



# 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 0137

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

Name: SUGARLOAF TOWNSHIP Mailing Address 1: P.O. BOX 279  
Mailing Address 2: County: St. Clair  
City: DUPO State: IL Zip: 62239 Telephone: 618-286-4016  
Contact Person: MICHAEL SULLIVAN 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)

ILLINOIS DEPARTMENT OF TRANSPORTATION ST. CLAIR COUNTY

#### 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:

Michael Sullivan

Printed Name:

4-22-2019

Date:

Township Supervisor

Title:

EMAIL COMPLETED FORM TO: [epa.ms4annualinsp@illinois.gov](mailto: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

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March 2018 through February 2019

### **ADMINISTRATIVE REVISIONS TO THE NOTICE OF INTENT**

Revisions to the original Notice of Intent (NOI) are reflected below.

MS4 Operator Mailing Address:

Yes ☐

No ☒

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Persons Responsible:

Yes ☐

No ☒

Name: 

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Title: 

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Telephone Number: 

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Area of Responsibility: 

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### Introduction

In 2003, St. Clair County (County), Illinois and its communities created a Co-Permittee Group to join forces in complying with the National Pollutant Discharge Elimination System (NPDES) for Municipal Separate Storm Sewer Systems (MS4) Phase II requirements. As stated in the original 2003 Notice of Intent (NOI), the County and the Co-Permittee communities were to pool resources and work together to comply with the commitments made within the NOI for the benefit of all within the County.

The Co-Permittee Group was active during this reporting period. Significant progress was made sharing Best Management Practices (BMPs) for document retention, operation procedures, and maintenance activities.

### Best Management Practice (BMP) Summary of 2018-2019 Activities

In 2003, each member of the Co-Permittee Group submitted a NOI in compliance with the first 5-year cycle. In 2008, a NOI was submitted in compliance with the next 5-year cycle, as written in the first MS4 permit. The 2009 NOI was submitted in compliance with additional requirements in the second MS4 permit. In 2013, a new NOI was submitted for the next 5-year cycle and was in place starting in March 2014. As stated in the 2003, 2008, 2009, and 2013 NOIs, each Co-Permittee Member identified certain activities to comply with the Phase II requirements. Below is an abbreviated summary of the BMPs that were written in the NOI for each of the minimum control measures.

#### **March 2018-February 2019:**

- 1) **A.1-** Stormwater brochures for businesses, homeowners, children, and green infrastructures were to be promoted and displayed by each community in a public place.
- 2) **A.4-** St. Clair County sponsored a booth at the County Fair and/or Earth Day and distributed the stormwater and green infrastructure brochures.
- 3) **A.5-** St. Clair County posted newsletters on the County Health Department website during school months. Co-Permittee Members distributed educational materials to schools in their communities. The amount of material distributed was to be tracked by the communities.
- 4) **B.3-** The Co-Permittee Group met three (3) times to review upcoming permit requirements, notice of intent, review stormwater management program, operations training, and to develop and submit the Annual Report.
- 5) **B.5-** Co-Permittee Members solicited and encouraged public assistance in monitoring the community's storm water system. Public inquiries and complaints were responded to and recorded.
- 6) **B.6-** St. Clair County continued to promote programs related to stormwater activities and recycling programs. The community tracked its participation.

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- 7) **C.1-** Co-Permittee Members updated any new or revised storm sewers and performed stream observations at bridge inspections.
- 8) **C.5-** A survey of previously installed stencils was to be performed as well as replacing or placing any that needed inlet stencils.
- 9) **C.6-** Communication brochures were distributed to the community. Co-Permittee Members discussed any known illicit discharge ordinance compliance issues in the communities.
- 10) **C.9-** Co-Permittee Members developed brochures addressing specific storm water ordinance prohibited activities and distributed with educational brochures.
- 11) **D.1, E.2, E.4-** Community stormwater ordinances were to be updated, if needed, and require a SWPPP on site plans disturbing more than one acre.
- 12) **D.2, F.1-** The Co-Permittee held an Operations Training class. Topics included a review of the Best Management Practices, Good Housekeeping, and a review of some of the public awareness BMPs other communities use.
- 13) **D.5-** St. Clair County continued to maintain a stormwater hotline number to address public concerns related to stormwater issues. County tracked and reported the number of calls.
- 14) **F.6-** Communities reviewed operating procedures and BMPs and modified if necessary.

The following pages highlight changes made to the BMPs from the NOI, BMP status, and activities planned for the next reporting year. Additional information is also provided from the County and each Community.

It is to be noted that some BMPs will continue on to the next NOI, but some will be stopped and others added to fulfill the requirements of the permit. The 2014-2019 NOI can be found on the IEPA website.

Sugarloaf Township FOIA Officer for the reporting year:

Name: Mike Sullivan

Title: Township Supervisor

Telephone Number: (618) 286-4016

COMMUNITY NAME:

Sugarloaf Township

PERMIT #:

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IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2018 through February 2019

| A. Changes to Best Management Practices                                                                                                                        |      | B. The Status of Compliance with the permit limits                                                                                                                                                  |                                                      | C. Provide results of information collected and analyzed, including monitoring data. Information attached? |    | D. Summarize the storm water activities you plan to undertake with an implementation schedule                    |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------------------------------------------------|----|------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| Compliance                                                                                                                                                     | IEPA | Minimum control measures                                                                                                                                                                            | Information attached                                 | Yes                                                                                                        | No | Activity                                                                                                         | Schedule                                   |
| <b>BMP No. A.1 - Distributed Paper Materials- Informational Brochures</b>                                                                                      |      |                                                                                                                                                                                                     |                                                      |                                                                                                            |    |                                                                                                                  |                                            |
| Milestone For Reporting Year: Promote the availability of brochures to the residents.                                                                          |      |                                                                                                                                                                                                     |                                                      |                                                                                                            |    |                                                                                                                  |                                            |
|                                                                                                                                                                |      | X<br>The Township has brochures available to residents at the Township Building. The County has brochures available to the public at St. Clair County Health Department and on their website.       | The Township distributed 50 informational brochures. |                                                                                                            | X  | St. Clair County has brochures available to all County residents in the St. Clair County Health Department       | On-going through 2019-2020 permit year.    |
| <b>BMP No. A.4- Community Event- Sponsor Annual Booth at the St. Clair County Earth Day Festival</b>                                                           |      |                                                                                                                                                                                                     |                                                      |                                                                                                            |    |                                                                                                                  |                                            |
| Milestone For Reporting Year: St. Clair County sponsored a booth at the Earth Day Festival.                                                                    |      |                                                                                                                                                                                                     |                                                      |                                                                                                            |    |                                                                                                                  |                                            |
|                                                                                                                                                                |      | X<br>St. Clair County sponsored a booth and distributed stormwater materials at the Health Department Earth Day Celebration in April 2018. One hundred (100) stormwater brochures were distributed. |                                                      |                                                                                                            | X  | St. Clair County is responsible for the booth and tracking the number of brochures handed out.                   | The 2019 Earth Day event will be in April. |
| <b>BMP No. A.5- Classroom Education Material</b>                                                                                                               |      |                                                                                                                                                                                                     |                                                      |                                                                                                            |    |                                                                                                                  |                                            |
| Milestone For Reporting Year: Communities distributed educational materials and tracked the number of brochures and other materials handed out to the schools. |      |                                                                                                                                                                                                     |                                                      |                                                                                                            |    |                                                                                                                  |                                            |
|                                                                                                                                                                |      | X<br>St. Clair County posted educational newsletters on the Health Department's Website.                                                                                                            | Review of Classroom Education Materials- See page 11 |                                                                                                            | X  | The communities will inform local schools that the newsletters are available on the Health Department's Website. | On-going through 2019-2020 permit year.    |

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| Changes to Best Management Practices                                                                                                                                                                                                                                                          |     | B. Are there any changes with the permit conditions that require changes to the management of the BMP and progress towards achieving reduction of discharged pollutants to the MEP and identified measurable goals for each of the MEPs?                                                                                                                                                                        |                                          | C. Provide results of information collected and analyzed, including monitoring data, information attached? |                                                                                                                                                                                            | D. Summarize the stormwater activities you plan to undertake with an implementation schedule. |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------|
| Comment                                                                                                                                                                                                                                                                                       | Yes | No                                                                                                                                                                                                                                                                                                                                                                                                              | Yes                                      | No                                                                                                         | Yes                                                                                                                                                                                        | No                                                                                            | Schedule |
| <b>MP No. B-3- Stakeholder's Meeting- Coordinate Meetings and Annual Reports</b><br>Milestone For Reporting Year: Co-Permittee Group met three (3) times to complete training and to develop and submit the Annual Report.                                                                    |     |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                          |                                                                                                            |                                                                                                                                                                                            |                                                                                               |          |
|                                                                                                                                                                                                                                                                                               |     | Co-Permittee Meetings were held on February 22nd, May 3rd, and October 25th, 2018. Annual reports were provided to communities in May 2018 and submitted to IEPA before June 1st, 2018. Meeting topics included: Annual Reporting, Urban Flood Awareness, BMP, and Operations Training. The community did not attend all the meetings but was provided the presentation which was discussed with the employees. |                                          | X                                                                                                          | The Township will continue to meet with the Co-Permittee Group to share BMPs and training opportunities. The Co-Permittee Group has planned three compliance/training activities for 2019. | On-going through 2019-2020 permit year.                                                       |          |
| <b>MP No. B-5- Volunteer Monitoring- Solicit and Encourage Public Assistance in Monitoring the Community's Stormwater System &amp; Stormwater Hotline</b><br>Milestone For Reporting Year: Community will work to involve more public assistance in reporting stormwater issues.              |     |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                          |                                                                                                            |                                                                                                                                                                                            |                                                                                               |          |
|                                                                                                                                                                                                                                                                                               | X   | The County updated brochures and websites with contact information for the reporting of stormwater issues. Any calls or emails will be recorded and addressed.                                                                                                                                                                                                                                                  |                                          | X                                                                                                          | The community will continue to respond to and record all public complaints of illicit discharge and/or dumping and storm water issues.                                                     | On-going through 2019-2020 permit year.                                                       |          |
| <b>MP No. B-6- Program Coordination- Participate in programs targeted at public awareness, including: Inlet Stenciling and Recycling</b><br>Milestone for Reporting Year: St. Clair County continued to promote programs related to stormwater activities. Communities tracked participation. |     |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                          |                                                                                                            |                                                                                                                                                                                            |                                                                                               |          |
|                                                                                                                                                                                                                                                                                               | X   | County will continue to promote programs related to stormwater activities and recycling. Multiple media outlets will be used to communicate with municipalities.                                                                                                                                                                                                                                                | Review of Community Events - See page 11 | X                                                                                                          | County will continue to promote programs related to stormwater activities. Multiple media outlets will be used to communicate with municipalities.                                         | On-going through 2019-2020 permit year.                                                       |          |

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| A. Changes to Best Management Practices (BMPs)?                                                                                                       |     | B. The status of compliance with the permit requirements for the MS4 program?                                                                                     |     | C. Provide results of information collected and analyzed including monitoring data information attached? |     | D. Summarize the stormwater activities you plan to undertake with an implementation schedule.                                                                   |                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| Comment                                                                                                                                               | Y/N | Y/N                                                                                                                                                               | Y/N | Y/N                                                                                                      | Y/N | Activity                                                                                                                                                        | Schedule                                |
| <b>EMP No. B.7- Other Public Involvement - the community will provide a public meeting annually for public input into for the MS4 program</b>         |     |                                                                                                                                                                   |     |                                                                                                          |     |                                                                                                                                                                 |                                         |
| Milestone for Reporting Year: The communities will provide a public meeting annually for public input for the MS4 program.                            |     |                                                                                                                                                                   |     |                                                                                                          |     |                                                                                                                                                                 |                                         |
|                                                                                                                                                       | X   | The community held a meeting for public input regarding the adequacy of the MS4 program on February 14, 2019. No input was received.                              |     | Review of Other Public Involvement - See page 11                                                         | X   | Community will continue to hold a public meeting to solicit public input regarding the adequacy of the MS4 program.                                             | On-going through 2019-2020 permit year. |
| <b>EMP No. C.1- Storm Sewer Map Preparation</b>                                                                                                       |     |                                                                                                                                                                   |     |                                                                                                          |     |                                                                                                                                                                 |                                         |
| Milestone for Reporting Year: Co-Permittee member communities reviewed outfall maps and conducted stream observations annually at bridge inspections. |     |                                                                                                                                                                   |     |                                                                                                          |     |                                                                                                                                                                 |                                         |
|                                                                                                                                                       | X   | Co-Permittee communities reviewed their outfall maps for completeness and updated them if necessary. Currently 100% of outfalls are mapped in Sugarloaf Township. |     |                                                                                                          | X   | Communities will begin to update their storm system maps to include modifications to the system.                                                                | On-going through 2019-2020 permit year. |
| <b>EMPs No. C.2, C.9- Regulatory Control Program- Ordinance language for illicit discharge/public notification</b>                                    |     |                                                                                                                                                                   |     |                                                                                                          |     |                                                                                                                                                                 |                                         |
| Milestone for Reporting Year: Communication brochures were distributed to the community.                                                              |     |                                                                                                                                                                   |     |                                                                                                          |     |                                                                                                                                                                 |                                         |
|                                                                                                                                                       | X   | St. Clair County distributed brochures at the Earth Day event and has them available at the County Health Department.                                             |     |                                                                                                          | X   | This BMP will not continue into the next NOI.                                                                                                                   |                                         |
| <b>EMP No. C.5- Inlet Stenciling</b>                                                                                                                  |     |                                                                                                                                                                   |     |                                                                                                          |     |                                                                                                                                                                 |                                         |
| Milestone for Reporting Year: Survey condition of inlet stencils.                                                                                     |     |                                                                                                                                                                   |     |                                                                                                          |     |                                                                                                                                                                 |                                         |
|                                                                                                                                                       | X   | Sugarloaf assessed the condition of the stencils and currently 100% of the inlets are marked. The Township has stencils in inventory for use as needed.           |     | Review of Illicit Source Removal Procedures - See page 11                                                | X   | Communities will survey samples of stencils previously installed, replace ones that need to be replaced, and assure all new inlets are installed with stencils. | On-going through 2019-2020 permit year. |

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| A. Changes to Best Management Practices                                                                                   |     | B. The status of compliance with the permit the community has agreed to, including the progress towards achieving reduction of discharged pollutants to the BMPs? |     | C. Provide results of information collected and analyzed, including monitoring data, information attached? |     | D. Summarize the stormwater activities you plan to undertake with an orientation schedule.                                                   |                                               |
|---------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| Comment                                                                                                                   | NOI | NOI                                                                                                                                                               | NOI | NOI                                                                                                        | NOI | Activity                                                                                                                                     | Schedule                                      |
| <b>BMP No. C.6- Program Evaluation and Assessment</b>                                                                     |     |                                                                                                                                                                   |     |                                                                                                            |     |                                                                                                                                              |                                               |
| Milestone for Reporting Year: Perform illicit discharge detection and elimination in the Community's stormwater system.   |     |                                                                                                                                                                   |     |                                                                                                            |     |                                                                                                                                              |                                               |
|                                                                                                                           |     | X                                                                                                                                                                 |     |                                                                                                            | X   | Communities will continue to perform stream observations and address illicit discharge per the community ordinance.                          | On-going through 2019-2020 permit year.       |
| <b>BMP No. C.9- Public Notification</b>                                                                                   |     |                                                                                                                                                                   |     |                                                                                                            |     |                                                                                                                                              |                                               |
| Milestone for Reporting Year: Community will update ordinance brochure.                                                   |     |                                                                                                                                                                   |     |                                                                                                            |     |                                                                                                                                              |                                               |
|                                                                                                                           |     | X                                                                                                                                                                 |     |                                                                                                            | X   | Brochures will be updated to address specific stormwater ordinance prohibited activities and distributed with brochures addressed in BMP A1. | On-going through 2019-2020 permit year.       |
| <b>BMPs No. D.1, E.2, and E.4- Site Plan and Pre-Construction Review Procedures</b>                                       |     |                                                                                                                                                                   |     |                                                                                                            |     |                                                                                                                                              |                                               |
| Milestone for Reporting Year: Update stormwater ordinance.                                                                |     |                                                                                                                                                                   |     |                                                                                                            |     |                                                                                                                                              |                                               |
|                                                                                                                           |     | X                                                                                                                                                                 |     |                                                                                                            | X   | The stormwater ordinance update was not needed.                                                                                              | This BMP will not continue into the next NOI. |
| <b>BMP No. D.1- Regulatory Control Program</b>                                                                            |     |                                                                                                                                                                   |     |                                                                                                            |     |                                                                                                                                              |                                               |
| Milestone for Reporting Year: Require SWPPP on all site plans disturbing more than one acre of land inside the Community. |     |                                                                                                                                                                   |     |                                                                                                            |     |                                                                                                                                              |                                               |
|                                                                                                                           |     | X                                                                                                                                                                 |     |                                                                                                            | X   | The community will require SWPPP on sites disturbing over 1 acre and enforce ordinance provisions.                                           | On-going through 2019-2020 permit year.       |



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| A. Changes to Best Management Practices                                                                                                                                                          |     | B. The Status of Compliance with the permit the MS4 community has achieved in the BMP and progress towards achieving reduction of discharged pollutants the BMPs are identified measurable goals for each of the MS4 community control measures |                                                                                                                                                               | C. Provide results of information collected and analyzed, including monitoring data, information attached to attached information describe |     | D. Submit the stormwater activities you plan to undertake with an implementation schedule |                                                                                                                        |                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| Comment                                                                                                                                                                                          | MS4 | MS4                                                                                                                                                                                                                                             | MS4                                                                                                                                                           | MS4                                                                                                                                        | MS4 | Activity                                                                                  | Schedule                                                                                                               |                                         |
| <b>EMP No. D.2- Erosion and Sediment Control BMPs</b>                                                                                                                                            |     |                                                                                                                                                                                                                                                 |                                                                                                                                                               |                                                                                                                                            |     |                                                                                           |                                                                                                                        |                                         |
| Milestone for Reporting Year: Community will participate in BMP training during Annual Operations Training.                                                                                      |     |                                                                                                                                                                                                                                                 |                                                                                                                                                               |                                                                                                                                            |     |                                                                                           |                                                                                                                        |                                         |
|                                                                                                                                                                                                  |     | X                                                                                                                                                                                                                                               | The community did not attend the meeting but was provided the presentation which was discussed with the employees.                                            |                                                                                                                                            |     | X                                                                                         | Community will continue to participate in BMP training.                                                                | On-going through 2019-2020 permit year. |
| <b>EMP No. D.5- Stormwater Hotline</b>                                                                                                                                                           |     |                                                                                                                                                                                                                                                 |                                                                                                                                                               |                                                                                                                                            |     |                                                                                           |                                                                                                                        |                                         |
| Milestone for Reporting Year: County continued to maintain a stormwater hotline number to address public concerns related to stormwater issues. County tracked and reported the number of calls. |     |                                                                                                                                                                                                                                                 |                                                                                                                                                               |                                                                                                                                            |     |                                                                                           |                                                                                                                        |                                         |
|                                                                                                                                                                                                  |     | X                                                                                                                                                                                                                                               | St. Clair County did not receive any hotline calls during the reporting period. Communities respond to complaints of residents for stormwater related issues. |                                                                                                                                            |     | X                                                                                         | County and Communities will respond to calls and emails for stormwater issues.                                         | On-going through 2019-2020 permit year. |
| <b>EMPs No. D.6 and E.5- Training for Construction Site Inspectors</b>                                                                                                                           |     |                                                                                                                                                                                                                                                 |                                                                                                                                                               |                                                                                                                                            |     |                                                                                           |                                                                                                                        |                                         |
| Milestone for Reporting Year: Inspector training was provided this year.                                                                                                                         |     |                                                                                                                                                                                                                                                 |                                                                                                                                                               |                                                                                                                                            |     |                                                                                           |                                                                                                                        |                                         |
|                                                                                                                                                                                                  |     | X                                                                                                                                                                                                                                               |                                                                                                                                                               |                                                                                                                                            |     | X                                                                                         | The last Construction Site Inspection training took place in April 2017. This BMP will not continue into the next NOI. |                                         |
| <b>BMP No. E.2- Regulatory Control Program</b>                                                                                                                                                   |     |                                                                                                                                                                                                                                                 |                                                                                                                                                               |                                                                                                                                            |     |                                                                                           |                                                                                                                        |                                         |
| Milestone for Reporting Year: Enforce Stormwater Ordinance.                                                                                                                                      |     |                                                                                                                                                                                                                                                 |                                                                                                                                                               |                                                                                                                                            |     |                                                                                           |                                                                                                                        |                                         |
|                                                                                                                                                                                                  |     | X                                                                                                                                                                                                                                               | Communities will continue to enforce their stormwater ordinance and track changes made to the ordinance.                                                      |                                                                                                                                            |     | X                                                                                         | Communities will continue to enforce their stormwater ordinance.                                                       | On-going through 2019-2020 permit year. |

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| A. Changes to Best Management Practices?                                                                    |     | B. The status of compliance with the permit. Are there any changes to the BMP and progress towards achieving reduction of discharged pollutants to the MEP and identified measurable goals for each of the minimum control measures.                                                                                   |     | C. Provide results of information collected and analyzed, including monitoring data. Information attached? If attached information describe. |     | D. Summarize the stormwater activities you plan to undertake with an implementation schedule.                               |                                         |
|-------------------------------------------------------------------------------------------------------------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| Comment                                                                                                     | Y/N | Y/N                                                                                                                                                                                                                                                                                                                    | Y/N | Y/N                                                                                                                                          | Y/N | Activity                                                                                                                    | Schedule                                |
| <b>BMP No. E-4- Pre-Construction Review of BMP Designs</b>                                                  |     |                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                              |     |                                                                                                                             |                                         |
| Milestone for Reporting Year: Review post construction BMPs.                                                |     |                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                              |     |                                                                                                                             |                                         |
|                                                                                                             | X   | The community will require and review SWPPPs on site plans disturbing more than one (1) acre of land.                                                                                                                                                                                                                  |     | X                                                                                                                                            |     | Communities will review the post-construction BMPs on all sites that disturb more than one acre of land.                    | On-going through 2019-2020 permit year. |
| <b>BMP No. F-1- Employee Training Program</b>                                                               |     |                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                              |     |                                                                                                                             |                                         |
| Milestone for Reporting Year: The Co-Permittee held an Operations Training class.                           |     |                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                              |     |                                                                                                                             |                                         |
|                                                                                                             | X   | The City was not able to attend Operations Training, but materials were discussed with employees. Training focused on BMPs and documentation requirements. Green infrastructure ideas and practices were discussed at other Co-Permittee meetings and in monthly newsletters distributed to community representatives. |     | X                                                                                                                                            |     | The Co-Permittee Group will continue holding an Operations Training class as part of education requirements.                | On-going through 2019-2020 permit year. |
| <b>BMP No. F-6- Other Municipal Operations Controls- Standard Operating Procedures</b>                      |     |                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                              |     |                                                                                                                             |                                         |
| Milestone for Reporting Year: Communities reviewed operating procedures and BMPs and modified if necessary. |     |                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                              |     |                                                                                                                             |                                         |
|                                                                                                             | X   | Stormwater operation procedures for the street department were reviewed and modified as necessary.                                                                                                                                                                                                                     |     | X                                                                                                                                            |     | Operation procedures are reviewed annually. Co-Permittee meetings will include reference to review and update requirements. | On-going through 2019-2020 permit year. |

COMMUNITY NAME: Sugarloaf TownshipPERMIT #: ILR400137

IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2018 through February 2019

**ADDITIONAL INFORMATION**

|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BMP A.5</b> | <b>Classroom Educational Materials</b>                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                | The County has taken steps to educate school children on the severity of stormwater pollution. The St. Clair County Health Department issues a newsletter each month and it is posted on the St. Clair County Health Department's website. The newsletter consists of articles for students with a wide range of pollution topics, including stormwater. The newsletter also lists upcoming recycling events and schools that have won past recycling contests. |
| <b>BMP B.6</b> | <b>Community Events - Recycling Programs</b>                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                | Throughout the year, St. Clair County sponsored community events that potentially could positively impact stormwater quality. These activities include telephone book recycling and an ongoing "Clean Sweep" program. Telephone book recycling was sponsored by Illinois American Water. The county website also has a brochure listing recycling sites for over 29 different materials.                                                                        |
| <b>BMP B.7</b> | <b>Other Public Involvement</b>                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                | Sugarloaf Township held a public meeting to provide for public input regarding the adequacy of the MS4 program. The public is encouraged to assist in monitoring the community's storm water system by reporting illegal dumping and discharge or storm water issues either directly to the Township or through the County. The St. Clair County storm water hotline number is provided in educational brochures.                                               |
| <b>BMP C.5</b> | <b>Illicit Source Removal Procedures</b>                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                | The St. Clair County Highway Department sponsors an Adopt-a-Highway Program throughout the County. By sponsoring this program, St. Clair County is eliminating a significant source of stormwater pollution by keeping trash out of streams and keeping road ditches clear of debris for storm events.                                                                                                                                                          |

**ADDITIONAL COMMUNITY ACTIVITIES**

(Make additional copies of form, as necessary)

Community Name: **Sugarloaf Township**Permit #: **ILR400137**

List any additional community-sponsored activities performed between March 2018 and February 2019 not listed in *Notice of Intent (NOI)* submittal, but which addresses one of the six minimum control measures:

The Township graded ditches removing 16 bags of trash and a truckload of tires.

Sugarloaf Township participated in an IEPA-sponsored government-only tire recycling event in September 2018.

The Township uses a 4-cubic yard dumpster for trash retrieved from road ditches and waterways. The dumpster is emptied weekly.

Circle which minimum control measure addressed:

- |                                                                               |                                                                            |
|-------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| 1. Public Education and Outreach                                              | 4. Construction Site Runoff Control                                        |
| 2. Public Participation/Involvement                                           | 5. Post-Construction Runoff Control                                        |
| <input checked="" type="radio"/> 3. Illicit Discharge Detection & Elimination | <input checked="" type="radio"/> 6. Pollution Prevention/Good Housekeeping |

IEPA Annual Report for NPDES Permit for Stormwater Discharges from MS4 - Report Period:  
March 2018 through February 2019.

### **C. Information Collected and Analyzed during 2018-2019 Reporting Year**

The NPDES permit effective March 1, 2016, requires MS4 permittees serving populations under 25,000 persons to conduct visual observations of storm water discharge. Sugarloaf Township began storm water sampling during the first quarter of 2017. The Township is using a Standard Visual Monitoring Form to document discharge color, clarity, oil sheen, odor, floating solids, suspended solids, vegetation conditions, settled solids, foam, and damage to the outfall structure. The standard form is used to ensure systematic collection, reduce error, and provide continuity between observations. Visual observation training was provided through the MS4 Co-Permittee Group.

Sugarloaf Township will take samples quarterly at each location below within 48 hours of a ¼ inch or greater rainfall event in a 24-hour period. If a sample cannot be taken during the quarter, an explanation will be provided. The storm water monitoring program will help evaluate the effectiveness of BMPs implemented to reduce pollutant loadings and water quality impacts. When trends in the data are identified, BMPs can be adjusted accordingly.

The Quarterly Visual Monitoring forms and information collected are attached. Sampling outfall locations for the upcoming reporting year will be:

- Sparrow Creek on Wagner Road

### **E. Reliance on Government Entities for Permit Obligations**

Co-Permittee cooperation with County

### **F. List of Construction Projects during 2018-2019 Reporting Year**

The Township had no public construction projects during the reporting year

### Quarterly Visual Monitoring Form

Fill out a separate form for each sample collected (one form per outfall)

| Facility                                                                                                    | Sugarloaf Township                                                                                                                            |                                                                  | Permit ILR40 -                                                                                                                                                              |                                                                                                       |
|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Sampler's Name<br>(please print)                                                                            | John E. Roy                                                                                                                                   |                                                                  | Qualifying<br>Rain Event                                                                                                                                                    | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                   |
| Outfall ID.<br>(refer to site map)                                                                          | Sparrow<br>Creek                                                                                                                              | Outfall Description (ex: ditch, grassed<br>swale, concrete pipe) |                                                                                                                                                                             |                                                                                                       |
| Quarter/<br>Year                                                                                            | 1                                                                                                                                             | Date/Time Collected                                              | 2-16-2018<br>1:50 PM                                                                                                                                                        | Date/Time<br>Examined<br>2-16-2018<br>2:30 PM                                                         |
| Est. Time of<br>Rainfall Start                                                                              | 3:00 AM                                                                                                                                       | Rainfall<br>Amount                                               | 1" / 2" RAIN Gauge                                                                                                                                                          | Runoff<br>Source<br><input type="checkbox"/> Snowmelt<br><input checked="" type="checkbox"/> Rainfall |
| Parameter                                                                                                   | Parameter Description                                                                                                                         |                                                                  | Parameter Characteristics                                                                                                                                                   |                                                                                                       |
| Color                                                                                                       | Does the stormwater appear to have any color?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Clear)                  |                                                                  | <input type="checkbox"/> Yellow <input type="checkbox"/> Brown<br><input type="checkbox"/> Red <input type="checkbox"/> Gray<br><input type="checkbox"/> Other <u>Beige</u> |                                                                                                       |
| Clarity                                                                                                     | Is the stormwater clear?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                               |                                                                  | <input checked="" type="checkbox"/> Opaque <input type="checkbox"/> Milky/Cloudy<br><input type="checkbox"/> Suspended Solids<br><input type="checkbox"/> Other             |                                                                                                       |
| Oil Sheen                                                                                                   | Can you see a rainbow effect or sheen on the water<br>surface?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No         |                                                                  | <input type="checkbox"/> Floating Oil Globules<br><input type="checkbox"/> Rainbow Sheen<br><input type="checkbox"/> Other                                                  |                                                                                                       |
| Odor                                                                                                        | Does the sample have an odor?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                          |                                                                  | <input type="checkbox"/> Chemical <input type="checkbox"/> Musty<br><input type="checkbox"/> Rotten Eggs <input type="checkbox"/> Sewage<br><input type="checkbox"/> Other  |                                                                                                       |
| Floating Solids                                                                                             | Is there anything on the surface of the sample?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                        |                                                                  | <input type="checkbox"/> Suds <input type="checkbox"/> Garbage<br><input type="checkbox"/> Sewage <input type="checkbox"/> Oily Film<br><input type="checkbox"/> Other      |                                                                                                       |
| Suspended Solids                                                                                            | Is there anything suspended in the sample?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                             |                                                                  | Description:                                                                                                                                                                |                                                                                                       |
| Damage to Outfall<br>Structure                                                                              | Is there any damage to the outfall structure?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                          |                                                                  | <input type="checkbox"/> Concrete Cracking<br><input type="checkbox"/> Corrosion <input type="checkbox"/> Peeling Paint<br><input type="checkbox"/> Other                   |                                                                                                       |
| Vegetation<br>Conditions                                                                                    | Describe plant growth around the stormwater<br>discharge location using the check boxes.                                                      |                                                                  | <input type="checkbox"/> Inhibited Growth<br><input checked="" type="checkbox"/> Normal <input type="checkbox"/> Excessive<br><input type="checkbox"/> Other                |                                                                                                       |
| ***WAIT 30 MINUTES***                                                                                       |                                                                                                                                               |                                                                  |                                                                                                                                                                             |                                                                                                       |
| Settled Solids                                                                                              | Is there something settled on the bottom of the<br>sample?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No             |                                                                  | Description (note type, size, & material):<br><u>Dirt particles</u>                                                                                                         |                                                                                                       |
| Foam                                                                                                        | Is there foam or material forming on the top of the<br>sample surface?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                                                                  | Description (shake bottle gently, is there<br>foam?)                                                                                                                        |                                                                                                       |
| Detail any concerns, corrective actions taken, and any other indicators of pollution present in the sample. |                                                                                                                                               |                                                                  |                                                                                                                                                                             |                                                                                                       |
| Sampler's Signature<br>and Date                                                                             | John E. Roy 2-16-2018                                                                                                                         |                                                                  |                                                                                                                                                                             |                                                                                                       |

### Quarterly Visual Monitoring Form

Fill out a separate form for each sample collected (one form per outfall)

| Facility                                                                                                    | Sugarloaf Township                                                                                                                            |                                                                  | Permit ILR40 -                                                                                                                                                             |                                                                                   |
|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Sampler's Name<br>(please print)                                                                            | John E. Roy                                                                                                                                   |                                                                  | Qualifying<br>Rain Event                                                                                                                                                   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No               |
| Outfall ID.<br>(refer to site map)                                                                          | Sparrow<br>creek                                                                                                                              | Outfall Description (ex: ditch, grassed<br>swale, concrete pipe) |                                                                                                                                                                            |                                                                                   |
| Quarter/<br>Year                                                                                            | 2                                                                                                                                             | Date/Time Collected                                              | 5-21-2018 7:00 PM                                                                                                                                                          | Date/Time<br>Examined                                                             |
| Est. Time of<br>Rainfall Start                                                                              | 7:00 PM                                                                                                                                       | Rainfall<br>Amount                                               | 2 3/4"                                                                                                                                                                     | Runoff<br>Source                                                                  |
|                                                                                                             |                                                                                                                                               |                                                                  |                                                                                                                                                                            | <input type="checkbox"/> Snowmelt<br><input checked="" type="checkbox"/> Rainfall |
| Parameter                                                                                                   | Parameter Description                                                                                                                         |                                                                  | Parameter Characteristics                                                                                                                                                  |                                                                                   |
| Color                                                                                                       | Does the stormwater appear to have any color?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Clear)                  |                                                                  | <input type="checkbox"/> Yellow <input checked="" type="checkbox"/> Brown<br><input type="checkbox"/> Red <input type="checkbox"/> Gray<br><input type="checkbox"/> Other  |                                                                                   |
| Clarity                                                                                                     | Is the stormwater clear?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                               |                                                                  | <input checked="" type="checkbox"/> Opaque <input type="checkbox"/> Milky/Cloudy<br><input type="checkbox"/> Suspended Solids<br><input type="checkbox"/> Other            |                                                                                   |
| Oil Sheen                                                                                                   | Can you see a rainbow effect or sheen on the water<br>surface?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No         |                                                                  | <input type="checkbox"/> Floating Oil Globules<br><input type="checkbox"/> Rainbow Sheen<br><input type="checkbox"/> Other                                                 |                                                                                   |
| Odor                                                                                                        | Does the sample have an odor?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                          |                                                                  | <input type="checkbox"/> Chemical <input type="checkbox"/> Musty<br><input type="checkbox"/> Rotten Eggs <input type="checkbox"/> Sewage<br><input type="checkbox"/> Other |                                                                                   |
| Floating Solids                                                                                             | Is there anything on the surface of the sample?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                        |                                                                  | <input type="checkbox"/> Suds <input type="checkbox"/> Garbage<br><input type="checkbox"/> Sewage <input type="checkbox"/> Oily Film<br><input type="checkbox"/> Other     |                                                                                   |
| Suspended Solids                                                                                            | Is there anything suspended in the sample?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                             |                                                                  | Description:                                                                                                                                                               |                                                                                   |
| Damage to Outfall<br>Structure                                                                              | Is there any damage to the outfall structure?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                          |                                                                  | <input type="checkbox"/> Concrete Cracking<br><input type="checkbox"/> Corrosion <input type="checkbox"/> Peeling Paint<br><input type="checkbox"/> Other                  |                                                                                   |
| Vegetation<br>Conditions                                                                                    | Describe plant growth around the stormwater<br>discharge location using the check boxes.                                                      |                                                                  | <input type="checkbox"/> Inhibited Growth<br><input checked="" type="checkbox"/> Normal <input type="checkbox"/> Excessive<br><input type="checkbox"/> Other               |                                                                                   |
| ***WAIT 30 MINUTES***                                                                                       |                                                                                                                                               |                                                                  |                                                                                                                                                                            |                                                                                   |
| Settled Solids                                                                                              | Is there something settled on the bottom of the<br>sample?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No             |                                                                  | Description (note type, size, & material):<br>Small<br>Dirt Particles                                                                                                      |                                                                                   |
| Foam                                                                                                        | Is there foam or material forming on the top of the<br>sample surface?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                                                                  | Description (shake bottle gently, is there<br>foam?)                                                                                                                       |                                                                                   |
| Detail any concerns, corrective actions taken, and any other indicators of pollution present in the sample. |                                                                                                                                               |                                                                  |                                                                                                                                                                            |                                                                                   |
| Sampler's Signature<br>and Date                                                                             | John E. Roy 5-22-2018                                                                                                                         |                                                                  |                                                                                                                                                                            |                                                                                   |

### Quarterly Visual Monitoring Form

Fill out a separate form for each sample collected (one form per outfall)

|                                                                                                             |                                                                                                                                            |                       |                                                                                                                                                                             |                                                                                           |                                                                                   |
|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Facility                                                                                                    |                                                                                                                                            | Sugarcreek Township   |                                                                                                                                                                             | Permit ILR40 -                                                                            |                                                                                   |
| Sampler's Name<br>(please print)                                                                            |                                                                                                                                            | John E. Roy           |                                                                                                                                                                             | Qualifying Rain Event <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |                                                                                   |
| Outfall ID.<br>(refer to site map)                                                                          |                                                                                                                                            |                       |                                                                                                                                                                             | Outfall Description (ex: ditch, grassed swale, concrete pipe) <u>Ditch</u>                |                                                                                   |
| Quarter/<br>Year                                                                                            | 3                                                                                                                                          | Date/Time Collected   | 8-16-2018<br>6:30 AM                                                                                                                                                        | Date/Time Examined                                                                        | 8-16-2018<br>12:35 PM                                                             |
| Est. Time of<br>Rainfall Start                                                                              | 6:00 AM<br>8-15-2018                                                                                                                       | Rainfall<br>Amount    | 2"                                                                                                                                                                          | Runoff<br>Source                                                                          | <input type="checkbox"/> Snowmelt<br><input checked="" type="checkbox"/> Rainfall |
| Parameter                                                                                                   | Parameter Description                                                                                                                      |                       | Parameter Characteristics                                                                                                                                                   |                                                                                           |                                                                                   |
| Color                                                                                                       | Does the stormwater appear to have any color?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Clear)               |                       | <input type="checkbox"/> Yellow <input type="checkbox"/> Brown<br><input type="checkbox"/> Red <input type="checkbox"/> Gray<br><input type="checkbox"/> Other <u>Beige</u> |                                                                                           |                                                                                   |
| Clarity                                                                                                     | Is the stormwater clear?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                            |                       | <input checked="" type="checkbox"/> Opaque <input type="checkbox"/> Milky/Cloudy<br><input type="checkbox"/> Suspended Solids<br><input type="checkbox"/> Other             |                                                                                           |                                                                                   |
| Oil Sheen                                                                                                   | Can you see a rainbow effect or sheen on the water surface?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No         |                       | <input type="checkbox"/> Floating Oil Globules<br><input type="checkbox"/> Rainbow Sheen<br><input type="checkbox"/> Other                                                  |                                                                                           |                                                                                   |
| Odor                                                                                                        | Does the sample have an odor?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                       |                       | <input type="checkbox"/> Chemical <input type="checkbox"/> Musty<br><input type="checkbox"/> Rotten Eggs <input type="checkbox"/> Sewage<br><input type="checkbox"/> Other  |                                                                                           |                                                                                   |
| Floating Solids                                                                                             | Is there anything on the surface of the sample?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                     |                       | <input type="checkbox"/> Suds <input type="checkbox"/> Garbage<br><input type="checkbox"/> Sewage <input type="checkbox"/> Oily Film<br><input type="checkbox"/> Other      |                                                                                           |                                                                                   |
| Suspended Solids                                                                                            | Is there anything suspended in the sample?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                          |                       | Description:                                                                                                                                                                |                                                                                           |                                                                                   |
| Damage to Outfall Structure                                                                                 | Is there any damage to the outfall structure?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                       |                       | <input type="checkbox"/> Concrete Cracking <input type="checkbox"/> Peeling Paint<br><input type="checkbox"/> Corrosion <input type="checkbox"/> Other                      |                                                                                           |                                                                                   |
| Vegetation Conditions                                                                                       | Describe plant growth around the stormwater discharge location using the check boxes.                                                      |                       | <input type="checkbox"/> Inhibited Growth <input type="checkbox"/> Excessive<br><input type="checkbox"/> Normal <input type="checkbox"/> Other                              |                                                                                           |                                                                                   |
| ***WAIT 30 MINUTES***                                                                                       |                                                                                                                                            |                       |                                                                                                                                                                             |                                                                                           |                                                                                   |
| Settled Solids                                                                                              | Is there something settled on the bottom of the sample?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No             |                       | Description (note type, size, & material):                                                                                                                                  |                                                                                           |                                                                                   |
| Foam                                                                                                        | Is there foam or material forming on the top of the sample surface?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                       | Description (shake bottle gently, is there foam?)                                                                                                                           |                                                                                           |                                                                                   |
| Detail any concerns, corrective actions taken, and any other indicators of pollution present in the sample. |                                                                                                                                            |                       |                                                                                                                                                                             |                                                                                           |                                                                                   |
| Sampler's Signature and Date                                                                                |                                                                                                                                            | John E. Roy 8-16-2018 |                                                                                                                                                                             |                                                                                           |                                                                                   |



## Quarterly Visual Monitoring Form

Fill out a separate form for each sample collected (one form per outfall)

| Facility                                                                                                    |                                                                                                                                            | Sugarloaf Township                                            |                                                                                                                                                                             | Permit ILR40 -                                                                               |                                                                                   |
|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Sampler's Name<br>(please print)                                                                            |                                                                                                                                            | John E Roy                                                    |                                                                                                                                                                             | Qualifying Rain Event<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |                                                                                   |
| Outfall ID.<br>(refer to site map)                                                                          |                                                                                                                                            | Outfall Description (ex: ditch, grassed swale, concrete pipe) |                                                                                                                                                                             |                                                                                              |                                                                                   |
| Quarter/<br>Year                                                                                            | 4                                                                                                                                          | Date/Time Collected                                           | 11-6-2018<br>8:00 AM                                                                                                                                                        | Date/Time Examined                                                                           | 11-6-2018<br>10:00 AM                                                             |
| Est. Time of Rainfall Start                                                                                 |                                                                                                                                            | Rainfall Amount                                               | 5.11                                                                                                                                                                        | Runoff Source                                                                                | <input type="checkbox"/> Snowmelt<br><input checked="" type="checkbox"/> Rainfall |
| Parameter                                                                                                   | Parameter Description                                                                                                                      |                                                               | Parameter Characteristics                                                                                                                                                   |                                                                                              |                                                                                   |
| Color                                                                                                       | Does the stormwater appear to have any color?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Clear)               |                                                               | <input type="checkbox"/> Yellow <input type="checkbox"/> Brown<br><input type="checkbox"/> Red <input type="checkbox"/> Gray<br><input type="checkbox"/> Other <u>Beige</u> |                                                                                              |                                                                                   |
| Clarity                                                                                                     | Is the stormwater clear?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                            |                                                               | <input checked="" type="checkbox"/> Opaque <input type="checkbox"/> Milky/Cloudy<br><input type="checkbox"/> Suspended Solids<br><input type="checkbox"/> Other             |                                                                                              |                                                                                   |
| Oil Sheen                                                                                                   | Can you see a rainbow effect or sheen on the water surface?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No         |                                                               | <input type="checkbox"/> Floating Oil Globules<br><input type="checkbox"/> Rainbow Sheen<br><input type="checkbox"/> Other                                                  |                                                                                              |                                                                                   |
| Odor                                                                                                        | Does the sample have an odor?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                       |                                                               | <input type="checkbox"/> Chemical <input type="checkbox"/> Musty<br><input type="checkbox"/> Rotten Eggs <input type="checkbox"/> Sewage<br><input type="checkbox"/> Other  |                                                                                              |                                                                                   |
| Floating Solids                                                                                             | Is there anything on the surface of the sample?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                     |                                                               | <input type="checkbox"/> Suds <input type="checkbox"/> Garbage<br><input type="checkbox"/> Sewage <input type="checkbox"/> Oily Film<br><input type="checkbox"/> Other      |                                                                                              |                                                                                   |
| Suspended Solids                                                                                            | Is there anything suspended in the sample?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                          |                                                               | Description:                                                                                                                                                                |                                                                                              |                                                                                   |
| Damage to Outfall Structure                                                                                 | Is there any damage to the outfall structure?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                       |                                                               | <input type="checkbox"/> Concrete Cracking <input type="checkbox"/> Peeling Paint<br><input type="checkbox"/> Corrosion <input type="checkbox"/> Other                      |                                                                                              |                                                                                   |
| Vegetation Conditions                                                                                       | Describe plant growth around the stormwater discharge location using the check boxes.                                                      |                                                               | <input type="checkbox"/> Inhibited Growth<br><input type="checkbox"/> Normal <input type="checkbox"/> Excessive<br><input type="checkbox"/> Other                           |                                                                                              |                                                                                   |
| <b>***WAIT 30 MINUTES***</b>                                                                                |                                                                                                                                            |                                                               |                                                                                                                                                                             |                                                                                              |                                                                                   |
| Settled Solids                                                                                              | Is there something settled on the bottom of the sample?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No             |                                                               | Description (note type, size, & material):                                                                                                                                  |                                                                                              |                                                                                   |
| Foam                                                                                                        | Is there foam or material forming on the top of the sample surface?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                                                               | Description (shake bottle gently, is there foam?)                                                                                                                           |                                                                                              |                                                                                   |
| Detail any concerns, corrective actions taken, and any other indicators of pollution present in the sample. |                                                                                                                                            |                                                               |                                                                                                                                                                             |                                                                                              |                                                                                   |
| Sampler's Signature and Date                                                                                |                                                                                                                                            | John E Roy 10-6-2018                                          |                                                                                                                                                                             |                                                                                              |                                                                                   |

## MINUTES – BOARD OF DIRECTORS

STATE OF ILLINOIS } John Roy, Joel Drury, Jon Kremer and Dennis Foutch  
St. Clair County } ss.  
Town of Sugarloaf }

THE BOARD OF TOWN TRUSTEES met at the

Office of the Town Clerk at Dupon on February 14, 2019.

PRESENT:      Mike Sullivan      Supervisor  
                  Mike Terry      Town Clerk  
                  Don Illig      Town Trustee  
                  Sean Drury      Town Trustee  
                  Craig Hood      Town Trustee  
                  Maxine Larson      Town Trustee

Mike Sullivan acting as Chairman and Mike Terry as Clerk. The following official business was transacted:

Meeting was called to order at 6:30 p.m. by Supervisor Mike Sullivan

Attendance was taken by Clerk Mike Terry. Absent -- All present

Craig Hood made motion to accept minutes. Seconded by Maxine Larson. Roll call taken. All yea's.

Jon Kremer is getting with playground equipment people regarding tarp on slide and playground set is loose because poles are moving inward.

Motion was made by Sean Drury to reappoint Danny Bliggs to Dupon Fire Department Board for another term. Seconded by Craig Hood. Roll call taken. All yea's.

Motion was made by Maxine Larson to donate \$100.00 to Lion's Club Trivia Night. Seconded by Don Illig. Roll call taken. All yea's.

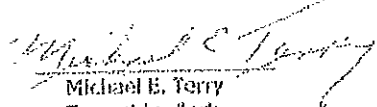
~~John Roy spoke to the Board on storm water in Sugarloaf Township.~~

Sean Drury made motion to accept bills, as is. Seconded by Don Illig. Roll call taken. All yea's.

Sean Drury made motion to close meeting. Seconded by Don Illig.

Being no other business, Supervisor Sullivan adjourned meeting at 7:23 p.m.

Respectively submitted,

  
Michael E. Terry  
Township Clerk

PLEASE NOTE THIS  
COMMUNITY DOES  
NOT HAVE THEIR  
OWN WEBSITE.

Annual report information will be  
made available at a public location.