



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 0225

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

Name: Village of McCullom Lake Mailing Address 1: 4811 W. Orchard Drive
Mailing Address 2: _____ County: McHenry
City: McHenry State: IL Zip: 60050 Telephone: 815-385-2211
Contact Person: Frank Cuda Email Address: mccullomlake@comcast.com
(Person responsible for Annual Report)

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

Village of McCullom Lake

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 ☐ | 4. Construction Site Runoff Control ☐ |
| 2. Public Participation/Involvement ☐ | 5. Post-Construction Runoff Control ☐ |
| 3. Illicit Discharge Detection & Elimination ☐ | 6. Pollution Prevention/Good Housekeeping ☐ |

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))

Marilyn E Shept
Owner Signature:

Marilyn E Shept
Printed Name:

11-16-23
Date:

President
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 Stormwater Discharges

From Municipal Separate Storm Sewer Systems

(MS4)

Village of McCullom Lake

Permit Year 16

March 2018 to March 2019 Reporting Period

A. CHANGES TO BEST MANAGEMENT PRACTICES

There are no changes to the Best Management Practices for the six minimum control measures as submitted in the latest NOI for the Village of McCullom Lake and as noted in the year 16 Annual Facility Inspection Report as described in Part B of this Report – Status of Compliance with Permit Conditions.

B. STATUS OF COMPLIANCE WITH PERMIT CONDITIONS

The Village of McCullom Lake committed to various Stormwater BMP's to meet the requirements of the NPDES Phase II Stormwater Program. Following is a status report of the BMPs and the activities undertaken during year 16.

1. PUBLIC EDUCATION AND OUTREACH

BMP A.1 DISTRIBUTED PAPER MATERIAL

- Goal: The Village of McCullom Lake continues to make a Stormwater information brochure available to residents at the Village Hall. The Village also distributes it to residents with the Village newsletter. The brochure addresses and describes the impacts of polluted Stormwater discharges on water bodies, the steps that the public can take to reduce pollutants in Stormwater discharges, and the hazards associated with illegal discharges and improper waste disposal. It also includes a contact number that residents can use to report Stormwater related issues.

Provide additional information and details regarding rain barrels, bio swales and rain gardens.

- Milestones: Continue to make available and distribute brochure.
Make available information regarding rain barrels, bio swales and rain gardens.

2. PUBLIC PARTICIPATION INVOLVEMENT

BMP B.7 PUBLIC REPORTING

- Goal: Inform all residents of the existence of contact number by including it in utility bills semi-annually and in informational brochure discussed in BMP No. A1. The contact number can be used by residents to report Stormwater related issues including ordinance violations, maintenance issues and illicit discharges. Also provide public input and comments at Village Board meeting during

installation of Phase 4D Drainage Improvements, and continue to pursue grant funding for any further storm water collection system improvements within the Village.

- Goal: continue to work with McHenry County to obtain funds to reconstruct McCullom Lake Road roadway and drainage system.
- Milestones: Section 319 Grant to upgrade existing detention basin at City Hall denied.

3. ILLICIT DISCHARGE DETECTION AND ELIMINATION

BMP C.1 SEWER MAP PREPARATION

- Goal: Continue to update the overall storm sewer map of the Village of McCullom Lake. The map still notes that no storm sewer system is in place in the commercial/industrial area of the Village.
- Milestones: The sewer system map now includes Phase 4D grant improvements.

BMP C.3 DETENTION PLAN

- Goal: Provide monthly site inspections of the northern commercial/industrial area of the Village.
- Milestones: Village has created Erosion and Sediment Inspection Form to log erosion and sediment control items.

4. CONSTRUCTION SITE RUNOFF CONTROL

BMP D.1 REGULATING CONTROL PROGRAM **D.2 EROSION AND SEDIMENT CONTROL BMPs** **D.3 OTHER WASTE CONTROL PROGRAM** **D.4 SITE PLAN REVIEW PROCEDURES** **D.6 SITE INSPECTION/ENFORCEMENT PROCEDURES**

- Goal: The Village of McCullom Lake has adopted the McHenry County Stormwater Management Ordinance in its entirety. This ordinance regulates Erosion and Sediment Control procedures, site plan review, site inspection and the enforcement of these issues.
- Milestones: Continue to implement the enforcement of the McHenry County Stormwater Management Ordinance, and monitor and inspect future drainage construction improvements. The Village will also provide on-site inspection

during construction to ensure contractor compliance to erosion and sediment control BMP's.

5. POST-CONSTRUCTION RUNOFF CONTROL

BMP E.2 REGULATORY CONTROL PROGRAM

- Goal: The Village of McCullom Lake has adopted the McHenry County Stormwater Management Ordinance in its entirety. The County wide ordinance addresses post-construction runoff from new development and redevelopment projects. The ordinance requires the implementation of controls to prevent or minimize water quality impact, the installation of structural or non-structural BMP's over the life of the development.
- Milestone: Continue to enforce the McHenry County Stormwater Management Ordinance. Continue to inspect and monitor recent construction projects containing soil and erosion control measures.

6. POLLUTION PREVENTION/GOOD HOUSEKEEPING

BMP F.2 INSPECTION AND MAINTENANCE PROGRAM

- Goal: The Village of McCullom Lake currently conducts an inspection and maintenance program designed to reduce pollutant runoff from municipal operations. Storm sewers and catch basins are cleaned on an as needed basis or as requested by residents. Homeowners maintain ditches located on their property. The inspection and maintenance program has been effective to date.
- Milestones: Evaluate effectiveness of Inspection & Protection Program

BMP F.3 MUNICIPAL OPERATIONS STORM WATER CONTROL

- Goal: The Village of McCullom Lake has no public works department and keeps all vehicles at the Village Hall. All vehicle maintenance is contracted out by the Village. The Village stores no chemicals or road salt and performs few activities that require pollutions preventions measures.
- Milestones: Monitor existing policies.

C. RESULTS OF INFORMATION COLLECTED AND ANALYZED

No monitoring data was collected and analyzed during the year 16 reporting period.

D. SUMMARY OF ANTICIPATED ACTIVITIES DURING THE NEXT REPORTING CYCLE

1. PUBLIC EDUCATION AND OUTREACH

BMP A.1 DISTRIBUTED PAPER MATERIALS

The Village of McCullom Lake will continue to make its Stormwater information brochure available to residents at the Village Hall. The information is also included in utility bills. The village will also make available on its website information on rain barrels, bio swales and rain gardens.

2. PUBLIC PARTICIPATION/INVOLVEMENT

BMP B.7 PUBLIC REPORTING

The Village of McCullom Lake will continue to provide a contact number that residents can use to report Stormwater related issues, including ordinance violations, construction site soil erosion/sediment control violations, maintenance issues and illicit discharges.

3. ILLICIT DISCHARGE DETECTION AND ELIMINATION

BMP C.1 SEWER MAP PREPARATION

The Village will work on expanding the details and information on the recently complete storm sewer map and provide an ultimate Village storm sewer collection system. This will assist in future Stormwater maintenance and control, and also in the Village's ongoing pursuit of funds for needed storm sewer improvements.

BMP C.3 DETENTION PLAN

The Village will perform monthly site inspections of northern commercial/industrial area of the Village.

4. CONSTRUCTION SITE RUNOFF CONTROL

BMP D.1/D.2/D.3/D.4/D.6 SOIL EROSION AND SEDIMENT CONTROL ORDINANCE

The Village of McCullom Lake has adopted the McHenry County Stormwater Management Ordinance in its entirety, and will continue to enforce all provisions.

5. POST-CONSTRUCTION RUNOFF CONTROL

BMP E.2 REGULATORY CONTROL PROGRAM

The Village of McCullom Lake has adopted the McHenry County Stormwater Management Ordinance in its entirety. The county wide ordinance addresses post-construction Stormwater runoff from new development and redevelopment projects. The Village will continue to enforce the Ordinance.

6. POLLUTION PREVENTION/GOOD HOUSEKEEPING

BMP F.2 INSPECTION & MAINTENANCE PROGRAM

The Village of McCullom Lake currently conducts an inspection program designed to reduce pollutant runoff from municipal operations. Storm sewers and catch basins are cleaned on an as needed basis or as requested by residents. Homeowners maintain ditches located on their property. This maintenance program will be formalized and evaluated on a biennial basis to determine its effectiveness.

The Village will conduct periodic visual monitoring of the storm water at the catch basin located near Village Hall following heavy rainfall. The McHenry County Department of Health samples the beach water approximately eight times between the months of May through August.

E. RELIANCE ON ANOTHER GOVERNMENTAL ENTITY

The Village of McCullom Lake is not relying on another government entity to satisfy its permit requirements.

F. CONSTRUCTION PROJECT LIST

Phase 4D drainage improvements, located along Orchard Drive and Maple Hill Drive, and Fountain Lane, west of Spring Road were completed during the March 2018 to March 2019 reporting period.

