



DANIEL CREANEY COMPANY
CIVIL ENGINEERING CONSULTANTS

May 31, 2019

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

ATTN: COMPLIANCE ASSURANCE SECTION

RE: ELK GROVE TOWNSHIP
ANNUAL FACILITY INSPECTION REPORT – NPDES
PERMIT FOR STORM WATER DISCHARGES FROM MS4
PROJECT NO. 5067

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).

Elk Grove Township maintains only those areas in Elk Grove Township that are unincorporated areas of the Village of Arlington Heights, the Village of Mount Prospect, the City of Des Plaines and Elk Grove Village, not the entire Township. The Township Road District only maintains approximately (4.5) four and a half center miles of roadway. The remainder of the Elk Grove Township roadway, storm ditches, and storm sewer are maintained by the Illinois Department of Transportation, Cook County, Village of Arlington, and private homeowner maintained roadways. Elk Grove Township follows the Cook County Watershed Ordinance and Practices; and the Metropolitan Water Reclamation District requirements.

The Township also belongs to the Upper Salt Creek, Popular Creek and Lower Des Plaines watershed planning council. 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.
cc: Mr. Paul Pioch, Administrator

J:\DC\5067\Word Processing\Correspondence\2017-2018 IEPA Compliance Assurance Section-MS4 Annual Report.doc

450 Skokie Boulevard, Suite 105
847-480-5757

Northbrook, IL 60062-7909
FAX: 847-480-7209



**ELK GROVE TOWNSHIP
ANNUAL FACILITY INSPECTION REPORT
NPDES PERMIT FOR STORM WATER DISCHARGES FROM MS4
MARCH 2018-MARCH 2019**

- A. NO CHANGES TO BEST MANAGEMENT PRACTICE
- B. STATUS OF COMPLIANCE AND ASSESSMENT

BMP No. A1 Resident Newsletter – Stormwater Articles

Storm water articles are included in the Elk Grove Township website and articles are included in the Township newsletter sent to residents three times per year.

BMP No. A1 Stormwater Flyer

Elk Grove Township is researching storm water issues to include in a take away flyer to be available at the Township Building.

BMP No. B4 Public Meeting

The Township public meeting includes stormwater discussion.

BMP No. B7 Public Reporting

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

BMP No. C1 Stormwater Atlas

Township stormwater atlases are being developed for storm sewer within the Township, The majority of the storm water runoff is to ditch drainage within unincorporated Elk Grove Township.

BMP No. C7 Visual Dry Weather Screening Program

Township road crews visually inspect all ditches, detention basins and outfalls every rainfall. All ditches are cleared of debris and mowed by the Township road crew on weekly schedule. All storm sewer is inspected by the Township Road crew on an annual 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

BMP No. E3 Long Term O&M Procedures

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



**ELK GROVE TOWNSHIP
ANNUAL FACILITY INSPECTION REPORT
NPDES PERMIT FOR STORM WATER DISCHARGES FROM MS4
MARCH 2018-MARCH 2019**

BMP No. F2 Inspection and Maintenance

The Township conducts a regular inspection and maintenance program designed to reduce pollutant runoff. The Township annually cleans the sewers & ditches in the spring. This program is reviewed annually.

BMP No. F3 Municipal Pollution Prevention Plan

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.

C. NO MONITORING DATA FOR THE REPORTING PERIOD

D. STORM WATER ACTIVITIES PROPOSED FOR THE MARCH 2019- MARCH 2020 REPORTING CYCLE

BMP No. A1 Resident Newsletter – Stormwater Articles

Stormwater articles will be included in the Township Newsletter sent to residents.

BMP No. A1 Stormwater Flyer

Elk Grove 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

The Township public meeting will include stormwater discussion on the agenda.

BMP No. B7 Public Reporting

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

BMP No. C1 Stormwater Atlas

Township stormwater atlases are being developed for storm sewer within the Township, The majority of the storm water runoff is to ditch drainage within unincorporated Cook County.



**ELK GROVE TOWNSHIP
ANNUAL FACILITY INSPECTION REPORT
NPDES PERMIT FOR STORM WATER DISCHARGES FROM MS4
MARCH 2018-MARCH 2019**

BMP No. C7 Visual Dry Weather Screening Program

Township road crews visually inspect all ditches, detention basins and outfalls every rainfall. All ditches are cleared of debris and mowed by the Township road crew on weekly schedule. All storm sewer is inspected by the Elk Grove Township Road crew on an annual 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

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. The Township annually cleans the sewers & ditches in the spring. This program is reviewed annually.

BMP No. F3 Municipal Pollution Prevention Plan

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.

- E. ELK GROVE 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. A STORMWATER ORDINANCE WAS INSTITUTED IN THE TOWNSHIP IN 2011.
- F. CONSTRUCTION PROJECTS ELK GROVE TOWNSHIP HAS PAID FOR DURING THE MARCH 2018 - MARCH 2019 REPORTING PERIOD
1. SEWER JETTING AND DEBRIS REMOVAL WAS PERFORMED AT VARIOUS LOCATIONS WITHIN THE TOWNSHIP
 2. DITCH CLEANING AT VARIOUS LOCATIONS WITHIN THE TOWNSHIP
 3. CONSTRUCTION OF STORM SEWER AND CULVERT REPLACEMENT



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

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

Name: ELK GROVE TOWNSHIP Mailing Address 1: 2400 S. ARLINGTON HEIGHTS ROAD
Mailing Address 2: _____ County: Cook
City: ARLINGTON HEIGHTS State: IL Zip: 60005 Telephone: 847-437-0300
Contact Person: Michael Sweeney, Supervisor Email Address: _____
(Person responsible for Annual Report)

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

ELK GROVE TOWNSHIP

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:

Paul Pioch

Printed Name:

Date:

Township 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.