



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, 2019 To March, 2020

Permit No. ILR40 0554

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

Name: United City of Yorkville Mailing Address 1: 800 Game Farm Road
Mailing Address 2: _____ County: Kendall
City: Yorkville State: IL Zip: 60560 Telephone: (630) 553-4350
Contact Person: Bart Olson, City Administrator Email Address: bolson@yorkville.il.us
(Person responsible for Annual Report)

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

United City of Yorkville

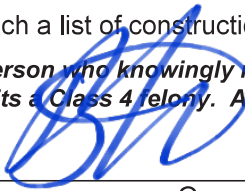
THE FOLLOWING ITEMS MUST BE ADDRESSED.

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:
Bart Olson
Printed Name:

6-30-2020

Date:
City Administrator
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.

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

UNITED CITY OF YORKVILLE, IL: MARCH 2019 TO MARCH 2020

THE FOLLOWING ITEMS MUST BE ADDRESSED.

A. CHANGES TO BEST MANAGEMENT PRACTICES (BMP CHANGES).

The City did not make any changes to their Best Management Practices program or Stormwater Management Program Plan (SMPP) over the past year and does not have any planned modifications for the upcoming year. However, the City is continually investigating opportunities to enhance their program each year as budget and staff considerations allow.

B. STATUS OF COMPLIANCE WITH PERMIT CONDITIONS AND ASSESSMENT OF THE APPROPRIATENESS OF THE IDENTIFIED BEST MANAGEMENT PRACTICES TOWARDS ACHIEVING THE STATUTORY GOAL OF REDUCING THE DISCHARGE OF POLLUTANTS TO THE MEP, AND THE IDENTIFIED MEASURABLE GOALS FOR EACH OF THE MINIMUM CONTROL MEASURES.

The City has endeavored to meet the requirements of the permit conditions as outlined in the SMPP and in consideration of current staffing and budget constraints. The status of the permit activities for the reporting period is as follows.

Public Education and Outreach

The City maintains an information center at City Hall that includes informational items regarding stormwater related issues. The City staff regularly reviews current available materials in their information center at City Hall to compare with requirements and the topic list from the General Permit. This will be an ongoing effort to keep educational materials current and relevant to resident and stormwater pollution prevention needs.

The City is in compliance with minimum control measures by providing public education and outreach materials at the City Hall and on its website.

Public Participation and Involvement

The City maintains documentation on the number and type of calls received from the public regarding potential illicit discharges. The City received seven drainage complaint calls and no illicit discharge complaints during this reporting period. The City supports recycling and includes a recycling program and regular collection with their solid waste and recycling collection provider. The City also maintains a call-in free of charge electronics recycling program through their solid waste and recycling collection provider.

The City held a Public Meeting at their Plan Commission Meeting, on July 10, 2019, that included a presentation of drainage and stormwater management and provided an opportunity for input from the public on the stormwater program.

The above activities demonstrate the City's compliance with minimum control measures for Public Participation and Involvement.

Construction Site Runoff Control

The City tracks site development permits issued and requires compliance with Construction Runoff Controls in their ordinances where required. The City documents citizen complaints, if any, regarding construction site runoff and implements and documents follow up procedures. There were no citizen complaints regarding erosion control during the reporting period. However, the City inspects construction sites for erosion and sediment control as required by the NPDES Permit and the City's Erosion and Sediment Control provisions in their Stormwater Ordinance and takes enforcement action as necessary.

The above activities demonstrate the City's compliance with minimum control measures for Construction Site Runoff Control.

Post Construction Site Runoff Control

The City developed a database of basins and provides support and assistance for citizens regarding post construction runoff control on an as requested basis. However, no post construction runoff basin related complaints from citizens were received. The City maintains a database of Home Owners Associations (HOA) and encourages HOAs to inspect and maintain their stormwater management basins and makes information available and provides assistance on an as needed basis when requested by HOAs. The City requires new developments to enter into maintenance agreements for stormwater facilities. All new developments requiring stormwater basins during the reporting period were required to submit a maintenance plan for approval by the City.

The City continued implementation of their Basin Monitoring Program from their SMPP. 25% of the Basins in the City were inspected in the program year and maintenance recommendations were provided to Basin owners.

The City is in compliance with minimum control measures for Post Construction Runoff Control because their ordinances address post construction requirements and City staff responds to citizen complaints and HOA requests for information and assistance.

Illicit Discharge Detection and Elimination

The City maintains and updates as necessary their stormwater Outfall Inventory. In addition, the City tracks the number and types of Illicit Discharges and the steps taken to eliminate the discharge as potential discharges are brought to their attention. There were no potential illicit discharges reported during the reporting period and no citation issued for discharge of waste oil into the storm sewer system. The City staff will take action if problems with the outfalls or illicit discharges are reported to the City.

The City is in compliance with the minimum control measures for Illicit Discharge Detection and Elimination because they have ordinances and procedures in place to address and correct illicit discharge when they are discovered. The City takes action as necessary in accordance with these ordinances when illicit discharges or problems with stormwater outfalls are reported.

Pollution Prevention and Good Housekeeping

The City provided services and maintained records for the following good housekeeping activities: number of curb miles swept, amount of leaves collected, amount of road salt used, number of catch basins cleaned, and the amount of herbicides and pesticides used, and training provided for employees. Due to budget constraints, no formal NPDES training was provided to employees; however, employees are kept informed on best management practices through implementation of the SMPP. In addition, the City investigated methods for tracking BMP implementation and resultant pollutant load reduction and keeping and regularly updating the BMP inventory.

These activities place the City in compliance with the minimum control measures for Pollution Prevention and Good Housekeeping.

C. RESULTS OF INFORMATION AND DATA COLLECTED AND ANALYZED.

The following data was collected or information analyzed for the above permit cycle and is attached to this report.

Public Education and Outreach

No data was collected or information analyzed in this area during the reporting period.

Public Participation and Involvement

No data was collected or information analyzed in this area during the reporting period.

Construction Site Runoff Control

No data was collected or information analyzed in this area during the reporting period.

Post Construction Site Runoff Control

No data was collected or information analyzed in this area during the reporting period.

Illicit Discharge Detection and Elimination

No data was collected or information analyzed in this area during the reporting period.

Pollution Prevention and Good Housekeeping

- The City swept 250 curb miles in the reporting period.
- The City collected 1110 cubic yards of leaves during their fall collection.
- The City used 1600 tons of road salt and 15,000 gallons of 23% slat brine for ice control during the winter.
- The City cleaned 283 catch basins and checked restrictors and cleaned storm drain covers after each significant rainfall event during the reporting period.
- The City applied 75 gallons of herbicides and pesticides and contracted to have insecticide caches placed in all catch basins for mosquito control during the reporting period.

D. SUMMARY OF STORM WATER ACTIVITIES PLANNED FOR THE NEXT REPORTING CYCLE.

In addition to continuing City programs, the City will be continuing to implement the BMP changes to meet the requirements contained in the 2016 Permit and is continually evaluating their program to enhance the community's pollution prevention efforts.

The City is proposing to follow the plan of activities as described in their approved SMPP for the upcoming year. These activities would include the following.

Public Education and Outreach

The City will continue to maintain an information center at City Hall that contains stormwater and recycling related information for City residents.

Public Participation and Involvement

The City will continue to maintain documentation regarding the number and type of calls received from the public regarding potential illicit discharges. The City will hold a Public Meeting to received public input on their stormwater management program.

Construction Site Runoff Control

The City will continue to track the number of site development permits issued. The City will continue to document and follow up on citizen complaints regarding construction site runoff. The City will continue to inspect active construction sites in accordance with NPDES Permit and Erosion and Sediment Control Ordinance requirements.

Post Construction Site Runoff Control

The City will maintain their databases of HOAs and Stormwater Basins and update as necessary. The City will provide information and assistance to citizens and HOAs on an as requested basis. The City will continue to require new developments to enter into maintenance agreements for their stormwater basins. The City will continue implementation of their Basin Monitoring Program from their SMPP. 25% of the Basins in the City will be inspected in the upcoming year and maintenance recommendations will be provided to Basin owners.

Illicit Discharge Detection and Elimination

The City will continue to track the number and type of potential illicit discharges and problems with stormwater outfalls that are reported. The City will document the incidents and the corrective actions on their summary forms and in accordance with their ordinances and procedures.

Pollution Prevention and Good Housekeeping

The City will continue to provide services and maintain records for the following good housekeeping activities: number of curb miles swept, amount of leaves collected, amount of road salt used, number of catch basins cleaned, and the amount of herbicides and pesticides used, and training provided for employees. The City will inventory stormwater BMPs installed in new developments and track resultant estimated pollutant load reductions. The City will seek opportunities to address chloride issues with de-icing operations and participate if a watershed group is organized to implement control measures.

E. NOTICE OF PERMIT OBLIGATIONS SATISFIED BY OTHER GOVERNMENT ENTITY.

The City is not depending on other units of government to meet any of its' permit obligations.

F. LIST OF CONSTRUCTION PROJECTS PAID FOR BY THE CITY OF YORKVILLE FOR THE 2019-2020 REPORTING PERIOD.

The following City funded construction projects were underway in the 2019-2020 reporting period.

- Church Street Sanitary Sewer Improvements
- 2019 Road Program
- Orange Street Water Main Replacement