

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

MS4 Part 2 Permit Application

Authorization to discharge stormwater associated with small Municipal Separate Storm Sewer System (MS4)

Stormwater Pollution Prevention Program (SWPPP) Document

Doc Type: Permit Application

Instructions: Submitting this application confirms your intent to receive authorization to discharge stormwater under the National Pollutant Discharge Elimination System/State Disposal System (NPDES/SDS) MS4 General Permit (MNR040000). This application is due within 150 days from the issuance date of the MS4 General Permit (MNR040000). Throughout this application there are text fields with a typical maximum limit of four lines. If you need to provide information in a text field that exceeds the maximum limit, please submit an attachment(s) with supplemental information that is labeled with the corresponding field number (e.g., 9.J.).

Submittal: This application form and any associated documents (i.e., total maximum daily load (TMDL) application, any supplemental information) must be submitted electronically. To submit this form electronically, open the form using Internet Explorer Web browser or Adobe Acrobat Reader in order for the submit button to work properly. (If you do not have Acrobat Reader, you can download a free version at https://get.adobe.com/reader/.) Send the form to the Minnesota Pollution Control Agency (MPCA) by clicking the submit button at the end of the form (a "send email" window should open with the form attached), you can click on "Send" and then close the form. If you do not see a "send email", save the form to your computer and attach the form to an email message, using "MS4 Part 2 Permit Application" as the subject line to ms4.54 permit program.pca@state.mn.us.

Review/Public Notice process: The MPCA will review the application for completeness. Incomplete applications will be returned. If the MPCA determines the application is complete, the MPCA will make a preliminary determination to issue permit coverage and place the application on public notice for 30 days. Once the applicant addresses any applicable comments or hearing requests, the MPCA will make a final determination to issue permit coverage to the applicant.

Please note, this application is intended to provide information about an applicant's existing SWPPP. An applicant that receives permit coverage is responsible for complying with all new applicable requirements set forth in the MS4 General Permit (MNR040000) by deadlines specified in Appendix B of the reissued permit.

Questions: If you have any questions, need additional information, contact MPCA staff. To find the staff assigned to your MS4, refer to the https://stormwater.pca.state.mn.us/index.php?title=MS4 staff contact information and staff assignments; or see the staff contact information on the MPCA's MS4 webpage at https://www.pca.state.mn.us/water/municipal-stormwater-ms4.

Note: All guestions with an asterisk(*) are required fields, and the form will not submit without the fields completed,

General contact information

MS4 Owner (with ownership or operational responsi	ibility, or control of the MS4)
*MS4 permittee name: 1.A. City of Fairmont	*County: 1.B.Martin
(City, county, municipality, go	overnment agency or other entity)
*Mailing address: 1.C. 100 Downtown Plaza	
*City: _1.D. Fairmont	*State: 1.E. MN *Zip code: 1.F.56031
MS4 General contact (with SWPPP implementation	n responsibility)
*Last name: 2,A, Nemmers	*First name: 2.B. Troy
(Department head, MS4 coordinator, con-	isultant, etc.)
*Title: 2.C. City Engineer/Public Works Director	
*Mailing address: 2.D. 100 Downtown Plaza	
*City: 2.E. Fairmont	*State: 2.F. MN *Zip code: 2.G. 56031
*Phone (including area code); 2.H. (507) 238-3942	*Email: 2.I. tnemmers@fairmont.org
Preparer information (complete if SWPPP applicat	tion is prepared by a party other than MS4 General contact)
Last name: 3.A. Cowing	First name: 3.B. Tyler
(Department head, MS4 coordinator, cons	sultant, etc.)
Title: 3.C. Water Resources/Engineering Tech II	Organization: 3.D. City of Fairmont
Mailing address: 3,E, 100 Downtown Plaza	
City: 3.F. Fairmont	State: 3.G. MN Zip code: 3.H. 56031

4. Certification (All fields are required)

*Cinneture 4 A Troy Nommore

*****5.

*****6.

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 ensure that qualified personnel properly gathered and evaluated the information submitted.

I certify that 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 submitting false information, including the possibility of civil and criminal penalties.

I have read, understood, and accepted all terms and conditions of the NPDES/SDS MS4 General Permit.

This certification is required by Minn. Stat. §§ 7001.0070 and 7001.0540. The authorized person with overall, MS4 legal responsibility must certify the application (principal executive officer or a ranking elected official).

By typing/signing my name below, I certify the above statements to be true and correct, to the best of my knowledge, and that this information can be used for the purpose of processing my application.

Signature: 4.A. Troy Neilliners		
(This document has been electronically signed)		
*Title: 4.B. City Engineer/Public Works Director	*Dat	e: 4.C. 04/14/2021
*Mailing address: 4.D. 100 Downtown Plaza		
*City: 4.E. Fairmont	*State: 4.F. MN	*Zip code: 4.G. 56031
*Phone (including area code): 4.H. (507) 238-3942	*Email: 4.I. tnemmers@fairmo	nt.org
Note: The application without certification without certification without certification. Which type of MS4 do you represent? (Check one) 5.A. City		
5.B. County		
5.C. Corrections		
5.D.		
5.F. Township		
5.G. Transportation (i.e., Minnesota Department of Trans5.H. Watershed District	portation [MnDOT])	
Permit item 12.3: Do you have any partnerships with another the General Permit? ☐ Yes ☑ No (skip to Q8)	r regulated small MS4(s) to satis	fy one or more requirements of

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If yes in Q6, provide a description of the partnership(s): (Maximum 10 lines of text)

MCM 1: Public education and outreach

*8.	Permit item 16.3: Do you distribute educational materials or equivalent outreach focused on at least two (2) specifically selected stormwater-related issues of high priority? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No (skip to Q11)		
9.	If yes in Q8, what are your high-priority topics? (Check all that apply) 9.A. Specific TMDL reduction targets 9.B. Changing local business practices 9.C. Promoting adoption of residential best management practices (BMPs) 9.D. Lake improvements through lake associations 9.E. Household chemicals 9.F. Yard waste 9.G. Construction activities 9.H. Post-construction activities 9.I. Other (describe below): 9.J.		
	Additional information for checked items (optional): 9.K.		
10.	If yes in Q8, how do you educate the public about stormwater-related issues? (Check all that apply) 10.A. Brochure 10.B. Newsletter 10.C. Utility bill insert 10.D. Newspaper ad 10.E. Radio ad 10.F. Television ad 10.G. Cable access channel 10.H. Website 10.I. Stormwater-related event 10.J. Other (describe below): 10.K.		
	Additional information for checked items (optional): 10.L.		
≛ 11.	Permit item 16.4: At least once each calendar year, do you distribute educational outreach focused on illicit discharge recognition and reporting illicit discharges? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) X Yes No (skip to Q13)		
12.	If yes in Q11, how do you educate the public about illicit discharge recognition and reporting? (Check all that apply) 12.A. Brochure 12.B. Newsletter 12.C. Utility bill insert		

	12.E. 12.F. 12.G. 12.H. 12.I.	 Newspaper ad Radio ad Television ad Cable access channel Website Stormwater-related event Other (describe below): 12.K. 	
		Additional information for checked items (optional): 12.L.	
lf you	ı repres	sent a city or township, please answer questions 13-16; if you do not represent a city or township, skip to question 17.	
13.	Permit item 16.5: At least once each calendar year, do you distribute educational materials or equivalent outreach to residents, businesses, commercial facilities, and institutions, focused on deicing salt use? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No (skip to Q15)		
14.	14.A. 14.B. 14.C.	in Q13, what does your education or outreach cover? (Check all that apply) ☑ The impacts of salt use on receiving waters ☑ Methods to reduce salt use ☐ Proper storage of salt or other deicing materials ☐ Other (describe below): 14.E.	
		Additional information for checked items (optional): 14.F.	
15.	on pet requir X Ye	it item 16.6: At least once each calendar year, do you distribute educational materials or equivalent outreach focused waste? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is red within 12 months after receiving permit coverage.) s (skip to Q17)	
16.	16.A. 16.B. 16.C.	in Q15, what do your educational materials or equivalent outreach on pet waste include? (Check all that apply) ☑ Impacts of pet waste on receiving waters ☑ Proper management of pet waste ☑ Any existing regulatory mechanism(s) for pet waste ☐ Other (describe below): 16.E.	

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*17. Permit item 16.7: Do you have an education and outreach plan? T Yes No (skip to Q19) If yes in Q17, which components does your education and outreach plan include? (Check all that apply) 18.A. Target audience(s) (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) If checked, specify your target audiences: 18.A.1. Residents 18.A.2. Businesses 18.A.4. Institutions 18.A.5. Local organizations 18.A.6. Low income residents 18.A.7. People of color 18.A.8. Non-native English speaking residents 18.A.9. Other (describe below): 18.A.10. 18.B. Name or position title of responsible person(s) for overall plan implementation. 18.B.1. If checked, specify the name(s) or position title(s): 18.C. Specific activities and schedules to reach each target audience. 18.C.1. If checked, provide any additional information (optional): 18.D. A description of any coordination with and/or use of stormwater education and outreach programs implemented by other entities, if applicable. 18.D.1. If checked, provide any additional information (optional): *19. Permit item 16.8: Do you document information relating to MCM 1? X Yes ■ No (skip to Q21) 20. If yes in Q19, what do you document? (Check all that apply) 20.A. X A description of all specific stormwater-related issues you identified in item 16.3 20.B. All information required under your education and outreach plan in item 16.7 20.C. X Activities held, including dates, to reach each target audience 20.D. X Quantities and descriptions of educational materials distributed, including dates distributed

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Additional information for checked items (optional):

16.F.

requirements is required within 12 months after receiving permit coverage.)

20.E. Estimated audience (e.g., number of participants, viewers, readers, listeners, etc.) for each completed education and outreach activity (Note: All or some of this item is a new permit requirement. Compliance with new

*21.	Permit item 12.4: Who is responsible for implementation of this MCM? List name(s) or position title(s):
	Troy Nemmers, City Engineer/Public Works Director
22.	Provide any additional information about your current education and outreach program that you would like to share (optional): (Maximum 10 lines of text)
	16.3 Have distributed educational materials, haven't documented a list of priority topics yet.
MCI	M 2: Public participation/involvement
*23.	Permit item 17.3: Do you provide a minimum of one (1) annual opportunity for the public to provide input on the adequacy of the SWPPP? X Yes
	□ No (skip to Q25)
24.	If yes in Q23, describe the opportunity(ies):
	Public Meeting
*25.	Permit item 17.4: Do you provide access to the SWPPP Document, annual reports, and other documentation that supports or describes the SWPPP (e.g., regulatory mechanism(s), etc.) for public review, upon request? X Yes
	□ No (skip to Q27)
26.	If yes in Q25, how can the public access this information? (Check all that apply) 26.A. Hardcopy upon request
	26.B. ☐ Our website 26.C. ☐ Available at public event
	26.D. Other (describe below):
	26.E.
*27.	Permit item 17.5: Do you consider oral and written input regarding the SWPPP submitted by the public? ▼ Yes No
*28.	Permit item 17.6: Each calendar year, do you provide a minimum of one (1) public involvement activity that includes a pollution prevention or water quality theme? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes
	☑ No (skip to Q30)
29.	If yes in Q28, what are the themes of your public involvement activity/activities? (Check all that apply) 29.A. Rain barrel distribution event 29.B. Rain garden workshop 29.C. Cleanup event 29.D. Storm drain stenciling

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	29.E. Volunteer water quality monitoring 29.F. Adopt a storm drain program 29.G. Household hazardous waste collection day 29.H. Other (describe below): 29.I.
	Additional information for checked items (optional): 29.J.
*30.	Permit item 17.7: Do you document information relating to MCM 2? ☑ Yes ☐ No (skip to Q32)
*32.	 If yes in Q30, what do you document? (Check all that apply) 31.A. ☒ All relevant written input submitted by persons regarding the SWPPP 31.B. ☒ All of your responses to written input received regarding the SWPPP, including any modifications made to the SWPPP as a result of the written input received 31.C. ☒ Date(s), location(s), and estimated number of participants at events held for purposes of compliance with permit item 17.3 31.D. ☒ Notices provided to the public of any events scheduled to meet permit item 17.3, including any electronic correspondence (e.g., website, email distribution lists, notices, etc.) 31.E. ☐ Date(s), location(s), description of activities, and estimated number of participants at events held for the purpose of compliance with permit item 17.6 (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Permit item 12.4: Who is responsible for implementation of this MCM? List name(s) or position title(s):
	Troy Nemmers, City Engineer Public Works Director
33.	Provide any additional information about your current public participation/involvement program that you would like to share (optional): (Maximum 10 lines of text) Have had a household hazardous waste collection event, and lake shore clean ups. They have not been well documented or advertised as water quality events
MC	M 3: Illicit Discharge Detection and Elimination (IDDE)
*34.	Permit item 18.3: Do you maintain a storm sewer system map? ☑ Yes ☐ No (skip to Q36)
35.	If yes in Q34, which of the following does your storm sewer map include? (Check all that apply) 35.A. All pipes 12 inches or greater in diameter, including stormwater flow direction in those pipes 35.B. Outfalls, including a unique identification (ID) number, and an associated geographic coordinate 35.C. Structural stormwater BMPs that are part of your small MS4 35.D. All receiving waters

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*36.	Permit item 18.4: Do you have a regulatory mechanism(s) that prohibits non-stormwater discharges into your MS4? ☑ Yes ☐ No (skip to Q39)				
37.	If yes in Q36, what does your regulatory mechanism(s) consist of? (Check all that apply) 37.A. □ Contract language 37.B. ☑ Ordinance 37.C. ☑ Permits 37.D. □ Standards 37.E. □ Written policies 37.F. □ Operational plans 37.G. □ Legal agreements 37.H. □ Other mechanism(s) (describe below): 37.I.				
38.	If yes in Q36, provide a website address to the regulatory mechanism(s). If the regulatory mechanism is not available online, briefly describe how a copy of the regulatory mechanism can be obtained: https://library.municode.com/mn/fairmont/ordinances/code_of_ordinances?nodeId=882475				
	represent a city , townshîp , or county please answer question 39. <i>If you do not</i> represent a city, township, or county skip to tion 42.				
39.	Permit item 18.5: Do you have a regulatory mechanism(s) that requires owners or custodians of pets to remove and properly dispose of feces from permittee owned land areas? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No				
If you	represent a city or township, please answer questions 40-41. If you do not represent a city or township, skip to question 42.				
40.	Permit item 18.6: Do you have a regulatory mechanism(s) that requires proper salt storage at commercial, institutional, and non-NPDES permitted industrial facilities? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No (Skip to Q42)				
41.	If yes in Q40, what does your regulatory mechanism(s) require? (Check all that apply)				
	41.A. Designated salt storage areas must be covered or indoors				
	 41.B. Designated salt storage areas must be located on an impervious surface 41.C. Implementation of practices to reduce exposure when transferring material in designated salt storage areas (e.g., sweeping, diversions, and containment) 41.D. Other (describe below): 41.E. 				
*42.	Permit item 18.7: Do you incorporate illicit discharge detection into all inspection and maintenance activities conducted in permit items 21.9, 21.10, and 21.11? ☑ Yes ☐ No (Skip to Q44)				
43.	If yes in Q42: where feasible, do you conduct illicit discharge inspections during dry-weather conditions (e.g., periods of 72 or more hours of no precipitation)? Yes No				

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*44.	Permit item 18.8: At least once each calendar year, do you train all field staff in illicit discharge recognition (including conditions which could cause illicit discharges), and reporting illicit discharges for further investigation? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No (Skip to Q47)
45.	If yes in Q44, which field staff do you train? (Check all that apply) 45.A. ☒ Police 45.B. ☒ Fire department 45.C. ☒ Public works 45.D. ☒ Parks staff 45.E. ☐ Other (describe below): 45.F. Water, Wastewater, Electric, Building, Engineering, Planning and Zoning, Airport
46.	If yes in Q44, how do you train staff? (Check all that apply) 46.A. □ Videos 46.B. ☒ In-person presentations 46.C. □ Webinars 46.D. ☒ Training documents 46.E. ☒ Emails 46.F. □ Other (describe below): 46.G.
* 47.	Permit item 18.9: Do you ensure that individuals receive training commensurate with their responsibilities as they relate to your IDDE program? Individuals includes, but is not limited to, individuals responsible for investigating, locating, eliminating illicit discharges, and/or enforcement. (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No (Skip to Q50)
48.	If yes in Q47, how are these individuals trained? (Check all that apply) 48.A. □ Videos 48.B. ☒ In-person presentations 48.C. ☒ Webinars 48.D. □ Training documents 48.E. ☒ Emails 48.F. □ Other (describe below): 48.G.
49.	If yes in Q47, do previously trained individuals attend a refresher-training every three (3) calendar years following the initial training? ☑ Yes ☐ No
*50.	Permit item 18.10: Do you maintain a written or mapped inventory of priority areas you identify as having a higher likelihood for illicit discharges? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No

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*51.	Permit item 18.11: To the extent allowable under state or local law, do you conduct additional illicit discharge inspections in priority areas? ☐ Yes ☑ No (Skip to Q53)			
52.				
*53.	Permit item 18.12: Do you have written procedures for investigating, locating, and eliminating the source of illicit discharges? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) ☑ Yes ☐ No (Skip to Q55)			
54.	requir	ement. C	that do your procedures include? Check all that apply: (Note: All or some of this item is a new permit ompliance with new requirements is required within 12 months after receiving permit coverage.) eframe in which you will investigate a reported illicit discharge If checked, describe: Illicit discharges are handled on a case by case situation. The severity, concerns about health and human safety, and environmental impacts are all take into account when deciding the response time to the illicit discharge.	
		Tools If che 54.C.1. 54.C.2. 54.C.3. 54.C.4.	f visual inspections to detect and track the source of an illicit discharge to investigate and locate an illicit discharge cked, what tools do you use? (Check all that apply) Mobile cameras Collecting and analyzing water samples Smoke testing Dye testing Other (describe below): 54.C.6	
	54.D		tup methods to remove an illicit discharge or spill: If checked, describe: The party at fault can be given at time frame to cleanup or the city can cleanup/stop the illicit discharge and charge the party at fault.	
	54.E		e or position title of responsible person(s) for investigating, locating, and eliminating an illicit discharge If checked, specify the name(s) or position title(s): Troy Nemmers, City Engineer/Public Works Director	
*55.	 Permit item 18.13: Do you have written procedures for responding to spills, including emergency response procedures to prevent spills from entering the MS4? ☒ Yes ☒ No (Skip to Q57) 			
56.				

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*57.	Permit item 18.14: Do you maintain written enforcement response procedures (ERPs) to compel compliance with your regulatory mechanism(s) in Section 18? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) ☑ Yes ☐ No (Skip to Q60)
58.	If yes in Q57, which of the following enforcement tools are available to you? (Check all that apply) 58.A. ★ Verbal warning 58.B. ★ Notice of violation 58.C. ★ Fine 58.D. ★ Criminal action 58.E. ☐ Civil penalty 58.F. ★ Other (describe below): 58.G. Administrative Citation
59.	If yes in Q57, do your ERPs include the following? (Check all that apply) 59.A. ★ Timeframes to complete corrective actions 59.B. ★ Name or position title of responsible person(s) for conducting enforcement
*60.	Permit item 18.15: Do you document information relating to MCM 3? ☑ Yes ☐ No (Skip to Q62)
61.	If yes in Q60, what do you document? (Check all that apply) 61.A. Date(s) and location(s) of IDDE inspections conducted in accordance with permit items 18.7 and 18.11 61.B. Reports of alleged illicit discharges received, including date(s) of the report(s), and any follow-up action(s) you take 61.C. Date(s) of discovery of all illicit discharges 61.D. Identification of outfalls, or other areas, where illicit discharges have been discovered 61.E. Sources (including a description and the responsible party) of illicit discharges (if known) 61.F. Action(s) you take, including date(s), to address discovered illicit discharges
62.	Permit item 18.16: Do you document training relating to permit item 18.8 and 18.9? ☑ Yes ☑ No (Skip to Q64)
63.	If yes in Q62, what training information do you document? (Check all that apply) 63.A. General subject matter covered 63.B. Names and departments of individuals in attendance (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)
*C.4	63.C. X Date of each event
*64.	Permit item 18.17: Do you document enforcement conducted pursuant to the ERPs in item 18.14, including verbal warnings? ☑ Yes ☐ No (Skip to Q66)
65.	If yes in Q64, what do you document relating to ERPs for MCM 3? (Check all that apply) 65.A. ☐ Name of the person responsible for violating the terms and conditions of your regulatory mechanism(s) 65.B. ☐ Date(s) and location(s) of the observed violation(s) 65.C. ☐ Description of the violation(s) 65.D. ☐ Corrective action(s) (including completion schedule) that you issued 65.E. ☐ Referrals to other regulatory organizations (if any) 65.F. ☐ Date(s) violation(s) resolved
*66.	Permit item 12.4: Who is responsible for implementation of this MCM? List name(s) or position title(s): Troy Nemmers, City Engineer/Public Works Director

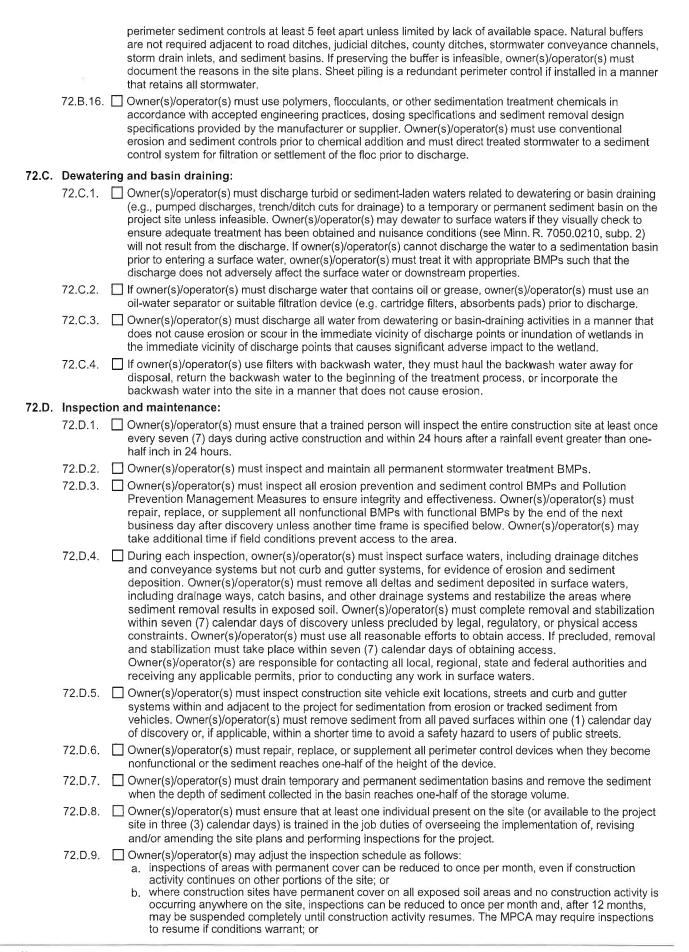
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67.	Provide any additional information about your current illicit discharge detection and elimination program that you would like to share (optional): (Maximum 10 lines of text)
MC	CM 4: Construction site stormwater runoff control
68.	Permit item 19.3: Do you have a regulatory mechanism(s) that establishes requirements for erosion, sediment, and waste controls? Yes No (skip to Q73)
69.	If yes in Q68, what does your regulatory mechanism(s) consist of? (Check all that apply) 69.A. ☐ Contract language 69.B. ☒ Ordinance 69.C. ☒ Permits 69.D. ☐ Standards
	69.E. Written policies 69.F. Operational plans 69.G. Legal agreements 69.H. Other mechanism(s) (describe below): 69.I.
70.	If yes in Q68, provide a website address to the regulatory mechanism(s). If the regulatory mechanism is not available online, briefly describe how a copy of the regulatory mechanism can be obtained:
	https://library.municode.com/mn/fairmont/ordinances/code_of_ordinances?nodeld=882475
71.	If yes in Q68, is your regulatory mechanism(s) at least as stringent as the MPCA's most current Construction Stormwater General Permit (MNR100001) for erosion, sediment, and waste controls by incorporating the Construction Stormwater General Permit by reference, or by incorporating all items in Q72? X Yes (skip to Q73) No
72.	If no in Q71, which of the following requirements are incorporated into your regulatory mechanism(s)? (Check all that apply) 72.A. Erosion prevention practices: 72.A.1. Before work begins, owner(s)/operator(s) must delineate the location of areas not to be disturbed. 72.A.2. Owner(s)/operator(s) must minimize the need for disturbance of portions of the project with steep slopes. When steep slopes must be disturbed, owner(s)/operator(s) must use techniques such as phasing and
	stabilization practices designed for steep slopes (e.g., slope draining and terracing). 72.A.3. Owner(s)/operator(s) must stabilize all exposed soil areas, including stockpiles. Stabilization must be initiated immediately to limit soil erosion when construction activity has permanently or temporarily ceased on any portion of the site and will not resume for a period exceeding 14 calendar days. Stabilization must be completed no later than 14 calendar days after the construction activity has ceased. Stabilization is not required on constructed base components of roads, parking lots and similar surfaces. Stabilization is not required on temporary stockpiles without significant silt, clay or organic components (e.g., clean aggregate stockpiles, demolition concrete stockpiles, sand stockpiles) but owner(s)/operator(s) must provide sediment controls at the base of the stockpile.

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	72.A.4.	Lightharpooler For Public Waters that the Minnesota Department of Natural Resources (DNR) has promulgated "work in water restrictions" during specified fish spawning time frames, owner(s)/operator(s) must complete stabilization of all exposed soil areas within 200 feet of the water's edge, and that drain to these waters, within 24 hours during the restriction period.
	72.A.5.	Owner(s)/operator(s) must stabilize the normal wetted perimeter of the last 200 linear feet of temporary or permanent drainage ditches or swales that drain water from the site within 24 hours after connecting to a surface water or property edge. Owner(s)/operator(s) must complete stabilization of the remaining portions of temporary or permanent ditches or swales within 14 calendar days after connecting to a surface water or property edge and construction in that portion of the ditch temporarily or permanently ceases.
	72.A.6.	☐ Temporary or permanent ditches or swales that are being used as a sediment containment system during construction (with properly designed rock-ditch checks, bio rolls, silt dikes, etc.) do not need to be stabilized. Owner(s)/operator(s) must stabilize these areas within 24 hours after their use as a sediment containment system ceases.
	72.A.7.	Owner(s)/operator(s) must not use mulch, hydromulch, tackifier, polyacrylamide or similar erosion prevention practices within any portion of the normal wetted perimeter of a temporary or permanent drainage ditch or swale section with a continuous slope of greater than two percent.
	72.A.8.	Owner(s)/operator(s) must provide temporary or permanent energy dissipation at all pipe outlets within 24 hours after connection to a surface water or permanent stormwater treatment system.
	72.A.9.	Owner(s)/operator(s) must not disturb more land (i.e., phasing) than can be effectively inspected and maintained.
72.B.	Sedimen	it control practices:
	72.B.1.	Owner(s)/operator(s) must establish sediment control BMPs on all down gradient perimeters of the site and downgradient areas of the site that drain to any surface water, including curb and gutter systems. Owner(s)/operator(s) must locate sediment control practices upgradient of any buffer zones. Owner(s)/operator(s) must install sediment control practices before any upgradient land-disturbing activities begin and must keep the sediment control practices in place until they establish permanent cover.
	72.B.2.	☐ If the downgradient sediment controls are overloaded, based on frequent failure or excessive maintenance requirements, owner(s)/operator(s) must install additional upgradient sediment control practices or redundant BMPs to eliminate the overloading and amend the site plans to identify these additional practices.
	72.B.3.	☐ Temporary or permanent drainage ditches and sediment basins designed as part of a sediment containment system (e.g., ditches with rock-check dams) require sediment control practices only as appropriate for site conditions.
	72.B.4.	☐ A floating silt curtain placed in the water is not a sediment control BMP to satisfy perimeter control requirements in this part except when working on a shoreline or below the waterline. Immediately after the short term construction activity (e.g. installation of rip rap along the shoreline) in that area is complete, owner(s)/operator(s) must install an upland perimeter control practice if exposed soils still drain to a surface water.
	72.B.5.	Owner(s)/operator(s) must re-install all sediment control practices adjusted or removed to accommodate short-term activities such as clearing or grubbing, or passage of vehicles, immediately after the short-term activity is completed. Owner(s)/operator(s) must re-install sediment control practices before the next precipitation event even if the short-term activity is not complete.
	72.B.6.	Owner(s)/operator(s) must protect all storm drain inlets using appropriate BMPs during construction until they establish permanent cover on all areas with potential for discharging to the inlet.
	72.B.7.	Owner(s)/operator(s) may remove inlet protection for a particular inlet if a specific safety concern (e.g., street flooding/freezing) is identified by owner(s)/operator(s) or the jurisdictional authority (e.g., city/county/township/MnDOT engineer). Owner(s)/operator(s) must document the need for removal in the site plans.
	72.B.8.	Owner(s)/operator(s) must provide silt fence or other effective sediment controls at the base of stockpiles on the downgradient perimeter.
	72.B.9.	Owner(s)/operator(s) must locate stockpiles outside of natural buffers or surface waters, including stormwater conveyances such as curb and gutter systems unless there is a bypass in place for the stormwater.
	72.B.10.	Owner(s)/operator(s) must install a vehicle tracking BMP to minimize the track out of sediment from the construction site or onto paved roads within the site.
	72.B.11.	Owner(s)/operator(s) must use street sweeping if vehicle tracking BMPs are not adequate to prevent sediment tracking onto the street.
	72.B.12.	In any areas of the site where final vegetative stabilization will occur, owner(s)/operator(s) must restrict vehicle and equipment use to minimize soil compaction.
	72.B.13.	☐ Owner(s)/operator(s) must preserve topsoil on the site, unless infeasible.
		Owner(s)/operator(s) must direct discharges from BMPs to vegetated areas unless infeasible.
		Owner(s)/operator(s) must preserve a 50 foot natural buffer or, if a buffer is infeasible on the site, provide redundant (double) perimeter sediment controls when a surface water is located within 50 feet of the project's earth disturbances and stormwater flows to the surface water. Owner(s)/operator(s) must install

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		c. where construction activity has been suspended due to frozen ground conditions, inspections may be suspended. Inspections must resume within 24 hours of runoff occurring, or upon resuming construction, whichever comes first.
	72.D.10	Owner(s)/operator(s) must record all inspections and maintenance activities within 24 hours of being conducted and these records must be retained with the site plans. These records must include:
		a. date and time of inspections; and
		b. name of person(s) conducting inspections; and
		 accurate findings of inspections, including the specific location where corrective actions are needed; and
		d. corrective actions taken (including dates, times, and party completing maintenance activities); and
		e. date of all rainfall events greater than one-half inch in 24 hours, and the amount of rainfall for each event. Owner(s)/operator(s) must obtain rainfall amounts by either a properly maintained rain gauge installed onsite, a weather station that is within one (1) mile of owner(s)/operator(s)r location, or a weather reporting system that provides site specific rainfall data from radar summaries; and
		f. if owner(s)/operator(s) observe a discharge during the inspection, they must record and should photograph and describe the location of the discharge (i.e., color, odor, settled or suspended solids, sheen, and other obvious indicators of pollutants); and
		 g. any amendments to the site plans proposed as a result of the inspection must be documented within seven (7) calendar days.
72.E.	Inspecti	and maintenance:
	72.E.1.	Owner(s)/operator(s) must place building products and landscape materials under cover (e.g., plastic sheeting or temporary roofs) or protect them by similarly effective means designed to minimize contact w stormwater. Owner(s)/operator(s) are not required to cover or protect products which are either not a source of contamination to stormwater or are designed to be exposed to stormwater.
	72.E.2.	Owner(s)/operator(s) must place pesticides, fertilizers and treatment chemicals under cover (e.g., plas sheeting or temporary roofs) or protect them by similarly effective means designed to minimize contac with stormwater.
	72.E.3.	Owner(s)/operator(s) must store hazardous materials and toxic waste, (including oil, diesel fuel, gasoli hydraulic fluids, paint solvents, petroleum-based products, wood preservatives, additives, curing compounds, and acids) in sealed containers to prevent spills, leaks or other discharge. Storage and disposal of hazardous waste materials must be in compliance with Minn. R. ch. 7045 including secondary containment as applicable.
	72.E.4.	Owner(s)/operator(s) must properly store, collect, and dispose of solid waste in compliance with Minn. R. ch. 7035.
	72.E.5.	Owner(s)/operator(s) must position portable toilets so they are secure and will not tip or be knocked over Owner(s)/operator(s) must dispose of sanitary waste in accordance with Minn. R. ch. 7041.
	72.E.6.	Owner(s)/operator(s) must take reasonable steps to prevent the discharge of spilled or leaked chemicals including fuel, from any area where chemicals or fuel will be loaded or unloaded including the use of drip pans or absorbents unless infeasible. Owner(s)/operator(s) must ensure adequate supplies are available all times to clean up discharged materials and that an appropriate disposal method is available for recovered spilled materials. Owner(s)/operator(s) must report and clean up spills immediately as require by Minn. Stat. § 115.061, using dry clean up measures where possible.
	72.E.7.	Owner(s)/operator(s) must limit vehicle exterior washing and equipment to a defined area of the site. Owner(s)/operator(s) must contain runoff from the washing area in a sediment basin or other similarly effective controls and must dispose of waste from the washing activity properly. Owner(s)/operator(s) must properly use and store soaps, detergents, or solvents.
	72.E.8.	Owner(s)/operator(s) must provide effective containment for all liquid and solid wastes generated by washout operations (e.g., concrete, stucco, paint, form release oils, curing compounds and other construction materials) related to the construction activity. Owner(s)/operator(s) must prevent liquid and solid washout wastes from contacting the ground and must design the containment so it does not result runoff from the washout operations or areas. Owner(s)/operator(s) must properly dispose of liquid and so wastes in compliance with Minn. R. ch. 7035. Owner(s)/operator(s) must install a sign indicating the local of the washout facility.
72.F.	Tempor	y sediment basins:
	72.F.1.	Where ten (10) or more acres of disturbed soil drain to a common location, owner(s)/operator(s) must provide a temporary sediment basin to provide treatment of the runoff before it leaves the construction si or enters surface waters. Owner(s)/operator(s) may convert a temporary sediment basin to a permanent basin after construction is complete. The temporary basin is no longer required when permanent cover reduced the acreage of disturbed soil to less than ten (10) acres draining to a common location.
	72.F.2.	The temporary basin must provide live storage for a calculated volume of runoff from a two (2)-year, 24-hour storm from each acre drained to the basin or 1,800 cubic feet of live storage per acre drained whichever is greater.

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	72.F.3.	Where owner(s)/operator(s) have not calculated the two (2)-year, 24-hour storm runoff amount, the temporary sediment basin must provide 3,600 cubic feet of live storage per acre of the basin's drainage area.
	72.F.4.	Owner(s)/operator(s) must design basin outlets to prevent short-circuiting and the discharge of floating debris.
	72.F.5.	Owner(s)/operator(s) must design the outlet structure to withdraw water from the surface to minimize the discharge of pollutants. Owner(s)/operator(s) may temporarily suspend the use of a surface withdrawal mechanism during frozen conditions. The basin must include a stabilized emergency overflow to prevent failure of pond integrity.
	72.F.6.	Owner(s)/operator(s) must provide energy dissipation for the basin outlet within 24 hours after connection to a surface water.
	72.F.7.	Owner(s)/operator(s) must locate temporary basins outside of surface waters and any required buffer zones.
	72.F.8.	Owner(s)/operator(s) must construct temporary basins prior to disturbing (10) or more acres of soil draining to a common location.
	72.F.9.	Where a temporary sediment basin meeting the requirements of this part is infeasible, owner(s)/operator(s) must install effective sediment controls such as smaller sediment basins and/or sediment traps, silt fences, vegetative buffer strips or any appropriate combination of measures as dictated by individual site conditions. In determining whether installing a sediment basin is infeasible, owner(s)/operator(s) must consider public safety and may consider factors such as site soils, slope, and available area on-site. Owner(s)/operator(s) must document this determination of infeasibility in the site plans.
72.G.	Termina	tion conditions:
		Owner(s)/operator(s) must complete all construction activity and must install permanent cover over all areas. Vegetative cover must consist of a uniform perennial vegetation with a density of 70 percent of its expected final growth. Vegetation is not required where the function of a specific area dictates no vegetation, such as impervious surfaces or the base of a sand filter.
		Owner(s)/operator(s) must clean the permanent stormwater treatment system of any accumulated sediment and must ensure the system meets all applicable requirements and is operating as designed.
		Owner(s)/operator(s) must remove all sediment from conveyance systems.
		Owner(s)/operator(s) must remove all temporary synthetic erosion prevention and sediment control BMPs. Owner(s)/operator(s) may leave BMPs designed to decompose on-site in place.
		For residential construction only, permit coverage terminates on individual lots if the structure(s) are finished and temporary erosion prevention and downgradient perimeter control is complete and the residence sells to the homeowner.
		For construction projects on agricultural land (e.g., pipelines across cropland), owner(s)/operator(s) must return the disturbed land to its preconstruction agricultural use.
72.H.		able, additional requirements for discharges to special and impaired waters:
	72.H.1.	Owner(s)/operator(s) must immediately initiate stabilization of exposed soil areas, and complete the stabilization within seven (7) calendar days after the construction activity in that portion of the site temporarily or permanently ceases.
	72.H.2.	Owner(s)/operator(s) must provide a temporary sediment basin for common drainage locations that serve an area with five (5) or more acres disturbed at one time.
	72.H.3.	Owner(s)/operator(s) must include an undisturbed buffer zone of not less than 100 linear feet from a special water (not including tributaries) and must maintain this buffer zone at all times, both during construction and as a permanent feature post construction, except where a water crossing or other encroachment is necessary to complete the project. Owner(s)/operator(s) must fully document the circumstance and reasons the buffer encroachment is necessary in the site plans and include restoration activities. Owner(s)/operator(s) must minimize all potential water quality, scenic and other environmental impacts of these exceptions by the use of additional or redundant (double) BMPs and must document this in the site plans for the project.
	72.H.4.	Owner(s)/operator(s) must conduct routine site inspections once every three (3) days for projects that discharge to prohibited waters.
Permit item 19.5: Does your regulatory mechanism(s) require that owners and operators of construction activity develop site plans that must be submitted to you for review and confirmation that regulatory mechanism(s) requirements have been met, prior to the start of construction activity? ☑ Yes ☐ No		
Permi regula requi	t item 19 tory meci rements	.6: Do you have written procedures for site plan reviews to ensure compliance with requirements of the hanism(s)? (Note: All or some of this item is a new permit requirement. Compliance with new is required within 12 months after receiving permit coverage.)
☑ Yes □ No (Skip to Q76)		

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*73.

*74.

75.	If yes in Q74, do your procedures include the following? (Check all that apply) 75.A. Written notification to owners and operators of the need to apply for and obtain coverage under the CSW Permit. 75.B. Use of a written checklist, consistent with the requirements of the regulatory mechanism(s), to document the adequacy of each site plan required.			
* 76.	Permit item 19.7: Do you have written procedures for conducting site inspections to determine compliance with your regulatory mechanism(s)? ☑ Yes ☐ No			
*77.	Permit item 19.8: Do you maintain written procedures for identifying high-priority and low-priority sites for inspection? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) ☑ Yes ☐ No (Skip to Q79)			
78.	If yes in Q77, do your procedures include the following? (Check all that apply) 78.A. A detailed explanation describing how sites will be categorized as either high-priority or low-priority. If checked, how do you prioritize sites for inspection? (Check all that apply) 78.A.1. Site topography 78.A.2. Soil characteristics 78.A.3. Types of receiving water(s) 78.A.4. Stage of construction 78.A.5. Compliance history 78.A.6. Weather conditions 78.A.7. Citizen complaints 78.A.8. Project size 78.A.9. Other (describe below): 78.A.10.			
	 78.B. X A frequency at which you will conduct inspections for high-priority sites. If checked, how often will you inspect high-priority sites? (Check only one) 78.B.1.			
	78.C. ★ A frequency at which you will conduct inspections for low-priority sites. If checked, how often will you inspect low-priority sites? (Check only one) 78.C.1.			

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Troy Nemmers, City Engineer/Public Works Director
Permit item 19.9: Do you use a written checklist to document each site inspection when determining compliance with your regulatory mechanism(s)? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) ☑ Yes ☐ No (Skip to Q82)
If yes in Q79, are the following items incorporated in your written checklist? (Check all that apply) 80.A. ★ Stabilization of exposed soils (including stockpiles) 80.B. ★ Stabilization of ditch and swale bottoms 80.C. ★ Sediment control BMPs on all downgradient perimeters of the project and upgradient of buffer zones 80.D. ★ Storm drain inlet protection 80.E. ★ Energy dissipation at pipe outlets 80.F. ★ Vehicle tracking BMPs 80.G. ★ Preservation of a 50 foot natural buffer or redundant sediment controls where stormwater flows to a surface water within 50 feet of disturbed soils 80.H. ★ Owner/operator of construction activity self-inspection records 80.I. ★ Containment for all liquid and solid wastes generated by washout operations (e.g., concrete, stucco, paint, form release oils, curing compounds, and other construction materials)
Provide any additional information on your process to document site inspections (optional):
Permit item 19.10: Do you have written procedures for receipt and consideration of reports of noncompliance or other stormwater related information on construction activity submitted to you by the public? ☑ Yes ☐ No (Skip to Q84)
If yes in Q82, please provide your procedures or a description of your procedures (e.g., how the public may submit concerns, typical timeframe for you to investigate reports):
Citizens can report construction site non-compliance by emailing city staff, calling city hall to report at 507-238-9461, or use the City's GovQA mobile app. City staff will notify inspection staff of the report and they will complete an onsite inspection of the location within 48 hours of receipt of the report.
Permit item 19.11: Do individuals receive training commensurate with their responsibilities as they relate to your Construction Site Stormwater Runoff Control program? Individuals includes, but is not limited to, individuals responsible for conducting site plan reviews, site inspections, and/or enforcement. ☑ Yes ☐ No (Skip to Q87)

78.D. 🗷 The name(s) of individual(s) or position title(s) responsible for conducting site inspections:

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85.	If yes in Q84, do previously trained individuals attend a refresher-training every three (3) calendar years following the initial training? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No
86.	If yes in Q84, what training do your staff who perform site inspections receive? (Check all that apply) 86.A. University of Minnesota Erosion and Stormwater Management Certification Program 86.B. Qualified Compliance Inspector of Stormwater 86.C. Minnesota Laborers Training Center Stormwater Pollution Prevention Plan Installer or Supervisor 86.D. Minnesota Utility Contractors Association Erosion Control Training 86.E. Certified Professional in Erosion and Sediment Control 86.F. Certified Professional in Stormwater Quality 86.G. Certified Erosion Sediment and Storm Water Inspector 86.H. Other (describe below):
*87.	Permit item 19.12: Do you maintain written ERPs to compel compliance with your regulatory mechanism(s) in Section 19? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) ☑ Yes ☐ No (Skip to Q89)
88.	If yes in Q87, which enforcement tools are included in your ERPs? (Check all that apply) 88.A. ★ Verbal warning 88.B. ★ Notice of violation 88.C. ★ Administrative order 88.D. ★ Stop work order 88.E. ★ Fine 88.F. ├ Forfeit of security bond money 88.G. ├ Withholding of certificate of occupancy 88.H. ★ Criminal action 88.I. ├ Civil penalty 88.J. ├ Other (describe below): 88.K.
*89.	Please specify name or position title of responsible person(s) for conducting enforcement: Troy Nemmers, City Engineer/Public Works Director
*90.	Permit item 19.13: Do you document each site plan review you conduct? ☑ Yes ☐ No (Skip to Q92)
91.	If yes in Q90, what do you document in your site plan review process? (Check all that apply) 91.A. Project name 91.B. Location 91.C. Total acreage to be disturbed 91.D. Owner and operator of the proposed construction activity 91.E. Proof of notification to obtain coverage under the CSW Permit or proof of coverage under the CSW Permit (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) 91.F. Any stormwater related comments and supporting completed checklist, to determine project approval or denial (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)

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	Permit item 19.14: Do you document training related to permit item 19.11?			
	☑ Yes □ No (Skip to Q94)			
93.	If yes in Q92, what do you document? (Check all that apply)			
00.	93.A. 🔀 General subject matter covered			
	93.B. X Name(s) and departments of individuals in attendance (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)			
	93.C. 🔀 Date of each event			
*94.	Permit item 19.15: Do you document enforcement conducted pursuant to your ERPs in item 19.12, including verbal warnings? ▼ Yes No (Skip to Q96)			
95.	If yes in Q94, what do you document relating to ERPs for MCM 4? (Check all that apply)			
	95.A. Name of the person responsible for violating the terms and conditions of your regulatory mechanism(s) 95.B. Date(s) and location(s) of the observed violation(s) 95.C. Description of the violation(s)			
	95.D. X Corrective action(s) (including completion schedule) that you issued			
	95.E. Referrals to other regulatory organizations (if any)			
*96.	95.F. Date(s) violation(s) resolved Permit item 12.4: Who is responsible for implementation of this MCM? List name(s) or position title(s):			
30.	Troy Nemmers, City Engineer/Public Works Director			
97.	Provide any additional information about your current construction site stormwater runoff control program that you would like to share (optional): (Maximum 10 lines of text)			
MC	M 5: Post-construction stormwater management			
MC ▶98.	M 5: Post-construction stormwater management Permit item 20.3: Do you have a post-construction stormwater management regulatory mechanism(s)? ☑ Yes ☐ No (skip to Q102)			

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100.			provide a website address to the regulatory mechanism(s). If the regulatory mechanism is not ne, briefly describe how a copy of the regulatory mechanism can be obtained:
	https://l	library.r	municode.com/mn/fairmont/ordinances/code_of_ordinances?nodeId=882475
101.	If yes i	n Q 98,	which of the following requirements are incorporated into your regulatory mechanism? (Check all that
		sto tha	rmit item 20.4: You must require owners of construction activity to submit site plans with post-construction or management BMPs designed with accepted engineering practices to you for review and confirmation at regulatory mechanism(s) requirements have been met, prior to start of construction activity.
	101.B.	pro or	rmit item 20.5: You must require owners of construction activity to treat the water quality volume on any oject where the sum of the new impervious surface and the fully reconstructed impervious surface equals one more acres. (Note: All or some of this item is a new permit requirement. Compliance with new quirements is required within 12 months after receiving permit coverage.)
		ca so mo	rmit item 20.6: For construction activity (excluding linear projects), the water quality volume must be local loca
	101.D.	tim im rea the ite ad ma <i>ite</i>	rmit item 20.7: For linear projects, the water quality volume must be calculated as the larger of one (1) inch nes the new impervious surface or one-half (0.5) inch times the sum of the new and the fully reconstructed pervious surface. Where the entire water quality volume cannot be treated within the existing right-of-way, a assonable attempt to obtain additional right-of-way, easement, or other permission to treat the stormwater during a project planning process must be made. Volume reduction practices must be considered first, as described in m 20.8. Volume reduction practices are not required if the practices cannot be provided cost effectively. If ditional right-of-way, easements, or other permission cannot be obtained, owners of construction activity must eximize the treatment of the water quality volume prior to discharge from the MS4. (Note: All or some of this term is a new permit requirement. Compliance with new requirements is required within 12 months after ceiving permit coverage.)
	101.E.	mu co inf	rmit item 20.8: Volume reduction practices (e.g., infiltration or other) to retain the water quality volume on-site ust be considered first when designing the permanent stormwater treatment system. This permit does not insider wet sedimentation basins and filtration systems to be volume reduction practices. If this permit prohibits iltration as described in item 20.9, other volume reduction practices, a wet sedimentation basin, or filtration sin may be considered.
	101.F.		rmit item 20.9: Infiltration systems must be prohibited when the system would be constructed in areas: That receive discharges from vehicle fueling and maintenance areas, regardless of the amount of new and fully reconstructed impervious surface. (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)
		b.	Where high levels of contaminants in soil or groundwater may be mobilized by the infiltrating stormwater. To make this determination, the owners and/or operators of construction activity must complete the MPCA's site screening assessment checklist, which is available in the Minnesota Stormwater Manual, or conduct their own assessment. The assessment must be retained with the site plans. (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)
			Where soil infiltration rates are more than 8.3 inches per hour unless soils are amended to slow the infiltration rate below 8.3 inches per hour. (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) With less than three (3) feet of separation distance from the bottom of the infiltration system to the elevation of
		222	the seasonally saturated soils or the top of bedrock. Of predominately Hydrologic Soil Group D (clay) soils. (Note: All or some of this item is a new permit
		Ŭ.	requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)
			In an Emergency Response Area (ERA) within a Drinking Water Supply Management Area (DWSMA) as defined in Minn. R. 4720.5100, Subp. 13, classified as high or very high vulnerability as defined by the Minnesota Department of Health. (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)
		g.	In an ERA within a DWSMA classified as moderate vulnerability unless you perform or approve a higher level of engineering review sufficient to provide a functioning treatment system and to prevent adverse impacts to groundwater. (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)
		h.	Outside of an ERA within a DWSMA classified as high or very high vulnerability unless you perform or approve a higher level of engineering review sufficient to provide a functioning treatment system and to prevent adverse impacts to groundwater. (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)

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required within 12 months after receiving permit coverage.)

i. Within 1,000 feet up-gradient or 100 feet down gradient of active karst features.

(Note: All or some of this item is a new permit requirement. Compliance with new requirements is

- i. That receive stormwater runoff from these types of entities regulated under NPDES for industrial stormwater: automobile salvage yards; scrap recycling and waste recycling facilities; hazardous waste treatment, storage, or disposal facilities; or air transportation facilities that conduct deicing activities.
- 101.G. X Permit item 20.10: For non-linear projects, where the water quality volume cannot cost effectively be treated on the site of the original construction activity, you must identify, or may require owners of the construction activity to identify, locations where off-site treatment projects can be completed. If the entire water quality volume is not addressed on the site of the original construction activity, the remaining water quality volume must be addressed through off-site treatment and, at a minimum, ensure the requirements of permit items 20.11 through 20.14 are met.
- 101.H. X Permit item 20.11: You must ensure off-site treatment project areas are selected in the following order of preference:
 - a. Locations that yield benefits to the same receiving water that receives runoff from the original construction activity
 - b. Locations within the same DNR catchment area as the original construction activity
 - c. Locations in the next adjacent DNR catchment area up-stream
 - d. Locations anywhere within your jurisdiction
- 101.I. Permit item 20.12: Off-site treatment projects must involve the creation of new structural stormwater BMPs or the retrofit of existing structural stormwater BMPs, or the use of a properly designed regional structural stormwater BMP. Routine maintenance of structural stormwater BMPs already required by this permit cannot be used to meet this
- 101.J. X Permit item 20.13: Off-site treatment projects must be completed no later than 24 months after the start of the original construction activity. If you determine that more time is needed to complete the treatment project, you must provide the reason(s) and schedule(s) for completing the project in the annual report.
- 101.K. X Permit item 20.14: If you receive payment from the owner of a construction activity for off-site treatment, you must apply any such payment received to a public stormwater project, and all projects must comply with permit items 20.11 through 20.13.
- 101.L. X Permit item 20.15: You must include the establishment of legal mechanism(s) between you and owners of structural stormwater BMPs not owned or operated by you, that have been constructed to meet the requirements in Section 20. The legal mechanism(s) must include provisions that, at a minimum:
 - a. Allow you to conduct inspections of structural stormwater BMPs not owned or operated by you, perform necessary maintenance, and assess costs for those structural stormwater BMPs when you determine the owner of that structural stormwater BMP has not ensured proper function.
 - b. Are designed to preserve your right to ensure maintenance responsibility, for structural stormwater BMPs not owned or operated by you, when those responsibilities are legally transferred to another party.
 - Are designed to protect/preserve structural stormwater BMPs. If structural stormwater BMPs change, causing decreased effectiveness, new, repaired, or improved structural stormwater BMPs must be implemented to provide equivalent treatment to the original BMP.
- *102. Permit item 20.16: Do you maintain a written or mapped inventory of structural stormwater BMPs that you do not own or operate that meet all of the following criteria? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)
 - The structural stormwater BMP includes an executed legal mechanism(s) between you and owners responsible for the

	u.	long-term maintenance, as required in item 20.15; and
	b.	The structural stormwater BMP was implemented on or after August 1, 2013. ☐ Yes ☐ No
*103.		
*104.	Concon.	mit item 20.18: Do individuals receive training commensurate with their responsibilities as they relate to your Post- nstruction Stormwater Management program? Individuals include, but is not limited to, individuals responsible for ducting site plan reviews and/or enforcement. Yes No (Skip to Q106)
105.	trair	

*106. Permit item 20.19: Do you maintain written ERPs to compel compliance with your regulatory mechanism(s) required in Section 20? (Note: All or some of this item is a new permit requirement, Compliance with new requirements is required within 12 months after receiving permit coverage.) X Yes

■ No (Skip to Q108)

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107.	If yes in Q106, what enforcement tools are included in your ERPs? (Check all that apply) 107.A. ▼ Verbal warning 107.B. ➤ Notice of violation 107.C. ➤ Administrative order 107.D. ☐ Fine 107.E. ➤ Criminal action 107.F. ☐ Civil penalty 107.G. ☐ Other (describe below): 107.H.
*108.	Please specify name or position title of responsible person(s) for conducting enforcement: Troy Nemmers, City Engineer/Public Works Director
*109.	Permit item 20.20: Do you document each site plan review you conduct?
110	If yes in Q109, what do you document in your site plan review process? (Check all that apply)
110.	110.A. Supporting documentation used to determine compliance, including any calculations for the permanent stormwater treatment system.
	110.B. The water quality volume that will be treated through volume reduction practices compared to the total water quality volume required to be treated. (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)
	110.C. Documentation associated with off-site treatment projects you authorize, including rationale to support the location of permanent stormwater treatment projects in accordance with items 20.10 and 20.11. (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)
	110.D. X Payments received and used in accordance with permit item 20.14.
	110.E. 🗷 All legal mechanisms drafted in accordance with permit item 20.15, including date(s) of the agreement(s) and name(s) of all responsible parties involved.
*111.	Permit item 20.21: Do you document training related to your Post-Construction Stormwater Management program? X Yes
	☐ No (Skip to Q113)
112.	If yes in Q111, what are you documenting? (Check all that apply) 112.A. 🔀 General subject matter covered
	112.B. Names and departments of individuals in attendance (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)
	112.C. X The date of each event
*113.	Permit item 20.22: Do you document enforcement conducted pursuant to your ERPs in item 20.19, including verbal warnings? ☐ Yes
	No (Skip to Q115)
114,	If yes in Q113, what do you document relating to ERPs for MCM 5? (Check all that apply)
	114.A. The name of the person responsible for violating the terms and conditions of your regulatory mechanism(s)
	114.B. The date(s) and location(s) of the observed violation(s)
	114.C. A description of the violation(s)
	114.D. Corrective action(s) issued
	114.E. Referrals to other regulatory organizations
	114.F. The date(s) violation(s) are resolved

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*115.	Permit item 12.4: Who is responsible for implementation of this MCM? List name(s) or position title(s):
	Troy Nemmers, City Engineer/Public Works Director
116.	Provide any additional information about your current post-construction stormwater management program that you would like to share (optional): (Maximum 10 lines of text)
MC	M 6: Pollution prevention/Good housekeeping for municipal operations
TVIC	with the foliation presention, dood nousekeeping for maintipal operations
*1 17.	Permit item 21.3: Do you maintain a written or mapped inventory of your owned/operated facilities that contribute pollutants to stormwater discharges?
	X Yes
	☐ No (skip to Q119)
118.	If yes in Q117, which of the following facilities do you own and/or operate? (Check all that apply)
	118.A. X Composting
	118.B. X Equipment storage and maintenance
	118.C. Hazardous waste disposal
	·
	118.D. X Hazardous waste handling and transfer
	118.E Landfill(s)
	118.F. Solid waste handling and transfer
	118.G. X Park(s)
	118.H. 🗵 Pesticide storage
	118.I. Public parking lot(s)
	118.J. Public golf course(s)
	118.K. 🗷 Public swimming pool(s)
	118.L. Public works yard(s)
	118.M. Recycling
	118.N. ⊠ Salt storage
	118.O. Snow storage
	118.P. 🗷 Vehicle storage and maintenance (e.g., fueling and washing) yard(s)
	118.Q. 🗷 Materials storage yard(s)
	118.R. Other (describe below):
	118.S.
*110	Develt Ham 24.4. De very implement DMDe to prevent ou reduce pollutante in starmwater discharges from municipal
*119.	Permit item 21.4: Do you implement BMPs to prevent or reduce pollutants in stormwater discharges from municipal operations?
	X Yes
	□ No (Skip to Q121)
	The length of ATETY

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120.	If yes in Q119, provide additional information on the BMPs you implement to address stormwater discharges from municipal operations (e.g., waste disposal, management of stockpiles, road maintenance): Street sweep, BMP Maintenance
*121.	Permit item 21.5: Do you implement BMPs at your owned/operated salt storage areas? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) ☐ Yes ☑ No (Skip to Q123)
122.	If yes in Q121, what BMPs do you have in place at salt storage areas? (Check all that apply) 122.A. Salt is covered or stored indoors 122.B. Salt stored on an impervious surface 122.C. Implementation of practices to reduce exposure when transferring material from salt storage areas 122.D. Other (describe below): 122.E.
*123.	Permit item 21.6: Do you implement a written snow and ice management policy for individuals that perform winter maintenance activities for you? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No (Skip to Q125)
124.	If yes in Q123, what practices and procedures for snow and ice control operations are included? (Check all that apply) 124.A. Plowing or other snow removal practices 124.B. Sand use 124.C. Application of deicing compounds 124.D. Other (describe below): 124.E.
*125.	Permit item 21.7: Each calendar year, do all individuals that perform winter maintenance activities for you receive training? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) ☑ Yes ☐ No (Skip to Q127)
126.	If yes in Q125, what does the winter maintenance training include? (Check all that apply) 126.A. ☑ The importance of protecting water quality 126.B. ☒ BMPs to minimize the use of deicers 126.C. ☒ Tools and resources to assist in winter maintenance (e.g., deicing application rate guidelines, calibration charts, Smart Salting Assessment Tool) 126.D. ☐ Other (describe below): 126.E.
*127.	Permit item 21.8: Do you maintain written procedures for determining TSS and total phosphorus (TP) treatment effectiveness of all owned/operated ponds constructed and used for the collection and treatment of stormwater? ☑ Yes ☐ No

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*128.	schedule) each calendar year to determine structural integrity, proper function, and maintenance needs (excluding structural stormwater BMPs where the inspection frequency has been adjusted)? Yes No
*129.	Do you have a different inspection frequency (i.e., more or less than each calendar year) for any of your structural stormwater BMPs? Yes No (Skip to Q131)
130.	If yes in Q129, what led to your adjusted inspection frequency? (Check all that apply) 130.A. Complaints received or patterns of maintenance indicated a greater frequency was necessary. 130.B. Determined maintenance or sediment removal was not required after completion of the first two calendar year inspections. 130.C. Other (describe below): 130.D.
*131.	Permit item 21.10: Do you inspect all ponds and outfalls (excluding underground outfalls) each permit term in order to determine structural integrity, proper function, and maintenance needs? ☑ Yes ☐ No (Skip to Q133)
132.	If yes in Q131, describe the frequency of inspections: All outlets every other year.
*133.	Permit item 21.12: Do you implement a stormwater management training program commensurate with individual's responsibilities as they relate to your SWPPP, including reporting and assessment activities? Training materials can be from the U.S. Environmental Protection Agency (EPA), state and regional agencies, or other organizations as appropriate to meet this requirement. Yes No (Skip to Q135)
134.	If yes in Q133, what does your stormwater management training program include? (Check all that apply) 134.A. The importance of protecting water quality. 134.B. Cover the requirements of the permit relevant to the responsibilities of the individual. 134.C. A schedule that establishes initial training for individuals, including new and/or seasonal employees, and recurring training intervals to address changes in procedures, practices, techniques, or requirements. 134.D. Other (describe below): 134.E.
	134.F. Additional information for checked items (optional):
*135.	Permit item 21.13: Do you document information associated with the operations and maintenance program? ☑ Yes ☐ No (Skip to Q137)
136.	If yes in Q135, what are you documenting? (Check all that apply) 136.A. Date(s) and description of findings, including whether or not an illicit discharge is detected, for all inspections conducted in accordance with items 21.9 and 21.10. 136.B. Any adjustments to inspection frequency as authorized in item 21.9.
	136.C. Date(s) and a description of maintenance conducted as a result of inspection findings, including whether or not an illicit discharge is detected.

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	136.D. Schedule(s) for maintenance of structural stormwater BMPs and outfalls when necessary maintenance cannot be completed within one year of discovery (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.)
	136.E. Stormwater management training events, including general subject matter covered, names and departments of individuals in attendance, and date of each event.
*137.	Permit item 21.14: Do you document pond sediment excavation and removal activities? ☐ Yes ☐ No (Skip to Q139)
138.	If yes in Q137, what pond sediment excavation and removal activity information is documented? (Check all that apply) 138.A. A unique ID number and geographic coordinate of each stormwater pond from which sediment is removed. 138.B. The volume (e.g., cubic yards) of sediment removed from each stormwater pond. 138.C. Results from any testing of sediment from each removal activity. 138.D. Location(s) of final disposal of sediment from each stormwater pond. 138.E. Additional information for checked items (optional):
*139.	Permit item 12.4: Who is responsible for implementation of this MCM? List name(s) or position title(s). Troy Nemmers, City Engineer/Public Works Director
140.	Provide any additional information about your current pollution prevention/good housekeeping for municipal operations program that you would like to share (optional): (Maximum 10 lines of text) - Covered salt storage, not impervious floor. We have a new storage area being constructed this year to address storage requirements.
	- We have a winter maintenance plan, will be updating to include new and/or better best management practices. narges to Impaired Waters with an EPA-Approved TMDL that Includes an Applicable Waste Load ation (WLA)
	ermine if you have an applicable WLA(s), please reference the MPCA's MS4 Permit TMDL Application Form webpage at /stormwater.pca.state.mn.us/index.php?title=Guidance_for_completing_the_MS4_Permit_TMDL_Application_Form.
*1 41.	☑ Yes ☐ No (Skip to Q146)
142.	If yes in Q141, do you maintain a written or mapped inventory of potential areas and sources of bacteria (e.g., dense populations of waterfowl or other bird, dog parks)? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No (Skip to Q145)
143.	If yes in Q142, do you maintain a written plan to prioritize reduction activities to address the areas and sources identified in the inventory? The written plan must include BMPs you will implement over the permit term. (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No (Skip to Q145)
144.	If yes in Q143, which of the following are included in your written plan? (Check all that apply) 144.A. Water quality monitoring to determine areas of high bacteria loading. 144.B. Installation of pet waste pick-up bags in parks and open spaces. 144.C. Elimination of over-spray irrigation at permittee land owned areas.

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	 144.D. Removal of organic matter via street sweeping. 144.E. Implementation of infiltration structural stormwater BMPs. 144.F. Management of areas that attract dense populations of waterfowl (e.g., riparian plantings). 144.G. Other (describe below): 144.H.
145.	Permit item 12.9: If yes in Q141, who is or will be responsible for implementation of this required component (i.e., inventory, plan, and BMP implementation)? List name(s) or position title(s):
	Troy Nemmers, City Engineer/Public Works Director
* 146.	Permit item 22.5: Do you have an applicable WLA where a reduction in pollutant loading is required for chloride? ☐ Yes ☑ No (Skip to Q151)
147.	If yes in Q146, do you document the amount of deicer applied each winter maintenance season to all your owned/operated surfaces? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No
1 48.	If yes in Q146, each calendar year do you conduct an assessment of your winter maintenance operations to reduce the amount of deicing salt applied to your owned/operated surfaces and determine current and future opportunities to improve BMPs? You may use the MPCA's Smart Salting Assessment Tool or other available resources and methods to complete this assessment. The assessment must be documented. (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No (Skip to Q150)
149.	If yes in Q148, what does your winter maintenance operations assessment include? (Check all that apply) 149.A. Operational changes such as pre-wetting, pre-treating the salt stockpile, increasing plowing prior to deicing, monitoring of road surface temperature, etc. 149.B. Implementation of new or modified equipment providing pre-wetting, or other capability for minimizing salt use. 149.C. Regular calibration of equipment. 149.D. Optimizing mechanical removal to reduce use of deicers. 149.E. Designation of no salt and/or low salt zones. 149.F. Other (describe below): 149.G.
	149.H. Additional information for checked items (optional):
150.	Permit item 12.9: If yes in Q146, who is or will be responsible for implementation of this required component (i.e., documenting deicer applied and winter maintenance operations assessment)? List name(s) or position title(s):
*151.	Permit item 22.7: Do you have an applicable WLA where a reduction in pollutant loading is required for temperature? ☐ Yes ☐ No (Skip to Q155)

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132.	during the permit term? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes
	☐ No (Skip to Q154)
153.	If yes in Q152, what activities does the plan include? (Check all that apply) 153.A. Implementation of infiltration BMPs such as bioinfiltration practices 153.B. Disconnection and/or reduction of impervious surfaces 153.C. Retrofitting existing structural stormwater BMPs 153.D. Improvement of riparian vegetation 153.E. Other (describe below): 153.F.
	153.G. Provide any additional information about your written plan (optional):
154.	Permit item 12.9: If yes in Q151, who is or will be responsible for implementation of this required component? List name(s) or position title(s):
* 155.	Permit item 12.8: Do you have an applicable WLA(s) for oxygen demand, nitrate, TSS, or TP? ☑Yes - If yes, you must complete the corresponding tabs in the MS4 Permit TMDL Application (available on the MPCA's website at https://stormwater.pca.state.mn.us/index.php?title=Guidance for completing the MS4 Permit TMDL Application Form) and submit it with this application. ☐ No
Alum	or Ferric Chloride Phosphorus Treatment Systems
*156.	Permit Section 23: Do you own and/or operate an Alum or Ferric Chloride Phosphorus Treatment System within your MS4? ☐ Yes - If yes, complete questions 157-173 as directed. ☒No (Skip to Q174)
157.	Provide the geographic coordinates of the alum or ferric chloride phosphorus treatment system, in decimal degrees. (Approximate centroid of treatment system within five-foot accuracy): 157.A. Latitude: 157.B. Longitude:
158.	Who is responsible for the operation of the treatment system? List name(s) or position title(s):
159.A.	Provide the date the system first became operational (mm/dd/yyyy):

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For question 159.B-G, provide information for calendar year 2020.

159.B.	For each month, provide the number of days the system was operational:
	159.B.1. January:
	159.B.2. February:
	159.B.3. March:
	159.B.4. April:
	159.B.5. May:
	159.B.6. June:
	159.B.7. July:
	159.B.8. August:
	159.B.9. September:
	159.B.10. October:
	159.B.11. November:
	159.B.12. December:
159.C.	
	159.C.1. Alum
	159.C.2. Ferric Chloride
159.D.	Provide the number of gallons of water treated:
159.E.	Provide the number of gallons of alum or ferric chloride treatment used:
159.F.	Provide the calculated pounds of phosphorous removed:
159.G.	Describe any performance issue(s) and the corrective action(s), including the date(s) when corrective action(s) were taken:
160.	Permit item 23.3: Which of the following requirements are you meeting? (Check all that apply) 160.A.
	160.B. Your treatment system is contained within the conveyances and structural stormwater BMPs of the MS4. The utilized conveyances and structural stormwater BMPs do not include any receiving waters.
	160.C. Phosphorus treatment systems utilizing chemicals other than alum or ferric chloride receive written approval from the MPCA.
	160.D. In-lake phosphorus treatment activities are not authorized.
161.	Permit item 23.3: Which of the following design parameters does your treatment system include? (Check all that apply)
	161.A. The treatment system is constructed in a manner that diverts the stormwater flow to be treated from the main conveyance system.
	161.B. A high flow bypass is part of the inlet design.
	161.C. A flocculent storage/settling area is incorporated into the design, and adequate maintenance access is provided (minimum of eight feet wide) for the removal of accumulated sediment.
162.	Permit item 23.5: Do you have a designated person perform visual monitoring of the treatment system for proper performance at least once every seven (7) days, and within 24 hours after a rainfall event greater than 2.5 inches in 24 hours? Yes No (Skip to Q164)
163.	If yes in Q162, please list the name(s) of the individual(s) or position title(s):

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164.	Permit item 23.5: Following visual monitoring which occurs within 24 hours after a rainfall event, do you conduct the next visual monitoring of your system seven (7) days after that rainfall event? Yes
165.	□ No Permit item 23.6: Does your treatment system utilize three (3) benchmark monitoring stations? Table 1 in Appendix A in the permit must be used for the parameters, units of measure, and frequency of measurement for each station. □ Yes □ No
166.	Permit item 23.7: Do you collect grab samples or flow-weighted 24-hour composite samples at your treatment system? ☐ Yes ☐ No.
167.	Permit item 23.8: Are your treatment system samples, excluding potential of hydrogen (pH) samples, analyzed by a laboratory certified by the Minnesota Department of Health and/or the MPCA? ☐ Yes ☐ No
168.	Which of the following do your sample tests include? (Check all that apply)
	168.A. Sample preservation and test procedures for the analysis of pollutants that conform to 40 CFR Part 136 and Minn. R. 7041.3200.
	168.B. Detection limits for dissolved phosphorus, dissolved aluminum, and dissolved iron that are a minimum of 6 micrograms per liter (μg/L), 10 μg/L, and 20 μg/L, respectively.
	168.C
169.	Permit item 23.9: In the following situation(s) do you perform corrective action(s) and immediately notify the Minnesota Department of Public Safety Duty Officer? (Check all that apply)
	169.A. The pH of the discharged water is not within the range of 6.0 and 9.0.
	169.B. Indications of toxicity or measurements exceeding water quality standards which could endanger human health, public drinking water supplies, or the environment.
	169.C. A spill or discharge or alteration resulting in water pollution, as defined in Minn. Stat. § 115.01, subd. 13, of alum or ferric chloride.
170.	Permit item 23.13: Do you conduct site-specific jar testing using typical and representative water samples in accordance with the most current approved version of ASTM D2035? (Note: All or some of this item is a new permit requirement. Compliance with new requirements is required within 12 months after receiving permit coverage.) Yes No
171.	Permit item 23.14: Do you have baseline concentrations of the following parameters in the influent and receiving waters at your treatment system location? (Check all that apply) 171.A.
172.	Permit item 23.15: Do you have the following system parameters and how each was determined at your treatment system location? (Check all that apply) 172.A.
173.	Permit item 23.16: Have you developed the following site-specific procedures? (Check all that apply)
	173.A. Procedures for the installation, operation and maintenance of all pumps, generators, control systems, and other equipment.
	173.B. Specific parameters for determining when the solids must be removed from the system and how the solids will be handled and disposed of.
	173.C. Procedures for cleaning up and/or containing a spill of each chemical stored on site.

Complete last page and submit using Adobe Acrobat Reader.

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Additional information 174. Provide any additional information about your current Stormwater Pollution Prevention Program (SWPPP) that you would like to share (optional): (Maximum 30 lines of text) Complete last page and submit using Adobe Acrobat Reader.

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