 6 of 21

C. Illicit Discharge Detection and Elimination

Qualifying Local Programs: None

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:

Map all storm sewers and out falls located in the unincorporated - Urbanized area

Milestones:

Year 1: Conduct new aerial survey of county

Go to Additional
Pages

Year 2: Review and update county GIS database and mapping regarding storm sewers and out falls in unincorporated - urbanized area

Year 3: Review and update county GIS database and mapping regarding storm sewers and out falls in unincorporated - urbanized area

Year 4: Review and update county GIS database and mapping regarding storm sewers and out falls in unincorporated - urbanized area

Year 5: Review and update county GIS database and mapping regarding storm sewers and out falls in unincorporated - urbanized area

☒ C.2 Regulatory Control Program

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

Brief Description of BMP:

Periodically evaluate and improve effectiveness of regulatory program

Page 7 of 21

Measurable Goals, including frequencies:

Develop policy for addressing complaints. Record complaints and related findings and actions.

Milestones:

Year 1: Develop and implement policy for addressing complaints

Go to Additional
Pages

Year 2: Consider changes to stormwater management and erosion control ordinance and complaint policy. Review complaint files

Year 3: Review complaint files

Year 4: Consider changes to stormwater management and erosion control ordinance and complaint policy

Year 5: Review complaint files

☒ C.3 Detection/Elimination Prioritization Plan (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Detect, screen, test and eliminate Illegal Discharges

Measurable Goals, including frequencies:

Inspect each out fall semi-annually. Follow up on complaints. Note: there are few out falls in the unincorporated-urbanized area. (NOTE: see C.2 regarding complaints)

Milestones:

Go to Additional
Pages

Year 1: Develop inspection sheet. Develop testing and elimination policy. Address illegal discharges as needed.

Year 2: Inspect each out fall during wet weather (spring) and dry weather (summer/ winter). Address illegal discharges as needed.

Year 3: Inspect each out fall during wet weather (spring) and dry weather (summer/ winter). Review inspection data. Address illegal discharges as needed.

Year 4: Inspect each out fall during wet weather (spring) and dry weather (summer/ winter). Review inspection data. Address illegal discharges as needed.

Year 5: Inspect each out fall during wet weather (spring) and dry weather (summer/ winter). Review inspection data. Address illegal discharges as needed.

☐ 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

Page 8 of 21

D. Construction Site Runoff ControlQualifying Local Programs: None

Measurable Goals (include shared responsibilities)

☒ D.1 Regulatory Control Program

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

Brief Description of BMP:

Maintain effective stormwater management and sediment control ordinance

Measurable Goals, including frequencies:

Project files are reviewed and site visits conducted semi-annually. Ordinance changes are considered semiannually.

Milestones:

Year 1: Review project files and visit several sites. Evaluate effectiveness of regulations.Year 2: Consider changes to stormwater management and erosion control ordinance and complaint policyYear 3: Review project files and visit several sites. Evaluate effectiveness of regulations.Year 4: Consider changes to stormwater management and erosion control ordinance and complaint policyYear 5: Review project files and visit several 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 Page 9 of 21

Measurable Goals, including frequencies:

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

Milestones:

Go to Additional
Pages

- Year 1: Review project files and visit several sites. Evaluate effectiveness of BMPs utilized.
- Year 2: Research reports regarding the effectiveness of common BMPs and newly developed BMPs.
- Year 3: Consider changes to the Technical Reference Manual
- Year 4: Review project files and visit several sites. Evaluate effectiveness of BMPs utilized. Research reports regarding the effectiveness of common and newly developed BMPs.
- Year 5: Consider changes to the Technical Reference Manual

☐ 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 qualified consultants for the purpose of review plans submitted to the county

Measurable Goals, including frequencies:

Each site plan and subdivision improvement plan submitted to the county should be reviewed and approved by a registered professional engineer

Milestones:

Go to Additional
Pages

- Year 1: Develop procedures for documenting review and approvals. Document reviews and approvals.
- Year 2: Document reviews and approvals.
- Year 3: Evaluate procedures for documenting review and approvals. Document reviews and approvals.
- Year 4: Document reviews and approvals.
- Year 5: Evaluate procedures for documenting review and approvals. Document reviews and approvals.

☐ 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:

Page 10 of 21

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:

Each site should be visited twice during construction by a P.E. Each site should be visited monthly by an erosion and sediment control inspector. Each site should be visited by a P.E. when construction is completed.

Milestones:

Go to Additional
Pages

- Year 1: Develop procedures for documenting site visits and reporting findings to owner and contractor. Document site visits. Document reports to owners and contractors.
- Year 2: Document site visits. Document reports to owners and contractors and enforcement actions.
- Year 3: Evaluate procedures for documenting site visits, reports to owners and contractors, and enforcement actions. Document site visits, reports, and enforcement.
- Year 4: Document site visits. Document reports to owners and contractors and enforcement actions.
- Year 5: Evaluate procedures for documenting site visits, reports to owners and contractors, and enforcement actions. Document site visits, reports, and enforcement actions

- ☒ D.7. Other Construction Site Runoff Controls (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Distribute erosion control material to home builders at time of issuing a building permit.

Measurable Goals, including frequencies:

An erosion control brochure shall be distributed with each building permit issued for a new home.

Milestones:

Go to Additional
Pages

- Year 1: No action
- Year 2: Write brochure. Distribute brochure once completed.
- Year 3: Distribute brochure.
- Year 4: Consider changes to brochure. Distribute brochure.
- Year 5: Distribute brochure.

Page 11 of 21

E. Post-Construction Runoff Control

Qualifying Local Programs: None

Measurable Goals (include shared responsibilities)

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

Brief Description of BMP:

See D.1

Measurable Goals, including frequencies:

See D.1

Milestones:

Year 1: See D.1

Go to Additional
Pages

Year 2: See D.1

Year 3: See D.1

Year 4: See D.1

Year 5: See D.1

- ☒ 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 shall be maintained by an adequately organized and funded entity

Page 12 of 21

Measurable Goals, including frequencies:

Identify and entity responsible for the maintenance of post construction controls for each site and subdivision.

Develop effective policies for defining and identifying said entity. Provide easements for maintenance work.

Milestones:

Go to Additional
Pages

- Year 1: Make site observations of several sites and subdivisions to evaluate and record the condition of existing post construction controls.
- Year 2: Develop an effective policy for defining and and assuring an effective entity is designated for the maintenance of each required post construction control.
- Year 3: Develop an effective policy for assuring proper easements are defined and recorded to support proper maintenance of required post construction controls by the appropriate entity.
- Year 4: Revise the stormwater management and sediment control ordinance as needed to reflect current policies.
- Year 5: Revise the subdivision ordinance as needed to reflect current policies.

☒ 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:

See D.4

Measurable Goals, including frequencies:

See D.4

Milestones:

Go to Additional
Pages

- Year 1: See D.4
- Year 2: See D.4
- Year 3: See D.4
- Year 4: See D.4
- Year 5: See D.4

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

Brief Description of BMP:
See D.6

Page 13 of 21

Measurable Goals, including frequencies:
See D.6

Milestones:

Year 1: See D.6

Year 2: See D.6

Year 3: See D.6

Year 4: See D.6

Year 5: See D.6

Go to Additional
Pages

☒ E.6 Post-Construction Inspections

Brief Description of BMP:

See D.6 for permit close out inspection. 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. The county shall inspect controls once each five years.

Milestones:

Year 1: Create a list of post construction controls by location, type, and owner or authorized entity.

Year 2: Contact each entity and provide them information about their maintenance, inspection, and reporting responsibilities. Collect submittals and mark status on the list of controls.

Year 3: Contact those responsible owners and entities who did not submit an annual report or submitted a report that was not complete. Conduct site visit of 1/5 of existing controls.

Year 4: Contact those responsible owners and entities who did not submit an annual report or submitted a report that was not complete. Conduct site visit of 1/5 of existing controls.

Year 5: Contact those responsible owners and entities who did not submit an annual report or submitted a report that was not complete. Conduct site visit of 1/5 of existing controls.

Go to Additional
Pages

☐ E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Qualifying Local Programs: None

Measurable Goals (Include shared responsibilities)

- ☒ F.1 Employee Training Program (You may need to go to the next page to fill in this information) Page 14 of 21

Brief Description of BMP:

Train the 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 an evaluation of each training session from each participant.

Milestones:

Year 1: Continue annual training. Read participant evaluations.

Year 2: Continue annual training. Revise training program per evaluations and changing demands.

Year 3: Continue annual training. Read participant evaluations.

Year 4: Continue annual training. Revise training program per evaluations and changing demands.

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)

Brief Description of BMP:

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 achieve or attain CFM status.

Year 2: Attend annual AFSMS meeting. Encourage staff to achieve or attain CFM status.

Year 3: Attend annual AFSMS meeting. Encourage staff to achieve or attain CFM status.

Year 4: Attend annual AFSMS meeting. Encourage staff to achieve or attain CFM status.

Year 5: Attend annual AFSMS meeting. Encourage staff to achieve or attain CFM status.

Go to Additional
Pages

- ☐ F.6 Other Municipal Operations Controls

Part III. Certification

Page 5 of 11

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)).

Chairman Mike Bossert


County Board Chairman

June 30, 2010

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 N. GRAND AVENUE EAST
SPRINGFIELD, IL 62794-9276

Information required by this form must be provided to comply with 415 ILCS 5/39 (2000). Failure to do so may prevent this form from being processed and could result in your application being denied.