

Municipal Expertise. Community Commitment.

James M. Czarnik, PE Direct Line: (815) 412-2716 Email: jczarnik@reltd.com

April 29, 2019

Project 18-R0770.sv

Village of Sauk Village 21801 Torrence Ave. Sauk Village, IL 60411

Attn: Mr. Kevin Weller, Director of Public Works (sent via email)

RE: NPDES Phase II Stormwater Permit Compliance

Dear Kevin,

This correspondence has been prepared to assist Sauk Village in achieving compliance with the continuing requirements of the IEPA's NPDES Phase II program detailed in Sauk Village's stormwater permit for its Municipal Separate Storm Sewer System (MS4). Please note that the Village was issued its 5-year permit by the IEPA that is effective from March 1, 2016 through February 28, 2021.

The following compliance tasks are required to be performed annually:

- ✓ Posting of the most current Notice of Intent and annual report to the Village's website
- ✓ Updating of the Village's storm sewer atlas as new infrastructure is added
- ✓ Follow-up inspections regarding the Illicit Discharge and Elimination Survey conducted in 2007 to attempt to identify illegal discharges into the Village's storm sewer system
- ✓ Distribution of public outreach materials, publishing of information on the Sauk Village website concerning stormwater pollution prevention, or hosting of a public education meeting
- ✓ Implementation and enforcement of the Construction Site Storm Water Runoff Control and Post-Construction Stormwater Management ordinances adopted previously
- ✓ A public hearing must be held to report to Village residents and stakeholders the progress made by the Village regarding stormwater pollution prevention efforts, to present the Village's plan for continuing stormwater pollution prevention (see below), and to solicit feedback and suggestions from residents and stakeholders regarding the Village's stormwater pollution prevention program
- ✓ Training of Village employees regarding stormwater Best Management Practices (BMPs), pollution prevention, and good housekeeping procedures
- Review of BMPs established by the municipal operations program for stormwater control

- ✓ Inspection and maintenance of detention ponds and catch basins
- ✓ Compliance with floodplain management procedures

To comply with the tasks above, we recommend performing the following:

- 1. REL will ensure that the Village is sent the most current Notice of Intent and annual report to post to the Village's website. Village staff must post this information on the website, which has occurred.
- 2. If new storm sewer infrastructure is added within the Village, REL will add this information to the Village's current storm sewer atlas. In addition, the LogistiCenter's storm sewer infrastructure needs to be added to the storm sewer atlas, which we recommend incorporating this program year. REL can update the storm sewer atlas for a fee of \$1,900.
- 3. Public works staff will investigate 20% of the stormwater system's discharge points. In addition, the major/high priority outfalls within the Village must now be inspected <u>annually</u> (new requirement). This involves the allocation of Public Works staff time to this effort. Alternatively, <u>REL staff could conduct this task upon request at our standard hourly rates</u>.
- 4. REL will provide information concerning stormwater pollution prevention for posting on the Village Hall's bulletin board, for including in the Sauk Talk, or for posting to the Village's website. This task will fulfill the requirement for public education at minimal cost to the Village.
- 5. REL will ensure that proposed developments comply with the stormwater control and management ordinances previously adopted. Sauk Village Community Development staff (or REL staff, if requested) must also perform the construction and post-construction inspections required in these regulations.
- 6. A public meeting must be held concerning the Village's stormwater program. We recommend that a public hearing be held before one of the Village's regular Board Meetings. The public meeting must be publicized in the newspaper. The Village's annual stormwater pollution prevention program activities will be reported, and feedback and suggestions from the public will be received. Minutes of the public meeting must be prepared, which will be submitted to IEPA with the Village's annual report.
- 7. REL could assist the Village to develop a municipal operations program for stormwater control (standard operating procedures for pollution control). <u>REL can prepare this plan for a fee of \$1,000</u>.
- 8. The Public Works Department is required to instruct key Sauk Village personnel regarding stormwater Best Management Practices (BMPs), pollution prevention, and good housekeeping procedures to fulfill the training requirements of the permit. Alternatively, REL can conduct this training for a fee of \$900.
- 9. Public Works Department staff will remove litter/debris from the Village's detention ponds and mow them, and will clean 20% of the Village's catch basins per year. This work must be documented for reporting to the IEPA.
- 10. REL staff will ensure that developments comply with FEMA floodplain regulations.
- 11. Sauk Village must participate in a watershed group organized to implement control measures that will reduce chloride concentrations in the watershed's receiving streams. REL strongly recommends that Sauk Village continue to participate in

- the MWRD's watershed group. <u>REL staff could also attend these meetings upon</u> request at our standard hourly rates.
- 12. Sauk Village must conduct visual observations on an annual basis of the streams entering and leaving the Village. The stormwater flow shall be characterized by documenting water color, odor, clarity, floating solids, settled solids, suspended solids, foam, oil sheen, or other pollution indicators. REL recommends utilizing the Illicit Discharge Detection and Elimination inspection form previously provided for this purpose. REL staff could conduct this task upon request at our standard hourly rates.
- 13. Sauk Village must develop, implement, and enforce a storm water management program designed to reduce the discharge of pollutants from their storm sewer system to protect water quality. REL can prepare this plan for a fee of \$1,600.

We will describe progress on the above tasks in the annual reports submitted to IEPA. <u>Please let me know which tasks you would like REL to perform</u>. Compliance with the above program will not only satisfy IEPA regulatory requirements but will maintain the best possible water quality for the residents of Sauk Village.

If you have any questions regarding this information, please contact me at (815) 412-2716.

Very truly yours,

ROBINSON ENGINEERING, LTD.

James M. Czarnik, PE Senior Project Manager

JMC/pc

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Encl.

cc: The Honorable Derrick Burgess, Mayor (via email)

Jonathan Dykstra, REL (via email)



Jonathan J. Dykstra, CFM Direct Line: (708) 210-5678 Email: jdykstra@reltd.com

May 16, 2019

Project No. 18-R0770.SV

Illinois Environmental Protection Agency Water Pollution Control Compliance Assurance Section #19 1021 North Grand Avenue East P.O. Box 19276 Springfield, IL 62794-9276

RE: Village of Sauk Village

NPDES Permit MS4 Annual Report – Reporting Cycle 2018-2019

Permit No. ILR40 - 0441

Dear Sir/Madam:

Enclosed please find the following items regarding the NPDES Permit for Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4) for the Village of Sauk Village:

- MS4 Annual Facility Inspection Report for 2018-2019
- Attachment 1 (summarizing status of Minimum Control Measures)
- Summary and Schedule of Proposed Best Management Practices
- Various Attachments supporting Minimum Control Measures

This documentation has also been emailed to epa.ms4annualinsp@illinois.gov. If you have any questions, please call me at (708) 210-5678.

Very truly yours,

ROBINSON ENGINEERING, LTD.

Jonathan J. Dykstra, CFM

Senior Water Resources Engineer

JJD/

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Encl.

Xc: Kevin Weller, Public Works Director – Village of Sauk Village

Al Gonzalez – IEPA-Des Plaines office Jay Patel – IEPA-Des Plaines office

James Czarnik – Village Engineer – REL (email only)



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	Permit No. ILR40 0441		
MS4 OPERATOR INFORMATION: (As it ap	pears on th	e cur	rent permit)				
Name: Village of Sauk Village			Mailing Address 1: 2	1801 Torrence Ave	enue		
Mailing Address 2:				County: C	ook		
City: Sauk Village	State	: IL	Zip: 60411	Telephone:	708-758-3330		
Contact Person: Kevin Weller (Person responsible for Annual Report)		Em	ail Address: bos6	8@aol.com			
Name(s) of governmental entity(ies) in which	MS4 is lo	cated	: (As it appears on	the current permi	it)		
Cook County		-					
THE FOLLOWING ITEMS MUST BE ADDRES	SED.						
 A. Changes to best management practices (che regarding change(s) to BMP and measurable 		ate B	MP change(s) and a	attach information			
1. Public Education and Outreach		l. Co	nstruction Site Rund	off Control			
2. Public Participation/Involvement		. Po	st-Construction Run	off Control			
3. Illicit Discharge Detection & Elimination		. Po	lution Prevention/G	ood Housekeeping			
B. Attach the status of compliance with permit or management practices and progress towards MEP, and your identified measurable goals for	achieving t	the st	atutory goal of reduc	cing the discharge of	r identified best of pollutants to the		
C. Attach results of information collected and an	alyzed, incl	luding	monitoring data, if	any during the repo	orting period.		
 D. Attach a summary of the storm water activitie implementation schedule.) 	s you plan	to un	dertake during the n	ext reporting cycle	(including an		
E. Attach notice that you are relying on another	governmen	t enti	y to satisfy some of	your permit obligat	tions (if applicable).		
F. Attach a list of construction projects that your	entity has	paid f	or during the reporti	ng period.			
Any person who knowingly makes a false, fictition commits a Class 4 felony. A second or subseque	us, or fraud ent offense a	ulent ofter c	onviction is a Class	3 felony. (415 ILCS	o the Illinois EPA 5/44(h))		
Owner Signature:				Date:			
Kevin Weller		Public Works Director					
Printed Name:				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

Village of Sauk Village

NPDES Permit No. ILR40 0441

Annual Facility Inspection Report Attachment 1

Year 16 March 2018 to March 2019

May 16, 2019

Content:	
Attachment Title Page	1
Item A: Description of Changes to BMPs	2
Item B: Status of compliance with permit conditions and assessment of minimum control measures	2
Item C: Results of information collected and analyzed, monitoring data (if any).	6
Item D: Summary of stormwater activities you plan to undertake during the next reporting cycle (and implementation schedule).	6
Item E: Notice that you are relying on another governmental entity to satisfy some of your permit obligations (if applicable).	6
Item F: List of construction projects that your entity has paid for during the reporting period.	7
Sample Documentation for Minimum Control Measures	8+

Any questions or comments regarding this report shall be directed to either of the following:

Mr. Kevin Weller, Village of Sauk Village Public Works Director 708-758-3330



Mr. Jonathan J. Dykstra, Robinson Engineering 708-331-6700 or idykstra@reltd.com



Village of Sauk Village NPDES Permit No. ILR40 0441

Annual Facility Inspection Report - Supplemental Information

March 2018 to March 2019 May 16, 2019

Item A: Description of Changes to BMPs

The following changes have been made in Village BMPs for the next reporting cycle:

No changes this cycle.

Item B: Status of compliance with permit conditions and assessment of minimum control measures

The Village believes that the BMPs completed within the reporting period are appropriate for the permit conditions. The status of each BMP is as follows:

A. Public Education and Outreach

1. A1: Distributed Paper Material (Brochure)

<u>Flyers/Brochures</u> published by the EPA or others concerning stormwater pollution prevention, recycling, cleanup, etc. are posted and/or distributed as part of the Village's "go-green" emphasis. Distribution was deferred during the cycle. *Flyers and Brochures allow for "fair" access and are available to all in the community.*

2. A1: Distributed Paper Material (Newsletters)

The <u>Village's Sauk Talk Newsletter</u> has been used to reach out to residents and businesses about a variety of topics. *Newsletters allow for "fair" access and are available to all in the community.* After March 2017, the Village Newsletter ceased production. It may be reinstated in the future.

3. A6: Other Public Education (Website; Bulleting Board Posting)

The <u>Village Website</u> was used to post information for Public Works and other stormwater related items (samples enclosed). The <u>Municipal Bulletin Board</u> at the Village Hall is used to post various stormwater and recycling brochures and are available to all to see. The website and bulletin board are a "fair access" means for communicating with residents and business leaders.

4. A6: Other Public Education (Stenciling)

<u>Stenciling</u> of storm inlets and catch basins has been done in the past, but was not performed this cycle. Stenciling may be done again in the future as opportunities arise.

B. Public Participation and Involvement

5. **B4: Public Hearing (Meeting)**

The Village held its annual informational <u>Public Hearing</u> on February 12, 2019. Copies of the agenda and talking points are attached. A hearing is again planned for the next cycle in early 2020.

6. B7: Other Public Involvement (Beautification Committee; Cleanup Week)

The Comcast Cares Cleanup Day was held on April 28, 2018. These events are planned again for the next cycle. Also, the Beautification Committee holds various meetings throughout the year. Alerts from the Beautification Committee appear in the Village newsletter and on the Village website and Facebook page.

7. B7: Other Public Involvement (Rain Barrel Program)

As part of the Village's "go green" emphasis, two cycles past the Village began a Rain Barrel program to offer free or for purchase rain barrels for public use. This program was being conducted in partnership with the Metropolitan Water Reclamation District of Greater Chicago (MWRD). The MWRD program has ended, but the Village continues to encourage the use of rain barrels.

C. Illicit Discharge Detection and Elimination

8. C1: Storm Sewer Map Preparation

The Village has a <u>Storm Sewer Map</u> on which the outfalls are numbered and storm sewer sizes are included with lengths to scale. The map was not updated during the cycle, but needs updating within one or more areas of development. The update is scheduled for the near future.

9. C2: Regulatory Control Program (Ordinance)

The Village has an ordinance (Section 51) related to <u>Illicit Discharge Detection and Elimination</u>, and relies on a similar ordinance available from the MWRD for enforcement.

10. C7: Visual Dry Weather Screening

The Village did not conduct dry weather <u>Outfall Inspections</u> of its outfalls during the reporting cycle due to staff shortages from economic downsizing.

11. C10: Other Illicit Discharge Controls (Visual Monitoring Inspections)

This BMP was added during the 2016-17 cycle because it was a new requirement. Since the Village population is under 25,000, it has opted for visual monitoring of its upstream and downstream watercourse locations as allowed by the permit. Visual Monitoring Inspections at upstream and downstream locations were not performed during the reporting cycle due to staff shortages. The goal is to conduct these inspections in the future.

D. Construction Site Runoff Control

12. D1: Regulatory Control Program (Ordinance)

The Village Ordinance Division 3 – Sections 14-84 through 14-90 regulate Erosion and Sediment Control in runoff from construction sites. The Village continues to enforce this ordinance and other development ordinances through the plan review process. The Village ordinances are posted on the website. There have been no changes to the codes during this cycle. No immediate changes are planned. Also, the MWRD's Watershed Management Ordinance (WMO) Article 4, which became effective on May 1, 2014, is used to enforce soil erosion and sediment control requirements with development. No new developments occurred during the reporting cycle.

13. D2: Erosion and Sediment Control BMPs

Erosion and Sediment Control BMPs are required under the current ordinance. These requirements are enforced through the plan review process.

14. D4: Site Plan Review Procedures

<u>Development projects</u> are reviewed under local and District ordinances by Village Staff and engineering consultants, especially regarding stormwater and erosion and sediment control measures. Projects over one acre are required to obtain a Notice of Intent prior to construction. A SWPPP is required with plan sets. Ordinances are posted on the Village's website. During the past cycle, there has been no new development.

15. **D6: Site Inspection/Enforcement Procedures**

<u>Weekly inspection reports</u> are required from developers of active projects. There has been some development during the reporting cycle. The Village has performed some audit inspections at development sites during the reporting cycle. Any violations were addressed.

E. Post-Construction Runoff Control

16. E2: Regulatory Control Program (Ordinance)

The Village Ordinance Section 82-135 regulates items related to post construction runoff and is applied in conjunction with Division 3 to control soil erosion and sediment control in runoff from construction sites. The Village continues to enforce this ordinance and

other development ordinances through the plan review process. The Village ordinances are posted on the website. There have been no changes to the codes during this cycle. Also, the MWRD's Watershed Management Ordinance (WMO) Article 4, which became effective on May 1, 2014, is used to enforce soil erosion and sediment control requirements with development.

17. E3: Long Term O&M Procedures

These are required and reviewed where applicable during the site plan review process.

18. E4: Pre-Construction Review of BMP Designs

The ordinance requirements are enforced during the site plan review stage of a development. The site plan reviews include a review of the BMP designs.

19. E5: Site Inspections During Construction

<u>Weekly inspection reports</u> are required from developers of active projects. Periodic or surprise audit inspections are conducted by the Village or its consultant as needed. During the past cycle, there has been no new development.

20. **E6: Post-Construction Inspections**

Final inspections of construction sites are conducted in accordance with Section 82-135 of the Village code. Also, Stormwater management systems are inspected during the year depending on staff availability. Inspected storm sewers and structures that are found to need maintenance are cleaned, vacuumed, or jetted as needed.

F. Pollution Prevention and Good Housekeeping

21. F1: Employee Training Program

The goal is to conduct at least one training session per reporting cycle. The Public Works staff typically discusses proper procedures for snow plowing, salt spreading, safety procedures, and stormwater issues.

22. F2: Inspection and Maintenance Program

<u>Routine maintenance</u> of Village streets, storm sewer, ditches, and stormwater facilities is part of the Public Works responsibilities. This includes sweeping, vacuuming, jetting, repair, debris and branch and leaf collection, etc.

- a. <u>Street-sweeping</u> was performed in April through October of the reporting period monthly. A schedule is typically posted on the Village website (see enclosed sample).
- b. <u>Catch Basins</u> are cleaned as needed during the reporting period. The Village cleaned approximately 20% of its catch basins during the reporting cycle.
- c. <u>Storm Sewers</u> are inspected and cleaned on an as needed basis during the reporting cycle. The storm sewers did not require any urgent attention during this reporting cycle.

d. <u>Stenciling</u> of storm inlets and catch basins was not done this past cycle, but will continue during the next reporting cycle as opportunities arise.

23. F3: Municipal Operations Storm Water Control

The Village needs to further develop their program for this BMP.

- a. Deicing materials are stored in a permanent facility.
- b. All fertilizers, pesticides or other chemicals are stored indoors.

24. F4: Municipal Operations Waste Disposal

The Village needs to further develop their program for this BMP.

25. F5: Flood Management/Assessment Guidelines

The <u>Village code</u> includes Flood Regulations in Chapter 152 which enforces floodplain and flood hazard regulations for any development in or near to floodplains. The Village has one development site (Marko Transport) that is not in compliance with FEMA requirements and it has pursued the property owner to no avail.

Item C: Results of information collected and analyzed, monitoring data (if any).

Since the Village deferred its outfall inspections, it also did not perform any visual <u>Monitoring Inspections</u> at upstream and downstream locations. No chemical samples were taken.

The U.S. Census Bureau data for the Village of Sauk Village demographics is:

2014 Estimated Population	10,545
Poverty Percentage	22.9%
Black Pop. Percentage	62.7%
White Pop. Percentage	23.8%
Hispanic Pop. Percentage	11.1%
Other Pop. Percentage	2.4%

Item D: Summary of stormwater activities you plan to undertake during the next reporting cycle (and implementation schedule).

See the attached Summary that is numbered to correspond with the original Notice of Intent.

Item E: Notice that you are relying on another governmental entity to satisfy some of your permit obligations (if applicable).

Not applicable. The Village of Sauk Village does not rely on another governmental entity to satisfy NPDES permit obligations at this time.

Item F: List of construction projects that your entity has paid for during the reporting period.

The following is a list of contracts that the Village let and constructed during this reporting period:

• None this reporting period.

Sample Documentation for Minimum Control Measures

The remaining sheets in this report include some available documentation for various Best Management Practices discussed under Item B.

VILLAGE OF SAUK VILLAGE

SUMMARY AND SCHEDULE OF PROPOSED BEST MANAGEMENT PRACTICES								
	MINIMUM CONTROL MEASURE	PREVIOUSLY COMPLETED	MAR-15	MAR-16	MAR-17	MAR-18	MAR-19	MAR-20
Δ Ρι	ublic Education and Outreach on Stormwater	COMPLETED						
Impa								
A1	Literature Distribution (brochure; newsletter)	Х	Х	Х	Х	D	D	Α
A6	Other Public Education (website; bulletin board)	Х	X	X	X	X	X	Α
A6	Other Public Education (stenciling)	Х	D	D				
B. Pı	ıblic Involvement/ Participation							
B4		X						
	Public Hearing Other Public Involvement (Beautification Comm.; Cleanup)	X	X	X	X	X	X	A
B7		Χ	Х	X	X	X	Х	Α
B7	Other Public Involvement (Rain Barrel Program)			X	X	Х		
C. IIIi	icit Discharge Detection and Elimination							
C1	Storm Sewer Map Preparation	Х	D	D	D	D	D	Α
	Storm Sewer Map Assessment	X	Х					
	Identification of Outfalls	X	Х					
	Storm Sewer Map Update Program	X	Х	Х	D	D	D	Α
C2	Regulatory Control Program	Х	Х	Х	Х	Х	Х	Α
	- Sewer Use Ordinance (Section 51; Cook Co.)	X	Χ	Х	Х	Х	Х	Α
C7	Visual Dry Weather Screening Program	Х	D	D	D	D	D	Α
C10	Other Illicit Discharge Controls (Monitoring)			D	D	D	D	Α
D. Co	onstruction Site Storm Water Runoff Control							
D1	Regulatory Control Program	Х	X	X	X	Х	Х	Α
	- Review of Current Ordinances	X	^	^	^	^	^	^
	- Ordinance Enforcement (Div. 3; Sec. 14-84 to 14-90; WMO - Art. 4)	X	Х	Х	Х	Х	Х	Α
D2	Erosion and Sediment Control BMP's	X	X	X	X	X	Х	Α
D4	Site Plan Review Procedures	X	X	X	X	X	X	A
D6	Site Inspection/Enforcement Procedures	X	X	X	X	X	X	A
D 0	One inspection/Emoreement i roccdures	Λ	^	^	^	^	^	^
E. Po	ost-Construction Storm Water Management							
E2	Regulatory Control Program	Х	Х	Х	Х	Х	Х	Α
	- Review of Current Ordinances	X						
	- Ordinance Enforcement (Sec. 82-135; WMO - Art. 4)	Х	Х	Х	Х	Х	Х	А
E3	Long Term O&M Procedures	X	Х	Х	Х	Х	Х	Α
E4	Pre-Construction Review of BMP Designs	Х	Х	Х	Х	Х	Х	Α
E5	Site Inspections During Construction	X	Х	Х	Х	Х	Х	Α
E 6	Post-Construction Inspections	X	Х	Х	Х	Х	Х	Α
F. Po	Illution Prevention/Good Housekeeping							
F1	Employee Training Program	Х	Х	D	D	Х	Х	Α
F2	Inspection & Maintenance Program	Х	Х	Х	Х	Х	Х	Α
F3 8 F4	Municipal Operations for Stormwater Control and Waste Disposal	D	D	Х	Х	Х	Х	А
	- Audit existing BMP's	D		D	Х	Х	Х	Α
	- Audit problem areas	D		D				
	- Plan new BMP's and Procedures	D	D	D	Х	Х		Α
	- Implement Program	D	D	D	Х	Х		Α
F5	Flood Management/Assess Guidelines (Sec. 152)	Х	Х	Х	Х	Х	Х	Α

X = Completed ActivityX = New Activity

A = Future Required Annual Activity
R = Future One-time Required Activity
D = Deferred Activity

PUBLIC HEARING

OF
THE CORPORATE AUTHORITIES
VILLAGE OF SAUK VILLAGE

Tuesday, February 12, 2019 6:45 p.m. Sauk Village Municipal Center 21801 Torrence Avenue Sauk Village, Illinois 60411 (708) 758-3330

AGENDA

1. CALL TO ORDER

2. ROLL CALL

3. **DISCUSSION** – Village Engineer Jim Czarnik, PE

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

Required by Illinois Environmental Protection Agency (IEPA) in accord with Village's Notice-of-Intent (NOI) for the Illinois General Permit ILR 40 (permit is performed on a 5-year cycle; next NOI due by 10/1/20 for new permit cycle beginning in 2021)

I. Introduction and General Description of NPDES (National Pollutant Discharge Elimination System) permit for MS4 (Municipal Separate Storm Sewer System) communities

GOAL – Eliminate pollutants from entering storm sewer system/detention ponds and depositing into rivers, lakes, creeks, which are the ultimate outlet points. For Sauk Village, these would be the Lansing Drainage Ditch and Deer Creek.

- II. Six Required Minimum Control Measures (MCMs)
 - 1) Public Education and Outreach
 - 2) Public Involvement and Participation
 - 3) Illicit Discharge Detection and Elimination (IDDE)
 - 4) Control of Construction Site Storm Water Runoff
 - 5) Post-Construction Storm Water Management
 - 6) Pollution Prevention/Good Housekeeping
- III. Annual Activities Moving Forward

Public Hearing 02.12.2019 Pg 2

- IV. Questions and Answers
- V. Adjournment

4. Public Comment

All questions and comments shall be directed to the Mayor. Each speaker may comment on any matter pertaining to agenda items only. Each speaker is allowed one opportunity to speak for up to three (3) minutes and may not engage in debate. The Mayor will listen to all comments prior to responding.

5. GENERAL COMMENTS OF THE MAYOR AND TRUSTEES

6. ADJOURNMENT

The special meeting was called by Mayor Derrick Burgess of the Village of Sauk Village. Notice was issued in accordance with the Illinois Open Meetings Act.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PUBLIC HEARING AGENDA

Required by Illinois Environmental Protection Agency (IEPA) in accord with Village's Notice-of-Intent (NOI) for the Illinois General Permit ILR 40 (permit is performed on a 5-year cycle; next NOI due by 10/1/20 for new permit cycle beginning in 2021)

I. Introduction and General Description of NPDES (National Pollutant Discharge Elimination System) permit for MS4 (Municipal Separate Storm Sewer System) communities

GOAL – Eliminate pollutants from entering storm sewer system/detention ponds and depositing into rivers, lakes, creeks, which are the ultimate outlet points. For Sauk Village, these would be the Lansing Drainage Ditch and Deer Creek.

II. Six Required Minimum Control Measures (MCMs)

1) Public Education and Outreach

- a) What the Village has done to inform the public is:
 - 1. The annual report will be posted to the Village's website
 - 2. A pollution prevention flyer is posted on the Village's website
- b) REMINDER: Do not dump oil, paint or other chemicals down the sewer
- c) REMINDER: Clean up after your dogs in your yard and parks

2) Public Involvement and Participation

- a) This Public Hearing is an example of this
- b) Village welcomes public involvement; call Public Works if you notice any spills in the Village's streams
- c) Sauk Village hosted a Community Clean Up Day on April 28, 2018 to clean up around Village buildings and public right-of-ways

3) Illicit Discharge Detection and Elimination (IDDE)

- a) The Village has an ordinance that it uses to address illegal discharges to Village waterways
- b) Public Works has identified all outfalls within the Village
- c) The Village maintains an up-to-date sewer atlas that indicates all the outfalls
- d) The Village's goal is to inspect 20% of the outfalls on an annual basis

4) Control of Construction Site Storm Water Runoff

- a) The Village has an erosion control ordinance in place to address construction site stormwater runoff
- b) Developers are required to provide a Storm Water Pollution Prevention Plan (SWPPP), which addresses how to prevent erosion at construction sites
- c) Developers are required to inspect their sites weekly during construction and after rain events

5) Post-Construction Storm Water Management

- a) The Village has a post-construction ordinance in place to address long term control of stormwater pollution from newly developed sites
- b) Final inspections are required before the developer can leave the site
- c) Detention is required for all developments in Village
- d) Detention ponds and other post-construction measures filter out sediments prior to the sediments being released to the environment

6) Pollution Prevention/Good Housekeeping

- a) The Village conducts street sweeping, branch pick up, and leaf collection periodically throughout the year
- b) The Village's goal is to clean 20% of the Village's catch basins per year to prevent the collected material from reaching the Village's waterways
- c) The Village requests the public's help in inspecting inlets and catch basins and keeping them clear of debris
- d) Robinson Engineering or Village staff will develop a municipal operations program and storm water management program for stormwater Best Management Practices

III. Annual Activities Moving Forward

- An annual report is made to the IEPA each year by June 1
- Ordinances and the storm sewer atlas are reviewed yearly
- Public Works will conduct in-house training for good housekeeping practices
- Public Works will mow and remove litter from detention ponds
- Public Works is participating in a watershed group organized to implement control measures that will reduce chloride contamination in the watershed's receiving streams
- Robinson Engineering will ensure that developments comply with stormwater ordinances and floodplain regulations

IV. Questions?



Sauk Village



The Official Website of Sauk Village, Illinois

HOME

VILLAGE GOVERNMENT

RESIDENTS

BUSINESSES ACTIVITIES

TES ECONOMIC DEVELOPMENT

PUBLIC SAFETY

Sauk Links:

CONTACT SAUK VILLAGE
AGENDAS & MINUTES
CITY SERVICES
DEPARTMENTS
ECONOMIC DEVELOPMENT
HELPFUL COMMUNITY LINKS
JOBS WITH SAUK VILLAGE
PAY YOUR BILL ONLINE
PHONE NUMBERS
SAUK TALK
SV RECENT ORDINANCES
VILLAGE CODEBOOK

Village Meetings Calendar

Sauk Village Committee Meeting

Tue, May 21, 2019 7:00pm @ Village Hall

Sauk Village Board Meeting

Tue, May 28, 2019 7:00pm @ Village Hall

Sauk Village Committee Meeting

Tue, Jun 4, 2019 7:00pm @ Village Hall

Sauk Village Board Meeting

Tue, Jun 11, 2019 7:00pm @ Village Hall

more...

Sauk Village Events Calendar

Sorry, no events to display at this time.

Leaf Sweep Program

Public Works offers a leaf collection program at no cost to you which will allow you to dispose of your leaves.

The leaf pickup program will begin November 6 through 10, skipping the week of the 13th through 17th ,residents can still put leaves out up until November 19th. Our final pickup will begin November 20, crews will be out to pickup each section on garbage day, **THEY WILL NOT COME BACK AFTER THIS PASS** .

Village Ordinance prohibits parking on the streets between the hours of 7:00 A.M. and 3:30 P.M. during the day of your garbage pickup.

All leaves must be out for the final pickup no later than November 19th there are no exceptions.

In order for this program to be successful, we are asking all residents to follow the guidelines that are listed below.

Beginning

- November 5th, you may start raking leaves over the curb onto the street. DO NOT LEAVE THEM ON THE PARKWAY. Only leaves that are on the street will be swept and picked up.
- 2. During these scheduled sweeping/ pick ups we are asking all residents **NOT** to park on the streets Monday through Friday from 7:00 A.M. to 3:30 P.M. Vehicles parked on the street greatly reduce the success of the program.
- 3. After November 30th any leaves must be bagged using the brown yard waste bags with the yard waste stickers. These will be picked up on the day of your garbage pick up. You must follow these instructions in order to avoid a fine.

We greatly appreciate your continued cooperation and support. If you have any questions regarding the program please contact the **Village Hall at 758-3330.**