



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, 2020 To March, 2021

Permit No. ILR40 0505

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

Name: County of Winnebago Mailing Address 1: 424 N. Springfield Avenue
Mailing Address 2: _____ County: Winnebago
City: Rockford State: IL Zip: 61101-5097 Telephone: (815) 319-4000
Contact Person: Sean Von Bergen Email Address: svonbergen@wincoil.us
(Person responsible for Annual Report)

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

County of Winnebago

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))

Joseph V. Chiarelli
Owner Signature:
Joseph Chiarelli
Printed Name:

5/28/2021
Date:
Chairman, Winnebago County Board
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.

Winnebago County, Illinois --- May, 2021

Attachment to the IEPA Annual Facility Inspection Report for the NPDES Permit for Storm Water Discharges from MS4s Permit No. ILR40-0505

Report Period: March, 2021 to March, 2021:

A. No changes.

B. Following are highlights of Winnebago County's adherence with program BMPs:

1. **Public Education & Outreach:** The County maintains the Winnebago County Stormwater Management website. Due to COVID-19 the County was only able to be involved in the Youth Groundwater Festival (groundwater model & enviroscape) on March 10, 2020 and the Soil Erosion & Sediment Control Webinar Series on February 11 & 18, 2021.
2. **Public Participation/Involvement:** The County participated remotely in the Northern Regional Groundwater Protection Planning Committee, the South Fork Kent Creek Watershed Technical Advisory Council, the Technical Advisory Group of the Regional Strategic Land & Water Plan for NW Illinois, Water Resources Group of the Regional Planning Council Environmental Committee, and the Rock River Watershed Group.
3. **Illicit Discharge Detection & Elimination:** The County obtains, reviews, and, as appropriate, takes action on field observation reports by operations and professional staff. The County is actively involved in making improvements in drainage basin data to improve the ability to assess impact areas.
4. **Construction Site Runoff Control:** The County has made provisions for Construction Site Runoff Control, including plan reviews and field inspections, and Sediment & Erosion Control requirements in the County's Surface Water Management Ordinance. The County is in the compliance and enforcement monitoring phase as indicated in the County's NOI.
5. **Post-Construction Runoff Control:** The County has made provisions for pre-construction review and construction and post-construction inspection of stormwater management features of projects. The County's Surface Water Management Ordinance encourages developments that incorporate post construction runoff quality controls which benefit water quality and prevent:
 - a. creation of any surface water nuisances or hazards; or
 - b. contamination of groundwater.
6. **Pollution Prevention/Good Housekeeping:** The County has numerous practices in place and continues to review current operations regarding and research, benefits, and appropriateness of best available practices.

C. No monitoring data was collected.

D. Storm water activities planned during the next report period include:

1. Storm Water Management Plan for Winnebago County:
 - Complete & adopt in 2021.
2. Storm Sewer Mapping & Inspection Project:
 - Spring 2021 – Summer 2023: complete field data & inspections.
 - Summer 2023 – Spring 2024: compile data & complete Asset Database & GIS Mapping.
 - Summer 2024: initiate outlet inspections, system repairs, and maintenance schedule.

E. Winnebago County is solely responsible for our program.

F. Construction projects during this report period:

1. 3/20/2020 – Remove debris & beaver dams from creek on Cunningham Rd. west of Weldon Rd.
2. 4/20/2020 – Replace 18”x50’ road culvert at Telegraph Road and Kasch Road.
3. 5/20/2020 – Replace 30”x30’ field entrance culvert.
4. 5/20/2020 – Replace 18”x64’ road culvert on Meridian Road 625’ south of Montague Road.
5. 5/20/2020 – Ditch work at 6219 Forest Hills Road.
6. 5/20/2020 – Ditch work at 14102 White School Road 750’ south of Canterbury Ridge Lane.
7. 6/20/2020 – Ditch work on Meridian Road from the corner of Freeport Road 2140’ to the south.
8. 6/20/2020 – Ditch work on Perryville Road from the corner of Nimtz Road 600’ to the north.
9. 7/20/2020 – Line 18”x44’ and 15”x44’ road culverts at 8664 Elevator Road.
10. 7/20/2020 – Ditch work on Kishwaukee Rd. 700’ east of South Bend Rd. to drainage structure.
11. 7/20/2020 – Remove inlet and extend road culvert at McCurry Road & White School Road.
12. 9/20/2020 – replace 18”x62’ road culvert at Moate Road and Campbell Road.
13. 9/20/2020 – Ditch work at 6082 Winnebago Road.
14. 9/20/2020 – Ditch work at 6234 Winnebago Road.
15. 9/20/2020 – Replace 15”x50’ road culvert at Cunningham Road and S. Church Street.
16. 9/20/2020 – Install new 15”x85’ road culvert at Yale Bridge Road and Hansberry Road.
17. 10/20/2020 – Reconstruct inlet front and sides and clean sump on Bauer Parkway.
18. 11/20/2020 – Replace two 24”x30’ driveway culverts at 6280 Owen Center Road.
19. 11/20/2020 – Ditch work at 6280 Owen Center Road (725’).
20. 11/20/2020 – Ditch work at 6281 Owen Center Rd (75’).
21. 11/20/2020 – Repair sinkhole at Taylor Street and 3rd Street.
22. 11/20/2020 – Rip-rap and regrade ditch at 14102 White School Road.
23. 12/20/2020 – Ditch work at 13268 Yale Bridge Road (260’).
24. 12/20/2020 – Ditch work on Best Road 250’ north of Yale Bridge Road (500’).
25. 12/20/2020 – Clean structure and ditch work at NW corner of Yale Bridge Rd. & Wheeler Rd.
26. 12/20/2020 – Ditch work at SW corner of Perryville Rd. and HWY 173 (500’).
27. 12/20/2020 – Ditch work at Owen Center Rd. and Gleasman Rd. 1200’ to the south.