

VILLAGE OF NORTH PRAIRIE
ANNUAL REPORT
2020

Submittal of Annual Reports and Other Compliance Documents for Municipal Separate Storm Sewer System (MS4) Permits

NOTE: Missing or incomplete fields are highlighted at the bottom of each page. You may save, close and return to your draft permit as often as necessary to complete your application. After 120 days your draft is **deleted**.

Reporting Information

Will you be completing the Annual Report or other submittal type? ☒ Annual Report ☐ Other

Project Name: 2020 MS4 Annual Report - Village of North Prairie

County: Waukesha

Municipality: North Prairie, Village

Permit Number: S050075

Facility Number: 31283

Reporting Year: 2020

Is this submittal also satisfying an Urban Nonpoint Source Grant funded deliverable? ☐ Yes ☒ No

Required Attachments and Supplemental Information

Please complete the contents of each tab to submit your MS4 permit compliance document. The information included in this checklist is necessary for a complete submittal. A complete and detailed submittal will help us review about your MS4 permit document. To help us make a decision in the shortest amount of time possible, the following information must be submitted:

Annual Report

- Review related web site and instructions for [Municipal storm water permit eReporting](#) [Exit Form]
- Complete all required fields on the annual report form and upload required attachments
- Attach the following other supporting documents as appropriate using the attachments tab above
 - Public Education and Outreach Annual Report Summary
 - Public Involvement and Participation Annual Report Summary
 - Illicit Discharge Detection and Elimination Annual Report Summary
 - Construction Site Pollution Control Annual Report Summary
 - Post-Construction Storm Water Management Annual Report Summary
 - Pollution Prevention Annual Report Summary
 - Leaf and Yard Waste Management
 - Municipal Facility (BMP) Inspection Report
 - Municipal Property SWPPP
 - Municipally Property Inspection Report
 - Winter Road Maintenance
 - Storm Sewer Map Annual Report Attachment
 - Storm Water Quality Management Annual Report Attachment
 - TMDL Attachment
 - Storm Water Consortium/Group Report

- Municipal Cooperation Attachment
- Other Annual Report Attachment

- Attach the following permit compliance documents as appropriate using the attachments tab above
 - Storm Water Management Program (*S050075-03 General Permit and S058416-04 Madison Area Group Permit shall have a written storm water management program that describes in detail how the permittee intends to comply with the permit requirements for each minimum control measure. Updated programs are due to the department by March 31, 2021.*)
 - Public Education and Outreach Program
 - Public Involvement and Participation Program
 - Illicit Discharge Detection and Elimination Program
 - Construction Site Pollutant Control Program
 - Post-Construction Storm Water Management Program
 - Pollution Prevention Program
 - Municipal Storm Water Management Facility (BMP) Inventory (*S050075-03 General Permit and S058416-04 Madison Area Group Permit 2.6.1 - inventory due to the department by March 31, 2021.*)
 - Municipal Storm Water Management Facility (BMP) Inspection and Maintenance Plan (*S050075-03 General Permit and S058416-04 Madison Area Group Permit 2.6.2 – document due to the department by March 31, 2021.*)
 - Total Maximum Daily Load documents (**If applicable, see permit for due dates.*)
 - TMDL Mapping*
 - TMDL Modeling*
 - TMDL Implementation Plan*
 - Fecal Coliform Screening Parameter *
 - Fecal Coliform Inventory and Map (*S050075-03 general permittees Appendix B B.5.2 – document due to the department by March 31, 2022*)
 - Fecal Coliform Source Elimination Plan (*S050075-03 general permittees Appendix B - document due to the department by October 31, 2023*)

- Sign and Submit form

Municipal Contact Information- Complete

Notice: Pursuant to s. NR 216.07(8), Wis. Adm. Code, an owner or operator of a Municipal Separate Storm Sewer System (MS4) is required to submit an annual report to the Department of Natural Resources (Department) by March 31 of each year to report on activities for the previous calendar year ("reporting year"). This form is being provided by the Department for the user's convenience for reporting on activities undertaken in each reporting year of the permit term. Personal information collected will be used for administrative purposes and may be provided to the extent required by Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].

Note: Compliance items must be submitted using the Attachments tab.

Municipality Information

Name of Municipality North Prairie, Village

Facility ID # or (FIN): 31283

Updated Information: ☐ Check to update mailing address information

Mailing Address: 130 North Harrison Street

Mailing Address 2:

City: North Prairie

State: Wisconsin

Zip Code: 53153 xxxxx or xxxxx-xxxx

Primary Municipal Contact Person (Authorized Representative for MS4 Permit)

The "Authorized Representative" or "Authorized Municipal Contact" includes the municipal official that was charged with compliance and oversight of the permit conditions, and has signature authority for submitting permit documents to the Department (i.e., Mayor, Municipal Administrator, Director of Public Works, City Engineer).

☐ Select to **create new** primary contact

First Name: Rhoda

Last Name: Bagley

☐ Select to **update** current contact information

Title: Clerk/Treasurer

Mailing Address: 130 North Harrison Street

Mailing Address 2:

City: North Prairie

State: WI

Zip Code: 53153 xxxxx or xxxxx-xxxx

Phone Number: 262-392-2271 Ext: xxx-xxx-xxxx

Email: rbagley@northprairie.net

Additional Contacts Information (Optional)

- ☐ I&E Program
- ☐ IDDE Program
- ☐ IDDE Response Procedure Manual

**Individual with responsibility for:
(Check all that apply)**

- ☐ Municipal-wide Water Quality Plan
- ☐ Ordinances
- ☐ Pollution Prevention Program
- ☐ Post-Construction Program
- ☒ Winter roadway maintenance

First Name: Dave

Last Name: Molitor

Title: Dir Public Works

Mailing Address: 130 North Harrison Street

Mailing Address 2:

City: North Prairie

State: WI

Zip Code: 53153 xxxxx or xxxxx-xxxx

Phone Number: 262-392-2271 Ext: xxx-xxx-xxxx

Email: dave.militor@northprairie.net

1. Does the municipality rely on another entity to satisfy some of the permit requirements?

☒ Yes ☐ No

☒ Public Education and Outreach Waukesha County

☒ Public Involvement and Participation Waukesha County

☐ Illicit Discharge Detection and Elimination

☐ Construction Site Pollutant Control

☐ Post-Construction Storm Water Management

☐ Pollution Prevention

2. Has there been any changes to the municipality's participation in group efforts towards permit compliances (i.e., the municipality has added or dropped consortium membership)?

☐ Yes ☒ No

Minimum Control Measures- Section 1 : Complete**1. Public Education and Outreach**

a. Complete the following information on Public Education and Outreach Activities related to storm water. Select the Delivery Mechanism that best describes how the topics were conveyed to your population. Use the Add Event to add additional entries.

Event Start Date	1/3/2020		
Project/Event Name	Public Education		
Delivery Mechanism	Other *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input checked="" type="checkbox"/> Illicit discharge detection and elimination <input checked="" type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input checked="" type="checkbox"/> Yard waste management/pesticide and fertilizer application <input checked="" type="checkbox"/> Stream and shoreline management <input checked="" type="checkbox"/> Residential infiltration <input checked="" type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input checked="" type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other:	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input checked="" type="checkbox"/> Businesses <input checked="" type="checkbox"/> Contractors <input checked="" type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input checked="" type="radio"/> Yes <input type="radio"/> No

b. Brief explanation on Public Education and Outreach reporting. *Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See attached Waukesha County Education Group Spreadsheet for regional effort.

Minimum Control Measures - Section 2 : Complete**2. Public Involvement and Participation**

a. Permit Activities. Complete the following information on Public Involvement and Participation Activities related to storm water. Select the Delivery Mechanism that best describes how the permit activities were conveyed to your population. Use the Add Event to add additional entries.

Event Start Date	4/1/2020		
Project/Event Name	Board Meeting		
Delivery Mechanism	Government Event (Public Hearing, Council Meeting, etc)		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)

<input checked="" type="checkbox"/> MS4 Annual Report <input type="checkbox"/> Storm Water Management Program <input type="checkbox"/> Storm Water related ordinance <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	<u>11-50</u>	<input type="radio"/> Yes <input checked="" type="radio"/> No
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b. Volunteer Activities. Complete the following information on Public Involvement and Participation Activities related to storm water. Select the Delivery Mechanism that best describes how volunteer activities were conveyed to your population. Use the Add Event to add additional entries.

Event Start Date	5/5/2020
Project/Event Name	WAV
Delivery Mechanism	<u>Stream monitoring</u>

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
Volunteer Opportunity	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	<u>11-50</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No

Event Start Date	7/1/2020
Project/Event Name	Adopt A Drain
Delivery Mechanism	<u>Storm drain stenciling</u>

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
Volunteer Opportunity	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	<u>51-100</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No

Event Start Date	3/2/2020
Project/Event Name	Green Home Make Over
Delivery Mechanism	<u>Public Workshop</u>

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
Volunteer Opportunity	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	51-100	<input checked="" type="radio"/> Yes <input type="radio"/> No

Event Start Date	5/5/2020
Project/Event Name	Stormwater Workshop
Delivery Mechanism	Presentation of Storm Water Information

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
Volunteer Opportunity	<input type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input type="checkbox"/> Businesses <input checked="" type="checkbox"/> Contractors <input checked="" type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input checked="" type="radio"/> Yes <input type="radio"/> No

c. Brief explanation on Public Involvement and Participation reporting. *Limit response to 250 characters and/or attach supplemental information on the attachments page.*

Form 3400-224 (09/20)

Minimum Control Measures - Section 3 : Complete

3. Illicit Discharge Detection and Elimination

- How many total outfalls does the municipality have? ☐ Unsure
- How many outfalls did the municipality evaluate as part of their routine ongoing field screening program? ☐ Unsure
- From the municipality's routine screening, how many were confirmed illicit discharges? ☐ Unsure
- How many illicit discharge complaints did the municipality receive? ☐ Unsure
- From the complaints received, how many were confirmed illicit discharges? ☐ Unsure
- ☐ Unsure

How many of the identified illicit discharges did the municipality eliminate in the reporting year (from both routine screening and complaints)?

0

(If the sum of 3.c. and 3.e. does not equal 3.f., please explain below.)

- g. How many of the following enforcement mechanisms did the municipality use to enforce its illicit discharge ordinance? Check all that apply and enter the number of each used in the reporting year. ☐ Unsure

☒ Verbal Warning

0

☐ Written Warning (including email)

☐ Notice of Violation

☐ Civil Penalty/ Citation

Additional Information:

- h. Brief explanation on Illicit Discharge Detection and Elimination reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

The Village of North Prairie adopted Waukesha County's Illicit Discharge ordinance. The Village also has continued implementing the illicit discharge and spill response procedure.

Form 3400-224 (09/20)

Minimum Control Measures - Section 4 : Complete

4. Construction Site Pollutant Control

- a. How many total construction sites with one acre or more of land disturbing construction activity were active at any point in the reporting year? 4 ☐ Unsure
- b. How many construction sites with one acre or more of land disturbing construction activity did the municipality issue permits for in the reporting year? 1 ☐ Unsure
- c. How many erosion control inspections did the municipality complete in the reporting year? 4 ☐ Unsure
- d. What types of enforcement actions does the municipality have available to compel compliance with the regulatory mechanism? Check all that apply and enter the number of each used in the reporting year. ☐ Unsure

☐ No Authority

☒ Verbal Warning

0

☒ Written Warning (including email)

0

☒ Notice of Violation

0

☒ Civil Penalty/ Citation

0

☒ Stop Work Order

0

☐ Forfeiture of Deposit

☐ Other - Describe below

- e. Brief explanation on Construction Site Pollutant Control reporting . *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

The Village has adopted Waukesha County's construction site erosion control ordinance by reference at their April 9, 2009 meeting. See attached county inspection summary.

Form 3400-224 (09/20)

Minimum Control Measures - Section 5 : Complete

5. Post-Construction Storm Water Management

- a. How many sites with new structural storm water management facilities* have received local approval ? ☐ Unsure
*Engineered and constructed systems that are designed to provide storm water quality control such as wet detention ponds, constructed wetlands, infiltration basins, grassed swales, permeable pavement, catch basin sumps, etc.
- b. Does the municipality utilize privately owned storm water management facilities in its pollutant reduction analysis? ☒ Yes ☐ No ☐ Unsure
- c. If Yes, How many privately owned storm water management facilities were inspected in the reporting year ? ☐ Unsure
Inspections completed by private land owners should be included in the reported number.
- d. What types of enforcement actions does the municipality have available to compel compliance with the regulatory mechanism? Check all that apply and enter the number of each used in the reporting year. ☐ Unsure
- | | |
|--|--------------------------------|
| <input checked="" type="checkbox"/> No Authority | |
| <input type="checkbox"/> Verbal Warning | <input type="text" value="0"/> |
| <input type="checkbox"/> Written Warning (including email) | <input type="text"/> |
| <input type="checkbox"/> Notice of Violation | <input type="text"/> |
| <input type="checkbox"/> Civil Penalty/ Citation | <input type="text"/> |
| <input type="checkbox"/> Forfeiture of Deposit | <input type="text"/> |
| <input type="checkbox"/> Complete Maintenance | <input type="text"/> |
| <input type="checkbox"/> Bill Responsible Party | <input type="text"/> |
| <input type="checkbox"/> Other - Describe below | <input type="text"/> |

- e. Brief explanation on Post-Construction Storm Water Management reporting . *If marked 'Unsure' on any questions above, justify your reasoning. Limit your response to 250 characters and/or attach supplemental information on the attachments page.*

The Village has adopted Waukesha County's post-construction storm water management ordinance by reference at their April 9, 2009 meeting. See attached BMP inspection forms.

Minimum Control Measures - Section 6 : Complete**6. Pollution Prevention**Storm Water Management Facility Inspections ☐ Not Applicable

- a. Enter the total number of municipally owned or operated structural storm water management facilities ? ☐ Unsure
- b. How many new municipally owned storm water management facilities were installed in the reporting year ? ☐ Unsure
- c. How many municipally owned storm water management facilities were inspected in the reporting year? ☐ Unsure
- d. What elements are looked at during inspections (250 character limit)?

- e. How many of these facilities required maintenance? ☐ Unsure
- f. Brief explanation on Storm Water Management Facility inspection reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

Public Works Yards & Other Municipally Owned Properties (SWPPP Plan Review) ☒ Not ApplicableCollection Services - *Street Sweeping / Cleaning Program* ☐ Not Applicable

- l. Did the municipality conduct street sweeping/cleaning during the reporting year?
☒ Yes ☐ No ☐ Unsure
- m. If known, how many tons of material was removed? ☐ Unsure
- n. Does the municipality have a low hazard exemption for this material? ☐ Yes ☒ No
- o. If street cleaning is identified as a storm water best management practice in the pollutant loading analysis, was street cleaning completed at the assumed frequency?
☒ Yes - Explain frequency Once in Spring. Once in Fall. Completed by County.
☐ No - Explain _____
☐ Not Applicable

Collection Services - *Catch Basin Sump Cleaning Program* ☐ Not Applicable

- p. Did the municipality conduct catch basin sump cleaning during the reporting year? ☒ Yes ☐ No ☐ Unsure
- q. How many catch basin sumps were cleaned in the reporting year? ☐ Unsure
- r. If known, how many tons of material was collected? ☐ Unsure

- s. Does the municipality have a low hazard exemption for this material? ☐ Yes ☒ No
- t. If catch basin sump cleaning is identified as a storm water best management practice in the pollutant loading analysis, was cleaning completed at the assumed frequency?
- ☒ Yes- Explain frequency Once per year. Completed by County.
- ☐ No - Explain _____
- ☐ Not Applicable

Collection Services - *Leaf Collection Program* ☒ Not Applicable

Winter Road Management ☐ Not Applicable

*Note: We are requesting information that goes beyond the reporting year, answer the best you can.

- aa. How many lane-miles of roadway is the municipality responsible for doing snow and ice control? 16 ☐ Unsure

- ab. Provide amount of de-icing products used by month last winter season?

Solids (tons) (ex. sand, or salt-sand)

Product	Oct	Nov	Dec	Jan	Feb	Mar
<u>Salt</u>	0	0	38	69	24	2

Liquids (gallons) (ex. brine)

Oct	Nov	Dec	Jan	Feb	Mar
-----	-----	-----	-----	-----	-----

- ac. Was salt applying machinery calibrated in the reporting year? ☒ Yes ☐ No ☐ Unsure

- ad. Have municipal personnel attended salt reduction strategy training in the reporting year? ☒ Yes ☐ No ☐ Unsure

Training Date	Training Name	# Attendance
3/12/2021	Winter Salt Certification - Madison	1
3/2/2021	Road Salt 101 - Madison	1

- ae. Brief explanation on Winter Road Management reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page*

The program is housed in City of Madison Engineering Division. This program encourages winter maintenance professionals to use the least amount of de-icing material necessary to keep parking lots, roads, sidewalks and driveways safe.

Internal (Staff) Education & Communication

- af. Has training or education been held for municipal or other personnel involved in implementing each of the pollution prevention program elements? ☒ Yes ☐ No ☐ Unsure

If yes, describe what training was provided (250 character limit):

Erosion and Sediment Control Best Management Practices

When: April 22, 2020

How many attended:

- ag. Describe how the municipality has kept the following local officials and municipal staff aware of the municipal storm water discharge permit programs and its requirements.

Elected Officials

Municipal Officials

Appropriate Staff (such as operators, Department heads, and those that interact with public)

- ah. Brief explanation on Internal Education reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

Form 3400-224 (09/20)

Minimum Control Measures - Section 7 : Complete

7. Storm Sewer System Map

- a. Did the municipality update their storm sewer map this year?
- ☒ Yes ☐ No ☐ Unsure

If yes, check the areas the map items that got updated or changed:

- ☐ Storm water treatment facilities
- ☐ Storm pipes
- ☐ Vegetated swales
- ☐ Outfalls
- ☒ Other - Describe below

- b. Brief explanation on Storm Sewer System Map reporting. *If you marked Unsure for an question for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

Final Evaluation - Complete**Fiscal Analysis**

Complete the fiscal analysis table provided below. For municipalities that do not break out funding into permit program elements, please enter the monetary amount to your best estimate of what funding may be going towards these programs.

Annual Expenditure Reporting Year	Budget Reporting Year	Budget Upcoming Year	Source of Funds
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Element: Public Education and Outreach

1353	1353	1353	<u>General revenue fund</u>
------	------	------	-----------------------------

Element: Public Involvement and Participation

100	100	100	<u>General revenue fund</u>
-----	-----	-----	-----------------------------

Element: Illicit Discharge Detection and Elimination

232	232	232	<u>General revenue fund</u>
-----	-----	-----	-----------------------------

Element: Construction Site Pollutant Control

0	0	0	<u>Other</u>
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Element: Post-Construction Storm Water Management

464	464	464	<u>General revenue fund</u>
-----	-----	-----	-----------------------------

Element: Pollution Prevention

4135	4800	5000	<u>General revenue fund</u>
------	------	------	-----------------------------

Other (describe)

Municipal General Fee

500	500	0	<u>Permit fee and/or deposit/escrow</u>
-----	-----	---	---

Please provide a justification for a "0" entered in the Fiscal Analysis. *Limit response to 250 characters.*

Waukesha County conducts construction site inspections.

Pollution prevention related workshops were sponsored by Waukesha County.

Water Quality

a: Were there any known water quality improvements in the receiving waters to which the municipality's storm sewer system directly discharges to?

☐ Yes ☒ No ☐ Unsure If Yes, explain below:

b: Were there any known water quality degradation in the receiving waters to which the municipality's storm sewer system directly discharges to?

☐ Yes ☒ No ☐ Unsure If Yes, explain below:

c: Have any of the receiving waters that the municipality discharges to been added to the impaired waters list during the reporting year?

☐ Yes ☒ No ☐ Unsure

d: Has the municipality evaluated their storm water practices to reduce the pollutants of concern?

☒ Yes ☐ No ☐ Unsure

Storm Water Quality Management

a. Has the municipality completed or updated modeling in the reporting year (relating to developed urban area performance standards of s. NR 151.13(2)(b)1., Wis. Adm. Code)? ☐ Yes ☒ No

b. If yes, enter percent reduction in the annual average mass discharging from the entire MS4 to surface waters of the state as compared to implementing no storm water management controls:

Total suspended solids (TSS)

Total phosphorus (TP)

Additional Information

Based on the municipality's storm water program evaluation, describe any proposed changes to the municipality's storm water program. *If your response exceeds the 250 character limit, attach supplemental information on the attachments page.*

Requests for Assistance on Understanding Permit Programs

Would the municipality like the Department to contact them about providing more information on understanding any of the Municipal Separate Storm Sewer Permit programs?

Please select all that apply:

- ☐ Public Education and Outreach
- ☐ Public Involvement and Participation
- ☐ Illicit Discharge Detection and Elimination
- ☐ Construction Site Pollutant Control
- ☐ Post-Construction Storm Water Management
- ☐ Pollution Prevention
- ☐ Storm Water Quality Management
- ☐ Storm Sewer System Map
- ☐ Water Quality Concerns
- ☐ Compliance Schedule Items Due
- ☐ MS4 Program Evaluation

Required Attachments and Supplemental Information

Any other MS4 program information for inclusion in the Annual Report may be attached on here. Use the Add Additional Attachments to add multiple documents.

Upload Required Attachments (15 MB per file limit) - [Help reduce file size and trouble shoot file uploads](#)

***Required Item**

Note: To replace an existing file, use the 'Click here to attach file ' link or press the to delete an item.

Storm Sewer System Map

 File Attachment

[2.pdf](#)

Attach - Other Supporting Documents

AR EO

 File Attachment

[Wauk 202102004 NPrare MS4AnnIRprt PubOutrch.pdf](#)

AR CSPC

 File Attachment

[Wauk 202102004 NPrare MS4AnnIRprt ConstSteInspec.pdf](#)

AR IDDE

 File Attachment

[Wauk 202102004 NPrare MS4AnnIRprt IDDESummary.pdf](#)

AR WintRdMain

 File Attachment

[Wauk 202102004 NPrare MS4AnnIRprt WinterRoadMaint.pdf](#)

AR SWQM

 File Attachment

[Wauk 202102004 NPrare MS4AnnIRprt SWInspec.pdf](#)

(To remove items, use your cursor to hover over the attachment section. When the drop down arrow appears, select remove item)

Attach - Permit Compliance Documents

EO Program

 File Attachment


[2.pdf](#)

IP Program

 File Attachment


[2.pdf](#)

IDDE Program

 File Attachment


[2.pdf](#)

CS Program

 File Attachment


[2.pdf](#)

PCSSW Program

 File Attachment


[2.pdf](#)

PP BMPInsp

 File Attachment


[2.pdf](#)

PP BMPInventory

 File Attachment

[2.pdf](#)

PP BMPInsp

 File Attachment

[2.pdf](#)

(To remove items, use your cursor to hover over the attachment section. When the drop down arrow appears, select remove item)

Sign and Submit Your Application

Steps to Complete the signature process

1. Read and Accept the Terms and Conditions
2. Press the Submit and Send to the DNR button

NOTE: For security purposes all email correspondence will be sent to the address you used when registering your WAMS ID. This may be a different email than that provided in the application. For information on your WAMS account click [HERE](#).

Terms and Conditions

Certification: I hereby certify that I am an authorized representative of the municipality covered under North Prairie, Village MS4 Permit for which this annual report or other compliance document is being submitted, and that the information contained in this submittal and all attachments were gathered and prepared under my direction or supervision. Based on my inquiry of the person or persons under my direction or supervision involved in the preparation of this document, to the best of my knowledge, the information is true, accurate, and complete. I further certify that the municipality's governing body or delegated representatives have reviewed or been apprised of the contents of this annual report. I understand that Wisconsin law provides severe penalties for submitting false information.

Signee (must check current role prior to accepting terms and conditions)

- ☐ Authorized municipal contact using WAMS ID.
- ☒ Delegation of Signature Authority (Form 3400-220) for agent signing on the behalf of the authorized municipal contact.
- ☐ Agent seeking to share this item with authorized municipal contact (authorized municipal contact must get WAMS id and complete signature).

Delegation of Signature Authority

 File Attachment

[Wauk 20200329 NPrare MS4AnnRprt De
ISigAuth_sgnd.pdf](#)

Submission of this form constitutes notice by the authorized municipal contact that the person electronically signing the MS4 eReport is authorized to do so on behalf of the authorized municipal contact. [Please download form 3400-220](#) and sign and attach it above.

Name: Nicholas Connor

Title: Senior Biologist

Authorized Signature.

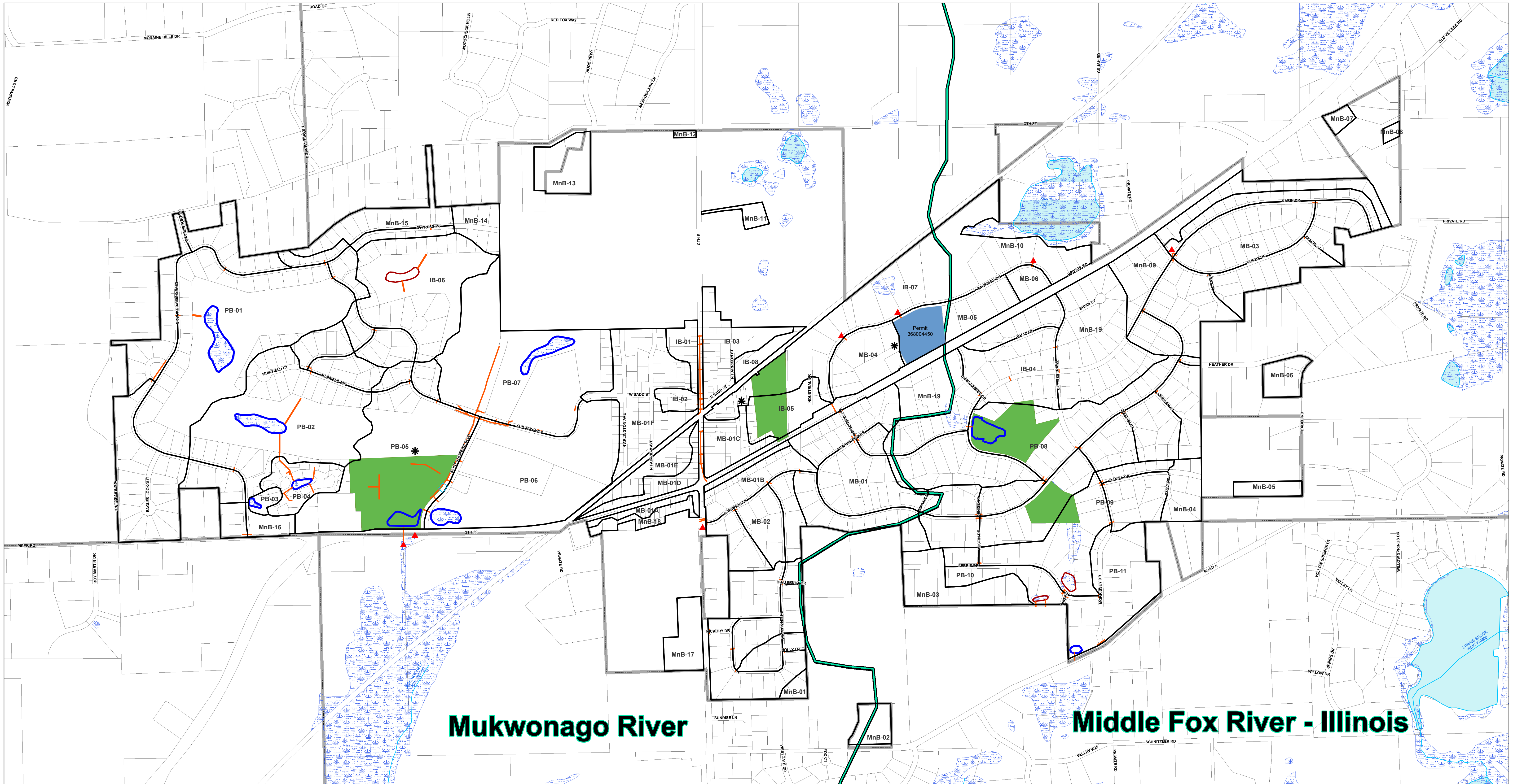
- ☒ I accept the above terms and conditions.

Signed by : i:0#.f|wamsmembership|nconnor2002 on 2021-03-30T07:42:28

You have already signed and submitted this application to the DNR. Please [contact the Wisconsin DNR](#) for assistance.

After providing the final authorized signature, the system will send an email to the authorized party and any agents. This email will include a copy to the final read only version of this application.

UPDATED MS4 MAP

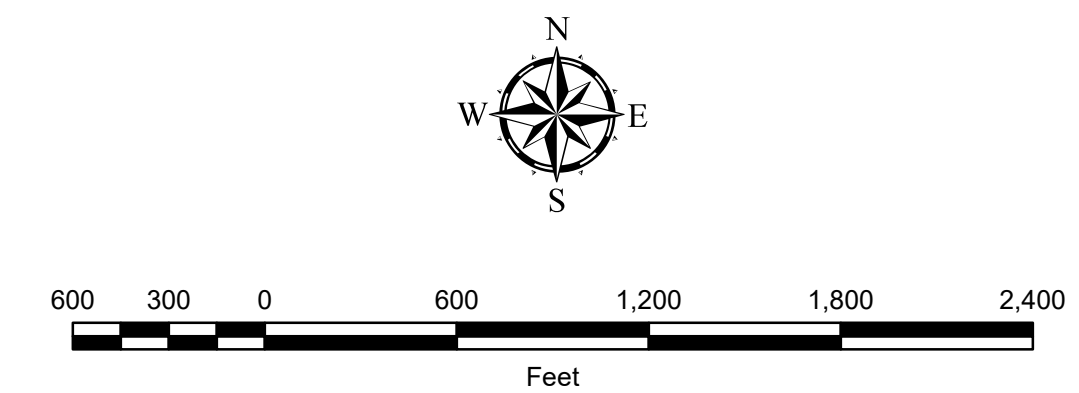


I:\Projects\15_NorthPrairie\920251 MS4\MS4.mxd
Date: 3/23/2021

- ▲ MS4 Major Outfall
- Storm Sewer System
- Drainage Basin Boundary
- Infiltration Basin
- Storm Water Management Facilities/Major Structural Controls
- Waterways
- * Public Works Facilities
- Public Parks
- WPDES Permit Holder
- WDNR Wetlands
- Watershed Boundary
- Corporate Limits

MS4 NR216 STORM WATER MAP

VILLAGE OF NORTH PRAIRIE WAUKESHA COUNTY, WISCONSIN



PUBLIC OUTREACH
2020

Target Audience	Topic #	Topic #	Topic #	Program Title	Activity/Event	Month	Year	Date	Location	# People	Description
										see footnote	
Teachers and Students	2	3	5	soil/water	Presentation	Jan	2020	1-3-20	Oconomowoc	25	soil and water program for earth science class
Teachers and Students	2	3	5	soil/water	Presentation	Jan	2020	1-3-20	Oconomowoc	18	soil and water program for earth science class
Teachers and Students	2	3	5	career	Presentation	Jan	2020	1-10-20	New Berlin	60	career day at Orchard Lane Elementary
Teachers and Students	5			groundwater	Presentation	Jan	2020	1-29-29	Retzer	24	groundwater program for Kettle Moraine students
Teachers and Students	8	6			Presentation	Feb	2020	2-5-20	WCTC	6	presentation for sustainable building class
Teachers and Students	8	6			Presentation	Feb	2020	2-6-20	WCTC	12	presentation for sustainable building class
Teachers and Students	2	3	5	career	Presentation	Feb	2020	2-7-20	New Berlin	79	Elmwood Elementary Career Day
General Public	2	3	5		Displays and handouts	Feb	2020	2-8-20	Retzer	500	Wild Winter night event
Teachers and Students	7	5			Green Schools	Feb	2020	2-10-20	Prairie Hill Waldorf	1	provided rain barrel and diverter for use at the school
Teachers and Students	3	5		healthy soils	Presentation	Feb	2020	2-19-20	Waukesha	20	Banting Elementary 2nd grade
Teachers and Students	3	5		healthy soils	Presentation	Feb	2020	2-19-20	Waukesha	20	Banting Elementary 2nd grade
Teachers and Students	3	5		healthy soils	Presentation	Feb	2020	2-19-20	Waukesha	20	Banting Elementary 2nd grade
Teachers and Students	2	3	5	career	Presentation	Feb	2020	2-28-20	New Berlin	25	Poplar Creek Elementary Career Day
Teachers and Students	3	5		healthy soils	Presentation	Mar	2020	3-4-20	Retzer	24	Kettle Moraine School District
General Public	3	5		home composting	Presentation	Mar	2020	3-5-20	Waukesha	16	Waukesha Wellness Center Lunch n Learn
General Public	9				Stream Monitoring	Mar	2020	3-7-20	Retzer	32	volunteer appreciation event
General Public	2	3	5	green home	Presentation	Mar	2020	3-9-20	Muskego	64	lunch n learn at Inpro
General Public	3	5		home composting	Presentation	Mar	2020	3-10-20	Waukesha	11	Waukesha Wellness Center Lunch n Learn
General Public	2	3	5	green home	Presentation	Mar	2020	3-14-20	Retzer	COV	spring workshops
General Public	3	5		home composting	Presentation	Mar	2020	3-14-20	Retzer	COV	spring workshops
Contractors, Dev. & Cons	1	6	8	stormwater wkshop	Presentation	Mar	2020	3-17-20	UW-Waukesha	COV	annual stormwater workshop moved to virtual and was held in May
Busninesses	7	1	2	green masters	presentation	Mar	2020	3-18-20	Retzer	COV	stormwater information for businesses through Green Masters program
General Public	1	2	3		Displays and handouts	Mar	2020	3-18-20	Waukesha	COV	employee health and wellness fair
Teachers and Students	2	3	5	career	presentation	Mar	2020	3-19-20	New Berlin	COV	Ronald Reagan Elementary career day
Teachers and Students	5				presentation	Mar	2020	3-24-20	Retzer	COV	grade 2/3 workshop
General Public	2	3	5	green home	presentation	Mar	2020	3-31-20	Eagle	COV	program at Eagle library
Teachers and Students	3	5		healthy soils	presentation	Apr	2020	4-14-20	Oconomowoc	COV	Silver Lake Intermediate School
Teachers and Students	3	5		healthy soils	presentation	Apr	2020	4-14-20	Oconomowoc	COV	Silver Lake Intermediate School
Teachers and Students	3	5		healthy soils	presentation	Apr	2020	4-14-20	Oconomowoc	COV	Silver Lake Intermediate School
Teachers and Students	3	5		healthy soils	presentation	Apr	2020	4-15-20	Oconomowoc	COV	Silver Lake Intermediate School
Teachers and Students	3	5		healthy soils	presentation	Apr	2020	4-15-20	Oconomowoc	COV	Silver Lake Intermediate School
Teachers and Students	3	5		healthy soils	presentation	Apr	2020	4-15-20	Oconomowoc	COV	Silver Lake Intermediate School
Teachers and Students	3	5		healthy soils	presentation	Apr	2020	4-17-20	Brookfield	COV	Brookfield Elementary
Teachers and Students	3	5		healthy soils	presentation	Apr	2020	4-17-20	Brookfield	COV	Brookfield Elementary
General Public	3	5		social media	social media	Apr	2020	4-19-20		1	composting message to kick off virtual earth week celebration
General Public	2	3	5	green home	presentation	Apr	2020	4-20-20	Retzer	COV	Earth Day Event
Teachers and Students	3	5		soils	presentation	Apr	2020	4-21-20	Retzer	COV	Middle school
Teachers and Students	2	3	5	career	presentation	Apr	2020	4-22-20	Muskego	COV	Muskego HS career day
General Public	2			household elf	presentation	Apr	2020	4-23-20	Retzer	COV	girl scout night
Teachers and Students	2	3	5	career	presentation	Apr	2020	4-24-20	Mukwonago	800	Parkview middle school virtual career day-recorded program available to all students
General Public	2	3				Apr	2020	4-25-20	Retzer	COV	Earth day event
Teachers and Students	2	3	5	water resources	presentation	Apr	2020	4-28-20	Pewaukee	COV	5th grade

General Public	2	3	5	green home	presentation	Apr	2020	4-28-20	Pewaukee	COV	program at Pewaukee Library
General Public	5			social media	social media	May	2020	5-4-20		1	May the 4th composting and healthy soil message
General Public	5			social media	social media	May	2020	5-5-20		1	Revenge of the 5th--turn your soil to the dark side... .with compost!
Contractors, Dev. & Cons	6	8			workshop	May	2020	5-5-20	statewide	149	online stormwater workshop- BMP maintenance and inspection and dewatering
Contractors, Dev. & Cons	6	8			workshop	May	2020	5-6-20	statewide	142	online stormwater workshop - artificial wetlands, green infrastructure and wetlands
Contractors, Dev. & Cons	6	8	3		workshop	May	2020	5-7-20	statewide	135	online stormwater workshop - constructed wetlands, leaf management
General Public	5	1		rain gardens and bar	presentation	May	2020	5-12-20	Muskego	20	online rain garden and rain barrel class for Inpro
General Public	2			social media	social media	May	2020	5-18-20		1	Green cleaners
Teachers and Students	5			green schools	green schools	May	2020	5-19-20	Menomonee Falls	1	rain garden plants for St. Mary's Menomonee Falls
General Public	2			social media	social media	May	2020	5-25-20		1	how to properly dispose of hazardous waste while spring cleaning
General Public	9			benchmark	Stream Monitoring	May	2020	5-26-20	Sussex	1	benchmark on Sussex Creek
General Public	9			benchmark	Stream Monitoring	May	2020	5-29-20	Waukesha	2	benchmark on Pewaukee River at the junction with the Fox
General Public	9			benchmark	Stream Monitoring	May	2020	5-28-20	Eagle	1	benchmark on Scuppernong river @Hwy Z
General Public	9			benchmark	Stream Monitoring	May	2020	5-29-20	Mukwonago	1	benchmark on Mukwonago River
General Public	9			benchmark	Stream Monitoring	May	2020	5-30-20	Waukesha	1	benchmark for level 2 on Pebble Creek at TT
General Public	9			benchmark	stream monitoring	Jun	2020	6-8-20	Oconomowoc	2	benchmark on Rosenow Creek
General Public	2			social media	social media	Jun	2020	6-8-20		1	storm drain education for world ocean day
General Public	2	3	5	green home	presentation	Jun	2020	6-16-20	Sussex	3	virtual Green home program through Sussex Library
General Public	9			benchmark	Stream Monitoring	Jun	2020	6-18-20	Waukesha	2	biotic index on Pewaukee River
General Public	9			benchmark	stream monitoring	Jun	2020	6-22-20	Genesee	2	benchmark monitoring on Genesee Creek and Spring Brook
General Public	9			benchmark	Stream Monitoring	Jun	2020	6-25-20	Mukwonago	2	benchmark on Mukwonago river at Rainbow Springs.
General Public	4	9		Asian Clam	Asian Clam survey	Jul	2020	7-7-20	Pewaukee	14	Asian Clam survey on Pewaukee River
General Public	3	5	6	Soil and Water	Soil and Water merit badge	Jul	2020	7-15-20	Retzer	19	Soil and Water merit badge workshop
General Public	1	2		Sustainability	Sustainability merit badge	Jul	2020	7-16-20	Retzer	19	Sustainability merit badge workshop
General Public	2			social media	social media	Jul	2020	7-20-20		1	proper disposal of household hazardous waste
General Public	1			social media	social media	Jul	2020	7-25-20		1	adopt a drain promo
General Public	1				news releases/articles	Jul	2020	7-27-20		1	adopt a drain press release
General Public	1			social media	social media	Jul	2020	7-27-20		1	proper disposal of used motor oil
General Public	1			social media	social media	Jul	2020	7-28-20		1	adopt a drain promo
General Public	1			morning blend	news releases/articles	Jul	2020	7-28-20			Adopt a drain segment on Morning Blend TV show
General Public	2			outreach	displays and handouts	Jul	2020	7-29-20		250	pick up after your pet message on coloring sheet for Hartland Kids Fest
General Public	2			social media	social media	Jul	2020	7-31-20		1	pet waste message for talk in an elevator day
General Public	1				Storm Drain Stenciling	Jul	2020		Menomonee Falls	1	volunteer contacted us and received 60 storm drain markers
General Public	1				Storm Drain Stenciling	Aug	2020		Brookfield	1	volunteer contacted us and received 20 storm drain markers
General Public	2			social media	social media	Aug	2020	8-3'20		1	pet waste message for work like a dog day
General Public	3			social media	social media	Aug	2020	8-8-20		1	composting message for sneak some zucchini on your neighbors porch day
General Public	1			social media	social media	Aug	2020	8-9-20		1	post on books--All the Way to the Ocean
General Public	3			social media	social media	Aug	2020	;8-10-20		1	post on lawn care for national lazy day
Teachers and Students	9			workshop	teacher workshop	Aug	2020	;8-11-20	Retzer	9	Citizen Science in the Classroom workshop
General Public	9			benchmark	Stream Monitoring	Aug	2020	8-13-20	Sussex	1	benchmark flow at Sussex Creek
General Public	1			morning blend	news releases/articles	Aug	2020	8-17-20		1	repeat of Adopt a drain segment on Morning Blend TV show
Teachers and Students	3	5		healthy soils	presentation	Aug	2020	8-19-20	Retzer	30	virtual healthy soils for Sussex Day Camp
General Public	7				social media	Sep	2020	9-1-20		1	social media post on salt use
General Public	1			adopt a drain	Newsletters/articles	Sep	2020	9-3-20		79	newsletter for adopt a drain participants

General Public	4			social media	Sep	2020	9-4-20		1	social media post on lawn care	
General Public	5			social media	Sep	2020	9-6-20		1	social media post on books--Handful of dirt	
Contractors, Dev. & Cons	7			smart salting	training	Sep	2020	9-8-20		26	Smart salting for roads virtual workshop
Teachers and Students	3	5		healthy soils	Presentation	Sep	2020	9-9-20	Waukesha	23	healthy soils program for Prairie Elementary
Teachers and Students	3	5		healthy soils	presentation	Sep	2020	9-17-20	Waukesha	57	virtual healthy soils program for 3 classes at Rose Glen
Teachers and Students	3	5		healthy soils	presentation	Sep	2020	9-17-20	Oconomowoc	#	virtual healthy soils program for St. Jerome's-technical issues cancelled program
General Public	2			social media	Sep	2020	9-19-20		1	social media about pet waste	
Contractors, Dev. & Cons	7			smart salting	training	Sep	2020	9-22-20		19	Smart Salting Parking lots virtual workshop
Teachers and Students	3	5		healthy soils	Presentation	Oct	2020	10-1-20	Muskego	72	program for Lakeview Elementary in Muskego Norway district
General Public	2			social media	Sep	2020	9-26-20		1	social media post about green cleaning	
Teachers and Students	1			Presentaiton	Oct	2020	10-1-20	Retzer	14	stream life workshop at Retzer for school kids	
Teachers and Students	1			Presentation	Oct	2020	10-1-20	Retzer	8	stream life workshop at Retzer for school kids	
General Public	1			social media	Oct	2020	10-2-20		1	World smile day about adopting a storm drain	
General Public	2	3		outreach	Displays and handouts	Oct	2020	10-6-20	Oconomowoc	125	National night out event
General Public	3	5		social media		Oct	2020	10-12-20		1	national farmer day post about testing soils before fertilization
General Public	1	3	5	social media		Oct	2020	10-13-20		1	national train your brain day crossword puzzle
Teachers and Students	3	5		healthy soils	Presentation	Oct	2020	10-15-20	Waukesha	35	healthy soils for Hadfield Elementary
Teachers and Students				Presentation	Oct	2020	10-15-20	Retzer	12	stream life workshop at Retzer for school kids	
General Public	3	5		healthy soils	Presentation	Oct	2020	10-17-20		3	virtual program for science fest
General Public	3	5		soils	Presentation	Oct	2020	10-15-20		*	virtual program for soils and basement wetness for adults as part of science fest
General Public	2			social media	Oct	2020	10-24-20		1	post includes picking up pet waste for national make a difference day	
Teachers and Students	1			Presentation	Oct	2020	10-27-20	Retzer	10	stream life workshop at Retzer for school kids	
Teachers and Students	1			Presentation	Oct	2020	10-27-20	Retzer	7	stream life workshop at Retzer for school kids	
General Public	2			social media	Nov	2020	11-1-20		1	social media post about using vinegar for green cleaning	
General Public	3	5		healthy soils	presentation	Nov	2020	11-3-20	Retzer	4	outdoor classroom on soils
General Public	3	5		healthy soils	presentation	Nov	2020	11-3-20	Retzer	3	outdoor classroom on soils
General Public	3	5		healthy soils	presentation	Nov	2020	11-4-20	Retzer	12	outdoor classroom on soils
General Public	3	5		healthy soils	presentation	Nov	2020	11-4-20	Retzer	4	outdoor classroom on soils
Teachers and Students	2	3	5	water resources	presentation	Nov	2020	11-5-20	Waukesha	30	virtual program for school district of waukesha
General Public	3	5		social media	Nov	2020	11-8-20		1	social media post about soil health	
General Public				social media	Nov	2020	11-17-20		1	social media post to get people to see exhibits at Retzer	
General Public	3	5		healthy soils	presentation	Nov	2020	11-19-20	Retzer	10	outdoor classroom on soils
General Public	3	5		healthy soils	presentation	Nov	2020	11-19-20	Retzer	10	outdoor classroom on soils
General Public	7			social media	Dec	2020	12-8-20		1	social media post about salt use	
Teachers and Students	1	3	5	presentation	Dec	2020	12-17-20	Sussex	18	water testing with biology students	
General Public	1	3	5	social media	Dec	2020	12-21-20		1	social media post with crossword puzzle	
Teachers and Students	1	3	5	presentation	Dec	2020	12-22-20	Sussex	14	water testing with AP students	
Teachers and Students	1	3	5	presentation	Dec	2020	12-22-20	Sussex	21	water testing with AP students	

COV indicates that program was cancelled due to COVID

* indicates that there were no participants

technical issues prevented program from happening

IDDE SUMMARY

2020

VILLAGE OF NORTH PRARIE-ILLICIT DISCHARGE FIELD SCREENING FORM

SECTION 1: BACKGROUND DATA

Outfall ID:	<input type="text" value="001"/>	Today's Date:	<input type="text" value="August 21, 2020"/>	Time:	<input type="text" value="12:15 PM"/>
Investigators:	<input type="text" value="Molitor"/>	Temp (°F):	<input type="text" value="73"/>	Rainfall (in) last 24 hours:	<input type="text" value="0"/>
Nearest Intersection Location:	<input type="text" value="Karin and Corby"/>			Rainfall (in) last 48 hours:	<input type="text" value="0"/>
Land use in drainage area:	<input type="text" value="Residential"/>				

SECTION 2: OUTFALL DESCRIPTION

<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> Open Drainage	Material	Shape	Dimensions (in)	Submerged (Ft)
Flow Present?:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="text" value="Steel"/>	<input type="text" value="Arched"/>	<input type="text" value="30 X 39"/>
If No, Skip to Section 5					<input type="text" value="0"/>
Flow Description:					<input type="text" value="None Present"/>

SECTION 3: QUANTITATIVE CHARACTERIZATION

Flow Depth (Ft)	Flow Width (Ft)	Measured Length (Ft)	Time of Travel (Sec)	Vol	Fill Time (Sec)	Temp (°F)	pH	Ammonia (mg/L)	Phenol (mg/L)	Total Chlorine (mg/L)	Detergents (mg/L)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

SECTION 4: PHYSICAL INDICATORS FOR FLOWING OUTFALLS ONLY

Is any Physical Indicator Present in Flow?: ☐ Yes ☐ No

SECTION 5: PHYSICAL INDICATORS FOR BOTH FLOWING AND NON-FLOWING OUTFALL

Are any Physical Indicators that are not related to flow present? ☐ Yes ☒ No

Indicator	Description	Indicator	Description
<input type="checkbox"/> Odor	<input type="text" value="—"/>	<input type="checkbox"/> Outfall Damage	<input type="text" value="—"/>
<input type="checkbox"/> Color	<input type="text" value="—"/>	<input type="checkbox"/> Deposits/Stains	<input type="text" value="—"/>
<input type="checkbox"/> Turbidity	<input type="text" value="—"/>	<input type="checkbox"/> Abnormal Vegetation	<input type="text" value="—"/>
<input type="checkbox"/> Floatables	<input type="text" value="—"/>	<input type="checkbox"/> Poor Pool Quality	<input type="text" value="—"/>
Other :	<input type="text"/>	Other:	<input type="text" value=","/>

SECTION 6: DATA COLLECTION

Sample for the lab?: ☐ Yes ☒ No If yes, collected from: ☐ Flow ☐ Pool

SECTION 7: COMMENTS OR OTHER CONCERNS:

Inlet is clean and dry / Outfall is wet, holding water in culvert. Needs clean out of debris on outlet side.

001 inlet / good condition



001 outlet / needs clean out of deris



VILLAGE OF NORTH PRARIE-ILLICIT DISCHARGE FIELD SCREENING FORM

SECTION 1: BACKGROUND DATA

Outfall ID:	<input type="text" value="002"/>	Today's Date:	<input type="text" value="August 21, 2020"/>	Time:	<input type="text" value="12:30 PM"/>
Investigators:	<input type="text" value="Dlm"/>	Temp (°F):	<input type="text" value="73"/>	Rainfall (in) last 24 hours:	<input type="text"/>
Nearest Intersection Location:	<input type="text"/>			Rainfall (in) last 48 hours:	<input type="text"/>
Land use in drainage area:	<input type="text" value="Industrial"/>				

SECTION 2: OUTFALL DESCRIPTION

<input type="checkbox"/> Closed Pipe	<input checked="" type="checkbox"/> Open Drainage	Material	Shape	Dimensions (in)	Submerged (Ft)
Flow Present?:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="text" value="Steel"/>	<input type="text" value="Rnd"/>	<input type="text" value="18 X"/>
If No, Skip to Section 5			Flow Description: <input type="text" value="—"/>		

SECTION 3: QUANTITATIVE CHARACTERIZATION

Flow Depth (Ft)	Flow Width (Ft)	Measured Length (Ft)	Time of Travel (Sec)	Vol	Fill Time (Sec)	Temp (°F)	pH	Ammonia (mg/L)	Phenol (mg/L)	Total Chlorine (mg/L)	Detergents (mg/L)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

SECTION 4: PHYSICAL INDICATORS FOR FLOWING OUTFALLS ONLY

Is any Physical Indicator Present in Flow?: ☐ Yes ☐ No

SECTION 5: PHYSICAL INDICATORS FOR BOTH FLOWING AND NON-FLOWING OUTFALL

Are any Physical Indicators that are not related to flow present? ☐ Yes ☒ No

Indicator	Description	Indicator	Description
<input type="checkbox"/> Odor	<input type="text" value="—"/>	<input type="checkbox"/> Outfall Damage	<input type="text" value="—"/>
<input type="checkbox"/> Color	<input type="text" value="—"/>	<input type="checkbox"/> Deposits/Stains	<input type="text" value="—"/>
<input type="checkbox"/> Turbidity	<input type="text" value="—"/>	<input type="checkbox"/> Abnormal Vegetation	<input type="text" value="—"/>
<input type="checkbox"/> Floatables	<input type="text" value="—"/>	<input type="checkbox"/> Poor Pool Quality	<input type="text" value="—"/>
Other :	<input type="text"/>	Other:	<input type="text"/>

SECTION 6: DATA COLLECTION

Sample for the lab?: ☐ Yes ☒ No

If yes, collected from: ☐ Flow ☐ Pool

SECTION 7: COMMENTS OR OTHER CONCERNS:

Clean pipe with cattail growth on north end

<input type="text"/>



VILLAGE OF NORTH PRARIE-ILLICIT DISCHARGE FIELD SCREENING FORM

SECTION 1: BACKGROUND DATA

Outfall ID:	<input type="text" value="003"/>	Today's Date:	<input type="text" value="August 21, 2020"/>	Time:	<input type="text" value="12:45 PM"/>
Investigators:	<input type="text" value="Molitor"/>	Temp (°F):	<input type="text" value="73"/>	Rainfall (in) last 24 hours:	<input type="text" value="0"/>
Nearest Intersection Location:	<input type="text" value="117 N Oakridge Drive"/>			Rainfall (in) last 48 hours:	<input type="text" value="0"/>
Land use in drainage area:	<input type="text" value="Industrial"/>				

SECTION 2: OUTFALL DESCRIPTION

<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> Open Drainage	Material	Shape	Dimensions (in)	Submerged (Ft)
Flow Present?:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="text" value="Steel"/>	<input type="text" value="Rnd"/>	<input style="width: 50px;" type="text" value="18"/> X <input style="width: 50px;" type="text" value="0"/>
If No, Skip to Section 5			Flow Description: <input type="text" value="None Present"/>		

SECTION 3: QUANTITATIVE CHARACTERIZATION

Flow Depth (Ft)	Flow Width (Ft)	Measured Length (Ft)	Time of Travel (Sec)	Vol	Fill Time (Sec)	Temp (°F)	pH	Ammonia (mg/L)	Phenol (mg/L)	Total Chlorine (mg/L)	Detergents (mg/L)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

SECTION 4: PHYSICAL INDICATORS FOR FLOWING OUTFALLS ONLY

Is any Physical Indicator Present in Flow?: ☐ Yes ☐ No

SECTION 5: PHYSICAL INDICATORS FOR BOTH FLOWING AND NON-FLOWING OUTFALL

Are any Physical Indicators that are not related to flow present? ☐ Yes ☒ No

Indicator	Description	Indicator	Description
<input type="checkbox"/> Odor	<input type="text" value="—"/>	<input type="checkbox"/> Outfall Damage	<input type="text" value="—"/>
<input type="checkbox"/> Color	<input type="text" value="—"/>	<input type="checkbox"/> Deposits/Stains	<input type="text" value="—"/>
<input type="checkbox"/> Turbidity	<input type="text" value="—"/>	<input type="checkbox"/> Abnormal Vegetation	<input type="text" value="—"/>
<input type="checkbox"/> Floatables	<input type="text" value="—"/>	<input type="checkbox"/> Poor Pool Quality	<input type="text" value="—"/>
Other :	<input type="text"/>	Other:	<input type="text"/>

SECTION 6: DATA COLLECTION

Sample for the lab?: ☐ Yes ☒ No

If yes, collected from: ☐ Flow ☐ Pool

SECTION 7: COMMENTS OR OTHER CONCERNS:

Inlet and Outlet in good condition/ no contaminants

003 Inlet clean / looking south



003 Outlet clean / looking south



VILLAGE OF NORTH PRARIE-ILLICIT DISCHARGE FIELD SCREENING FORM

SECTION 1: BACKGROUND DATA

Outfall ID:	<input type="text" value="004"/>	Today's Date:	<input type="text" value="August 21, 2020"/>	Time:	<input type="text" value="1:00 PM"/>
Investigators:	<input type="text" value="Molitor"/>	Temp (°F):	<input type="text" value="73"/>	Rainfall (in) last 24 hours:	<input type="text" value="0"/>
Nearest Intersection Location:	<input type="text" value="104 N Oakridge Drive"/>			Rainfall (in) last 48 hours:	<input type="text" value="0"/>
Land use in drainage area:	<input type="text" value="Industrial"/>				

SECTION 2: OUTFALL DESCRIPTION

<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> Open Drainage	Material	Shape	Dimensions (in)	Submerged (Ft)
Flow Present?:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="text" value="Steel"/>	<input type="text" value="Arch"/>	<input type="text" value="20 X 34"/>
If No, Skip to Section 5			Flow Description: <input type="text" value="None Present"/>		

SECTION 3: QUANTITATIVE CHARACTERIZATION

Flow Depth (Ft)	Flow Width (Ft)	Measured Length (Ft)	Time of Travel (Sec)	Vol	Fill Time (Sec)	Temp (°F)	pH	Ammonia (mg/L)	Phenol (mg/L)	Total Chlorine (mg/L)	Detergents (mg/L)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

SECTION 4: PHYSICAL INDICATORS FOR FLOWING OUTFALLS ONLY

Is any Physical Indicator Present in Flow?: ☐ Yes ☐ No

SECTION 5: PHYSICAL INDICATORS FOR BOTH FLOWING AND NON-FLOWING OUTFALL

Are any Physical Indicators that are not related to flow present? ☐ Yes ☒ No

Indicator	Description	Indicator	Description
<input type="checkbox"/> Odor	<input type="text" value="—"/>	<input type="checkbox"/> Outfall Damage	<input type="text" value="—"/>
<input type="checkbox"/> Color	<input type="text" value="—"/>	<input type="checkbox"/> Deposits/Stains	<input type="text" value="—"/>
<input type="checkbox"/> Turbidity	<input type="text" value="—"/>	<input type="checkbox"/> Abnormal Vegetation	<input type="text" value="—"/>
<input type="checkbox"/> Floatables	<input type="text" value="—"/>	<input type="checkbox"/> Poor Pool Quality	<input type="text" value="—"/>
Other :	<input type="text"/>	Other:	<input type="text"/>

SECTION 6: DATA COLLECTION

Sample for the lab?: ☐ Yes ☒ No If yes, collected from: ☐ Flow ☐ Pool

SECTION 7: COMMENTS OR OTHER CONCERNS:

Inlet side cleaned up with rip rap / outlet side needs clean out of debris no contaminants present silt depth@6-8"

004 inlet clean. Some weed growth



004 outlet clean needs excavation of s.ilt



VILLAGE OF NORTH PRARIE-ILLICIT DISCHARGE FIELD SCREENING FORM

SECTION 1: BACKGROUND DATA

Outfall ID:	<input type="text" value="005"/>	Today's Date:	<input type="text" value="August 21, 2020"/>	Time:	<input type="text" value="1:15 PM"/>
Investigators:	<input type="text" value="Molitor"/>	Temp (°F):	<input type="text" value="73"/>	Rainfall (in) last 24 hours:	<input type="text" value="0"/>
Nearest Intersection Location:	<input type="text" value="Hwy E and Oakwood Drive"/>			Rainfall (in) last 48 hours:	<input type="text" value="0"/>
Land use in drainage area:	<input type="text" value="Residential"/>				

SECTION 2: OUTFALL DESCRIPTION

<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> Open Drainage	Material	Shape	Dimensions (in)	Submerged (Ft)
Flow Present?:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="text" value="Steel"/>	<input type="text" value="Rnd"/> <input type="text" value="Arch"/>	<input type="text" value="24"/> X <input type="text" value="30"/>
If No, Skip to Section 5					<input type="text" value="0"/>
Flow Description:					<input type="text" value="None Present"/>

SECTION 3: QUANTITATIVE CHARACTERIZATION

Flow Depth (Ft)	Flow Width (Ft)	Measured Length (Ft)	Time of Travel (Sec)	Vol	Fill Time (Sec)	Temp (°F)	pH	Ammonia (mg/L)	Phenol (mg/L)	Total Chlorine (mg/L)	Detergents (mg/L)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

SECTION 4: PHYSICAL INDICATORS FOR FLOWING OUTFALLS ONLY

Is any Physical Indicator Present in Flow?: ☐ Yes ☐ No

SECTION 5: PHYSICAL INDICATORS FOR BOTH FLOWING AND NON-FLOWING OUTFALL

Are any Physical Indicators that are not related to flow present? ☐ Yes ☒ No

Indicator	Description	Indicator	Description
<input type="checkbox"/> Odor	<input type="text" value="—"/>	<input type="checkbox"/> Outfall Damage	<input type="text" value="—"/>
<input type="checkbox"/> Color	<input type="text" value="—"/>	<input type="checkbox"/> Deposits/Stains	<input type="text" value="—"/>
<input type="checkbox"/> Turbidity	<input type="text" value="—"/>	<input type="checkbox"/> Abnormal Vegetation	<input type="text" value="—"/>
<input type="checkbox"/> Floatables	<input type="text" value="—"/>	<input type="checkbox"/> Poor Pool Quality	<input type="text" value="—"/>
Other :	<input type="text"/>	Other:	<input type="text"/>

SECTION 6: DATA COLLECTION

Sample for the lab?: ☐ Yes ☒ No If yes, collected from: ☐ Flow ☐ Pool

SECTION 7: COMMENTS OR OTHER CONCERNS:

This area is typically dry other than during periods of heavy rain fall or fast snowmelt. Outfall was cleaned out but weeds need cutting.

005 inlet in good condition



Looking east 3 red culvert. Needs clean out

005 outfall needs clean out by Waukesha county



VILLAGE OF NORTH PRARIE-ILLICIT DISCHARGE FIELD SCREENING FORM

SECTION 1: BACKGROUND DATA

Outfall ID:	<input type="text" value="006"/>	Today's Date:	<input type="text" value="August 21, 2020"/>	Time:	<input type="text" value="1:30 PM"/>
Investigators:	<input type="text" value="Molitor"/>	Temp (°F):	<input type="text" value="73"/>	Rainfall (in) last 24 hours:	<input type="text" value="0"/>
Nearest Intersection Location:	<input type="text" value="STH 59 and St Andrews Blvd"/>			Rainfall (in) last 48 hours:	<input type="text" value="0"/>
Land use in drainage area:	<input type="text" value="—"/>				

SECTION 2: OUTFALL DESCRIPTION

<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> Open Drainage	Material	Shape	Dimensions (in)	Submerged (Ft)
Flow Present?:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="text" value="Steel"/>	<input type="text" value="Arch"/>	<input type="text" value="24 X 30"/>
If No, Skip to Section 5			Flow Description: <input type="text" value="None Present"/>		

SECTION 3: QUANTITATIVE CHARACTERIZATION

Flow Depth (Ft)	Flow Width (Ft)	Measured Length (Ft)	Time of Travel (Sec)	Vol	Fill Time (Sec)	Temp (°F)	pH	Ammonia (mg/L)	Phenol (mg/L)	Total Chlorine (mg/L)	Detergents (mg/L)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

SECTION 4: PHYSICAL INDICATORS FOR FLOWING OUTFALLS ONLY

Is any Physical Indicator Present in Flow?: ☐ Yes ☒ No

SECTION 5: PHYSICAL INDICATORS FOR BOTH FLOWING AND NON-FLOWING OUTFALL

Are any Physical Indicators that are not related to flow present? ☐ Yes ☐ No

Indicator	Description	Indicator	Description
<input type="checkbox"/> Odor	<input type="text" value="—"/>	<input type="checkbox"/> Outfall Damage	<input type="text" value="—"/>
<input type="checkbox"/> Color	<input type="text" value="—"/>	<input type="checkbox"/> Deposits/Stains	<input type="text" value="—"/>
<input type="checkbox"/> Turbidity	<input type="text" value="—"/>	<input type="checkbox"/> Abnormal Vegetation	<input type="text" value="—"/>
<input type="checkbox"/> Floatables	<input type="text" value="—"/>	<input type="checkbox"/> Poor Pool Quality	<input type="text" value="—"/>
Other :	<input type="text"/>	Other:	<input type="text"/>

SECTION 6: DATA COLLECTION

Sample for the lab?: ☐ Yes ☒ No If yes, collected from: ☐ Flow ☐ Pool

SECTION 7: COMMENTS OR OTHER CONCERNS:

Water level is up to culvert. Slight flow present on inlet side.

006 inlet has slight flow high water



006 outfall standing water clear path out



VILLAGE OF NORTH PRARIE-ILLICIT DISCHARGE FIELD SCREENING FORM

SECTION 1: BACKGROUND DATA

Outfall ID:	<input type="text" value="007"/>	Today's Date:	<input type="text" value="August 21, 2020"/>	Time:	<input type="text" value="1:45 PM"/>
Investigators:	<input type="text" value="Molitor"/>	Temp (°F):	<input type="text" value="73"/>	Rainfall (in) last 24 hours:	<input type="text" value="0"/>
Nearest Intersection Location:	<input type="text" value="STH 59 and St Andrews Blvd"/>			Rainfall (in) last 48 hours:	<input type="text" value="0"/>
Land use in drainage area:	<input type="text" value="Residential"/>				

SECTION 2: OUTFALL DESCRIPTION

<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> Open Drainage	Material	Shape	Dimensions (in)	Submerged (Ft)
Flow Present?:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="text" value="Concrete"/>	<input type="text" value="Arch"/>	<input type="text" value="36 X 48"/>
If No, Skip to Section 5					<input type="text" value="1.2"/>
Flow Description:					<input type="text" value="None Present"/>

SECTION 3: QUANTITATIVE CHARACTERIZATION

Flow Depth (Ft)	Flow Width (Ft)	Measured Length (Ft)	Time of Travel (Sec)	Vol	Fill Time (Sec)	Temp (°F)	pH	Ammonia (mg/L)	Phenol (mg/L)	Total Chlorine (mg/L)	Detergents (mg/L)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

SECTION 4: PHYSICAL INDICATORS FOR FLOWING OUTFALLS ONLY

Is any Physical Indicator Present in Flow?: ☐ Yes ☐ No

SECTION 5: PHYSICAL INDICATORS FOR BOTH FLOWING AND NON-FLOWING OUTFALL

Are any Physical Indicators that are not related to flow present? ☐ Yes ☒ No

Indicator	Description	Indicator	Description
<input type="checkbox"/> Odor	<input type="text" value="—"/>	<input type="checkbox"/> Outfall Damage	<input type="text" value="—"/>
<input type="checkbox"/> Color	<input type="text" value="—"/>	<input type="checkbox"/> Deposits/Stains	<input type="text" value="—"/>
<input type="checkbox"/> Turbidity	<input type="text" value="—"/>	<input type="checkbox"/> Abnormal Vegetation	<input type="text" value="—"/>
<input type="checkbox"/> Floatables	<input type="text" value="—"/>	<input type="checkbox"/> Poor Pool Quality	<input type="text" value="—"/>
Other :	<input type="text"/>	Other:	<input type="text"/>

SECTION 6: DATA COLLECTION

Sample for the lab?: ☐ Yes ☒ No

If yes, collected from: ☐ Flow ☐ Pool

SECTION 7: COMMENTS OR OTHER CONCERNS:

Water is approx 18" deep no flow present. Water has some algae growth present. Water is crystal clear. Very slight flow.

007 outfall looking west



007 water is crystal clear. Some algae.

007 outfall looking west 18" depth @ pipe



STORMWATER POND INSPECTIONS
2020

VILLAGE OF NORTH PRARIE STORM WATER BEST MANAGEMENT PRACTICE INSPECTION FORM

Facility
Name:

IB 06

Inspector:

Molitor

Date:

August 20, 2020

Property Classification: ☒ Residential ☐ Institutional ☐ Commercial ☐ Industrial ☐ Other

Type of Practice :

Infiltration Basin

Scoring Breakdown: 0 = No Concerns 1= Monitor (potential for future problems exist) 2 = Routine Maintenance Required 3 = Immediate Repair Necessary N/A = Not Applicable N/I = Not Investigated

1 - Outfall Channel(s) from Pond: ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

2 - Emergency Spillway : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

3 - Principal Outfall Structure and Riser : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

4 - Control Valve(s) : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

5 - Pond Drain Valve. : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

6 - Permanent Pool : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

7 - Dry Storage : ☐ N/A ☒ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

8 - Pretreatment : ☐ N/A ☒ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

9 - Inflow Points : ☐ N/A ☐ N/I ☐ 0 ☒ 1 ☐ 2 ☐ 3

Monitor for erosion. DPW to cut area as needed

10 - Wet Pond or Native Vegetation: ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

11 - Pond Buffer : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

12 - Special Structures : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

13 - Miscellaneous : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

Overall Condition of Facility

Total number of concerns receiving a:

1-Need Monitoring: 2-Routine Repair: 3-Immediate Repair Needed:

Inspector's Summary

Area is in good condition. Maintained by golf course and DPW as needed.

Looking south east



Looking west area maint by golf course



Outfall pipes in good condition



Inlet side clean with some tall grass



VILLAGE OF NORTH PRARIE STORM WATER BEST MANAGEMENT PRACTICE INSPECTION FORM

Facility
Name:

IB 08

Inspector:

Molitor

Date:

August 20, 2020

Property Classification: ☐ Residential ☐ Institutional ☐ Commercial ☒ Industrial ☐ Other

Type of Practice :

Infiltration Basin

Scoring Breakdown: 0 = No Concerns 1= Monitor (potential for future problems exist) 2 = Routine Maintenance Required 3 = Immediate Repair Necessary N/A = Not Applicable N/I = Not Investigated

1 - Outfall Channel(s) from Pond: ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

2 - Emergency Spillway : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

3 - Principal Outfall Structure and Riser : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

4 - Control Valve(s) : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

5 - Pond Drain Valve. : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

6 - Permanent Pool : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

7 - Dry Storage : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

8 - Pretreatment : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

9 - Inflow Points : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

10 - Wet Pond or Native Vegetation: ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

11 - Pond Buffer : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

12 - Special Structures : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

13 - Miscellaneous : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

Overall Condition of Facility

Total number of concerns receiving a:

1-Need Monitoring: 2-Routine Repair: 3-Immediate Repair Needed:

Inspector's Summary

Grass infiltration area cut by DPW. Building is currently vacant.

Looking east off of parking lot



Looking east along tracks



Looking west along tracks



Looking east along tracks @harrison

VILLAGE OF NORTH PRARIE STORM WATER BEST MANAGEMENT PRACTICE INSPECTION FORM

Facility Name: Inspector: Date:

Property Classification: ☒ Residential ☐ Institutional ☐ Commercial ☐ Industrial ☐ Other

Type of Practice :

Scoring Breakdown: 0 = No Concerns 1= Monitor (potential for future problems exist) 2 = Routine Maintenance Required 3 = Immediate Repair Necessary N/A = Not Applicable N/I = Not Investigated

1 - Outfall Channel(s) from Pond: ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

2 - Emergency Spillway : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

3 - Principal Outfall Structure and Riser : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

4 - Control Valve(s) : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

5 - Pond Drain Valve. : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

6 - Permanent Pool : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

7 - Dry Storage : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

8 - Pretreatment : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

9 - Inflow Points : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

10 - Wet Pond or Native Vegetation: ☐ N/A ☐ N/I ☐ 0 ☐ 1 ☒ 2 ☐ 3

Pond has cat tails and other vegetation growth around shoreline

11 - Pond Buffer : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

12 - Special Structures : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

13 - Miscellaneous : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

Overall Condition of Facility

Total number of concerns receiving a:

1-Need Monitoring: 2-Routine Repair: 3-Immediate Repair Needed:

Inspector's Summary

Pond has significant vegetation growth around shoreline. Outlet pipes are kept cut and maintained by DPW.

Looking north



Looking west



Looking south at outlet area needs clean up



Outlet pipes south side need grass cleaned out



VILLAGE OF NORTH PRARIE STORM WATER BEST MANAGEMENT PRACTICE INSPECTION FORM

Facility
Name:

PB 10

Inspector:

Molitor

Date:

August 20, 2020

Property Classification: ☒ Residential ☐ Institutional ☐ Commercial ☐ Industrial ☐ Other

Type of Practice :

Wet Pond

Scoring Breakdown: 0 = No Concerns 1= Monitor (potential for future problems exist) 2 = Routine Maintenance Required 3 = Immediate Repair Necessary N/A = Not Applicable N/I = Not Investigated

1 - Outfall Channel(s) from Pond: ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

2 - Emergency Spillway : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

3 - Principal Outfall Structure and Riser : ☐ N/A ☐ N/I ☐ 0 ☒ 1 ☐ 2 ☐ 3

4 - Control Valve(s) : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

5 - Pond Drain Valve. : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

6 - Permanent Pool : ☐ N/A ☐ N/I ☐ 0 ☒ 1 ☐ 2 ☐ 3

Needs maintenance yearly by DPW

7 - Dry Storage : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

8 - Pretreatment : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

9 - Inflow Points : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

Grass swale cut by DPW

10 - Wet Pond or Native Vegetation: ☐ N/A ☐ N/I ☐ 0 ☒ 1 ☐ 2 ☐ 3

11 - Pond Buffer : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

12 - Special Structures : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

13 - Miscellaneous : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

Overall Condition of Facility

Total number of concerns receiving a:

1-Need Monitoring: 2-Routine Repair: 3-Immediate Repair Needed:

Inspector's Summary

DPW keeps area cut back and maintained in agreement with homeowners.

Looking south west @pb010 area



Pond has dried out and ready for cutting of growth



Looking south east at outlet pipes need cutting



Pond is clean and dry. Has been cut August 24



VILLAGE OF NORTH PRARIE STORM WATER BEST MANAGEMENT PRACTICE INSPECTION FORM

Facility
Name:

PB 11

Inspector:

Molitor

Date:

August 20, 2019

Property Classification: ☒ Residential ☐ Institutional ☐ Commercial ☐ Industrial ☐ Other

Type of Practice :

Dry Pond

Scoring Breakdown: 0 = No Concerns 1= Monitor (potential for future problems exist) 2 = Routine Maintenance Required 3 = Immediate Repair Necessary N/A = Not Applicable N/I = Not Investigated

1 - Outfall Channel(s) from Pond: ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

2 - Emergency Spillway : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

3 - Principal Outfall Structure and Riser : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

4 - Control Valve(s) : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

5 - Pond Drain Valve. : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

6 - Permanent Pool : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

7 - Dry Storage : ☐ N/A ☐ N/I ☐ 0 ☐ 1 ☒ 2 ☐ 3

Sink hole needs to be filled

8 - Pretreatment : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

9 - Inflow Points : ☐ N/A ☐ N/I ☒ 0 ☐ 1 ☐ 2 ☐ 3

10 - Wet Pond or Native Vegetation: ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

11 - Pond Buffer : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

12 - Special Structures : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

13 - Miscellaneous : ☒ N/A ☐ N/I ☐ 0 ☐ 1 ☐ 2 ☐ 3

Overall Condition of Facility

Total number of concerns receiving a:

1-Need Monitoring: 2-Routine Repair: 3-Immediate Repair Needed:

Inspector's Summary

Area is maintained by homeowner and kept in great condition.

Looking east



Sinkhole seems 2b ok year 2



Looking north



Looking south at outlet pipe needs clean out

CONSTRUCTION SITE INSPECTIONS
2020

Village of North Prairie
2020 Construction Site Inspections and Enforcement Action Summary

Inspections

4 construction inspections by Waukesha County staff
1 site passed final inspection (included in the total above)

Permits

0 Permit application received
1 Permits issued
1 Permit terminated

Enforcement Actions Taken

None

WINTER ROAD MAINTENANCE
2020

Village of North Prairie Snow Removal Summary

Date: December 12, 2020

Inspector Name: Molitor

Estimated Snow Depth: 1.5

Temperature (°F): 32

Freezing Rain / Icing Conditions: ☐ Yes ☒ No

Wind Direction: Wnw

Wind Speed (mph): 15

Estimated Total Salt Usage (tons): 4.0

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☒ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☐ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Village of North Prairie Snow Removal Summary

Date: December 13, 2020

Inspector Name: Molitor

Estimated Snow Depth: 0

Temperature (°F): 27

Freezing Rain / Icing Conditions: ☐ Yes ☒ No

Wind Direction:

Wind Speed (mph): 0

Estimated Total Salt Usage (tons): 3

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☒ Other (Describe):

☐ Salt All Roads; No Plowing

Salt Icy spots from previous days snowfall

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☐ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Temp drop caused ice spots in various locations

Village of North Prairie Snow Removal Summary

Date: December 26, 2020

Inspector Name: Molitor

Estimated Snow Depth: 1 inch

Temperature (°F): 32

Freezing Rain / Icing Conditions: ☐ Yes ☐ No

Wind Direction: None

Wind Speed (mph):

Estimated Total Salt Usage (tons): 12

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☒ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Very icy conditions, required salting of all roads

Village of North Prairie Snow Removal Summary

Date: December 29, 2020

Inspector Name: Molitor

Estimated Snow Depth: 3

Temperature (°F): 32

Freezing Rain / Icing Conditions: ☐ Yes ☐ No

Wind Direction: Sse

Wind Speed (mph): 20

Estimated Total Salt Usage (tons): 5.76

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☒ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☐ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Typical snowfall with plowing

Village of North Prairie Snow Removal Summary

Date: December 30, 2020

Inspector Name: Molitor

Estimated Snow Depth: Additional 6

Temperature (°F): 32

Freezing Rain / Icing Conditions: ☐ Yes ☐ No

Wind Direction: Sse

Wind Speed (mph): 2025

Estimated Total Salt Usage (tons): 12.88

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☒ Salt Intersections and Main Roads With Plowing

☐ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Additional snowfall overnight

Village of North Prairie Snow Removal Summary

Date:

Inspector Name:

Estimated Snow Depth:

Temperature (°F):

Freezing Rain / Icing Conditions: ☐ Yes ☐ No

Wind Direction:

Wind Speed (mph):

Estimated Total Salt Usage (tons):

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☒ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Roads were icy. Required salting

Village of North Prairie Snow Removal Summary

Date:

Inspector Name:

Estimated Snow Depth:

Temperature (°F):

Freezing Rain / Icing Conditions: ☐ Yes ☐ No

Wind Direction:

Wind Speed (mph):

Estimated Total Salt Usage (tons):

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☒ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Plow as normal salt all roads. Overnight temp drops require salting of all roads

Village of North Prairie Snow Removal Summary

Date: January 15, 2021

Inspector Name: Molitor

Estimated Snow Depth: 1 inch

Temperature (°F): 33

Freezing Rain / Icing Conditions: ☒ Yes ☐ No

Wind Direction: Sw

Wind Speed (mph): 79

Estimated Total Salt Usage (tons): 12.53

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☒ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Village of North Prairie Snow Removal Summary

Date: January 16, 2021

Inspector Name: Molitor

Estimated Snow Depth: 2

Temperature (°F): 3032

Freezing Rain / Icing Conditions: ☒ Yes ☐ No

Wind Direction: Wsw

Wind Speed (mph): 24

Estimated Total Salt Usage (tons): 1

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☐ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Clean up drifting, gusts up to 33 mph

Village of North Prairie Snow Removal Summary

Date: January 16, 2021

Inspector Name: Molitor

Estimated Snow Depth: 1-3

Temperature (°F):

Freezing Rain / Icing Conditions: ☒ Yes ☐ No

Wind Direction: Sw

Wind Speed (mph): 710

Estimated Total Salt Usage (tons): 13.4

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☒ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Snow continued thru out night 1-3 inch total. With freezing rain.

Village of North Prairie Snow Removal Summary

Date: January 23, 2021

Inspector Name: Molitor

Estimated Snow Depth:

Temperature (°F):

Freezing Rain / Icing Conditions: ☐ Yes ☐ No

Wind Direction: Wsw

Wind Speed (mph):

Estimated Total Salt Usage (tons):

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☐ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Village of North Prairie Snow Removal Summary

Date: January 24, 2021

Inspector Name: Molitor

Estimated Snow Depth: 1.5

Temperature (°F): 10

Freezing Rain / Icing Conditions: ☐ Yes ☒ No

Wind Direction: Wsw

Wind Speed (mph): 6

Estimated Total Salt Usage (tons): 12.5

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☒ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Village of North Prairie Snow Removal Summary

Date: February 4, 2021

Inspector Name: Molitor

Estimated Snow Depth: 4

Temperature (°F): 24

Freezing Rain / Icing Conditions: ☐ Yes ☒ No

Wind Direction: S

Wind Speed (mph): 1014

Estimated Total Salt Usage (tons): 11.61

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☒ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Village of North Prairie Snow Removal Summary

Date: February 5, 2021

Inspector Name: Molitor

Estimated Snow Depth: None

Temperature (°F): 4

Freezing Rain / Icing Conditions: ☐ Yes ☐ No

Wind Direction: W

Wind Speed (mph): 20

Estimated Total Salt Usage (tons): 11.8

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☐ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

All roads were snow/ice covered. Salting ops only

Village of North Prairie Snow Removal Summary

Date: February 9, 2021

Inspector Name: Molitor

Estimated Snow Depth: None

Temperature (°F): 0

Freezing Rain / Icing Conditions: ☐ Yes ☒ No

Wind Direction: Wnw

Wind Speed (mph): 9

Estimated Total Salt Usage (tons):

Estimated Total Sand Usage (tons):

2.5

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☐ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Accident on slick roads salted area

Village of North Prairie Snow Removal Summary

Date:

Inspector Name:

Estimated Snow Depth:

Temperature (°F):

Freezing Rain / Icing Conditions: ☐ Yes ☐ No

Wind Direction:

Wind Speed (mph):

Estimated Total Salt Usage (tons):

Estimated Total Sand Usage (tons):

Salt Application and Plowing Scenario:

☐ Salt Intersections; Hills, Curves, No Plowing

☐ Other (Describe):

☐ Salt All Roads; No Plowing

☐ Salt Intersections, Hills, Curves With Plowing

☐ Salt Intersections and Main Roads With Plowing

☐ Salt All Roads With Plowing

☐ Multiple Salt Applications and Plowing (Describe):

Additional Info (Describe):

Sand hills and intersections, snow pack becoming very slick from traffic

2021-2024 PERMIT COMPLIANCE OBJECTIVES

2020

SECTION 2.1 PUBLIC OUTREACH PLAN

Village of North Prairie
2.1 Public Education and Outreach
2021-2024

Program Description: The Village has joined the Waukesha County Public Information and Education Program as outlined in the attached agreement dated January 16, 2009. The Village has worked with County Staff on promoting activities and developing and implementing the work plan. The Village has also added a dedicated section on storm water management to their website with specific topics including general storm water issues, storm drain stenciling, newsletters, pet waste removal, household hazardous waste recycling, yard waste, the WPDES Permit, and the Village's 2019 Annual Report. The pet waste brochure is also currently handed out with all new dog license applications. The Village has also made the monthly news letters available to visitors at Village Hall and will distribute appropriate press releases to the local newspaper.

Topic No.	Topic	Delivery Mechanism	Target Audience	Responsible Party	Target Date/Frequency
1	Illicit Discharge Detection & Elimination				
	Waukesha County Stormwater Group Activity	Various	Various	Waukesha County Stormwater Group	Various
2	Household Hazardous Waste Disposal/Pet Waste Management/Vehicle Washing				
	Waukesha County Stormwater Group Activity	Various	Various	Waukesha County Stormwater Group	Various
3	Yard Waste Management/Pesticide and Fertilizer Application				
	Waukesha County Stormwater Group Activity	Various	Various	Waukesha County Stormwater Group	Various
4	Stream and Shoreline Management				
	Waukesha County Stormwater Group Activity	Various	Various	Waukesha County Stormwater Group	Various
5	Residential Infiltration				
	Waukesha County Stormwater Group Activity	Various	Various	Waukesha County Stormwater Group	Various
6	Construction Site and Post-Construction Storm Water Management				
	Waukesha County Stormwater Group Activity	Various	Various	Waukesha County Stormwater Group	Various
7	Pollution Prevention				
	Waukesha County Stormwater Group Activity	Various	Various	Waukesha County Stormwater Group	Various
	Waukesha County workshop on composting, rain barrels, green cleaning, & more	Workshops	General public, residents	Waukesha County Stormwater Group	At least once per permit term
8	Green Infrastructure/Low-Impact Development				
	Waukesha County Stormwater Group Activity	Various	Various	Waukesha County Stormwater Group	Various

Permit Requirements:

- 2.1.1 The program has a plan for addressing all 8* topics in Table 1 at least once during the permit term.
- 2.1.2 The program has a plan for using at least 4* delivery mechanisms in Table 2 each year, with at least 2* from the Active/Interactive column.

Active/Interactive

- Educational activities (school presentations, summer camps)
- Informational booth at event
- Targeted group training (contractors, consultants, etc.)
- Government event (public hearing, council meeting)
- Workshops
- Tours
- Other

Passive

- Passive print media (brochures at front desk, posters, etc.)
- Distribution of print media (mailings, newsletters, etc.) via mail or email
- Media offerings (radio and TV ads, press release, etc.)
- Social media posts
- Signage
- Website
- Other

SECTION 2.2 PUBLIC INVOLVEMENT PLAN

Village of North Prairie
2.2 Public Involvement & Participation
2021-2024

Program Description: The Village has joined the Waukesha County Information and Education program. The Village has worked with the County on promoting activities and developing the work plan. The Village has also worked with the County on public involvement activities, including development of a new citizen stream monitor on Jericho Creek. The stenciling handout's are also available at Village Hall to interested persons.

Topic	Delivery Mechanism	Target Participant	Responsible Party	Target Dates/Frequency
Annual Report	Website Notice, Board Meeting	General public, public employees, residents.	Director of Public Works	Annual
Storm Water Management Program	Website Notice, Board Meeting	General public, public employees, residents.	Director of Public Works	When updates occur.
Storm Water Ordinance Updates/Development	Website Notice, Board Meeting	General public, public employees, residents, businesses, contractors, developers.	Director of Public Works	When updates occur.
Volunteer Activity - Coordinated by Waukesha County Stormwater Group	Various	Various	Waukesha County Stormwater Group	Various
Volunteer Activity - Coordinated by Community Group	Stream Monitoring	General public, residents	Community group	Annual
Volunteer Activity - Coordinated by local businesses & community groups	Cleanup Event	General public, residents	Local Businesses & Community Groups	Annual

Note: Per permit section 2.2.4, participants may include general public, public employees, residents, businesses, contractors, developers, industries, and/or other appropriate audience.

SECTION 2.3

ILLICIT DISCHARGE DETECTION AND ELIMINATION PROGRAM

VILLAGE OF NORTH PRAIRIE ILLICIT DISCHARGE PROCEDURE

July 31, 2009

The Village of North Prairie adopted Waukesha County's Illicit Discharge ordinance by reference at their April 9, 2009 meeting. In addition, the Village has developed illicit discharge and spill response procedures as well as an illicit discharge field inspection form. Major outfalls to be examined during the initial field screening have been identified and labeled on the Village's NR 216 map.

Administration

- The Village Fire Chief and Public Works Supervisor will administer the spill response program.
- This procedure shall be distributed to all Village employees who may receive notice of a spill or illicit discharge.

Emergency Contact Information

- | | |
|--|--|
| ▪ Emergency Services (police, fire, ambulance): | 911 |
| ▪ Public Works Supervisor: Dave Molitor | Village Hall: (262) 392-2271
Mobile: (262) 470-7471 |
| ▪ Village of North Prairie Fire (non emergency): | (262) 392-2700 |
| ▪ Village of North Prairie Police (non emergency): | (262) 392-2229 |
| ▪ DNR Hazardous Spill Line: | (800) 943-0003 |
| ▪ City of Waukesha Fire Department: | (262) 524-3651 |
| ▪ City of Milwaukee Fire Department: | (414) 286-8969 |
| ▪ Poison Control Center: | (800) 222-1222 |

2.3.2 Field Screenings

- The Village Public Works Supervisor will administer the illicit discharge detection and elimination program.
- The Village shall complete the initial field screening at all major outfalls during dry weather periods prior to November 1 during the permit term. Major outfalls shall be those identified on the official storm sewer map.
- The ongoing Illicit Discharge Program will be determined based upon the results of the initial field screening.
- Any citizen complaint will be investigated with an inspection of the discharge location in question.
- These inspections/field screenings shall be recorded on the Village of North Prairie's Illicit Discharge Field Screening Sheet.

2.3.3 and 2.3.4 Spill and Illicit Discharge Response Procedure

- When Village staff is made aware of a spill or illicit discharge with the potential to contaminate the municipal storm sewer system, the individual receiving the call shall immediately notify the North Prairie Fire Department. The North Prairie Fire Department shall be the primary contact for the spill response.
- The North Prairie Fire Department will respond to the call.
- Once on the scene of the spill, the North Prairie Fire Department will evaluate the type and size of the spill and then make a determination as to whether or not they have the capability to effectively contain and clean up the spill.
- If the determination is made that the North Prairie Fire Department does not have the capability to effectively contain and clean up the spill, then Superior Services spill response will be called to clean up the spill.
- Persons in the vicinity of a spill should immediately evacuate the premises (except for employees with training in spill response). If the spill appears hazardous, immediately notify emergency response personnel listed above.
- Village staff will consult with the trained hazardous waste personnel for waste disposal procedures.
- During clean up operations, spills shall never be washed into a storm drain or onto a paved surface.
- All spills, regardless of size, should be reported as soon as possible to the North Prairie Fire Department.

VILLAGE OF NORTH PRAIRIE ILLICIT DISCHARGE PROCEDURE

March 15, 2021

- All spills shall be reported to the Wisconsin Department of Natural Resources within 24 hours after being made aware of the spill. The Fire Chief or Public Works Supervisor will coordinate this notification.
- If the spill reaches a waterway and has the potential to contaminate downstream resources, the Fire Chief or Public Works Supervisor will immediately notify the officials of the downstream communities that may be impacted by the spill.

2.3.5 Violations and Enforcement Measures

- Whenever Village staff finds a violation of the Illicit Discharge ordinance, the Village may order compliance by written notice of violation to the responsible party.
- Such written notice of violation may require the following without limitation:
 - The elimination of illicit connections or discharges.
 - That violating discharges, practices, or operations shall cease and desist.
 - The abatement or remediation of storm water pollution or contaminated hazards and the restoration of any affected property.
 - Any responsible party that fails to comply with a notice of violation under this section shall be subject to further enforcement action under the enforcement provisions of Waukesha County's Storm Water Management, Erosion Control and Illicit Discharge Ordinance.

SECTION 2.4

CONSTRUCTION SITE POLLUTANT CONTROL

VILLAGE OF NORTH PRAIRIE CONSTRUCTION SITE POLLUTANT CONTROL

July 31, 2009

The Village has adopted Waukesha County's construction site erosion control ordinance by reference at their April 9, 2009 meeting. Additionally, in accordance with the agreement entered between the Village and the County (January 2009), Waukesha County will complete all plan reviews, permit issuance, site inspections and enforcement actions to enforce the County's ordinance within the Village of North Prairie. The County has indicated they will inspect active construction sites at least two times per month to verify compliance. The Village will continue to have jurisdiction over those projects started prior to signing of the agreement.

SECTION 2.5

CONSTRUCTION SITE POLLUTANT CONTROL

VILLAGE OF NORTH PRAIRIE CONSTRUCTION STORM WATER MANAGEMENT

July 31, 2009

The Village has adopted Waukesha County's post - construction storm water management ordinance by reference at their April 9, 2009 meeting. This program provides a storm water facility maintenance procedure that aims to ensure proper long - term maintenance of storm water management facilities within the Village. The County will conduct periodic on – site inspections of storm water management facilities in the Village and produce a written report concerning the condition of each facility inspected.

During the inspection the County may perform simple maintenance measures such as clearing debris from outlets or removal of trash or woody vegetation. If the County recommends additional inspection or maintenance, these needs will be discussed with the Village's Engineer and final recommendations will be included in a written report. If inspection or maintenance is needed prior to the County's availability, the Village of North Prairie will perform the inspection and maintenance in accordance with the included Village of North Prairie Storm Water Best Management Practice Inspection Form. Storm water best management practices will also be tracked on the County's GIS Website as County Staff time allows.

SECTION 2.6.1

POLLUTION PREVENTION PROGRAM

STORM WATER MANAGEMENT FACILITY INVENTORY

ID	BMP Type	Address/Location/Owner	Reachshed	Year Constructed	LTMA	Maint. Plan	Drawing
IB-1	Wet Pond	Highway E & W Sadd Street/ Waukesha County	FX06	Pre-2000	No	Yes-Waukesha County	No
IB-2	Infiltration Basin	W Sadd Street 200 ft west of Highway E/ Village of NP	FX06	Pre-2000	No	Yes-Village DPW	No
IB-3	Infiltration Basin	Highway E & W Sadd Street/ Waukesha County	FX06	Pre-2000	No	Yes-Waukesha County	No
IB-4	Infiltration Basin	Brian Ct and Morrissey Dr/Private/Unused	FX04	Pre-2000	No	None	No
IB-5	Infiltration Basin	132 N Harrison/Veteran's Park/Village	FX06	Pre-2000	No	Yes-Village DPW	No
IB-6	Infiltration Basin	Golf Course/Private/Owned/Agreement	FX06	Pre-2000	No	Yes-Golf Course	No
IB-7	Infiltration Basin	North of N Oakridge Drive/Private/Unused	FX06	Pre-2000	No	None	No
IB-8	Infiltration Basin	N Harrison and Sadd Street/Private/Watertronics	FX06	Pre-2000	No	Yes-Village DPW	No
PB-1	Wet Pond	Golf Course/Private/Owned/Agreement	FX06	Pre-2000	Yes	Yes-Golf Course	No
PB-2	Wet Pond	Golf Course/Private/Owned/Agreement	FX06	Pre-2000	Yes	Yes-Golf Course	No
PB-3	Wet Pond	Condos/Private/Owned/Agreement	FX06	Pre-2000	Yes	Yes-Condo Assn	No
PB-4	Wet Pond	Condos/Private/Owned/Agreement	FX06	Pre-2000	Yes	Yes-Condo Assn	No
PB-5	Wet Pond	Highway 59 & St. Andrews Blvd./Village of NP	FX06	Pre-2000	Yes	Yes-Village DPW	No
PB-6	Wet Pond	Highway 59 & St. Andrews Blvd./Jonathan Holley	FX06	Pre-2000	Yes	Yes-HOA	No
PB-7	Wet Pond	Golf Course/Private/Owned/Agreement	FX06	Pre-2000	Yes	Yes-Golf Course	No
PB-8	Wet Pond	Karin Drive & Oakridge Drive/Village owned	FX04	Pre-2000	Yes	Yes-Village DPW	No
PB-9	Wet Pond	North side of Ferris and Pine Dr/Private/owned	FX04	Pre-2000	No	Yes-Village DPW	No
PB-10	Wet Pond	South side of Ferris and Pine Dr/Private/owned	FX04	Pre-2000	No	Yes-Village DPW	No
PB-11	Wet Pond	Road X & Morrissey Drive/Cory Schmucki	FX04	2015	No	No	No

SECTION 2.6.2

POLLUTION PREVENTION PROGRAM

VILLAGE OF NORTH PRAIRIE POLLUTION PREVENTION PROGRAM

March 15, 2021

The Village of North Prairie has documented the Village's current water quality and pollution control management practices in accordance with Section 2.6 of the permit.

Administration

- The Village Public Works Supervisor will administer the pollution prevention program.

2.6.2 - Storm Water Best Management Practice Inspections

- Any site that contains a Storm Water Best Management Practice (detention pond, infiltration basin, etc.) shall be inspected at least once per year and after every major storm event, unless otherwise specified in a site-specific maintenance plan. The responsible party (owner or other entity identified in the maintenance agreement) shall provide qualified personnel to conduct inspections.
- The responsible party may choose to have the Village or its designee perform these inspections.
 - These Village inspections do not absolve the permit holder from their responsibilities under other permits.
 - The cost of all inspections by the Village shall be billed to the permit holder.
- All newer developments will generally have site-specific maintenance agreements recorded with the County Register of Deeds. Those maintenance agreements will typically require the homeowner's association to complete the inspections. These inspections shall then be submitted to the Village.
 - If an inspection report is not submitted to the Village within 15 days of the annual deadline, the Village shall send a warning letter to the responsible party. This letter shall state that if an annual inspection report is not submitted within 30 days from the date of the letter, the Village will perform the inspection and the responsible party will be charged the cost of this inspection.
- Any citizen complaint will be investigated with an inspection of the site in question.

2.62 - Storm Water Best Management Practice Maintenance Violations

- After discovering a violation, the Village shall notify the permit holder in writing. This written notification shall be hand delivered to the permit holder or sent to the last known address, with a reasonable attempt to verify that the permit holder received it.

2.6.2 - Storm Water Best Management Practice Enforcement Measures

- If violations are not corrected, the Village may use the following enforcement measures in accordance with the erosion control and storm water management ordinance:
 - Fees: Upon permit revocation, the Village may require the applicant to resubmit the storm water application permit fee.
 - Forfeiture: Any violator shall be subject to a forfeiture of not less than \$100 or more than \$1000 plus the cost of prosecution for each violation. Each day that a violation exists shall constitute a separate offense.
 - Stop Work Order: Any violator is subject to an order to stop all work except that which is needed as a corrective action to bring the site into compliance.
 - Permit Revocation: The Village may revoke a permit issued under this ordinance. Upon loss of the permit, all construction shall cease and the site shall be stabilized, with any costs incurred by the Village to be charged against the financial assurance.
 - Injunction: The Village, or any person affected by activities regulated under this ordinance may enforce the provisions of this ordinance by a temporary restraining order, injunction and other such relief as a court may order.
 - Declared Nuisances: Any land disturbing or land development activity carried out in violation of the provisions of this Ordinance is hereby declared to be a nuisance *per se*,

and the Village may apply to any court of competent jurisdiction to restrain or abate such nuisance.

- Emergency Action: The Village may enter upon the property and take any necessary emergency action if the Village determines that the site in violation is an immediate threat to public health, safety, welfare, the environment or downstream property, or if the permit holder or other violator refuses to take the correct action as ordered by the Village. Any cost incurred by the Village as a result shall be billed to the permit holder or other responsible party or subtracted from the financial assurance. The Village shall provide reasonable notice to the permit holder and other responsible party after exercising this authority.
- Citation: The Village may also choose to use the citation method of enforcement under Section 66.0113 of the Wisconsin Statutes for violations of this ordinance (*see the Village of North Prairie's Storm Water Management and Erosion Control Ordinance for additional details*).