ADMINISTRATIVE REVISIONS TO THE NOTICE OF INTENT

Area of Responsibility: _____

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 2014-2015 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 2014-February 2015:

- 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 distributed the stormwater and green infrastructure brochures.
- 3) **A.5** 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 two (2) 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.6-** St. Clair County continued to promote programs related to stormwater activities. The community tracked its participation.
- 6) **C.1-** Co-Permittee Members updated any new or revised storm sewers and performed stream observations at bridge inspections.

- 7) C.2, 9- Communication brochures were distributed to the community. Co-Permittee Members discussed any known illicit discharge ordinance compliance issues in the communities.
- 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) **D.1, E.2, D.4, E.4-** Community stormwater ordinances were to be updated, if needed.
- 10) **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.
- 11) **D.6, E.5-** Inspector training was to be held this year for the Co-Permittee group but since there was a lack of need for the training, it was agreed upon by the Co-Permittee group to not hold the training. Any training needed was to be done within the community.
- 12) **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) **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.



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.

									W	
Repor	t Period:	From March	, 2014	То	March, 2	015		10.	Permit No.	ILR40 0488
MS4	OPERAT	OR INFOR	MATION: (As it	appea	rs on the	curr	ent permit)			
Name	: CITY	OF MASCOU	TAH			Ν	lailing Address	1: 3 WEST	MAIN STRE	EET
Mailin	g Addres	s 2:				_			County: St	. Clair
City:	MASCO	UTAH			State:	IL	Zip: 62258		Telephone:	618-566-2965
		n: RON YEAC e for Annual Rep				Ema	ail Address:		,	
Name	(s) of go	vernmental e	entity(ies) in whi	ch MS	4 is loc	ated:	(As it appears	on the cu	rrent permi	t)
ILLING	DIS DEP	ARTMENT O	F TRANSPORTA	TION		ST. (CLAIR COUNTY	/		
MASC	HATUO	TOWNSHIP								
THE F	OLLOW	NG ITEMS N	IUST BE ADDRE	SSED	<u>).</u>					
			ment practices (c MP and measura			te BN	/IP change(s) ar	nd attach ir	nformation	
1.	Public E	ducation and	l Outreach		4.	Cor	struction Site R	unoff Cont	rol	
2.	Public F	Participation/I	nvolvement		5.	Pos	t-Construction F	Runoff Con	trol	
3.	Illicit Dis	scharge Dete	ction & Eliminatio	n 🗀	6.	Poll	ution Preventior	n/Good Ho	usekeeping	
mar	agement	practices an	iance with permit d progress towar neasurable goals	ds ach	ieving th	ie sta	tutory goal of re	ducing the		identified best if pollutants to the
C. Atta	ch result	s of informati	on collected and	analyz	ed, inclu	ıding	monitoring data	, if any dur	ing the repo	rting period.
		nmary of the sion schedule.	storm water activi)	ties yo	ou plan to	o und	ertake during th	e next rep	orting cycle (including an
E. Atta	ch notice	that you are	relying on anothe	er gove	ernment	entity	to satisfy some	e of your pe	ermit obligati	ons (if applicable).
F. Atta	ch a list o	of constructio	n projects that yo	ur enti	ty has p	aid fo	r during the rep	orting perio	od.	
			akes a false, fictit second or subseq							
	(tor	1 Jeage Owner	Signature:				-M	AY 14 Date	2015	
9	RON	YEAGE	Rame:		75		CIT	Y ENG Title	2015 SINEER	<u></u>

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

	IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2014 through February 2015						
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 monitodata. Information attached	d?		D. Summarize the stormwater act undertake with an implementation		
Comment SH S	minimum control measures.	If attached information, describe.	YES	9	Activity	Schedule	
	Paper Materials- Informational Brochures						
Milestone For Reporting Y	ear: Promote the availability of brochures to the residen	ts.					
x	The County has brochures available to residents at the St. Clair County Health Department. The City has brochures located at City Hall			X	The brochures will be updated and the community will promote the availability of the brochures to the community.	On-going through 2015-2016 permit year.	
BMP No. A.4- Community	y Event- Sponsor annual booth at St. Clair County Fa	ir					
Milestone For Reporting Y	ear: St. Clair County sponsored a booth at the county fa	ir.					
	St. Clair County set up a booth for stormwater materials at the 2014 County Fair. 100 stormwater brochures were handed out.			X	County is responsible for the booth and tracking the number of brochures handed out.	The 2015 St. Clair County Fair will be held in August in Belleville, IL.	
BMP No. A.5- Classroom							
Milestone For Reporting Y	ear: Communities distributed educational materials and	tracked the number of bro	chu	res	and other materials handed out to	the schools.	
x	St. Clair County posted educational newsletters on the Health Department's Website.	Review of Classroom Education Materials- See page 11	х		The communities will inform local schools that the newsletters are available on the Health Department's Website.	On-going through 2015-2016 permit year.	

PERMIT #:

ILR400488

COMMUNITY NAME:

City of Mascoutah

	IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2014 through February 2015							
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 monitodata. Information attached	orir d?		D. Summarize the stormwater act undertake with an implementation	• •	
Comment U		minimum control measures.	If attached information, describe.	YES	9	Activity	Schedule	
		er's Meeting- Coordinate Meetings and Annual Repo						
Milestone For Reporting	ng `	Year: Co-Permittee Group met three (3) times to complete	training and to develop a	nd	sub	mit the NOI and Annual Report.		
	>	Co-Permittee Meetings were held on April 22nd and February 25th. Annual reports were provided to communities in May 2015 and submitted to IEPA before June 1st, 2015. Meeting topics included: Annual Reporting, Permit Requirements, Stormwater Management Program, Notice of Intent, and Operations Training. The community attended all of the meetings.			×	The community will continue to meet with Co-Permittee Group to share BMPs and training opportunities. The Co-Permittee Group has planned three meeting/training activities.	On-going through 2015-2016 permit year.	
BMP No. B-5- Volunt	eer	Monitoring- Solicit and Encourage Public Assistance	e in Monitoring the Comm	nur	nity	's Stormwater System		
Milestone For Reportir	ng `	<u>Year:</u> Community will work to involve more public assistar	ice in reporting stormwater	r iss	sue	S.		
		Not a requirement under current NOI, but will begin 2015 - 2016 reporting year.			X	The community will update brochures and websites with both the community and County contact information for the reporting of stormwater issues. Any calls or emails will be recorded and addressed.	On-going through 2015-2016 permit year.	
		Coordination- Participate in programs targeted at pub					ie	
Milestone for Reportin	g Y	ear: St. Clair County continued to promote programs rela	ted to stormwater activities	s. (Con	nmunities tracked participation.		
	>			X		County will continue to promote programs related to stormwater activities. Multiple media outlets will be used to communicate with municipalities.	On-going through 2015-2016 permit year.	

PERMIT #:

ILR400488

COMMUNITY NAME: City of Mascoutah

		IEPA Annual Report for Stormwater Discharges from MS	S4 Communities- Period: I	Mar	ch 2	2014 through February 2015	
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 monidata. Information attache	torin	ng	D. Summarize the stormwater act undertake with an implementation	
Comment U	9	minimum control measures.	If attached information, describe.		ON	Activity	Schedule
BMP No. C.1- Storm							
Milestone for Reporting	<u>q Y</u>	ear: Co-Permittee member communities reviewed outfall	maps and conducted stre	eam	obs	servations annually at bridge inspe	ctions.
	X	Co-Permittee communities reviewed their outfall maps for completeness and updated them if necessary.			х	Community maps will begin to record the location of their representative outfalls with GPS technology.	On-going through 2015-2016 permit year.
BMPs No. C.2, C.9- R	egu	latory Control Program- Ordinance language for Illic	it discharge/public notif	icat	ion		
Milestone for Reporting	g Ye	ear: Communication brochures were distributed to the co	mmunity.				
	X	St. Clair County distributed brochures at the County Fair and have them available at the City Hall. The City adopted the County's Illicit Discharge Ordinance.			X	This BMP will not continue into the next NOI.	
BMP No. C.5- Inlet St							
Milestone for Reporting	g Ye	ear: Survey condition of inlet stencils.					
	Х	Community 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 2015-2016 permit year.
		valuation and Assessment					
Milestone for Reporting	g Ye	ear: Perform illicit discharge detection and elimination in	the Community's stormw	ater/	sys	stem.	
		Not a requirement under current NOI. Stream monitoring was performed on Big Ditch, Hog River, and Pig Creek after major rain events and any issues were reported to the Surface Water District.			X	Communities will perform stream observations during their annual bridge inspections and take appropriate action if any illicit discharge is found.	On-going through 2015-2016 permit year.

PERMIT #: ILR400488

COMMUNITY NAME: City of Mascoutah

	IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2014 through February 2015							
A. Changes to Best Management- Were th any changes to the BMPs?	ere	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 attache	torin		D. Summarize the stormwater acti undertake with an implementation		
	NO NO	minimum control measures.			ON N	Activity	Schedule	
BMP No. C.9- Public								
Milestone for Reporting	g Ye	ear: Community will update ordinance brochure.						
		Not a requirement under current NOI, but will begin 2015 - 2016 reporting year.			X	Ordinance brochure will be updated and distributed to the community throughout years 2015-2019	Brochure to be updated in 2015-2016 reporting year.	
BMPs No. D.1 and E.2	2 an	d D.4 and E.4- Site Plan and Pre-Construction Revie	w Procedures					
Milestone for Reporting	g Ye	ear: Update stormwater ordinance.						
	X	The stormwater ordinance was not updated due to no need to update.			Χ	This BMP will not continue into the next NOI.		
BMP No. D.1- Regula	itor	y Control Program						
Milestone for Reporting	g Ye	ear: Require SWPPP on all site plans disturbing more the	an one acre of land inside	the	Co	mmunity.		
		Not a requirement under current NOI, but will begin 2015 - 2016 reporting year.			Χ	Require SWPPP on sites disturbing over 1 acre. Verify the proper use of sediment and erosion control techniques.	On-going through 2015-2016 permit year.	
		nd Sediment Control BMPs						
Milestone for Reporting	g Ye	ear: Community will participate in BMP training during An	nual Operations Training.				,	
		Not a requirement under current NOI, but will begin 2014 - 2015 reporting year.			X	Community will participate in BMP training during the Annual Operations Training.	On-going through 2015-2016 permit year.	

PERMIT #: ILR400488

COMMUNITY NAME: City of Mascoutah

		IEPA Annual Report for Stormwater Discharges from M	S4 Communities- Period: Marc	ch	2014 through February 2015	
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 monitorin data. Information attached?		D. Summarize the stormwater act undertake with an implementation	
Comment	YES	minimum control measures.	If attached information, describe.	ON	Activity	Schedule
BMP No. D.5- Storm	wa	er Hotline				
Milestone for Reporting reported the number of	_	<u>'ear:</u> County continued to maintain a stormwater hotline ralls.	umber to address public conc	ceri	ns related to stormwater issues. Co	unty tracked and
		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 2015-2016 permit year.
		Training for Construction Site Inspectors				
Milestone for Reporting	ng	<u>'ear:</u> No inspector training was needed this year.				
		×		×	This BMP will not continue into the next NOI.	
BMP No. E.2- Regula						
Milestone for Reporting	ng	<u>/ear:</u> Enforce Stormwater Ordinance.		1		
		Not a requirement under current NOI, but will begin 2015 - 2016 reporting year.		X	Communities will continue to enforce their stormwater ordinance.	On-going through 2015-2016 permit year.
		truction Review of BMP Designs				
Milestone for Reporting	ng	<u>/ear:</u> Review post construction BMPs.				
		Not a requirement under current NOI, but will begin 2015 - 2016 reporting year.		X	Communities will review the post construction BMPs on all sites that disturb more than one acre in land.	On-going through 2015-2016 permit year.

COMMUNITY NAME: City of Mascoutah

PERMIT #: ILR400488

1	IEPA Annual Report for Stormwater Discharges from MS4 Communities- Period: March 2014 through February 2015							
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 monitorindata. Information attached?	_	D. Summarize the stormwater act undertake with an implementation				
	minimum control measures.	data. Information attached? If attached information, describe.	ON	Activity	Schedule			
BMP No. F.1- Employee T	raining Program							
Milestone for Reporting Ye	ar: 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 Community was present at the Operations Training.		x	The Co-Permittee Group will continue holding an Operations Training class as part of education requirements.	On-going through 2015-2016 permit year.			
BMP No. F.6- Other Muni	cipal Operations Controls- Standard Operating Proc	edures						
Milestone for Reporting Ye	ar: Communities reviewed operating procedures and Bl	MPs and modified if necessar	у.					
X	The city is currently with the department supervisors to update the operation procedures and documentation manual.		X	Operation procedures are reviewed annually. Co-Permittee meetings will include reference to review and update requirements.	On-going through 2015-2016 permit year.			

PERMIT #:

ILR400488

COMMUNITY NAME:

City of Mascoutah

COMMUNITY NAME:	City of Mascoutah	PERMIT #:	ILR400488	_
	IEPA Annual Report for Stormwater Di	scharges from MS4 Communities	- Period: March 2014	through February 2015

ADDITIONAL INFORMATION

BMP 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.

BMP 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 Christmas tree collection, plastic, paper, florescent, battery and medicine collection. The County recycled 41 tons of paper and 842 pounds of medicine. The county also has programs for recycling florescent light blubs, plastic, telephone books, and batteries. The county website has a brochure listing recycling sites for over 29 different materials. The county also has a Clean Sweep Program that collected 1,352 tons. The county health department and IEPA run an Open Dump Program that collected 340 cubic yards of waste.

Six workshops and presentations were supported by the County in an effort to reduce all types of pollution, including stormwater.

BMP B.6 Community Events - Household Hazardous Recycling

The county co-sponsored with the IEPA a household hazardous and electronic waste collection day. This was made possible from a grant applied for the previous year.

BMP C.5 Illicit Source Removal Procedures

The St. Clair County Highway Department sponsors an Adopt-a-Highway Program throughout the County. Seventy seven miles of roads in the County were adopted and cleaned at least four times a year. 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: City of Mascoutah Permit #: ILR400488

List any additional community-sponsored activities performed between March 2014 and March 2015 not listed in *Notice of Intent (NOI)* submittal, but which addresses one of the six minimum control measures:

Recycling programs were contracted out by the City to Waste Management. Recyclables were picked up from households weekly. The City also recycles paper and plastic. Tire recycling was provided to the City by St. Clair County.

1.25 miles of ditches were graded along various segments of the City streets and drainage easements.

The City used riprap, ditch checks, straw mats, silt fences, inlet & pipe protection as a BMP methods to control erosion.

One half mile of storm ditches were cleaned six times by the City. This occurred after major storm events. A total of three truckloads of limbs and three truckloads of leaves were removed.

Eighty hours of street sweeping was performed by the City covering a total of 800 miles removing 8,400 pounds of material.

Twenty-five catch basins were cleaned within the permit year.

The City maintains a ten cubic yard dumpster at the street department that is emptied once a week.

The City has an advisor to the Mascoutah Surface Water Protection District and a member of the East-West Gateway Council of Governments.

The City installed new oil separators for the water & Sewer department's maintenance shed and for the electric department's maintenance shed.

Circle which minimum control measure addressed:

Public Education and Outreach
 Public Participation/Involvement
 Post-Construction Runoff Control
 Illicit Discharge Detection & Elimination
 Pollution Prevention/Good Housekeeping

E. Reliance on Government Entities for Permit Obligations

Co-Permittee cooperation with County

F. List of Construction Projects during 2014-2015 Reporting Year

ILR 10T563 – Harnest street reconstruction

Location: Route 4 to 6th street & 10th Street to North County Road

Construction Size: 5.9 Acres

Construction Duration: 8/4/2014 to 12/12/2014

ILR 10T882 – Fuesser Road – Phase 2

Location: Route 4 to 6th Street Construction Size: 7.75 Acres

Construction Duration: 10/24/14 to on-going