

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.

| port Period: From March, 2017 To March, 2018 | | | | Permit No | II D40 |
|--|--|---------------------|-----------------------|--|--|
| MS4 OPERATOR INFORMATION: (As it ap | pears on t | he curr | ent permit) | 1 GITTLE 140 | J. ILR40 |
| Name: NORTHFIELD TOWNSHIP | | | lailing Address 1: 19 | 28 I EHIGH AVE | All II |
| Mailing Address 2: | | | 1. 13 | The state of the s | |
| City: GLENVIEW | State |): IL | Zip: 60025 | County: C | |
| Contact Person: Tim Rueckert, Highway Comm (Person responsible for Annual Report) | | 9-11-11-11-11-11-11 | nil Address: | releptione | : 847-724-7055 |
| Name(s) of governmental entity(ies) in which | n MS4 is lo | cated: | (As it appears on t | he current name | :4\ |
| NORTHFIELD TOWNSHIP | 107. | | (To it appears on t | ne carrent perm | it) |
| | | - | | | |
| THE FOLLOWING ITEMS MUST BE ADDRES | SED | | | Western the republication and a surrection and | Name of the last o |
| A. Changes to best management practices (che | | ista RM | ID change(s) and sw | :- <i></i> | |
| regarding change(s) to BMP and measurable | goals.) | iate Div | r change(s) and att | acn information | |
| 1. Public Education and Outreach | П | 4. Con | struction Site Runoff | Control | П |
| 2. Public Participation/Involvement | | | -Construction Runof | | |
| 3. Illicit Discharge Detection & Elimination | | | ition Prevention/Goo | | |
| Attach the status of compliance with permit or management practices and progress towards MEP, and your identified measurable goals for a status of the status of compliance with permit or management practices. | onditions, a | n asse | ssment of the approp | oriateness of your | l1 |
| C. Attach results of information collected and an | alyzed, incl | ludina r | nonitoring data if an | v during the repe | rting made d |
| Attach a summary of the storm water activities implementation schedule.) | s you plan | to unde | rtake during the nex | t reporting cycle (| including an |
| E. Attach notice that you are relying on another | governmen | t entity | to satisfy some of vo | UF permit abligati | one /if analization |
| F. Attach a list of construction projects that your | entity has p | paid for | during the reporting | neriod | ons (ii applicable). |
| Any person who knowingly makes a false, fictitiou commits a Class 4 felony. A second or subsequer | e or fraudi | ulant m | dadal atatawa t | | the Illinois EPA |
| detto | | | | | √ 44 (n)) |
| Owner Signature: | | | 10-19 | 5-2018 | |
| Tim Rueckert | | | | Date: | |
| Printed Name: | | | Highway Com | | |
| IAIL COMPLETED FORM TO: ana medannualin | ************************************** | | | Title: | 1000000 |
| ALL CONTLETED FORM TO and medannualin | co @illingia | All along a | | | |

EN a.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

IL 532 2585

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 WPC 691 Rev 6/10 has been approved by the Forms Management Center.



NORTHFIELD TOWNSHIP ANNUAL FACILITY INSPECTION REPORT NPDES PERMIT FOR STORM WATER DISCHARGES FROM MS4 MARCH 2016-MARCH 2017

BMP No. F3 Municipal Pollution Prevention Plan

The Township Road District has a storm sewer/culvert/ditch policy. In addition to the policy the Township practices proper disposal of hazardous material, judicious use of roadway salt, and appropriate use and storage of construction and landscape materials. The Township operational policies are designed to reduce pollutant runoff from township operations. This program is reviewed annually, and will be reviewed again in 2017.

- E. NORTHFIELD TOWNSHIP RELIES ON COOK COUNTY REQUIREMENTS FOR CONSTRUCTION SITE RUNOFF CONTROL. THE TOWNSHIP COORDINATES WITH THE COOK COUNTY HIGHWAY DEPARTMENT. MR. ROBERT MACK, DIVISION HEAD, DRAINAGE AND UTILITIES DIVISION
- F. CONSTRUCTION PROJECTS NORTHFIELD TOWNSHIP HAS PAID FOR DURING THE MARCH 2017 MARCH 2018 REPORTING PERIOD
 - 1. 10 manhole/catchbasin repairs
 - 2. 4 driveway culvert replacements
 - 3. 3 manhole lid/frame replacement
 - 4. 12 Monthly ditchline/parkway cleaning and mowing.
 - 5. 582 l.f. storm sewer televising
 - 6. 10,200 l.f. storm sewer cleaning, root cutting, and water jetting.

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NORTHFIELD TOWNSHIP ANNUAL FACILITY INSPECTION REPORT NPDES PERMIT FOR STORM WATER DISCHARGES FROM MS4 MARCH 2017 - MARCH 2018

BMP No. B7 Public Reporting

The Township Road District annual newsletter contains a contact number for reporting stormwater related issues. The Newsletter will be sent in the spring.

BMP No. C1 Stormwater Atlas

Apple Valley stormwater atlas field work is anticipated to begin.

BMP No. C7 Visual Dry Weather Screening Program

Township road crews will visually inspect all ditches, detention basins and outfalls every rainfall. All ditches will be cleared of debris and mowed by the Township road crew on 4-5 week schedule. One quarter of the storm sewer will be inspected this year. Any storm sewer found to be blocked will be televised and cleaned.

BMP No. D2 Sediment and Erosion Control BMPs

The Township requires erosion and sediment control BMPs for projects within the Township ROW as required by Cook County

BMP No. E3 Long Term O&M Procedures

The Township requires Long Term O&M procedures for stormwater facilities as required by Cook County.

BMP No. F2 Inspection and Maintenance

The Township conducts a regular inspection and maintenance program designed to reduce pollutant runoff. In addition to the dry weather screening program, the Township provides street cleaning as necessary.

The Township plans the following maintenance projects in the March 2018-March 2019 reporting period:

- 1. Storm sewer slipline.
- 2. Joint repairs in the parkway.
- 3. Manhole/catchbasin repairs
- 4. Point repairs to the storm sewer
- 5. Driveway culvert replacement
- 6. Manhole lid/frame replacement
- 7. Monthly ditchline/parkway cleaning and mowing.
- 8. Storm sewer televising
- 9. Storm sewer cleaning, root cutting, and water jetting.



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- C. NO MONITORING DATA FOR THE REPORTING PERIOD
- D. STORM WATER ACTIVITIES PROPOSED FOR THE MARCH 2018- MARCH 2019 REPORTING CYCLE

BMP No. A1 Resident Newsletter - Stormwater Articles

Stormwater articles will be included in the Northfield Township Road District Newsletter sent to residents in the spring.

BMP No. A1 Stormwater Flyer

Northfield Township is researching stormwater issues to include in a take away flyer to be available at the Township Building. If the IEPA (or another agency) has produced readily available take away flyer information, and it is available to the Township, the Township will make the flyers available to the public at the Township offices.

BMP No. B4 Public Meeting

Northfield Township Road District holds a recycling program for the public six times a year. At the recycling program, staff is present to discuss stormwater issues and answer questions.



NORTHFIELD TOWNSHIP ANNUAL FACILITY INSPECTION REPORT NPDES PERMIT FOR STORM WATER DISCHARGES FROM MS4 MARCH 2017-MARCH 2018

A. NO CHANGES TO BEST MANAGEMENT PRACTICE

B. STATUS OF COMPLIANCE AND ASSESSMENT

BMP No. A1 Resident Newsletter - Stormwater Articles

Stormwater articles are included in the Northfield Township Road District website and newsletter sent to residents every spring.

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BMP No. B7 Public Reporting

The Township Road District annual newsletter contains a contact number for reporting stormwater related issues.

BMP No. C1 Stormwater Atlas

Township stormwater atlases are being developed. The Township has categorized four stormwater areas Glenbrook Countryside, Mission Hills/Citation Lake, Apple Valley, and Glenview Countryside. Of the four areas, stormwater atlases are complete for three areas, Glenbrook Countryside, Mission Hills/Citation Lake, Glenview Countryside.

BMP No. C7 Visual Dry Weather Screening Program

Township road crews visually inspect all ditches, detention basins and outfalls on an ongoing basis, specifically prior to, during, and following every rainfall. All ditches are cleared of debris and mowed by the Township road crew on 4-5 week schedule. All storm sewer is inspected by the Township Road crew on a 4-year cycle. Any storm sewer found to be blocked will be televised and cleaned.

BMP No. D2 Sediment and Erosion Control BMPs

The Township requires erosion and sediment control BMPs for projects within the Township ROW as required by Cook County.



DANIEL CREANEY COMPANY

CIVIL ENGINEERING CONSULTANTS

March 30, 2018

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, DWPC 1021 N. Grand Avenue East P.O. Box 19276
Springfield, Illinois 67294-9276

ATTN: COMPLIANCE ASSURANCE SECTION

RE:

NORTHFIELD TOWNSHIP

ANNUAL FACILITY INSPECTION REPORT – NPDES PERMIT FOR STORM WATER DISCHARGES FROM MS4

PROJECT NO. 5066

Enclosed please find a completed Annual Inspection Report in compliance with the NPDES Phase II permitting requirements. The Inspection Report has been prepared after review of the Townships stormwater management program designed to reduce the discharge of pollutants to the maximum extent practicable (MEP).

Northfield Township has a population of 14,900 residents in unincorporated areas. Northfield Township Road District maintains only those areas in Northfield Township that are unincorporated areas of the Village of Glenview, the Village of Northbrook and the Village Northfield, not the entire Township. The Township Road District only maintains approximately (21) twenty-one center miles of roadway. The remainder of the Northfield Township roadway, storm ditches, and storm sewer are maintained by the Illinois Department of Transportation, Cook County, Village of Glenview, Village of Northbrook, Village of Northfield, and private homeowner maintained roadways. Northfield Township follows the Cook County Watershed Ordinance and Practices; and the Metropolitan Water Reclamation District requirements.

The Township also belongs to the Lower Des Plains watershed and the Northbrook Chicago Watershed. All building and grading projects must be reviewed and approved by the Cook County Building and Zoning Department.

Sincerely,

DANIEL CREANEY COMPANY

Mark E. Toll Project Manager

Encl.

Mr. Tim Rueckert, Northfield Township Road Commissioner

Celebrating Over 40 Years of Service

450 Skokie Boulevard, Suite 105 847-480-5757

Northbrook, IL 60062-7909

www.dcreaneyco.com



NORTHFIELD TOWNSHIP

Accounts Payable 1928 LEHIGH AVE GLENVIEW, IL 60025 Account

Invoice - First Notice

Account Information

Account Number

ILR400098 (A)

IEPA Program

Annual NPDES Fee

Service Period

July 1, 2017 to June 30, 2018

Billing Date

Tue June 20, 2017

Due Date

Fri August 4, 2017

Annual NPDES Bill

FY-2018 Billing (Stormwater (MS4))

Amount Due

\$1,000.00

\$1,000.00

Other Information/Messages

Questions. Please direct any technical/permit questions to the Permit Section at (217) 782-0610. Questions about the amount of your fee should be e-mailed to: epa.npdesfees@illinois.gov See also the Frequently Asked Questions area at http://www.epa.state.il.us/fees/npdes.html.

- See Reverse Side for Additional Important Information -

Payment

Return bottom portion with a check made payable to Illinois EPA

Remittance Stub

Mail to Illinois EPA, Fiscal Services #2, P.O. Box 19276, Springfield IL 62794

\$1,000.00

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Acct. Number

ILR400098 (A)

Acct. Name

NORTHFIELD TOWNSHIP

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Billing Date

Tue June 20, 2017

Business Email Address:

Amount Due

Fri August 4, 2017

Amount Enclosed

ntroada northfieldtownship Please provide if blank





Other Information/Messages

Permit Termination. If you no longer need your permit because the activity under the permit has been discontinued, you must send the Agency a written request for permit termination at the address above. The fee is due and payable if the termination request is not received by the Agency on or before the due date indicated on the reverse side. All fees and interest amounts due from prior years are due and payable even if the permit is terminated.

Reconsideration. You may request reconsideration of the current charges within 45 days after the billing date of this notice. Failure to request reconsideration within 45 days shall constitute waiver of all rights to seek reconsideration of the amount due and will result in waiver of your right to appeal pursuant to 35 III. Adm. Code 325.530. All requests for reconsideration must be in writing and must include all pertinent facts and arguments in support of the request. You must pay at least the amount of the fee you believe you owe at the time of the request for reconsideration. Any unpaid remainder will be subject to interest and penalties if the request for reconsideration is denied. Requests for reconsideration must be sent to the Agency at the address above c/o "Billing Coordinator". See 35 III. Adm. Code 325.510.

Interest Penalty. Late payments shall incur an interest penalty calculated at the rate in effect from time to time for tax delinquencies under Section 1003(a) of the Illinois Income Tax Act [35 ILCS 5/1003], from the date the fee is due until the date the fee payment is received by the Agency.

Itemized Billing. If you hold multiple NPDES Permits and would like to receive 1 (one) itemized billing notice rather than receiving multiple notices please check the box below and provide a preferred billing address in the space provided.

Illinois EPA

ILR4 00098 (A) 2017

Item to be Paid - Description

Check Number:

3095

Check Date:

Jul 12, 2017

Check Amount:

\$1,000.00

Discount Taker

Amount Paid

1,000.00

LMP40 M/P CHECK









Illinois Environmental Protection Agency Division of Water Pollution Control 1021 North Grand Avenue East

Springfield, IL 62794-9276

Account

Invoice - First Notice

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ILR400098 (A)

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NORTHFIELD TOWNSHIP

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1928 LEHIGH AVE

GLENVIEW, IL 60025

Amount Due

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