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Baxter City MS4

If this is correct, click the 'Next' button. If this information is incorrect, contact Cole Landgraf (651-757-2880, cole.landgraf@state.mn.us).

Before you begin...

A fillable Microsoft Word document with all of the questions is available at https://stormwater.pca.state.mn.us/index.php?title=MS4_Annual_Report (for personal use only, not for submittal).

The MS4 Annual Report for 2018 will automatically save your answers when you hit the 'Next' button at the bottom of each page.

If you wish to leave the MS4 Annual Report for 2018 and complete the document at another time, you may do so by clicking 'Next' at the bottom of your current page to save your progress before exiting the document. Return to the survey by following the previously used web link, and again login using your email and assigned password credentials. Once you successfully log in, your previous answers will appear.

The MPCA will email a PDF of your MS4 Annual Report for 2018 information to you in a confirmation email within three business days after you submit this form.

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Additionally, it is possible to save a PDF copy of the MS4 Annual Report for 2018 if you are working on a computer with OneNote (a program often included in Microsoft Office packages). Detailed saving instructions are available at stormwater.pca.state.mn.us/index.php/Guidance for saving MS4 annual reports.

MS4 Annual Report for 2018

Reporting period: January 1, 2018 to December 31, 2018

Due: June 30, 2019

Instructions: Complete this annual report to provide a summary of your activities under the 2013 MS4 Permit (Permit) between January 1, 2018 and December 31, 2018. MPCA staff may contact you for additional information.

Fillable document available at https://stormwater.pca.state.mn.us/index.php?title=MS4_Annual_Report (for personal use only, not for submittal).

Questions: Contact Cole Landgraf (cole.landgraf@state.mn.us, 651-757-2880)

MS4 General Contact Information

Full name Trevor Walter		
Title	Public Works Director / City Engineer	
Mailing address	P.O. Box 2626	
City	Baxter	
State	MN	
Zip code	56425	
Phone	218.454.5110	
Email	twalter@baxtermn.gov	

Preparer Contact Information (if different from the MS4 General Contact)

Full name	Trevor Thompson
Title	Assistant City Engineer
Organization	City of Baxter
Mailing address	P.O. Box 2626
City	Baxter
State	MN
Zip code	56425
Phone	218.454.5179
Email	tthompson@baxtermn.gov

MCM 1: Public Education and Outreach

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

- Q2 Did you select a stormwater-related issue of high priority to be emphasized during this Permit term? [Part III.D.1.a.(1)]
 - Yes
 - No

Website

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3/2019			MS	S4 Annual Report fo	r 2018			
Q4	Have you diston illicit disch Yes No						ublic focused	
Q5	Do you have • Yes • No	an impleme	entation plan	as required	by the Perr	nit? [Part III.D).1.b.]	
Q6	How did you distribute educational materials or equivalent outreach? Check all that apply and provide circulation/audience associated with each item. [Part III.D.1.a.] Brochure Newsletter Utility bill insert Newspaper ad Radio ad Television ad Cable access channel Stormwater-related event School presentation or project Website Other (1) Other (2) Other (3)							
Q7	Intended aud	ience? Che	ck all that ap Local Businesses	ply. Developers	Students	Employees	Other	
	Newsletter	•	•			✓		
	Newspaper ad	•	✓		•	•		
	Website	•	•	•		•		
Q8	Enter the tota	l circulation	/audience (if	unknown, us	se best esti	imate):		
	Newsletter 3,791							
	Newspaper 8,900							

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, 2018 to December 31, 2018. [Part III.D.1.c.(4)]

Q9Date of activity

Q10Description of activity

Data		
Date (mm/dd/yyyy)	05/01/2018	Annual Stormwater Meeting
Date (mm/dd/yyyy)		
Date (mm/dd/yyyy)		
Date (mm/dd/yyyy)		
Date (mm/dd/yyyy)		
Date (mm/dd/yyyy)		
Date (mm/dd/yyyy)		
Date (mm/dd/yyyy)		

- Q11 Between January 1, 2018 and December 31, 2018, did you modify your BMPs, measurable goals, or future plans for your public education and outreach program? [Part IV.B.]
 - Yes
 - No

MCM 2: Public Participation/Involvement

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

- 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, 2018 and December 31, 2018? [Part III.D.2.a.(1)]
 - Yes
 - No
- Q13 What was the opportunity that you provided? Check all that apply.
 - Public meeting
 - Public event
 - Other
- Q14 Did you hold a stand-alone meeting or combine it with another event?
 - Stand-alone
 - Combined

	Enter the date of the public meeting (mm/dd/yyyy): Enter the number of citizens that attended and were informed about your SWPPP:
Q17	Between January 1, 2018 and December 31, 2018, did you receive any input regarding your SWPPP? Yes No
Q19	Between January 1, 2018 and December 31, 2018, did you modify your BMPs, measurable goals, or future plans for your public participation/involvement program? [Part IV.B.] Yes No
MCM	3: Illicit Discharge Detection and Elimination
The f	ollowing questions refer to Part III.D.3. of the Permit.
Q20	Do you have a regulatory mechanism which prohibits non-stormwater discharges to your MS4? [Part III.D.3.b.] • Yes • No
Q21	Did you identify any illicit discharges between January 1, 2018 and December 31, 2018? [Part III.D.3.h.(4)] • Yes • No
Q22	Enter the number of illicit discharges detected:
022	How did you discover those illigit discharges? Check all that apply and enter the
Q23	How did you discover these illicit discharges? Check all that apply and enter the number of illicit discharges discovered by each category. ☐ Public complaint ☑ Staff
Q25	Enter the number discovered by staff:

Q26	 Did any of the discovered illicit discharges result in an enforcement action (this includes verbal warnings)? Yes No
Q27	What type of enforcement action(s) was taken and how many of each action were issued between January 1, 2018 and December 31, 2018? Check all that apply. Verbal warning Notice of violation Fines Criminal action Civil penalties Other Enter the number of verbal warnings issued:
Q28	Did the enforcement action(s) taken sufficiently address the illicit discharge(s)? • Yes • No
Q30	Do you have written Enforcement Response Procedures (ERPs) to compel compliance with your illicit discharge regulatory mechanism(s)? [Part III.B.] • Yes • No
Q31	Between January 1, 2018 and December 31, 2018, 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.] • Yes • No
Q32	How did you train your field staff? Check all that apply. ☐ Email ☐ PowerPoint ☐ Presentation ☐ Video ☐ Field Training ☐ Other
The f	ollowing questions refer to Part III.C.1. of the Permit.
Q33	Did you update your storm sewer system map between January 1, 2018 and December 31, 2018? [Part III.C.1.]

YesNo

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
- No
- 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
 - No
- Q36 Does your storm sewer map include all structural stormwater BMPs that are part of your MS4? [Part III.C.1.c.]
 - Yes
 - No
- Q37 Does your storm sewer map include all receiving waters? [Part III.C.1.d.]
 - Yes
 - No
- Q38 In what format is your storm sewer map available?
 - Hardcopy only
 - GIS
 - CAD
 - Other
- Q39 Between January 1, 2018 and December 31, 2018, did you modify your BMPs, measurable goals, or future plans for your illicit discharge detection and elimination (IDDE) program? [Part IV.B.]
 - Yes
 - No

Describe those modifications:

Stormwater Facilities Maintenance Agreement requirement of all commercial projects. Implemented monthly inspection of good house keeping practices at the Public Works Facility site.

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
 - No

Q41	•	developed written procedures for site plan reviews as required by the art III.D.4.b.]
Q42	Have you o	documented each site plan review as required by the Permit? [Part III.D.4.f.]
Q43		number of site plan reviews conducted for sites an acre or greater of soil e between January 1, 2018 and December 31, 2018:
Q44	What types your regular from January Verbal was Notice of Administ Stop-word Fines Forfeit of Withhold Criminal Civil pen Other Enter the number of verbal warnings issued: Enter the number of notice of violations issued: Enter the number of notice of violations issued:	f violation rative orders rk orders rk orders f security of bond money ling of certificate of occupancy actions alties 0 25
	I	

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Q45	Do you have written Enforcement Response Procedures (ERPs) to compel compliance with your construction site stormwater runoff control regulatory mechanism(s)? [Part III.B.] • Yes • No
Q46	Enter the number of active construction sites an acre or greater that were in your jurisdiction between January 1, 2018 and December 31, 2018:
	11

- Q47 Do you have written procedures for identifying priority sites for inspections? [Part III.D.4.d.(1)]
 - Yes
 - No
- Q49 Do you have a checklist or other written means to document site inspections when determining compliance? [Part III.D.4.d.(4)]
 - Yes
 - No
- Q50 Enter the number of site inspections conducted for sites an acre or greater between January 1, 2018 and December 31, 2018:

13

Q51 Enter the frequency at which site inspections are conducted (e.g. daily, weekly, monthly): [Part III.D.4.d.(2)]

Monthly

Q52 Enter the number of trained inspectors that were available for construction site inspections between January 1, 2018 and December 31, 2018:

1

Provide the contact information for the inspector(s) and/or organization that conducts Q53 construction stormwater inspections for your MS4. List your primary construction stormwater contact first if you have multiple inspectors.

(1)	
Inspector	Gene Berger
name	
Organization	WSN
Organization Phone	
(Office)	320.335.5046
Phone (Work Cell)	320.808.0063
Email	gene.berger@wsn.us.com
Preferred	
contact	Email
method	
(2) Inspector	
name	
Organization	
Phone (Office)	
Phone	
(Work Cell)	
Email	
Preferred	
contact	
method	
(3)	
Inspector name	
Organization	
Phone	
(Office)	
Phone (Work Cell)	
Email	
Preferred	
contact	
method	
What training	ng did inspectors receive? Check all that apply.

Q54

4	University of	Minnesota	Erosion and	Stormwater	Management	Certification	Program
						• • • • • • • • • • • • • • • • • • • •	5

Qualified Compliance Inspector of Stormwater (QCIS)

■ Minnesota Laborers Training Center Stormwater Pollution Prevention Plan Installer or Supervisor

Minnesota Utility Contractors Association Erosion Control Training

Certified Professional in Erosion and Sediment Control (CPESC)

Certified Professional in Stormwater Quality (CPSWQ)

Certified Erosion, Sediment and Storm Water Inspector (CESSWI)

Other

Q55	Between January 1, 2018 and December 31, 2018, did you modify your BMPs,
	measurable goals, or future plans for your construction site stormwater runoff contro
	program? [Part IV.B.]

- Yes
- No

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 meets all requirements as specified in Part III.D.5.a. of the Permit?
 - Yes
 - No
- What approach are you using to meet the performance standard for Volume, Total Suspended Solids (TSS), and Total Phosphorus (TP) as required by the Permit? [Part III.D.5.a.(2)]

Check all that apply.

Refer to the link http://www.pca.state.mn.us/index.php/view-document.html?gid=17815 for guidance on stormwater management approaches.

- Retain a runoff volume equal to one inch times the area of the proposed increase of impervious surfaces on-site
- Retain the post-construction runoff volume on site for the 95th percentile storm
- Match the pre-development runoff conditions
- Adopt the Minimal Impact Design Standards (MIDS)
- An approach has not been selected
- Other method (Must be technically defensible--e.g. based on modeling, research and acceptable engineering practices)

Other, describe:

Require 100 year stormwater design on all new commercial construction.

- Q58 Do you have written Enforcement Response Procedures (ERPs) to compel compliance with your post-construction stormwater management regulatory mechanism(s)? [Part III.B.]
 - Yes
 - No
- Q59 Between January 1, 2018 and December 31, 2018, did you modify your BMPs, measurable goals, or future plans for your post-construction stormwater management program? [Part IV.B.]
 - Yes
 - No

MCM 6: Pollution Prevention/Good Housekeeping for Municipal Operations

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

Q60		total number of structural stormwater BMPs, outfalls (excluding underground and ponds within your MS4 (exclude privately owned).
Q61	outfalls), a	number of structural stormwater BMPs, outfalls (excluding underground and ponds that were inspected from January 1, 2018 to December 31, 2018 or MS4 (exclude privately owned). [Part III.D.6.e.]
Q62	-	developed an alternative inspection frequency for any structural stormwater allowed in Part III.D.6.e.(1) of the Permit?
Q63		inspection findings, did you conduct any maintenance on any structural er BMPs? [Part III.D.6.e.(1)]
Q64		scribe the maintenance that was conducted:
	Cleaned s	stormwater ponds and repaired catch basins.
Q65	Do you ov [Part III.D Yes No	wn or operate any stockpiles, and/or storage and material handling areas? .6.e.(3)]
Q69	measurab	January 1, 2018 and December 31, 2018, did you modify your BMPs, ble goals, or future plans for your pollution prevention/good housekeeping for operations program? [Part IV.B.]

Partnerships

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

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_2018AR* to ms4permitprogram.pca@state.mn.us.

Q80	Click the "up arrow" icon below to upload a file. When it has uploaded successfully, a unique ID will appear in the box. Only files less than 10 MB in size will upload.
Q81	Click the "up arrow" icon below to upload a file. When it has uploaded successfully, a unique ID will appear in the box. Only files less than 10 MB in size will upload.
Q82	Click the "up arrow" icon below to upload a file. When it has uploaded successfully, a unique ID will appear in the box. Only files less than 10 MB in size will upload.
Q83	Optional, describe the file(s) uploaded:

Owner or 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).



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:	Trevor Walter
Title:	Public Works Director / City Engineer
Date: (mm/dd/yyyy)	06/28/2019

When you are ready to submit, you must click the 'Submit' button at the bottom of this page.

Provide the email(s) of the individual(s) you would like to receive the MS4 Annual Report for 2018 submittal confirmation email from the MPCA. After you click the Submit button below, please allow up to three business days to receive this email.

Email (1)	twalter@baxtermn.gov
Emoil	
Email (2)	tthompson@baxtermn.gov
` '	
Email	
(3)	

Print or save a copy of your completed MS4 Annual Report for 2018 for your records. The MPCA will email a PDF of your MS4 Annual Report for 2018 information in a confirmation email within three business days after you submit this form to the email(s) you provided above.

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