

520 Lafayette Road North St. Paul, MN 55155-4194

MS4 Annual Report for 2019

Municipal Separate Storm Sewer Systems (MS4s)

Reporting period January 1, 2019, to December 31, 2019

Due June 30, 2020

Doc Type: Permitting Annual Report

Introduction: This document is a formatted version of the MS4 Annual Report for 2019, which is completed online by each MS4 permittee. This report is a summary of activities completed under the 2013 MS4 Permit (Permit) between January 1, 2019, and December 31, 2019. For more information about the annual report, please visit the Minnesota Pollution Control Agency's (MPCA) MS4 annual report website at https://stormwater.pca.state.mn.us/index.php?title=MS4 Annual Report.

	<u> </u>	Titi		ntal Services Mana	y = .
_	address: 229 Tyler Road North				
City:	Red Wing	State: _	Minnesota	Zip code:	55066
hone:	6513855143	Email:	kelsey.van.deus	sen@ci.red-wing.mi	n.us
Prepa	arer contact information (if diffe	rent from the N	/IS4 General c	ontact)	
ull na	me:	Titl	e:		
Organiz	zation:				
/lailing	address:				
	·				
ACN	11: Public education and outre	ach			
MCM)	w permittees only: Since this annual report, the following questions are optional.	·			mum control measure
MCM). Q2	the following questions are optional. Did you select a stormwater-related issue term? [Part III.D.1.a.(1)]	of high priority to			mum control measure
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MCM), Q2 Q3	the following questions are optional. Did you select a stormwater-related issue term? [Part III.D.1.a.(1)] If "Yes" in Q2, what is your stormwater-related issue term? [Part III.D.1.a.(1)] If "Yes" in Q2, what is your stormwater-related issue term? [Part III.D.1.a.(1)] Q3 Options Q3:1 TMDL(s) Q3:2 Local businesses Q3:3 Residential BMPs Q3:4 Pet waste Q3:5 Yard waste Q3:6 Deicing materials Q3:7 Household chemicals Q3:8 Construction activities Q3:9 Post-construction activities Q3:10 Other If "Other," describe:	of high priority to ated issue(s)? Q3 – you Yard was Construct s or equivalent out III.D.1.a.(2)]	r answers ste ction activities	during this Permit	Yes

Q6	How did you distribute educational materials or equivalent outreach? [Part III.D.1.a.]	[see table below]
Q7	For the items listed in Q6, who is the intended audience?	[see table below]
Q8	For the items listed in Q6, enter the total circulation/audience below (if unknown, use best estimate).	[see table below]

Options	Q6 – your answers	Q7	Q7	Q7	Q7	Q7	Q7	Q8
		Residents	Local businesses	Developers	Students	Employees	Other	Total
Brochure	Brochure			Developers				25
Newsletter	Newsletter	Residents	Local Businesses	Developers	Students			6000
Utility bill insert: merge	Utility bill insert	Residents	Local Businesses					1400
Newspaper ad	Newspaper ad	Residents						4300
Radio ad								
Television ad								
Cable access channel	Cable access channel	Residents	Local Businesses	Developers				270 hours
Stormwater-related event	Stormwater-related event	Residents	Local Businesses	Developers	Students			10000
School project or presentation	School presentation or project	Residents			Students			200
Website	Website	Residents	Local Businesses	Developers	Students	Employees		438
Other (1)	Other (1)					Employees		100
describe:	Training Event							
Other (2)								
describe:								
Other (3)								
describe:	-							

For Q9 and Q10 below, provide a brief description of each activity related to public education and outreach (e.g., rain garden workshop, school presentation, public works open house) held and the date each activity was held from January 1, 2019 to December 31, 2019. [Part III.D.1.c.(4)]

Q9 Date of activity	Q10 Description of activity
3/21/2019	Presentation to Red Wing Conservation Club
4/8/2019	Presentation at City Council meeting
4/20/2019	Booth at Barn Bluff for Earth Day acvitivies
5/7/2019	Water plant tours and storm water presentation for 4th graders at Charlson Crest
6/25/2019	Presentation to Sustainability Commission
7/30/2019	Storm drain murals at Boy Point boat houses
8/1/2019	Booth at River City Days Festival

Q11	Between January 1, 2019, and December 31, 2019, did you modify your BMPs, measurable goals, or future plans for your public education and outreach program? [Part IV.B.]		No		
	If "Yes," describe those m	odifications:			

MCM 2: Public participation/involvement

The following questions refer to Part III.D.2.a. of the Permit.

For new permittees only: Since this annual report is for a time period prior to the deadline for this MCM, the following questions are optional.

Q12	You must provide a minimum of one opportunity each year for the public to provide input on the
	adequacy of your Stormwater Pollution Prevention Program (SWPPP). Did you provide this
	opportunity between January 1, 2019, and December 31, 2019? [Part III.D.2.a.(1)]

Q13	If 'Yes' in Q12, what was the opportunity that you Q13 Options	u provided? Q13 – your answers	
	Q13:1 Public meeting	Public meeting	
	Q13:2 Public event	, asserting	
	Q13:3 Other		
Q14	If 'Public meeting' in Q13, did you hold a stand-a	alone meeting or combine it with another event?	Combined
	Date of the public meeting:	4/8/2019	
	Number of citizens that attended and were inform	30	
Q15	If "Public event" in Q13, describe:		
	Date of the public event:		
	Number of citizens that attended and were inform	med about your SWPPP:	
016	If "Other" in Q13, describe:	•	
Q16	ii Otilei iii Q13 , describe.		
	Date of this action:		
	Number of citizens that attended and were inform	•	
Q17	Between January 1, 2019, and December 31, 20	019, did you receive any input regarding your	V
	SWPPP?		Yes
	If 'Yes,' enter the total number of individuals or o SWPPP:	organizations that provided comments on your	1
010		regult of written input received 2 [Port III D 2 h (2)]	
Q18	• • • •	a result of written input received? [Part III.D.2.b.(2)]	No
	If "Yes," describe those modifications:		
0.40	D	240 111 115 214	
Q19	or future plans for your public education and out	019, did you modify your BMPs, measurable goals, reach program? [Part IV B]	No
	If "Yes," describe those modifications:	reast program: [i artivisi]	
	ii res, describe trose modifications.		
1CN1	2: Illicit discharge detection and a	dimination	
ICIVI	3: Illicit discharge detection and e	mination	
e foll	owing questions refer to Part III.D.3. of the Per	rmit.	
020	De veu have a regulatory machanism which are	hibita non atarmusatar disabarrasa ta vaur MC12	Vaa
Q20	Do you have a regulatory mechanism which pro	mbits non-stormwater discharges to your M54?	Yes
or new	permittees only: Since this annual report is for	a time period prior to the deadline for this MCM, the	following questions
e optio	onal.		
Q21	Did you identify any illicit discharges between Ja	anuary 1, 2019, and December 31, 2019? [Part	
QZ.	III.D.3.h.(4)]	andary 1, 2010, and 2000mbor 01, 2010. [r art	Yes
Q22	If 'Yes' in Q21, enter the number of illicit dischar	ges detected:	15
Q23	If 'Yes' in Q21, how did you discover these illicit		
QZO	Q23 Options	Q23 – your answers	
	Q23:1 Public complaint	Public complaint	
	Q23:2 Staff		
Q24	If 'Public complaint' in Q23, enter the number dis	scovered by the public:	2
Q25	If 'Staff' in Q23, enter the number discovered by		13
	·		
Q26	If 'Yes' in Q21, did any of the discovered illicit dis includes verbal warnings)?	scriarges result in an enforcement action (this	Yes

Q27 If 'Yes' in Q26, what type of enforcement action(s) was taken and how many of each action were issued between January 1, 2019, and December 31, 2019?

Q27 Options	1	Q27 – your answers	
Q27:1 Verba	l warning	Verbal warning	9
Q27:2 Notice	of violation		
Q27:3 Fine			
Q27:4 Crimir	al action		
Q27:5 Civil p	enalty		
Q27:6 Other			

If "Other," describe:

Q28	If 'Yes' in Q26, did the enforcement action(s) taken sufficiently address the illicit discharge(s)?	Yes
Q29	If 'No' in Q28, why was the enforcement not sufficient to address the illicit discharge(s):	
Q30	Do you have written Enforcement Response Procedures (ERPs) to compel compliance with your illicit discharge regulatory mechanism(s)? [Part III.B.]	Yes
Q31	Between January 1, 2019, and December 31, 2019, did you train all field staff in illicit discharge recognition (including conditions which could cause illicit discharges) and reporting illicit discharges for further investigations? [Part III.D.3.e.]	Vas

Q32 If 'Yes' in Q31, how did you train your field staff?

Q32 Options	Q32 – your answers	
Q32:1 Email		
Q32:2 PowerPoint	PowerPoint	
Q32:3 Presentation	Presentation	
Q32:4 Video	Video	
Q32:5 Field training		
Q32:6 Other		

If "Other," describe:

The following questions refer to Part III.C.1. of the Permit.

Q33	Did you update your storm sewer system map between January 1, 2019, and December 31, 2019? [Part III.C.1.]	Yes
	For new permittees only, the question instead is: Have you developed a storm sewer system map? [Part III.C.1.]	
Q34	Does your storm sewer map include all pipes 12 inches or greater in diameter and the direction of stormwater flow in those pipes? [Part III.C.1.a.]	Yes
Q35	Does your storm sewer map include outfalls, including a unique identification (ID) number and an associated geographic coordinate? [Part III.C.1.b.]	Yes
Q36	Does your storm sewer map include all structural stormwater BMPs that are part of your MS4? [Part III.C.1.c.]	Yes
Q37	Does your storm sewer map include all receiving waters? [Part III.C.1.d.]	Yes
Q38	In what format is your storm sewer map available? If "Other," describe:	GIS

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Q39	Between January 1, 2019, and December 31, 2019, did you modify your BMPs, measurable goals,
	or future plans for your illicit discharge detection and elimination (IDDE) program?
	If "Yes," describe those modifications:

MCM 4: Construction site stormwater runoff control

The following questions refer to Part III.D.4. of the Permit.

Q40 Do you have a regulatory mechanism that is at least as stringent as the Agency's general permit to Discharge Stormwater Associated with Construction Activity (CSW Permit) No. MN R100001 (http://www.pca.state.mn.us/index.php/view-document.html?gid=18984) for erosion and sediment controls and waste controls? [Part III.D.4.a.]

Yes

Q41 Have you developed written procedures for site plan reviews as required by the Permit? [Part III.D.4.b.]

Yes

Q42 Have you documented each site plan review as required by the Permit? [Part III.D.4.f.]

Yes

Q43 Enter the number of site plan reviews conducted for sites an acre or greater between January 1, 2019. and December 31, 2019:

3

Q44 What types of enforcement actions do you have available to compel compliance with your regulatory mechanism? Check all that apply and enter the number of each used from January 1, 2019, to December 31, 2019.

Q44 Options	Q44 – your answers	
Q44:1 Verbal warning	Verbal warnings	25
Q44:2 Notice of violation	Notice of violation	0
Q44:3 Administrative order		
Q44:4 Stop-work order	Stop-work orders	1
Q44:5 Fine	Fines	0
Q44:6 Forfeit of security bond money		
Q44:7 Withholding of certificate of occupancy	Withholding of certificate of occupancy	0
Q44:8 Criminal action	Criminal actions	0
Q44:9 Civil penalty	Civil penalties	0
Q44:10 Other		

If "Other," describe:

Q45 Do you have written Enforcement Response Procedures (ERPs) to compel compliance with your construction site stormwater runoff control regulatory mechanism(s)?

Yes

Q46 Enter the number of active construction sites an acre or greater that were in your jurisdiction between January 1, 2019, and December 31, 2019:

6

Q47 Do you have written procedures for identifying priority sites for inspections? [Part III.D.4.d.(1)]

Yes

Q48 If 'Yes' in Q47, how are sites prioritized for inspections?

Q48 Options	Q48 – your answers
Q48:1 Site topography	Site topography
Q48:2 Soil characteristics	Soil characteristics
Q48:3 Type of receiving water(s)	Types of receiving water(s)
Q48:4 Stage of construction	Stage of construction
Q48:5 Compliance history	Compliance history
Q48:6 Weather conditions	Weather conditions
Q48:7 Citizen complaints	Citizen complaints
Q48:8 Project size	
Q48:9 Other	

If "Other," describe:

Q49 Do you have a checklist or other written means to document site inspections when determining

Yes

	compliance? [Part III.D.4.d.(4)]				
Q50	Enter the number of site inspections conducted for sites an acre or greater between January 1, 2019, and December 31, 2019:			41	
Q51	Enter th		ich site inspections are		
	Weekly or monthly depending on stage of construction, weather, and compliance history				
Q52	Enter the number of trained inspectors that were available for construction site inspections between January 1, 2019, and December 31, 2019:				4
Q53	Provide stormwa have mu				
	1	Inspector name:	Kelsey Van Deusen		
		Organization:	City of Red Wing		
		Office phone:	651-385-5143		-
		Work/Cell phone:	651-380-1038		=
		Email address:	kelsey.van.deusen@ci.re	ed-wing.mn.us	=
		Preferred contact method:	email	v	_
	2	Inspector name:	Kelly Duhn		=
		Organization:	City of Red Wing		-
		Office phone:	none		-
		Work/Cell phone:	none		_
		Email address:	none		_
		Preferred contact method:	no longer employed		_
	3	Inspector name:	Frank Peterson		_
		Organization:	City of Red Wing		-
		Office phone:	651-385-3611		_
		Work/Cell phone:			-
		Email address:	frank.peterson@ci.red-w	ring.mn.us	_
		Preferred contact			
		method:	email		_
Q54	What tra	aining did inspecto	rs receive?		
	Q5	4 Options		Q54 – your answers	
		4:1 University of Min ormwater Manageme	nesota Erosion and ent Certification Program	University of Minnesota Erosion and Stormwater Management Certification Program	
	Sto	4:2 Qualified Compli ormwater (QCIS)			
	Sto	4:3 Minnesota Labor ormwater Pollution P Supervisor	rers Training Center revention Plan Installer		
	Q5 Erc				
	Q54:5 Certified Professional in Erosion and Sediment Control (CPESC)				
	Q5 Qu				
	Wa	ater Inspector (CESS	n, Sediment and Storm SWI)		
		4:8 Other			
	If "Othe	r," describe:			
OFF	Datus	- lonuom: 4, 0040	and December 24, 204	O did you modify your DMDs reserve blasses	
Q55				19, did you modify your BMPs, measurable goals, er runoff control program? [Part IV.B.]	No
		describe those m		1 0 1 1 1 1 1 1 1 1	

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MCM 5: Post construction stormwater management

The following questions refer to Part III.D.5. of the Permit.

Q56	Do you have a regulatory mechanism which meet the Permit?	Yes	
Q57	What approach are you using to meet the perform Solids (TSS), and Total Phosphorus (TP) as requitated that apply. Refer to the MPCA website at http://www.document.html?gid=17815 for guidance on storms		
	Q57 Options	Q57 – your answers	
	Q57:1 Retain a runoff volume equal to one inch times the area of the proposed increase of impervious surfaces on-site	Retain a runoff volume equal to one inch times the area of the proposed increase of impervious surfaces on-site	
	Q57:2 Retain the post-construction runoff volume on site for the 95th percentile storm		
	Q57:3 Match the pre-development runoff conditions	Match the pre-development runoff conditions	
	Q57:4 Adopt the Minimal Impact Design Standards (MIDS)		
	Q57:5 An approach has not been selected		
	Q57:6 Other method (Must be technically defensiblee.g., based on modeling, research and acceptable engineering practices)		
	If "Other," describe:		
Q58	Do you have written Enforcement Response Proc post-construction stormwater management regula		Yes
Q59	Between January 1, 2019, and December 31, 201 or future plans for your post-construction site store		No
	If "Yes," describe those modifications:		

MCM 6: Pollution prevention/good housekeeping for municipal operations

The following questions refer to Part III.D.6. of the Permit.

For new permittees only: Since this annual report is for a time period prior to the deadline for this MCM, the following questions are optional.

•		
Q60	Enter the total number of structural stormwater BMPs, outfalls (excluding underground outfalls), and ponds within your MS4 (exclude privately owned).	
	Q60:a Structural stormwater BMPs	19
	Q60:b Outfalls	252
	Q60:c Ponds	62
Q61	Enter the number of structural stormwater BMPs, outfalls (excluding underground outfalls), and ponds that were inspected from January 1, 2019, to December 31, 2019, within your MS4 (exclude privately owned). [Part III.D.6.e.]	
	Q61:a Structural stormwater BMPs	_17
	Q61:b Outfalls	49
	Q61:c Ponds	19
Q62	Have you developed an alternative inspection frequency for any structural stormwater BMPs, as allowed in Part III.D.6.e.(1) of the Permit?	Yes
Q63	Based on inspection findings, did you conduct any maintenance on any structural stormwater BMPs? [Part III.D.6.e.(1)]	Yes

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Q64	If 'Yes,' briefly describe the maintenance that was conducted:	
	Dredged stormwater pond. Outfalls were cleaned of debris and vegetation.	
Q65	Do you own or operate any stockpiles, and/or storage and material handling areas? [Part III.D.6.e.(3)]	Yes
Q66	If 'Yes' in Q65, did you inspect all stockpiles and storage and material handling areas quarterly? [Part III.D.6.e.(3)]	Yes
Q67	If 'Yes' in Q66, based on inspection findings, did you conduct maintenance at any of the stockpiles and/or storage and material handling areas?	No
Q68	If 'Yes' in Q67, briefly describe the maintenance that was conducted:	
Q69	Between January 1, 2019, and December 31, 2019, did you modify your BMPs, measurable goals, or future plans for your pollution prevention/good housekeeping for municipal operations program? [Part IV.B.]	No
	If 'Yes' in Q69, describe those modifications:	

Discharges to impaired waters with an USEPA-approved TMDL that includes an applicable WLA

If required, you must complete the TMDL Annual Report Form, available on the MPCA's website at https://stormwater.pca.state.mn.us/index.php?title=Download_page_with_TMDL_forms.

Attach your completed TMDL Annual Report Form as instructed in the online Annual Report. [Part III.E]

Q71 If a file was successfully uploaded, a reference number will appear:

Alum or Ferric Chloride Phosphorus Treatment Systems (not required)

The following questions refer to Part III.F.3.a. of the Permit. Provide the information below as it pertains to your alum or ferric chloride phosphorus treatment system.

Q72	Date(s) of operation (mm/dd/yyyy - mm/dd/yyyy)
	January	
	February	
	March	
	April	
	May	
	June	
	July	
	August	
	September	
	October	
	November	
	December	

	Q73	Q74	Q75	Q76
Month	Chemical(s) used for treatment	Gallons of alum or ferric chloride treatment	Gallons of water treated	Calculated pounds of phosphorus removed
January				
February				
March				
April				
May				
June				
July				
August				

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September				
October				
November				
December				
Any performance issues and corrective action(s), including the date(s) when corrective action(s) were taken.				

Q77 Any performance issues and corrective action(s), including the date(s) when corrective action(s) were taken between January 1, 2019, and December 31, 2019:

Partnerships

Q78	Did you rely on any other regulated MS4s to satisfy one or more Permit requirements?	No

Q79 If 'Yes' in Q78, describe the agreements you have with other regulated MS4s and which Permit requirements the other regulated MS4s help satisfy: [Part IV.B.6.]

Additional information

If you would like to provide any additional files to accompany your annual report, use the space below to upload those files. For each space, you may attach one file. You may provide additional explanation and/or information in an email with the subject YourMS4NameHere_2019AR to ms4permitprogram.pca@state.mn.us.

Q80 If a file was successfully uploaded, a reference number will appear:

Q81 If a file was successfully uploaded, a reference number will appear:

Q82 If a file was successfully uploaded, a reference number will appear:

Q83 Optional, describe the file(s) uploaded:

Owner of operator certification

The person with overall administrative responsibility for SWPPP implementation and Permit compliance must certify this MS4 Annual Report. This person must be duly authorized and should be either a principal executive (i.e., Director of Public Works, City Administrator) or ranking elected official (i.e., Mayor, Township Supervisor).

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)?

Yes		

By typing my name in the following box, I certify the above statements to be true and correct, to the best of my knowledge, and that information can be used for the purpose of processing my MS4 Annual Report.

Name:	D. Kay Kuhlmann
Title:	City Council Administrator
Date:	2/13/2020

 $\frac{\text{https://www.pca.state.mn.us}}{\text{wq-strm4-06}} \bullet \quad 651-296-6300 \quad \bullet \quad 800-657-3864 \quad \bullet \quad \text{Use your preferred relay service} \quad \bullet \quad \text{Available in alternative formats}$