

# ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397

BRUCE RAUNER, GOVERNOR

ALEC MESSINA, DIRECTOR

217/782-0610

March 21, 2018

Rockford Township 404 North Springfield Ave. Rockford, Illinois 61101

Re:

**Rockford Township** 

Notice of Coverage Under General Permit - NPDES Permit No. ILR400118 - Winnebago County

Bureau ID W2010300262

Dear NPDES Permittee:

We have received your Notice of Intent and have determined that storm water discharges from your municipal separate storm sewer system are appropriately covered by the attached NPDES general permit issued by the Agency.

This permit as issued covers Notice of Intent requirements, storm water management plan requirements, and monitoring, recordkeeping and reporting requirements. Attached is an Annual Inspection form that you must complete and submit to the Agency by the first day of June for each year that this permit is in effect. You may also submit the Annual Inspection form electronically to epa.ms4annualinsp@illinois.gov.

Failure to meet any portion of the permit could result in civil and/or criminal penalties. The Agency is ready and willing to assist you in interpreting any of the conditions of the permit as they relate to your municipal separate storm sewer system.

Your municipal separate storm sewer system was automatically covered by this permit 30 days after your Notice of Intent application was received by the Agency pursuant to the General Storm Water Permit for MS4's, Part I.D.3. The Agency realizes that you may have implemented part of your program, however, we have reviewed your application for any deficiencies and applicability of the general permit versus an individual permit. The final determination is that the general permit is applicable to your system.

This letter shows your permit number below your name. Please reference this number in all future correspondence. Should you have any questions concerning the permit, please contact the Permit Section at 217/782-0610 or at the above address.

Very truly yours,

Sanjay Sofat

**Bureau Chief** 

**Bureau of Water** 

cc:

**Rockford Region** 

**Billing Unit** 

Surgary Sobaty TAR

Terri LeMasters

Token Nolder

4302 N. Main St., Rockford, IL 61103 (815) 987-7760 9511 Harrison St., Des Plaines, IL 60016 (847) 294-4000 595 S. State, Elgín, IL 60123 (847) 608-3131 2125 S. First St., Champaign, IL 61820 (217) 278-5800

2009 Mail St., Collinsville, IL 62234 (618) 346-5120 412 SW Washington St., Suite D, Pearia, IL 61602 (309) 671-3022 2309 W. Main St., Suite 116, Marion, IL 62959 (618) 993-7200 100 W. Randoiph, Suite 4-500, Chicago, IL 60601

# ILR400118



# Illinois Environmental Protection Agency

Bureau of Water • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Notice of Intent for New or Renewal of General Permit for Discharges from Small Municipal Separa Storm Sewer Systems - MS4's

D)	EC 2 A 2012	
77	SEP 3 0 2013	ש

Part I. General Inf	ormation				SEF 3 0 2013
1. MS 4 Operator N	lame: Rockford Townsh	ip		BOW	IEPA IMPCIPERMIT SECTION
2. MS4 Mailing Add	fress: 404 North Springt	ield Avenue			02011014
City: Rockford		State: IL			
3. Operator Type:	Township	Other:		_	
4. Operator Status:	Local	Other:			
5. Name(s) of gover	nmental entity(ies) in w	nich MS4 is located:			
Township of Rockford	i				
					100
		And the second s	ACCEPTANCE OF THE PARTY OF THE	400000000000000000000000000000000000000	-MERCHANICAL PROPERTY AND ADMINISTRATION OF THE PRO
6. Area of land that	drains to your MS4 in so	wara milaa:7765 A			
		- Address many against	listed	***************************************	difference of the second
	itude at approximate ge	ographical center of MS4 for	which you	ı are requestinç	g authorization to discharg
Latitude: 42 1	17 30	Longitude:			
	7 30 linutes: Seconds:	<del>-</del>	egrees:	02 Minutes:	30 Seconds:
8. Name(s) of known	receiving waters				
	•				
Kishwaukee River					
Kishwaukee River Rock River			distingueses		
Rock River			- Alexander - Alex		

<ol><li>Persons responsible for implementa</li></ol>	ation or coordination of Stormwater Management	Program;
Name: Daniel P. Conness	Title:Highway Commissioner	Phone: 815.962.7313
Area of Responsibility: Implementation	/ Coordination	7 110110. 010.002.7313
Name: Brad Trent Barry Palm  Area of Responsibility: Rock	Title: Deputy Highway Commissioner	Phone: 815.962.7313
Part II. Best Management Practice proposed to be implemented in the	es (include shared responsibilities) which	have been implemented or are
A. Public Education and Outreach	NIS4 area:	
Qualifying Local Programs:		
Rockford Township is an active participan	t in WinACWA, the Winnebago County Associat ne and talents in addressing the NPDES require	ion for Clean Water Action: a ments. The actions of WinACWA are
Measurable Goals (include shared respons  A.1 Distributed Paper Material	sibilities)	
Brief Description of BMP:		
Maintain and update storm water website.  Measurable Goals, including frequencies:  Maintain and update annually.		
Milestones:  Go to Additional  Pages		
Year 1:		
Keep website updated.		
Year 2:		
Keep website updated.		
Year 3:		
Keep website updated.		
Year 4:		
Keep website updated.		
Year 5:		
Keep website updated.		
A.2 Speaking Engagement		
Brief Description of BMP:		
Program	ak on the importance of clean water and on the I	BMP's being practiced in Rockford
Measurable Goals, including frequencies:		

Speak before groups when requested.	Page 3 of
Milestones:	
Year 1:	
Be available to speak to groups upon request.	
Year 2:	
Be available to speak to groups upon request.	
Year 3:	
Be available to speak to groups upon request.	
Year 4:	
Be available to speak to groups upon request.	
Year 5:	
Be available to speak to groups upon request. Develop a PowerPoint to use.	
Go to Additional	
Pages State Operation A	
A.3 Public Service Announcement  Brief Description of BMP:	
Develop PSA describing Phase 2 and the BMP's being used to comply and improve. Broadcast PSA at least annual	44.
	any.
leasurable Goals, including frequencies:	
Educate the public on the BMP's being used to protect the storm water system.	
filestones:	
ear 1:	
Develop and Broadcast PSA within 1st year.	
ear 2:	
roadcast PSA at least annually.	
ear 3:	
roadcast PSA at least annually	
ear 4:	
roadcast PSA at least annually	
ear 5:	
evelop a library of new PSA's to broadcast at least annually.	
Go to Additional Pages	
☐ A.4 Community Event	
ief Description of BMP:	
ontinue to coordinate press conferences with area groups and agencies such as Keep Northern Illinois Beautiful to nphasize the need to keep our storm system clean and ways the public can participate.	
easurable Goals, including frequencies:	
pordinating press conferences with local groups and agencies to get their message and our BMP's out to public.	
estones:	

Year 1:	Page 4 o
Coordinate press conferences with local groups and agencies.	
Year 2:	
Coordinate press conferences with local groups and agencies.	
Year 3:	
Coordinate press conferences with local groups and agencies.	
Year 4:	
Coordinate press conferences with local groups and agencies.	
Year 5:	
Coordinate press conferences with local groups and agencies. Deve TV channels.	elop programs to be broadcast on the local public access
Go to Additional	
Pages  A.5 Classroom Education Material (You may need to	a see to the peak page to fill to the to find a
Brief Description of BMP:	o go to the next page to fill in this information)
Be available to speak in a classroom setting upon request to educate	e students on WinACWA's efforts (BMP's) to clean up our
torm water system.	
leasurable Goals, including frequencies:	
Be available to speak to classes when requested.	
ilestones:	
ear 1:	
te available to speak to classes when requested.	
ear 2:	
e available to speak to classes when requested.	
ear 3:	
e available to speak to classes when requested.	
ear 4:	
e available to speak to classes when requested.	
ear 5:	
e available to speak to classes when requested. Work with soil and	water to go to classrooms with a Croundwater \$4
30 to Additional	water to go to classiforms with a Groundwater Model.
Pages	
	go to the next page to fill in this information)
ovide brochures when requested.	
easurable Goals, including frequencies:	
ave available brochures for distribution on the WinACWA's efforts to	clean and monitor our storm water system.
estones:	
ar 1:	

Have brochures available upon request.	Page 5 of 23
Year 2:	
Have brochures available upon request.	
Year 3:	
Have brochures available upon request.	
Year 4:	
Have brochures available upon request.	
Year 5:	
Update brochure or obtain updated brochures.	
Go to Additional Pages	
B.Public Participation/Involvement	
Measurable Goals (include shared responsibilities)	
Qualifying Local Programs:	
☐ B.2 Educational Volunteer ☐ B.3 Stakeholder Meeting (You may need to go to the next page to fill in this Brief Description of BMP:	information)
Participate with area government districts in planning and coordinating BPM's for the areas storm wat	ter systems.
Measurable Goals, including frequencies:	
Attend meetings as they are scheduled.	
Milestones:	
Year 1:	
Attend meetings as they are scheduled.	
Year 2:	
Attend meetings as they are scheduled.	
Year 3:	
Attend meetings as they are scheduled.	
Year 4:	
Attend meetings as they are scheduled.	
Year 5:	
Attend meetings as they are scheduled.	
Go to Additional Pages	

□ B.4 Public Hearing	Page 6 or
☐ B.5 Volunteer Monitoring	
☑ B.6. Program Involvement	(You may need to go to the next page to fill in this information)
Brief Description of BMP:	
Continue on-going meetings within Winneb storm water system BMP plan.	ago County with departments involved in the planning and implementation of our
Measurable Goals, including frequencies:	
Meet at least quarterly.	
Milestones:	
Year 1:	
Meet at least quarterly.	
Year 2:	
Meet at least quarterly.	
Year 3:	
Meet at least quarterly.	
Year 4:	
Meet at least quarterly.	
Year 5:	
Meet at least quarterly.	
Go to Additional Pages	
⊠ B.7 Other Public Involvement      ∴ CD	(You may need to go to the next page to fill in this information)
Brief Description of BMP:	
Continue to participate in area water system	r creanups.
Measurable Goals, including frequencies:	
Be available to assist in area waterway clea	in up events.
Milestones:	
Year 1:	
Be available to assist in area waterway clea	in up events.
Year 2:	
Be available to assist in area waterway clea	in up events.
Year 3:	
Be available to assist in area waterway clea	n up events.
Year 4:	
Be available to assist in area waterway clea	n up events.
Year 5:	
Be available to assist in area waterway clea	n up events.
Go to Additional Pages	

C. Illicit Discharge Detection and Elimination		rage / c
Qualifying Local Programs:		
·		
Measurable Goals (include shared responsibi	lities)	
	(You may need to go to the next page to fill in this information)	
Brief Description of BMP:	(*** may ridea to go to the flext page to lift in this information)	
Storm sewer map preperation		
Measurable Goals, including frequencies:		
Highway Department and WinGis review and	update map annually.	
Milestones:		
Year 1:		
Review and update storm sewer map annually	1.	<del> </del>
Year 2:		
Review and update storm sewer map annually	1.	····
Year 3:		
Review and update storm sewer map annually		
Year 4:		
Review and update storm sewer map annually		
Year 5:		
Review and update storm sewer map annually.		
Go to Additional Pages		
	(You may need to go to the next page to fill in this information)	

Brief Description of BMP:	e 8 of 23
In response to the original Phase 2 application the Winnebago County Board passed the "Surface Water Management Ordinance" on August 24th, 2006	
Measurable Goals, including frequencies:	
Enforce the regulations included in the Surface Water Management Ordinance.	
Milestones:	
Year 1:	
Review and enforce the "Surface Water Management Ordinance". Make recommended changes as determined.	
Year 2:	
Review and enforce the "Surface Water Management Ordinance". Make recommended changes as determined.	
Year 3:	
Review and enforce the "Surface Water Management Ordinance". Make recommended changes as determined.	
Year 4:	
Review and enforce the "Surface Water Management Ordinance". Make recommended changes as determined.	$\neg$
Year 5:	
Review and enforce the "Surface Water Management Ordinance". Make recommended changes as determined.	$\neg$
Go to Additional Pages	
☐ C.3 Detection/Elimination Prioritization Plan (You may need to go to the next page to fill in this information)	
Brief Description of BMP:	
Enforce regulations included in the 2006 "Surface Water Management Ordinance".	
Macourable Carte installant to the contract of	
Measurable Goals, including frequencies: Inspect and monitor qualifying projects in unincorporated areas for compliance with the regulations in the 2006 "Surface Wate Management Ordinance"	
Management Ordinance".	er
dilestones:	
Year 1:	
nspect and monitor qualifying projects.	
fear 2:	
nspect and monitor qualifying projects.	
fear 3:	
nspect and monitor qualifying projects.	
ear 4:	
nspect and monitor qualifying projects.	
ear 5:	
nspect and monitor qualifying projects.	
Go to Additional Pages	
C.4 Illicit Discharge Tracing Procedures	
C.5 Illicit Source Removal Procedures (You may need to go to the next page to fill in this information)	

Brief Description of BMP:	Daws 0 - 622
Illicit source removal procedure	Page 9 of 23
Measurable Goals, including frequencies:	
Under the direction of the Health Department oversee the removal of any known illegal connections or inflow into the Township's storm water system.	
Milestones:	
Year 1:	
Continue to investigate and enforce.	
Year 2:	
Continue to investigate and enforce.	
Year 3:	
Continue to investigate and enforce.	
Year 4:	
Continue to investigate and enforce.	
Year 5:	
Continue to investigate and enforce.	
Go to Additional Pages	
☐ C.6 Program Evaluation and Assessment (You may need to go to the next page to fill in this information)	
Brief Description of BMP:	
Committee to meet on a quarterly basis to review NDPES goals and objectives and revise as programs expand, new technology is made available, and better practices are discovered.	
Measurable Goals, including frequencies:	
Committee to meet quarterly. Expand participation as events warrant.	
Milestones:	
Year 1:	
Meet on quarterly basis.	
Year 2:	
Meet on quarterly basis.	
Year 3:	
Meet on quarterly basis.	
/ear 4:	
vileet on quarterly basis.	
ear 5:	
Develop new committee to begin strategic plan to meet NDPES goals and objectives.	
Go to Additional Pages	
C.7 Visual Dry Weather Screening	
C.8 Pollutant Field Testing	

Brief Description of BMP:	age 10 of
Rockford Township will increase the public's awareness of the Winnebago County Health Department "hotline" for repor suspected pollution.	ting
Measurable Goals, including frequencies:	
Hotline to be monitored to record and follow up on any suspected pollution of the Township's storm water system.	
Milestones:	
Year 1:	
Continue to publicize and respond to "hotline" complaints.	
Year 2:	
Continue to publicize and respond to "hotline" complaints.	
Year 3:	
Continue to publicize and respond to "hotline" complaints.	
fear 4:	لــــــا
Continue to publicize and respond to "hotline" complaints.	
fear 5:	
Continue to publicize and respond to "hotline" complaints.	
Go to Additional	
Pages  C.10 Other Illicit Discharge Controls	
. Construction Site Runoff Control	
leasurable Goals (include shared responsibilities)	
Qualifying Local Programs:	
rief Description of BMP:	
nforce Winnebago County's erosion and sediment control ordinance.	
easurable Goals, including frequencies:	
Il development in Harlem Township that must follow NPDES guidelines receive all necessary documentation prior to app	roval.
ilestones:	
ear 1:	
nforce erosion and sediment control ordinance.	
ear 2;	
nforce erosion and sediment control ordinance.	$\overline{}$
ear 3:	
nforce erosion and sediment control ordinance.	$\overline{}$
ear 4:	
nforce erosion and sediment control ordinance.	
ear 5:	

Enforce erosion and sediment control ordinance.	Page 11 c
Go to Additional Pages	
D.2 Erosion and Sediment Control BMPs	
Brief Description of BMP:	(You may need to go to the next page to fill in this information)
•	
The Surface water management Ordinance" is a Highway Department website.	vailable for all those interested in the document on the Winnebago County
Measurable Goals, including frequencies:	
Continue to make available the "Surface Water M	anagement Ordinance".
Milestones:	
Year 1:	
Distribute document on request.	
Year 2:	
Distribute document on request.	
Year 3:	
Distribute document on request.	
Year 4:	
Distribute document on request.	
/ear 5:	
Distribute document on request. Make any recomm	nendation of changes to the document to the County for consideration.
Go to Additional	o de la constanta de la consta
Pages  D.3 Other Waste Control Program	
	Wall make mood to go to the most source to fill the transfer
rief Description of BMP:	(You may need to go to the next page to fill in this information)
Review erosion control plan submitted by develope	ers prior to project approval.
leasurable Goals, including frequencies:	
Review erosion control plans prior to the approval	of any development.
ilestones:	
ear 1:	
continue review procedure.	
ear 2:	
ontinue review procedure.	
ear 3:	
continue review procedure.	
ear 4:	
ontinue review procedure.	
ear 5:	
ontinue review procedure.	

Go to Additional Pages Page 12 of 23  D.5 Public Information Handling Procedures
☑ D.6 Site Inspection/Enforcement Procedures (You may need to go to the next page to fill in this information)
Brief Description of BMP:
Site inspections
Measurable Goals, including frequencies:
Inspect sites to insure compliance. Winnebago County's Soil and Water Conservation District is responsible for inspection and monitoring construction projects in unincorporated areas.
Milestones:
Year 1:
Inspect and enforce regulations for all construction projects under Township control.
Year 2:
Inspect and enforce regulations for all construction projects under Township control.
Year 3:
Inspect and enforce regulations for all construction projects under Township control.
Year 4:
Inspect and enforce regulations for all construction projects under Township control.
Year 5:

Inspect and enforce regulations for all construction projects under Township control.

D.7 Other Construction Site Runoff Controls

Go to Additional Pages

E. Post-Construction Runoff Control	_970
Qualifying Local Programs:	Page 13 of 2
Measurable Goals (include shared responsibilities)	
☐ E.1 Community Control Strategy	
E.2 Regulatory Control Program	
☐ E.3 Long Term O & M Procedures	
Brief Description of BMP:	
Pre-Construction review of BMP designs	
Measurable Goals, including frequencies:	
Review submitted plans for compliance with the "Surface Water Ordinance" and any other requirements. Make recommendations encouraging the use of "green technologies".	
Milestones:	
Year 1:	
Enforce ordinance.	
Year 2:	
Enforce ordinance.	
Year 3:	
Enforce ordinance.	
ear 4:	
Enforce ordinance.	
fear 5:	
nforce ordinance.	
Go to Additional Pages	

Brief Description of BMP:	Page 14
Site inspections during construction	
Measurable Goals, including frequencies:	
Inspect development during construction phase to ensure compliance with all county ordinances.	
Milestones:	
Year 1:	
Conduct site visits and enforce ordinance.	
Year 2:	
Conduct site visits and enforce ordinance.	
Year 3:	
Conduct site visits and enforce ordinance.	
Year 4:	
Conduct site visits and enforce ordinance.	
Year 5:	
Conduct site visits and enforce ordinance.	
Go to Additional Pages	
☑ E.6 Post-Construction Inspections	
Brief Description of BMP:	
Post-construction inspections	
Measurable Goals, including frequencies:	
Inspect all post construction sites and verify compliance with all County recommended BMP's and ordinances.	
Milestones:	
Year 1:	
Conduct post construction inspections.	
Year 2:	
Conduct post construction inspections.	
Year 3:	
Conduct post construction inspections.	
Year 4:	
Conduct post construction inspections.	
'ear 5:	
onduct post construction inspections.	
Fo to Additional Pages	
☐ E.7 Other Post-Construction Runoff Controls	

F. Pollution Prevention/Good Housekeeping	Page 15
Measurable Goals (include shared responsibilities)	
Qualifying Local Programs:	
	(You may need to go to the next page to fill in this information)
Brief Description of BMP:	
Employee training program	
Measurable Goals, including frequencies:	•
All maintenance and highway employees are trained in alternatives.	n the proper technique of applying and disposing of chemical and salt
Milestones:	
Year 1:	
Continue training sessions.	
Year 2:	
Continue training sessions.	
Year 3:	
Continue training sessions.	
Year 4:	
Continue training sessions.	
Year 5:	
Continue training sessions to include additional Towns	hip employees.
Go to Additional Pages	
	(You may need to go to the next page to fill in this information)

#### Part III. Certification

I certify under penalty of law that this document an all attachments were prepared under my direction or supervision accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fines and imprisonment.

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))

Daniel P. Conness

Rockford Twp Highway Commissioner

September 26, 2013

Title

Date

**Authorized Representative Signature** 

You may complete this form online and save a copy locally before printing and signing the form. It should then be sent to:

Illinois Environmental Protection Agency
Bureau of Water
Division of Water Pollution Control
Attn: Permit Section
P.O. Box 19276
1021 North Grand Avenue East
Springfield, IL 62794-9276

A. Public Education and Outreach
BMP Number A.1.2
Continue to produce and distribute brochures informing the public of the importance of clean water and the Township's plan to protect our storm water system.
BMP Number A.4.2
Continue to make available Township assets to assist in area creek, river and lake clean ups.

Delete Last Entry

Add Another BMP

B. Public Participati	on/involvement		
BMP Number			
<u> </u>			
	Add Another BMP	Delete Last Entry	

MP Number		

D. Construction S	ite Runoff Control		
BMP Number			
			, , , , , , , , , , , , , , , , , , , ,
The state of the s			
	Add Another BMP	Delete Last Entry	

E. Post-Constructi	on Runoff Control		
BMP Number			
	Add Another BMP	Delete Last Entry	

#### F. Pollution Prevention/Good

BMP Number F.1.2

Reporting possible pollution of storm water system. All maintenance and highway employees are trained to observe any signs of contamination of our storm water system and report any possible problems to their supervisor.

Add Another BMP

Delete Last Entry