

St. Paul, MN 55155-4194

MS4 Annual Report for 2013

Municipal Separate Storm Sewer Systems (MS4s)
Reporting period January 1, 2013 to December 31, 2013
Due June 30, 2014

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 (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 limitations and provides only a snap shot of your 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 manual confirmation e-mail will be sent in response to electronic submissions. If you do not receive an e-mail confirmation within two business days, please contact the program staff below. (If the submit button does work for you, you can save a copy of the form to a location on your computer where you will easily be able to retrieve it. You will then have to attach the form separately to an e-mail once you are within your Internet mail.)

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

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 Claudia Hochstein
 Cole Landgraf
 Dan Miller
 Rachel Stangl
 Scott Fox @state.mn.us
 claudia.hochstein@state.mn.us
 cole.landgraf@state.mn.us
 daniel.miller@state.mn.us
 rachel.stangl@state.mn.us

General Contact Information (*Required fields)

Name of MS4:		Contact name:	
Mailing address:			
City:	*State:	*Zip code:	
Phone (including area code):	*E-	mail:	

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: 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 site?	☐ Yes	□ No
	How many hits were to the stormwater page?:		
D.	*Did you hold stormwater related events, presentations to schools or other such activities? If yes, describe:	☐ Yes	□ No
E.	*Have specific messages been developed and distributed during this reporting year for Minimum Control MCM 1:	ol Measure	(MCM):
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:		
Н.	*Have you developed methods to assess the effectiveness of your public education/outreach program?	☐ Yes	□ No
	If yes, describe:		
	num Control Measure 2: Public Participation/Involvement [V.G.2] (*Req	uired field	ls)
Minir A.		uired field	ls)
	The permit requires you to hold at least one public meeting per year addressing the Stormwater Pollution Prevention Program. You must hold the public meeting prior to submittal to the Commissioner of the annual report. [Part V.G.1.e.] *Did you hold a public meeting to present accomplishments and to discuss your Stormwater Pollution Prevention Program (SWPPP)?		
	num Control Measure 2: Public Participation/Involvement [V.G.2] (*Req The permit requires you to hold at least one public meeting per year addressing the Stormwater Pollution Prevention Program. You must hold the public meeting prior to submittal to the Commissioner of the annual report. [Part V.G.1.e.] *Did you hold a public meeting to present accomplishments and to discuss your Stormwater		
	The permit requires you to hold at least one public meeting per year addressing the Stormwater Pollution Prevention Program. You must hold the public meeting prior to submittal to the Commissioner of the annual report. [Part V.G.1.e.] *Did you hold a public meeting to present accomplishments and to discuss your Stormwater Pollution Prevention Program (SWPPP)?		
A.	The permit requires you to hold at least one public meeting per year addressing the Stormwater Pollution Prevention Program. You must hold the public meeting prior to submittal to the Commissioner of the annual report. [Part V.G.1.e.] *Did you hold a public meeting to present accomplishments and to discuss your Stormwater Pollution Prevention Program (SWPPP)? If no, explain:		
A. B. C.	The permit requires you to hold at least one public meeting per year addressing the Stormwater Pollution Prevention Program. You must hold the public meeting prior to submittal to the Commissioner of the annual report. [Part V.G.1.e.] *Did you hold a public meeting to present accomplishments and to discuss your Stormwater Pollution Prevention Program (SWPPP)? If no, explain: *What was the date of the public meeting: *How many citizens attended specifically for stormwater (excluding board/council members and	☐ Yes	□ No
A. B. C.	The permit requires you to hold at least one public meeting per year addressing the Stormwater Pollution Prevention Program. You must hold the public meeting prior to submittal to the Commissioner of the annual report. [Part V.G.1.e.] *Did you hold a public meeting to present accomplishments and to discuss your Stormwater Pollution Prevention Program (SWPPP)? If no, explain: *What was the date of the public meeting: *How many citizens attended specifically for stormwater (excluding board/council members and staff/hired consultants)? *Was the public meeting a stand-alone meeting for stormwater or was it combined with some	☐ Yes	□ No
A. B. C. D.	The permit requires you to hold at least one public meeting per year addressing the Stormwater Pollution Prevention Program. You must hold the public meeting prior to submittal to the Commissioner of the annual report. [Part V.G.1.e.] *Did you hold a public meeting to present accomplishments and to discuss your Stormwater Pollution Prevention Program (SWPPP)? If no, explain: *What was the date of the public meeting: *How many citizens attended specifically for stormwater (excluding board/council members and staff/hired consultants)? *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.)? *Each permittee must solicit and consider input from the public prior to submittal of the annual	☐ Yes ☐ Stand ☐ Comb	□ No

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

The permit requires permittees to develop, implement, and enforce a program to detect and eliminate illicit discharges as defined in 40 CFR 122.26(b)(2). You must also select and implement a program of appropriate BMPs and measurable goals for this minimum control measure. A. *Did you update your storm sewer system map? ☐ Yes ☐ No If yes, please explain which components (ponds, pipes, outfalls, waterbodies, etc.) were updated/added: Note: The storm sewer system map was to be completed by June 30, 2008. [Part V.G.3.a] ☐ Yes ☐ No B. *Have you modified the format in which the map is available? C. If yes, indicate the new format: ☐ Hardcopy only ☐ GIS system ☐ CAD Other system: ☐ Yes ☐ No D. *Did you inspect for illicit discharges during the reporting year? E. If you answered yes in question D. above, did you identify any illicit discharges? ☐ Yes ☐ No F. If you answered yes in question E. above, how many illicit discharges were detected during the reporting period? G. If you answered yes in question E. above, did the illicit discharge result in an enforcement action? ☐ Yes ☐ No If yes, what type of enforcement action(s) was taken (check all that apply): ☐ Verbal warning ☐ Notice of violation ☐ Fines ☐ Criminal action ☐ Civil penalties Other (describe): Minimum Control Measure 4: Construction Site Stormwater Runoff [V.G.4] (*Required fields) The permit requires that each permittee develop, implement, and enforce a program to reduce pollutants in any stormwater runoff to your small MS4 from construction activities within your jurisdiction that result in a land disturbance of equal to or greater than one acre, including the disturbance of less than one acre of total land area that is part of a larger common plan of development or sale if the larger common plan will ultimately disturb one or more acres. [Part V.G.4.] The permit requires an erosion and sediment control ordinance or regulatory mechanism that must include sanctions to ensure compliance and contains enforcement mechanisms [Part V.G.4.a]. Indicate which of the following enforcement mechanisms are contained in your ordinance or regulatory mechanism and the number of actions taken for each mechanism used during the reporting period (enter "0" if the method was not used or "NA" if the data does not exist). Check all that apply. **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: # ☐ Yes ☐ No B. *Have you developed written procedures for site inspections?

☐ Yes ☐ No

*Have you developed written procedures for site enforcement?

D.	*Identify the number of active construction sites greater than an acre in your jurisdiction during the 2013 calendar year:				
E.	*On average, how frequently are construction sites inspected (e.g., weekly, monthly, etc.)?				
F.	*How many inspectors, at any time, did you have available to verify erosion and sediment control compliance at construction sites during the reporting period?				
	num Control Measure 5: Post-construction Stormwater Management in Redevelopment [V.G.5] (*Required fields)	New Development			
develo project prograi	ermit requires each permittee to develop, implement, and enforce a program to address stormwater pment and redevelopment projects within your jurisdiction that disturb an area greater than or equal is less than one acre that are part of a larger common plan of development or sale that discharge into m must ensure that controls are in place that would prevent or reduce water quality impacts. You make the program of appropriate BMPs and measurable goals for this minimum control measure.	to one acre, including to your small MS4. Your			
	The MS4 permit requirements associated with this minimum control measure were required to be funented by June 30, 2008.	ully developed and			
A.	*Have you established design standards for stormwater treatment BMPs installed as a result of post-construction requirements?	☐ Yes ☐ No			
B.	*Have you developed procedures for site plan review which incorporate consideration of water quality impacts?	☐ Yes ☐ No			
C.	*How many projects have you reviewed during the reporting period to ensure adequate long-term operation and maintenance of permanent stormwater treatment BMPs installed as a result of post-construction requirements? [Part V.G.5.b.and Part V.G.5.c.].				
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: Pollution Prevention/Good Housekeeping for Nations [V.G.6] (*Required fields)	Municipal			
compo include	ermit requires each permittee to develop and implement an operation and maintenance program that nent and has the ultimate goal of preventing or reducing pollutant runoff from municipal operations. It is employee training to prevent and reduce stormwater pollution from activities, such as park and open building maintenance, new construction and land disturbances, and stormwater system maintenance.	Your program must en space maintenance,			
A.	*The permit requires each permittee to inspect annually all structural pollution control devices, such as trap manholes, grit chambers, sumps, floatable skimmers and traps, separators, and other small settling or filtering devices [Part V.G.6.b.2)]				
B.	*Did you inspect all structural pollution control devices during the reporting period?	☐ Yes ☐ No			
C.	*Have you developed an alternate inspection frequency for any structural pollution control Yes No devices? [V.G.6.b.7)]				
	devices. [v.e.o.b.7]				
	*Indicate the total number of structural pollution control devices for which you have developed and alternative inspection frequency:				
D.	*Indicate the total number of structural pollution control devices for which you have developed				
D.	*Indicate the total number of structural pollution control devices for which you have developed and alternative inspection frequency: *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				
D.	*Indicate the total number of structural pollution control devices for which you have developed and alternative inspection frequency: *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:				

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F.	*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:				- -
G.	Of the BMPs inspected in F above, d	id you include any	privately owned BMPs in	that number?	☐ Yes ☐ No
H.	If yes in G above, how many:				-
Secti	on 7: Impaired Waters Revie	ew (*Required fie	elds)		
Enviror	rmit requires any permittee whose MS4 nmental Protection Agency (EPA) appro r changes to the SWPPP may be warra	ved list of impaired	waters under Section 30	3(d) of the Clea	eurrent U.S. an Water Act, review
A.	*Does your MS4 discharge to any water	ers listed as impair	ed on the state 303 (d) lis	st?	☐ Yes ☐ No
В.	*Have you modified your SWPPP in res	ponse to an approve	ed Total Maximum Daily Lo	oad (TMDL)?	☐ Yes ☐ No
	If yes, indicate for which TMDL:				_
Secti	on 8: Additional SWPPP Issu	es (*Required fie	lds)		
A.	*Did you make a change to any BMPs report? [Part VI.D.3.]	or measurable goa	als in your SWPPP since	your last	☐ Yes ☐ No
B.	If yes, briefly list the BMPs or any meanumbers that were modified in your Staheet if necessary)				
C.	*Did you rely on any other entities (MS any portion of your SWPPP? [Part VI If yes, please identify them and list act	.D.4.]	·	implement	☐ Yes ☐ No
Owne	er or Operator Certification	(*Required fields))		
Annual	rson with overall administrative respons Report. This person must be duly auth strator) or ranking elected official (i.e., N	orized and should b	oe either a principal execu		
	*Yes - I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in 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 (Minn. R. 7001.0070). I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment (Minn. R. 7001.0540).				
	*Name of certifying official:				
	*Title:				
				*Date: <i>(mr</i>	n/dd/yyyy)

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