



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 0440

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

Name: VILLAGE OF SAUGET Mailing Address 1: 2897 FALLING SPRINGS ROAD
Mailing Address 2: _____ County: St. Clair
City: SAUGET State: IL Zip: 62206 Telephone: 618-337-5267
Contact Person: THOMAS WEIS 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
CENTREVILLE TOWNSHIP

THE FOLLOWING ITEMS MUST BE ADDRESSED.

A. Changes to best management practices (check appropriate BMP change(s) and attach information regarding change(s) to BMP and measurable goals.)

- | | | | |
|--|--------------------------|---|--------------------------|
| 1. Public Education and Outreach | ☐ | 4. Construction Site Runoff Control | ☐ |
| 2. Public Participation/Involvement | ☐ | 5. Post-Construction Runoff Control | ☐ |
| 3. Illicit Discharge Detection & Elimination | ☐ | 6. Pollution Prevention/Good Housekeeping | ☐ |

B. Attach the status of compliance with permit conditions, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the MEP, and your identified measurable goals for each of the minimum control measures.

C. Attach results of information collected and analyzed, including monitoring data, if any during the reporting period.

D. Attach a summary of the storm water activities you plan to undertake during the next reporting cycle (including an implementation schedule.)

E. Attach notice that you are relying on another government entity to satisfy some of your permit obligations (if applicable).

F. Attach a list of construction projects that your entity has paid for during the reporting period.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Tom Weis
Owner Signature:

Thomas P. Weis
Printed Name:

5/29/19
Date:

V. Hays Engineer
Title:

EMAIL COMPLETED FORM TO: epa.ms4annualinsp@illinois.gov

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
WATER POLLUTION CONTROL
COMPLIANCE ASSURANCE SECTION #19
1021 NORTH GRAND AVENUE EAST
POST OFFICE BOX 19276
SPRINGFIELD, ILLINOIS 62794-9276

ADMINISTRATIVE REVISIONS TO THE NOTICE OF INTENT

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

MS4 Operator Mailing Address: Yes _____ No X

Persons Responsible: Yes _____ No X

Name: Thomas Weis

Title: Village Engineer

Telephone Number: (618) 337-5267

Area of Responsibility: MS4 Compliance

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.

- 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.

Village of Sauget FOIA Officer for the reporting year:

Name: Rachel Williams

Title: Village Clerk

Telephone Number: (618) 337-5267

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

A. Changes to Best Management- Were there any changes to the BMPs?			B. The status of compliance with the permit, the appropriateness of 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?			D. Summarize the stormwater activities you plan to undertake with an implementation schedule	
Comment	YES	NO		If attached information, describe.	YES	NO	Activity	Schedule
BMP No. A.1 - Distributed Paper Materials- Informational Brochures								
Milestone For Reporting Year: Promote the availability of brochures to the residents.								
		X	The Village has brochures available to residents at the City Hall and the Maintenance Building. Educational topics include green infrastructure strategies and structures, storage & disposal of fuels and oils, and lawn & garden care.			X	St. Clair County updated brochures for co-permittee communities.	On-going through 2019-2020 permit year.
BMP No. A.4- Community Event- Sponsor Annual Booth at the Earth Day Festival								
Milestone For Reporting Year: St. Clair County sponsored a booth at the Earth Day Celebration.								
		X	St. Clair County sponsored a both a distributed stormwater materisl at the St. Clair County 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 May.
BMP No. A.5- Classroom Education Material								
Milestone For Reporting Year: Communities distributed educational materials and tracked the number of brochures and other materials handed out to the schools.								
		X	St. Clair County posted educational newsletters on the Health Department's Website. The Village of Sauget distributed 85 educational brochures to residents on December 11, 2018, at the annual public meeting.	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.

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

A. Changes to Best Management- Were there any changes to the BMPs?		B. The status of compliance with the permit, the appropriateness of 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?		D. Summarize the stormwater activities you plan to undertake with an implementation schedule		
Comment	YES	NO		If attached information, describe.	YES	NO	Activity	Schedule
BMP No. B-3- Stakeholder's Meeting- Coordinate Meetings and Annual Reports								
<u>Milestone For Reporting Year:</u> Co-Permittee Group met three (3) times to complete training and to develop and submit the Annual Report.								
		X	Co-Permittee Meetings were held on Feb. 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, and Operations Training. The community did not attend all the meetings but was provided the presentation which was discussed with the employees.			X	The Village 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.
BMP No. B-5- Volunteer Monitoring- Solicit and Encourage Public Assistance in Monitoring the Community's Stormwater System & Stormwater Hotline								
<u>Milestone For Reporting Year:</u> Community will work to involve more public assistance in reporting stormwater issues.								
		X	The County updated brochures and websites with County 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.
BMP No. B.6- Program Coordination- Participate in programs targeted at public awareness, including: Inlet Stenciling and Recycling								
<u>Milestone for Reporting Year:</u> 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.

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

A. Changes to Best Management- Were there any changes to the BMPs?			B. The status of compliance with the permit, the appropriateness of 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?			D. Summarize the stormwater activities you plan to undertake with an implementation schedule	
Comment	YES	NO		If attached information, describe.	YES	NO	Activity	Schedule
BMP No. B.7- Other Public Involvement - the community will provide a public meeting annually for public input into for the MS4 program								
Milestone for Reporting Year: The communities will provide a public meeting annually for public input for the MS4 program.								
		X	The Village held a meeting for public input on the adequacy of the MS4 Program on December 11, 2018, but 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.
BMP No. C.1- Storm Sewer Map Preparation								
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. Sauget currently has 100% of outfall locations, the municipal storm sewer system, names of receiving waters, and the network of ditches mapped. The map was updated in 2018.			X	Communities will begin to update their storm system maps to include modifications to the system.	On-going through 2019-2020 permit year.
BMPs No. C.2, C.9- Regulatory Control Program- Ordinance language for Illicit discharge/public notification								
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 Health Department. The Village did not need to update its ordinances.			X	This BMP will not continue into the next NOI.	
BMP No. C.5- Inlet Stenciling								
Milestone for Reporting Year: Survey condition of inlet stencils.								
		X	Sauget assessed the condition of the stencils and currently has 100% of the inlets marked. The Village has stencils on hand for future needs.	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.

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

A. Changes to Best Management- Were there any changes to the BMPs?		B. The status of compliance with the permit, the appropriateness of 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?		D. Summarize the stormwater activities you plan to undertake with an implementation schedule		
Comment	YES	NO		If attached information, describe.	YES	NO	Activity	Schedule
BMP No. C.6- Program Evaluation and Assessment								
Milestone for Reporting Year: Perform illicit discharge detection and elimination in the Community's stormwater system.								
		X	Sauget performed stream observations along Goose Creek Ditch near Sauget Business Blvd. during their annual bridge inspections and took appropriate action if any illicit discharge was found.			X	Communities will continue to perform stream observations and address illicit discharge per the community ordinance.	On-going through 2019-2020 permit year.
BMP No. C.9- Public Notification								
Milestone for Reporting Year: Community will update ordinance brochure.								
		X	Brochures will be updated to address specific stormwater ordinance prohibited activities and distributed with brochures addressed in BMP A1.			X	Ordinance brochures will be updated and distributed to the community throughout years 2015-2019	Brochure to be updated in 2019-2020 reporting year.
BMPs No. D.1, E.2, and E.4- Site Plan and Pre-Construction Review Procedures								
Milestone for Reporting Year: Update stormwater ordinance.								
		X	The stormwater ordinance was not updated during the reporting year.			X	This BMP will not continue into the next NOI.	
BMP No. D.1- Regulatory Control Program								
Milestone for Reporting Year: Require SWPPP on all site plans disturbing more than one acre of land inside the Community.								
		X	The community will require SWPPP on sites disturbing over 1 acre and enforce ordinance provisions.			X	The community will continue to require SWPPP on sites disturbing over 1 acre and verify the proper use of sediment and erosion control techniques.	On-going through 2019-2020 permit year.

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

A. Changes to Best Management- Were there any changes to the BMPs?		B. The status of compliance with the permit, the appropriateness of 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?		D. Summarize the stormwater activities you plan to undertake with an implementation schedule		
Comment	YES	NO		If attached information, describe.	YES	NO	Activity	Schedule
BMP No. D.2- Erosion and Sediment Control BMPs								
<u>Milestone for Reporting Year:</u> Community will participate in BMP training during Annual Operations Training.								
		X	The community attended Annual Operations Training on October 25, 2018.			X	Community will continue to participate in BMP training.	On-going through 2019-2020 permit year.
BMP No. D.5- Stormwater Hotline								
<u>Milestone for Reporting Year:</u> 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 received one hotline call 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.
BMPs No. D.6 and E.5- Training for Construction Site Inspectors								
<u>Milestone for Reporting Year:</u> Construction Site Inspection Training was provided this year.								
		X	Construction Site Inspection Training was not needed this year.			X	The last Construction Site Inspection training took place in April 2017. This BMP will not continue into the next NOI.	
BMP No. E.2- Regulatory Control Program								
<u>Milestone for Reporting Year:</u> 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.

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

A. Changes to Best Management- Were there any changes to the BMPs?			B. The status of compliance with the permit, the appropriateness of 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?			D. Summarize the stormwater activities you plan to undertake with an implementation schedule	
Comment	YES	NO		If attached information, describe.	YES	NO	Activity	Schedule
BMP No. E.4- Pre-Construction Review of BMP Designs								
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 in land.	On-going through 2019-2020 permit year.
BMP No. F.1- Employee Training Program								
Milestone for Reporting Year: The Co-Permittee held an Operations Training class.								
		X	Training focused on a review of the Best Management Practices, Good Housekeeping, and the Storm Water Management Plan. The Village attended Operations Training. 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.
BMP No. F.6- Other Municipal Operations Controls- Standard Operating Procedures								
Milestone for Reporting Year: Communities reviewed operating procedures and BMPs and modified if necessary.								
		X	Stormwater operation procedures for the street department were reviewed in June 2018.			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: Village of Sauget

PERMIT #: ILR400440

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

ADDITIONAL INFORMATION

<u>BMP A.5</u>	<u>Classroom Educational Materials</u> 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.
<u>BMP B.6</u>	<u>Community Events - Recycling Programs</u> Throughout the year, St. Clair County sponsored community events that potentially could positively impact stormwater quality. These activities have included 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. Sauget provides its community members with a voluntary year-round recycling program and collects, on average, one 6-yard dumpster of recyclables weekly.
<u>BMP B.7</u>	<u>Other Public Involvement</u> The Village held a public meeting to provide for public input regarding the adequacy of the MS4 program in December 2018. 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 Village or through the County. The St. Clair County storm water hotline number is posted on its website and is provided in educational brochures.
<u>BMP C.5</u>	<u>Illicit Source Removal Procedures</u> 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: **Village of Sauget**

Permit #: **ILR400440**

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:

One 6-yard dumpster was used by the Village for trash retrieved from road ditches and waterways. The dumpster was emptied twice per week.

Street sweeping was performed for 7 hours over 24 miles and collected 3600 pounds of debris during the reporting year.

The Village sponsored a weekly voluntary recycling program and collected 52 six-cubic-yard dumpsters of items including Christmas trees, paper, glass, fluorescent bulbs, plastic, and various large items.

½ mile of Goose Creek was cleaned over 1 day removing 3 bags of trash from the waterway.

The Village of Sauget is a member of the East-West Gateway Council of Governments.

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 |
| ③ Illicit Discharge Detection & Elimination | ⑥ Pollution Prevention/Good Housekeeping |

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. The Village of Sauget began storm water sampling the first quarter of 2017. The Village will be 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.

The Village of Sauget will take samples at a minimum of two locations. Samples will be taken quarterly at each location 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 to the 2017-2018 Annual report. Sampling outfall locations for the upcoming reporting year are:

- Goose Creek Ditch at locations E2 and E9

E. Reliance on Government Entities for Permit Obligations

Co-Permittee cooperation with the County

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

The Village of Sauget had no public construction projects during the reporting year

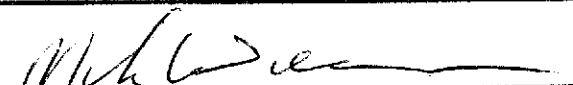
Quarterly Visual Monitoring Form

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

Facility	Village of Saugat		Permit ILR40 -	
Sampler's Name (please print)	Mike Williams		Qualifying Rain Event	☒ Yes ☐ No
Outfall ID. (refer to site map)	E9	Outfall Description (ex: ditch, grassed swale, concrete pipe)		Culvert
Quarter/ Year	1st	Date/Time Collected	3-28-2018	Date/Time Examined 3-28-2018
Est. Time of Rainfall Start	3-27-2018	Rainfall Amount	1.58	Runoff Source ☐ Snowmelt ☒ Rainfall
Parameter	Parameter Description		Parameter Characteristics	
Color	Does the stormwater appear to have any color? ☒ Yes ☒ No (Clear)		☐ Yellow ☒ Brown ☐ Red ☐ Gray ☐ Other	
Clarity	Is the stormwater clear? ☒ Yes ☒ No		☐ Opaque ☒ Milky/Cloudy ☐ Suspended Solids ☐ Other	
Oil Sheen	Can you see a rainbow effect or sheen on the water surface? ☐ Yes ☒ No		☐ Floating Oil Globules ☐ Rainbow Sheen ☐ Other	
Odor	Does the sample have an odor? ☐ Yes ☒ No		☐ Chemical ☐ Musty ☐ Rotten Eggs ☐ Sewage ☐ Other	
Floating Solids	Is there anything on the surface of the sample? ☐ Yes ☒ No		☐ Suds ☐ Garbage ☐ Sewage ☐ Oily Film ☐ Other	
Suspended Solids	Is there anything suspended in the sample? ☒ Yes ☐ No		Description: Possible Soil	
Damage to Outfall Structure	Is there any damage to the outfall structure? ☐ Yes ☒ No		☐ Concrete Cracking ☐ Peeling Paint ☐ Corrosion ☐ Other	
Vegetation Conditions	Describe plant growth around the stormwater discharge location using the check boxes.		☐ Inhibited Growth ☒ Normal ☐ Excessive ☐ Other	
WAIT 30 MINUTES				
Settled Solids	Is there something settled on the bottom of the sample? ☒ Yes ☒ No		Description (note type, size, & material): Fine Soil	
Foam	Is there foam or material forming on the top of the sample surface? ☐ Yes ☒ 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	3-28-2018 			

Quarterly Visual Monitoring Form

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

Facility	Village of Saugat		Permit ILR40 -	
Sampler's Name (please print)	Mike Williams		Qualifying Rain Event	☒ Yes ☐ No
Outfall ID. (refer to site map)	E6	Outfall Description (ex: ditch, grassed swale, concrete pipe)		Culvert
Quarter/ Year	1st	Date/Time Collected	3-28-2018	Date/Time Examined 3-28-2018
Est. Time of Rainfall Start	3-27-2018	Rainfall Amount	1.58	Runoff Source ☐ Snowmelt ☒ Rainfall
Parameter	Parameter Description		Parameter Characteristics	
Color	Does the stormwater appear to have any color? ☒ Yes ☒ No (Clear)		☐ Yellow ☒ Brown ☐ Red ☐ Gray ☐ Other _____	
Clarity	Is the stormwater clear? ☒ Yes ☒ No		☐ Opaque ☒ Milky/Cloudy ☐ Suspended Solids ☐ Other _____	
Oil Sheen	Can you see a rainbow effect or sheen on the water surface? ☐ Yes ☒ No		☐ Floating Oil Globules ☐ Rainbow Sheen ☐ Other _____	
Odor	Does the sample have an odor? ☐ Yes ☒ No		☐ Chemical ☐ Musty ☐ Rotten Eggs ☐ Sewage ☐ Other _____	
Floating Solids	Is there anything on the surface of the sample? ☐ Yes ☒ No		☐ Suds ☐ Garbage ☐ Sewage ☐ Oily Film ☐ Other _____	
Suspended Solids	Is there anything suspended in the sample? ☒ Yes ☐ No		Description: Possible Soil	
Damage to Outfall Structure	Is there any damage to the outfall structure? ☐ Yes ☒ No		☐ Concrete Cracking ☐ Corrosion ☐ Peeling Paint ☐ Other _____	
Vegetation Conditions	Describe plant growth around the stormwater discharge location using the check boxes.		☐ Inhibited Growth ☒ Normal ☐ Excessive ☐ Other _____	
WAIT 30 MINUTES				
Settled Solids	Is there something settled on the bottom of the sample? ☒ Yes ☒ No		Description (note type, size, & material): Fine Soil	
Foam	Is there foam or material forming on the top of the sample surface? ☐ Yes ☒ 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	3-28-2018 			

Quarterly Visual Monitoring Form

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

Facility	Village of Saugat		Permit ILR40 -	ILR40-0440
Sampler's Name (please print)	Mike Williams		Qualifying Rain Event	☒ Yes ☐ No
Outfall ID. (refer to site map)	E9	Outfall Description (ex: ditch, grassed swale, concrete pipe)		Ditch / Culvert
Quarter/ Year	2/18	Date/Time Collected	8:00 am	Date/Time Examined 10:30 am 5-3-18
Est. Time of Rainfall Start	4:30 am	Rainfall Amount	1"	Runoff Source ☐ Snowmelt ☒ Rainfall
Parameter	Parameter Description		Parameter Characteristics	
Color	Does the stormwater appear to have any color? ☒ Yes ☒ No (Clear)		☐ Yellow ☒ Brown ☐ Red ☐ Gray ☐ Other _____	
Clarity	Is the stormwater clear? ☒ Yes ☐ No		☐ Opaque ☒ Milky/Cloudy ☒ Suspended Solids ☐ Other _____	
Oil Sheen	Can you see a rainbow effect or sheen on the water surface? ☐ Yes ☒ No		☐ Floating Oil Globules ☐ Rainbow Sheen ☐ Other _____	
Odor	Does the sample have an odor? ☐ Yes ☒ No		☐ Chemical ☐ Musty ☐ Rotten Eggs ☐ Sewage ☐ Other _____	
Floating Solids	Is there anything on the surface of the sample? ☐ Yes ☒ No		☐ Suds ☐ Garbage ☐ Sewage ☐ Oily Film ☐ Other _____	
Suspended Solids	Is there anything suspended in the sample? ☒ Yes ☐ No		Description: Possible fine soil	
Damage to Outfall Structure	Is there any damage to the outfall structure? ☐ Yes ☒ No		☐ Concrete Cracking ☐ Corrosion ☐ Peeling Paint ☐ Other _____	
Vegetation Conditions	Describe plant growth around the stormwater discharge location using the check boxes.		☐ Inhibited Growth ☒ Normal ☐ Excessive ☐ Other _____	
WAIT 30 MINUTES				
Settled Solids	Is there something settled on the bottom of the sample? ☒ Yes ☐ No		Description (note type, size, & material): Fine silt	
Foam	Is there foam or material forming on the top of the sample surface? ☐ Yes ☒ No		Description (shake bottle gently, is there foam?): No	
Detail any concerns, corrective actions taken, and any other indicators of pollution present in the sample.				
Sampler's Signature and Date	Mike Williams 5-3-18			

Quarterly Visual Monitoring Form

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

Facility	Village of Sauget		Permit ILR40 -	ILR40-0440
Sampler's Name (please print)	Mike Williams		Qualifying Rain Event	☒ Yes ☐ No
Outfall ID. (refer to site map)	E2	Outfall Description (ex: ditch, grassed swale, concrete pipe)		Ditch / Culvert
Quarter/ Year	2/18	Date/Time Collected	7:45 am	Date/Time Examined
Est. Time of Rainfall Start	4:30 am	Rainfall Amount	1"	Runoff Source
				☐ Snowmelt ☒ Rainfall
Parameter	Parameter Description		Parameter Characteristics	
Color	Does the stormwater appear to have any color? ☒ Yes ☒ No (Clear)		☐ Yellow ☒ Brown ☐ Red ☐ Gray ☐ Other _____	
Clarity	Is the stormwater clear? ☒ Yes ☐ No		☐ Opaque ☒ Milky/Cloudy ☒ Suspended Solids ☐ Other _____	
Oil Sheen	Can you see a rainbow effect or sheen on the water surface? ☐ Yes ☒ No		☐ Floating Oil Globules ☐ Rainbow Sheen ☐ Other _____	
Odor	Does the sample have an odor? ☐ Yes ☒ No		☐ Chemical ☐ Musty ☐ Rotten Eggs ☐ Sewage ☐ Other _____	
Floating Solids	Is there anything on the surface of the sample? ☐ Yes ☒ No		☐ Suds ☐ Garbage ☐ Sewage ☐ Oily Film ☐ Other _____	
Suspended Solids	Is there anything suspended in the sample? ☒ Yes ☐ No		Description: Possible fine soil	
Damage to Outfall Structure	Is there any damage to the outfall structure? ☐ Yes ☒ No		☐ Concrete Cracking ☐ Corrosion ☐ Peeling Paint ☐ Other _____	
Vegetation Conditions	Describe plant growth around the stormwater discharge location using the check boxes.		☐ Inhibited Growth ☒ Normal ☐ Excessive ☐ Other _____	
WAIT 30 MINUTES				
Settled Solids	Is there something settled on the bottom of the sample? ☒ Yes ☐ No		Description (note type, size, & material): Fine silt	
Foam	Is there foam or material forming on the top of the sample surface? ☐ Yes ☒ No		Description (shake bottle gently, is there foam?): No	
Detail any concerns, corrective actions taken, and any other indicators of pollution present in the sample.				
Sampler's Signature and Date	Mike Williams 5-3-18			

Quarterly Visual Monitoring Form

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

Facility	Village of Sauget		Permit ILR40 -	ILR40-0440
Sampler's Name (please print)	Mike Williams		Qualifying Rain Event	☒ Yes ☐ No
Outfall ID. (refer to site map)	E9	Outfall Description (ex: ditch, grassed swale, concrete pipe)		Culvert / Ditch
Quarter/ Year	4th 2018	Date/Time Collected	8:15 am	Date/Time Examined
Est. Time of Rainfall Start	5:00 am 9/9/18	Rainfall Amount	4.84 "	Runoff Source
				☐ Snowmelt ☒ Rainfall
Parameter	Parameter Description		Parameter Characteristics	
Color	Does the stormwater appear to have any color? ☒ Yes ☐ No (Clear)		☐ Yellow ☒ Brown ☐ Red ☐ Gray ☐ Other _____	
Clarity	Is the stormwater clear? ☒ Yes ☐ No		☐ Opaque ☒ Milky/Cloudy ☒ Suspended Solids ☐ Other _____	
Oil Sheen	Can you see a rainbow effect or sheen on the water surface? ☐ Yes ☒ No		☐ Floating Oil Globules ☐ Rainbow Sheen ☐ Other _____	
Odor	Does the sample have an odor? ☐ Yes ☒ No		☐ Chemical ☐ Musty ☐ Rotten Eggs ☐ Sewage ☐ Other _____	
Floating Solids	Is there anything on the surface of the sample? ☐ Yes ☒ No		☐ Suds ☐ Garbage ☐ Sewage ☐ Oily Film ☐ Other _____	
Suspended Solids	Is there anything suspended in the sample? ☒ Yes ☐ No		Description: Silt	
Damage to Outfall Structure	Is there any damage to the outfall structure? ☐ Yes ☒ No		☐ Concrete Cracking ☐ Corrosion ☐ Peeling Paint ☐ Other _____	
Vegetation Conditions	Describe plant growth around the stormwater discharge location using the check boxes.		☐ Inhibited Growth ☒ Normal ☐ Excessive ☐ Other _____	
WAIT 30 MINUTES				
Settled Solids	Is there something settled on the bottom of the sample? ☒ Yes ☐ No		Description (note type, size, & material): Fine Silt	
Foam	Is there foam or material forming on the top of the sample surface? ☐ Yes ☒ 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	Mike Williams 9-9-2018			

Quarterly Visual Monitoring Form

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

Facility	Village of Saugat		Permit ILR40 -	ILR40-0440
Sampler's Name (please print)	Mike Williams		Qualifying Rain Event	☒ Yes ☐ No
Outfall ID. (refer to site map)	E2	Outfall Description (ex: ditch, grassed swale, concrete pipe)		Culvert / Ditch
Quarter/ Year	4th 2018	Date/Time Collected	8:00 am	Date/Time Examined 10:00 am 9-9-18
Est. Time of Rainfall Start	5:00 am 9/8/18	Rainfall Amount	4.84 "	Runoff Source ☐ Snowmelt ☒ Rainfall
Parameter	Parameter Description		Parameter Characteristics	
Color	Does the stormwater appear to have any color? ☒ Yes ☐ No (Clear)		☐ Yellow ☒ Brown ☐ Red ☐ Gray ☐ Other _____	
Clarity	Is the stormwater clear? ☒ Yes ☐ No		☐ Opaque ☒ Milky/Cloudy ☒ Suspended Solids ☐ Other _____	
Oil Sheen	Can you see a rainbow effect or sheen on the water surface? ☐ Yes ☒ No		☐ Floating Oil Globules ☐ Rainbow Sheen ☐ Other _____	
Odor	Does the sample have an odor? ☐ Yes ☒ No		☐ Chemical ☐ Musty ☐ Rotten Eggs ☐ Sewage ☐ Other _____	
Floating Solids	Is there anything on the surface of the sample? ☐ Yes ☒ No		☐ Suds ☐ Garbage ☐ Sewage ☐ Oily Film ☐ Other _____	
Suspended Solids	Is there anything suspended in the sample? ☒ Yes ☐ No		Description: Silt	
Damage to Outfall Structure	Is there any damage to the outfall structure? ☐ Yes ☒ No		☐ Concrete Cracking ☐ Corrosion ☐ Peeling Paint ☐ Other _____	
Vegetation Conditions	Describe plant growth around the stormwater discharge location using the check boxes.		☐ Inhibited Growth ☒ Normal ☐ Excessive ☐ Other _____	
WAIT 30 MINUTES				
Settled Solids	Is there something settled on the bottom of the sample? ☒ Yes ☐ No		Description (note type, size, & material): Fine Silt	
Foam	Is there foam or material forming on the top of the sample surface? ☐ Yes ☒ 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	Mike Williams 9-9-2018			

Quarterly Visual Monitoring Form

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

Facility	Village of Saugat		Permit ILR40 -	ILR40-0440
Sampler's Name (please print)	Mike Williams		Qualifying Rain Event	☒ Yes ☐ No
Outfall ID. (refer to site map)	E9	Outfall Description (ex: ditch, grassed swale, concrete pipe)		Ditch/Culvert
Quarter/ Year	4/18	Date/Time Collected	11/2/18 1:00pm	Date/Time Examined 11/2/18 1:00pm
Est. Time of Rainfall Start	1/1/2018	Rainfall Amount	.75	Runoff Source ☐ Snowmelt ☒ Rainfall
Parameter	Parameter Description		Parameter Characteristics	
Color	Does the stormwater appear to have any color? ☒ Yes ☐ No (Clear)		☐ Yellow ☒ Brown ☐ Red ☐ Gray ☐ Other _____	
Clarity	Is the stormwater clear? ☒ Yes ☐ No		☐ Opaque ☐ Milky/Cloudy ☒ Suspended Solids ☐ Other _____	
Oil/Sheen	Can you see a rainbow effect or sheen on the water surface? ☐ Yes ☒ No		☐ Floating Oil Globules ☐ Rainbow Sheen ☐ Other _____	
Odor	Does the sample have an odor? ☐ Yes ☒ No		☐ Chemical ☐ Musty ☐ Rotten Eggs ☐ Sewage ☐ Other _____	
Floating Solids	Is there anything on the surface of the sample? ☐ Yes ☒ No		☐ Suds ☐ Garbage ☐ Sewage ☐ Oily Film ☐ Other _____	
Suspended Solids	Is there anything suspended in the sample? ☒ Yes ☐ No		Description: Silt	
Damage to Outfall Structure	Is there any damage to the outfall structure? ☐ Yes ☒ No		☐ Concrete Cracking ☐ Corrosion ☐ Peeling Paint ☐ Other _____	
Vegetation Conditions	Describe plant growth around the stormwater discharge location using the check boxes.		☐ Inhibited Growth ☐ Normal ☐ Excessive ☐ Other _____	
WAIT 30 MINUTES				
Settled Solids	Is there something settled on the bottom of the sample? ☒ Yes ☐ No		Description (note type, size, & material): Fine silt	
Foam	Is there foam or material forming on the top of the sample surface? ☐ Yes ☒ 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	 11/02/18			

Quarterly Visual Monitoring Form

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

Facility	Village of Saugat		Permit H.R.40 -	LR40-0440
Sampler's Name (please print)	Mike Williams		Qualifying Rain Event	☒ Yes ☐ No
Outfall ID. (refer to site map)	E2	Outfall Description (ex: ditch, grassed swale, concrete pipe)		Ditch/Culvert
Quarter/ Year	4/18	Date/Time Collected	11/2/18 1:00pm	Date/Time Examined
Est. Time of Rainfall Start	1/1/2018	Rainfall Amount	.75	Rainoff Source
				☐ Snowmelt ☒ Rainfall
Parameter	Parameter Description		Parameter Characteristics	
Color	Does the stormwater appear to have any color? ☒ Yes ☐ No (Clear)		☐ Yellow ☒ Brown ☐ Red ☐ Gray ☐ Other _____	
Clarity	Is the stormwater clear? ☒ Yes ☐ No		☐ Opaque ☐ Milky/Cloudy ☒ Suspended Solids ☐ Other _____	
Oil Sheen	Can you see a rainbow effect or sheen on the water surface? ☐ Yes ☒ No		☐ Floating Oil Globules ☐ Rainbow Sheen ☐ Other _____	
Odor	Does the sample have an odor? ☐ Yes ☒ No		☐ Chemical ☐ Musty ☐ Rotten Eggs ☐ Sewage ☐ Other _____	
Floating Solids	Is there anything on the surface of the sample? ☐ Yes ☒ No		☐ Suds ☐ Garbage ☐ Sewage ☐ Oily Film ☐ Other _____	
Suspended Solids	Is there anything suspended in the sample? ☒ Yes ☐ No		Description: Silt	
Damage to Outfall Structure	Is there any damage to the outfall structure? ☐ Yes ☒ No		☐ Concrete Cracking ☐ Corrosion ☐ Peeling Paint ☐ Other _____	
Vegetation Conditions	Describe plant growth around the stormwater discharge location using the check boxes.		☐ Inhibited Growth ☐ Normal ☐ Excessive ☐ Other _____	
WAIT 30 MINUTES				
Settled Solids	Is there something settled on the bottom of the sample? ☒ Yes ☐ No		Description (note type, size, & material): Fine silt	
Foam	Is there foam or material forming on the top of the sample surface? ☐ Yes ☒ 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	Mike Williams 11/2/18			

PLEASE NOTE THIS
COMMUNITY DOES
NOT HAVE THEIR
OWN WEBSITE.

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