

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 MS4 OPERATOR INFORMATION: (As it ap	To March,			Permit No. ILR40 0022
Name: CANTEEN TOWNSHIP	pears on th		• •	
		N	lailing Address 1: t	5500 BUNKUM ROAD
Mailing Address 2:	<u> </u>			County: St. Clair
City: WASHINGTON PARK	State:		Zip: <u>62204</u>	Telephone: 618-875-6363
Contact Person: LEONARD MOORE (Person responsible for Annual Report)		Ema	all Address:	
Name(s) of governmental entity(les) in which	MS4 is loc	ated:	(As it appears on	the current permit)
ILLINOIS DEPARTMENT OF TRANSPORTATI			CLAIR COUNTY	
THE FOLLOWING ITEMS MUST BE ADDRESS	SED.			
A. Changes to best management practices (che regarding change(s) to BMP and measurable	 ck appropri	ate BN	IP change(s) and a	attach information
Public Education and Outreach	□ 4	. Con	struction Site Rund	off Control
2. Public Participation/Involvement	☐ 5	. Pos	t-Construction Run	off Control
3. Illicit Discharge Detection & Elimination	☐ 6	. Poll	ution 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	he sta	tutory goal of reduc	cing the discharge of pollutants to the
C. Attach results of information collected and an	alyzed, incl	uding	monitoring data, if	any during the reporting period.
 Attach a summary of the storm water activitie implementation schedule.) 				, , , , ,
E. Attach notice that you are relying on another	government	t entity	to satisfy some of	your permit obligations (if applicable)
F. Attach a list of construction projects that your	entity has p	aid fo	r during the reporti	ng period.
Any person who knowingly makes a false, fictition commits a Class 4 felony. A second or subseque	ıs, or fraudu nt offense a	ilent m fter co	aterial statement, o nviction is a Class	orally or in writing, to the Illinois EPA 3 felony. (415 ILCS 5/44(h))
Leonar Moore Owner Signature:			5-3	28 / 9 Date:
Leonard Moore			High	way Commissioner
Printed Name:			 	Title:
MAIL COMPLETED FORM TO: epa.ms4annualii	nsp@illinois	.gov		
Mail to: ILLINOIS ENVIRONMENTAL PROTECTION WATER POLLUTION CONTROL COMPLIANCE ASSURANCE SECTION #15	AGENCY	-		

1021 NORTH GRAND AVENUE EAST

POST OFFICE BOX 19276

SPRINGFIELD, ILLINOIS 62794-9276

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42) and may also prevent this form from being processed and could result in your application being denied. This form IL 532 2585 WPC 691 Rev 6/10 has been approved by the Forms Management Center.

#266 P.001/002 05/28/2019 07:36 From: Town Of Canteen 6188756362

ADMINISTRATIVE REVISIONS TO THE NOTICE OF INTENT

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

MS4 Operator Mailing Address:	Yes	No <u>X</u>
Persons Responsible:	Yes	No <u>X</u>
Name:		
Title:		
Telephone Number:		
Area of Responsibility		

<u>Introduction</u>

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.

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

- 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.

	_	
Name: _	Killian Weir	
_		
Title:	Township Clerk	
Telephor	ne Number: (618) 875-6363	

Canteen Township FOIA Officer for the reporting year:

COMMUNITY NA	MI	: Canteen Township	PERMIT #:_			ILR400022	
		IEPA Annual Report for Stormwater Discharges from MS	64 Communities- Period: M	larc	h 2	.018 through February 2019	
A. Changes to Best Management- Were that any changes to the BMPs?	hei	· · · · · · · · · · · · · · · · · · ·	C. Provide results of information collected and analyzed, including monito data. Information attached			D. Summarize the stormwater actiundertake with an implementation	
Comment	YES	minimum control measures.	If attached information, describe.	YES	9	Activity	Schedule
		ed Paper Materials- Informational Brochures					
Milestone For Reporti	ng	Year: Promote the availability of brochures to the resident	S.				
		The County has brochures available to all county residents at the St. Clair County Health Department.			X	St. Clair County has brochures available to all County residents at the St. Clair County Health Department.	On-going through 2019-2020 permit year.
BMP No. A.4- Comm	un	ty Event- Sponsor Annual Booth at the Earth Day Fest	ival				
Milestone For Reporti	ng	Year: St. Clair County sponsored a booth at the Earth Day	Festival.				
		St. Clair County sponsored a booth and distributed stormwater materials at the Health Department Earth Day Celebration in April 2018. Approximately 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.
		n Education Material					
Milestone For Reporti	ng	Year: Communities distributed educational materials and	racked the number of brock	huı	res	and other materials handed out to t	he schools.
		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.

COMMUNITY NAME:	Canteen Township	PERMIT #:		ILR400022	
	IEPA Annual Report for Stormwater Discharges from MS	64 Communities- Period: N	//arch	n 2018 through February 2019	
Management- Were there any changes to the	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	C. Provide results of information collected and analyzed, including monit data. Information attached	oring	D. Summarize the stormwater act undertake with an implementation	
Comment S N	minimum control measures.	If attached information, describe.	YES	Activity	Schedule
BMP No. B-3- Stakeholde	er's Meeting- Coordinate Meetings and Annual Repo	rts			
Milestone For Reporting Ye	ear: Co-Permittee Group met three (3) times to complete	training and to develop ar	nd su	bmit 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, BMP and Operations Training. The community did not attend the meetings but was provided with the presentations which were discussed with the employees.			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.
	Monitoring- Solicit and Encourage Public Assistance				ater Hotline
Milestone For Reporting You	ear: Community will work to involve more public assistan	ce in reporting stormwater	issu	es.	
x	The Township does not have its own website. Public assistance information is available by calling the Township directly or on the St. Clair County website where calls or emails are recorded and addressed.			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 C	oordination- Participate in programs targeted at pub	ic awareness, including	: Inle	t Stenciling and Recycling	
Milestone for Reporting Ye	ar: St. Clair County continued to promote programs relat	ed to stormwater activities	. Co	mmunities 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 MS	34 Communities- Period: N	March	2018 through February 2019	
A. Changes to Best Management- Were ther any changes to the BMPs?	achieving reduction of discharged pollutants to the	C. Provide results of information collected and analyzed, including monit data. Information attached	oring	D. Summarize the stormwater actiundertake with an implementation	
Comment Su	minimum control measures.	If attached information, describe.	YES	Activity	Schedule
BMP No. B.7- Other Pu	olic Involvement - the community will provide a public	meeting annually for pu	blic i	nput into for the MS4 program	
	<u>ear:</u> The communities will provide a public meeting annua				
	The Township holds public meetings bi-weekly but no public input has been received. The County aslo held a public meeting to disscuss the adequacy of the MS4 program.	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 Se					
Milestone for Reporting \	<u>Year:</u> Co-Permittee member communities reviewed outfall	maps and conducted stre	am ol	oservations annually at bridge inspect	ions.
	Co-Permittee communities reviewed their outfall maps for completeness and updated them if necessary.)	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- Reg	ulatory Control Program- Ordinance language for Illici	t discharge/public notifi	catio	n	
Milestone for Reporting \	<u>'ear:</u> Communication brochures were distributed to the cor	nmunity.			
	St. Clair County distributed brochures at the Earth Day event and has them available at the County Health Department.			This BMP will not continue into the next NOI.	
BMP No. C.5- Inlet Ster	ciling				
Milestone for Reporting \	<u>ear</u> : Survey condition of inlet stencils.				
	The Township assessed the condition of the stencils and replaced any that needed to be replaced. Currently 40% of the inlets are marked.	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.

PERMIT #: ILR400022

COMMUNITY NAME: Canteen Township

		IEPA Annual Report for Stormwater Discharges from M	S4 Communities- Period: Marc	ch	2018 through February 2019	
A. Changes to Best Management- Were tany changes to the BMPs?	hei	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	C. Provide results of information collected and analyzed, including monitorin data. Information attached?	ng	D. Summarize the stormwater act undertake with an implementation	
Comment	YES	minimum control measures.	If attached information, describe.	CN	2. Activity	Schedule
		Evaluation and Assessment				
Milestone for Reporting	ng `	Year: Perform illicit discharge detection and elimination in	the Community's stormwater	sy	stem.	
		Communities will perform stream observations during X their annual bridge inspections and take appropriate action if any illicit discharge is found.		×	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	N	otification				
Milestone for Reportir	ng `	Year: Community will update ordinance brochure.				
		Brochures will be updated to address spcific stormwater ordinance prohibited acivities and distributed with brochures addressed in BMP A1.		×	Ordinance brochures will be updated and distributed to the community throughout years 2015-2019	On-going through 2019-2020 permit year.
		E.4- Site Plan and Pre-Construction Review Procedu	res			
Milestone for Reporting	ng `	<u>Year:</u> Update stormwater ordinance.				
		X The County ordinance can be used by the Township.		×	This BMP will not continue into the next NOI.	
BMP No. D.1- Regul						
Milestone for Reporting	ng `	Year: Require SWPPP on all site plans disturbing more that	n one acre of land inside the (Co	mmunity.	
		The County & Township will require SWPPP on sites disturbing over 1 acre and enforce ordinance provisions.		×	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.

PERMIT #: ILR400022

COMMUNITY NAME: Canteen Township

	IEPA Annual Report for Stormwater Discharges from MS	S4 Communities- Period: Marc	ch 2	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	C. Provide results of information collected and analyzed, including monitoring data. Information attached?		D. Summarize the stormwater acti undertake with an implementation	
Comment SU S	minimum control measures.	If attached information, describe.	ON	Activity	Schedule
BMP No. D.2- Erosion a	nd Sediment Control BMPs				
Milestone for Reporting Ye	ear: Community will participate in BMP training during Anr	nual Operations Training.			
X	The community did not attend Annual Operations Training but was provided the presentation which was discussed with the employees.		Χ	Community will continue to participate in BMP training.	On-going through 2019-2020 permit year.
BMP No. D.5- Stormwate					
	ear: County continued to maintain a stormwater hotline nu	ımber to address public conce	rns	related to stormwater issues. Cou	nty tracked and
reported the number of ca	lls.	, , , , , , , , , , , , , , , , , , , ,	ı		
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.
BMPs No. D.6 and E.5- T	raining for Construction Site Inspectors				
Milestone for Reporting Ye	ear: Construction Site Inspection traning was provided.				
x			X	The last Construction Site Inpection training took place in April 2017. This BMP will not continue into the next NOI.	
BMP No. E.2- Regulatory					
Milestone for Reporting Ye	ear: 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.

COMMUNITY NAME: Canteen Township

PERMIT #: ILR400022

COMMUNITY NA	M	E:_	Canteen Township	PERMIT #:			ILR400022	
			IEPA Annual Report for Stormwater Discharges from MS	S4 Communities- Period: M	1arc	ch 2	2018 through February 2019	
any changes to the BMPs?		re	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 monitodata. Information attached If attached information,	<u> </u>		D. Summarize the stormwater actiundertake with an implementation	schedule
Comment	YES	ž		describe.	YES	9	Activity	Schedule
			uction Review of BMP Designs					
Milestone for Reporting	ng	Ye	ar: Review post construction BMPs.	1				
		X	The County will require and review SWPPPs on site plans disturbing more than one (1) acre of land.			Χ	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- Emplo								
Milestone for Reporting	ng	Ye	<u>ar:</u> 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 Township did not attend the meetings but was provided the presentation which was discussed with the employees. 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+A10:L75 permit year.
			cipal Operations Controls- Standard Operating Proc					
Milestone for Reportir	ng	Ye	ar: Communities reviewed operating procedures and BN	IPs and modified if necess	ary	' .		
		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 NA	AME: Canteen Township PERMIT #: ILR400022
	IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2018 through February 2019
	ADDITIONAL INFORMATION
MP A.5	Classroom Educational Materials
	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.
MP B.6	Community Events - Recycling Programs
	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.
	The Township participates in Christmas tree, paper, large item, and tire recycling events during the year.
ИР В.7	Other Public Involvement
	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 posted on its website and is provided in educational brochures.
MP C.5	Illicit Source Removal Procedures

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: Canteen Township Permit #: ILR400022

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 4 miles of ditches all over the Road District.

The Township cleaned all its catch basins during March 2018 - February 2019.

The Township uses a 20-cubic yard dumpster that is emptied monthly and a 6-cubic yard dumpster that is emptied weekly for debris and trash collected from roadways.

Circle which minimum control measure addressed:

- 1. Public Education and Outreach
- 2. Public Participation/Involvement
- 3. Illicit Discharge Detection & Elimination
- 4. Construction Site Runoff Control
- 5. Post-Construction Runoff Control
- 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. Canteen Township will begin storm water sampling after the first quarter of 2019. The Township 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.

Canteen Township will take samples at a minimum of two locations to be determined. 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 will be attached to the 2019-2020 reporting year Annual report. Sampling outfall locations will be identified at that time.

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

PLEASE NOTE THIS COMMUNITY DOES NOT HAVE THEIR OWN WEBSITE.

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