

St. Paul, MN 55155-4194

MS4 Annual Report for 2012

Municipal Separate Storm Sewer Systems (MS4s)
Reporting period January 1, 2012 to December 31, 2012

Due June 30, 2013

Doc Type: Permitting Annual Report

Instructions: By completing this mandatory MS4 Annual Report form, you are providing the Minnesota Pollution Control Agency (MPCA) with a summary of your status of compliance with permit conditions, including an assessment of the appropriateness of your identified best management practices (BMPs) and progress towards achieving your identified measurable goals for each of the minimum control measures as required by the MS4 Permit. If a permittee determines that program status or compliance with the permit can not be adequately reflected within the structure of this form additional explanation and/or information may be referenced in an attachment. This form has significant limitations and provides only a snap shot of MS4 compliance with the conditions in the permit. After reviewing the information, MPCA staff may need to contact the permittee to clarify or seek additional information.

Submittal: This MS4 Annual Report must be submitted electronically to the MPCA using the submit button at the end of the form, from the person that is duly authorized to certify this form. All questions with an asterisk (*) are required fields (these fields also have a red border), and must be completed before the form will send. A confirmation e-mail will be sent in response to electronic submissions.

If you have further questions, please contact one of these MPCA staff members (toll-free 800-657-3864):

Scott Fox	651-757-2368	scott.fox@state.mn.us
Claudia Hochstein	651-757-2881	claudia.hochstein@state.mn.us
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Rachel Stangl	651-757-2879	rachel.stangl@state.mn.us

General Contact Information (*Required fields)

	*Contact name:	-
*State:		*Zip code:
	*E-mail:	
	*State:	

Minimum Control Measure 1: Public Education and Outreach [V.G.1] (*Required fields)

A. The permit requires each permittee to implement a public education program to distribute educational materials to the community or conduct equivalent outreach activities about the impacts of stormwater discharges on water bodies and steps that the public can take to reduce pollutants in stormwater runoff. [Part V.G.1.a]

Note: Please indicate which of the following distribution methods you used. Indicate the number distributed in the spaces provided (enter "0" if the method was not used or "NA" if the data does not exist):

Media type	Number of media	Number of times published	Circulation/ Audience
Example: Brochures:	3 different brochures	published 5 times	about 10,000
Brochures:			
Newsletter:			
Posters:			
Newspaper articles:			
Utility bill inserts:			
Radio ads:			
Television ads:			
Cable Access Channel:			
Other:			
Other:			
Other:			

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B.	*Do you use a website as a tool to distribute stormwater educational materials? What is the URL:	∐ Yes	∐ No
C.	If you answered yes in question B. above, do you track hits to the website?	☐ Yes	☐ No
	How many hits were to the stormwater webpage:		_
D.	*Did you hold stormwater related events, presentations to schools or other such activities? If yes, please describe:	☐ Yes	∐ No
E.	*Have specific messages been developed and distributed during this reporting year for Minimum Control M MCM 1: Yes No MCM 4: Yes No	easure (M	CM):
	MCM 2: ☐ Yes ☐ No MCM 5: ☐ Yes ☐ No		
	MCM 3: ☐ Yes ☐ No MCM 6: ☐ Yes ☐ No		
F.	*Have you developed partnerships with other MS4s, watershed districts, local or state governments, educational institutions, etc., to assist you in fulfilling the requirements for MCM 1?	☐ Yes	□ No
G.	List those entities with which you have partnered to meet the requirements of this MCM and describe the nature of the agreement(s): (Attach a separate sheet if necessary.)		
H. Minir	*Have you developed methods to assess the effectiveness of your public education/outreach program? If yes, please describe: mum Control Measure 2: Public Participation/Involvement [V.G.2] (*Require	☐ Yes	
Α.	*Did you hold a public meeting to present accomplishments and to discuss your Stormwater Pollution Prevention Program (SWPPP)? [Part V.G.1.e]	☐ Yes	□No
	If no, explain:		
В.	What was the date of the public meeting (mm/dd/yyyy):	_	
C.	How many citizens attended specifically for stormwater (excluding board/council members and staff/hired consultants)?	-	
D.	Was the public meeting a stand-alone meeting for stormwater or was it combined with some other function (City Council meeting, other public event, etc.)?	☐ Stand	d-alone oined
E.	*Each permittee must solicit and consider input from the public prior to submittal of the annual report. Did you receive written and/or oral input on your SWPPP? [Part V.G.2.b.1-3]	☐ Yes	□ No
F.	*Have you revised your SWPPP in response to written or oral comments received from the public since the last annual reporting cycle? [Part V.G.2.c]	☐ Yes	☐ No
	If yes, describe: (Attach a separate sheet if necessary.)		

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Minimum Control Measure 3: Illicit Discharge Detection and Elimination [V.G.3] (*Required fields)

in 40 C	rmit requires permittees to develop, implement, and e FR 122.26(b)(2). You must also select and implemen im control measure.		
A.	*Did you update your storm sewer system map?		☐ Yes ☐ No
	If yes, please explain which components (ponds, pip updated/added:	es, outfalls, waterbodies, etc.) were	
	Note: The storm sewer system map was to be com	pleted by June 30, 2008. [Part V.G.3.a]	
B.	*Have you modified the format in which the map is a	vailable?	☐ Yes ☐ No
C.	If yes, indicate the new format: ☐ Hardcopy only ☐ GIS system ☐ CAD ☐ Other	er system:	
D.	*Did you inspect for illicit discharges during the repo	rting year?	☐ Yes ☐ No
E.	If you answered yes in question D above, did you ide		_ Yes □ No
F.	If you answered yes in question E above, how many reporting period:	• •	-
G.	If you answered yes in question F above, did the illic If yes, what type of enforcement action(s) was taken Verbal warning Notice of violation Fines Civil penalties Other (describe):	(check all that apply):	n? ☐ Yes ☐ No
Minir	num Control Measure 4: Construction	Site Stormwater Runoff [V.G.4	1] (*Required fields)
runoff than or	rmit requires that each permittee develop , implement to your small MS4 from construction activities within you eacre, including the disturbance of less than one acrepment or sale if the larger common plan will ultimately. The permit requires an erosion and sediment control ensure compliance and contains enforcement mechanisms are contained in your ordinance or regumechanism used during the reporting period (enter " Check all that apply .	our jurisdiction that result in a land disturbate of total land area that is part of a larger of disturb one or more acres. [Part V.G.4.] I ordinance or regulatory mechanism that reanisms [Part V.G.4.a]. Indicate which of the platory mechanism and the number of action	ance of equal to or greater common plan of must include sanctions to e following enforcement ons taken for each
	Enforcement mechanism	Number of actions	
	☐ Verbal warnings	#	
	Notice of violation	#	
	Administrative orders	#	
	Stop-work orders	#	
	☐ Fines ☐ Forfeit of security of bond money	#	
	☐ Withholding of certificate of occupancy	#	
	☐ Criminal actions	#	
	☐ Civil penalties	#	
	Other:	#	
B. C. D.	*Have you developed written procedures for site insp *Have you developed written procedures for site enfo *Identify the number of active construction sites great the reporting period year:	orcement? ater than an acre in your jurisdiction during	☐ Yes ☐ No ☐ Yes ☐ No
E. F.	*On average, how frequently are construction sites in *How many inspectors, at any time, did you have average compliance at construction sites during the reporting	ailable to verify erosion and sediment cont	rol

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Minimum Control Measure 5: Post-construction Stormwater Management in New Development and Redevelopment [V.G.5] (*Required fields)

The permit requires each permittee to develop, implement, and enforce a program to address stormwater runoff from new development and redevelopment projects within your jurisdiction that disturb an area greater than or equal to one acre, including projects less than one acre that are part of a larger common plan of development or sale that discharge into your small MS4. Your program must ensure that controls are in place that would prevent or reduce water quality impacts. You must also select and implement a program of appropriate BMPs and measurable goals for this minimum control measure.

Note: The MS4 permit requirements associated with this minimum control measure were required to be fully developed and implemented by June 30, 2008.

A. *Have you established design standards for stormwater treatment BMPs installed as a result of Yes No

ımplen	nent a program of appropriate BMPs and	d measurable goals	for this minimum control	measure.	
	The MS4 permit requirements associate nented by June 30, 2008.	ed with this minimu	m control measure were	required to be fu	illy developed and
A.	*Have you established design standar post-construction requirements?	ds for stormwater tr	eatment BMPs installed	as a result of	☐ Yes ☐ No
B.	*Have you developed procedures for squality impacts?	site plan review which	ch incorporate considera	tion of water	☐ Yes ☐ No
C.	*How many projects have you reviewe operation and maintenance of perma post-construction requirements? [Par				
D.	*Do plan reviewers use a checklist when reviewing plans?				☐ Yes ☐ No
E.	*How are you funding the long-term operation and maintenance of your stormwater management system? (Check all that apply) Grants Stormwater utility fee Taxes Other:				
	mum Control Measure 6: Polications [V.G.6] (*Required fields		ion/Good Housek	eeping for N	Municipal
compo	ermit requires each MS4 to develop and onent and has the ultimate goal of preve e employee training to prevent and redu nd building maintenance, new construct	nting or reducing po ce stormwater pollu	ollutant runoff from munication from activities, such	ipal operations. as park and ope	Your program must en space maintenance,
A.	A. *Indicate the total number of structural pollution control devices (for example-grit chambers, sumps, floatable skimmers, etc.) within your MS4, the total number that were inspected during the reporting period, and calculate the percent inspected. Enter "0" if your MS4 does not contain structural pollution control devices or none were inspected. Enter "NA" if the data does not exist:				
		*Total number	*Number inspected	*Percentage	
	*Structural pollution control devices:		•		
В.	*Did you repair, replace, or maintain a	ny structural pollution	on control devices?		☐ Yes ☐ No
C.	C. *For each BMP below, indicate the total number within your MS4, how many of each BMP type were inspected and the percent inspected during the reporting period. Enter "0" if your MS4 does not contain BMPs or none were inspected. Enter "NA" if the data does not exist:				
	Structure/Facility type	*Total number	*Number inspected	*Percentage	
	*Outfalls to receiving waters:				-
	*Sediment basins/ponds:				
	*Total				
D. E.	Of the BMPs inspected in C. above, diff yes in D. above, how many:	id you include any p	privately owned BMPs in	that number?	☐ Yes ☐ No

Section 7: Impaired Waters Review (*Required fields)

The permit requires any MS4 that discharges to a Water of the State, which appears on the current U. S. Environmental Protection Agency (EPA) approved list of impaired waters under Section 303(d) of the Clean Water Act, review whether changes to the SWPPP may be warranted to reduce the impact of your discharge [Part IV.D].

A.	*Does your MS4 discharge to any waters listed as impaired on the state 303 (d) list?	☐ Yes ☐ No
B.	*Have you modified your SWPPP in response to an approved Total Maximum Daily Load (TMDL)?	☐ Yes ☐ No
	If yes, indicate for which TMDL:	

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Secti	on 8: Additional SWPPP Issues (*Required fields)	
A.	*Did you make a change to any BMPs or measurable goals in your SWPPP since your last report? [Part VI.D.3.]	☐ Yes ☐ No
B.	If yes, briefly list the BMPs or any measurable goals using their unique SWPPP identification numbers that were modified in your SWPPP, and why they were modified: (Attach a separate sheet if necessary.)	
C.	*Did you rely on any other entities (MS4s, consultants, or contractors) to implement any portion of your SWPPP? [Part VI.D.4.]	☐ Yes ☐ No
	If yes, please identify them and list activities they assisted with:	
The pe	er or Operator Certification (*Required fields) erson with overall administrative responsibility for SWPPP implementation and Permit compliance responsibility. Report. This person must be duly authorized and should be either a principal executive (i.e., Direction).	
Admini —	strator) or ranking elected official (i.e., Mayor, Township Supervisor).	
	*Yes - I certify under penalty of law that this document and all attachments were prepared under supervision in accordance with a system designed to assure that qualified personnel properly gainformation submitted. Based on my inquiry of the person or persons who manage the system, or responsible for gathering the information, the information submitted is, to the best of my knowled accurate, and complete (Minn. R. 7001.0070). I am aware that there are significant penalties for information, including the possibility of fine and imprisonment (Minn. R. 7001.0540).	athered and evaluated the or those persons directly dge and belief, true,
	*Name of certifying official:	
	*Title: *Date:	
	(m	m/dd/yyyy)