

Village of Genoa City
Municipal Separate Storm Sewer System (MS4)
2021 Annual Report



WPDES Permit No. WI-S050075-3
Effective May 1, 2019 – April 30, 2024

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**.

Form 3400-224(R8/2021)

Reporting Information :

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

Project Name: 2021 Annual Report

County: Walworth

Municipality: Genoa City Village

Permit Number: S050075

Facility Number: 52316

Reporting Year: 2021

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
 - 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
 - Municipal Storm Water Management Facility (BMP) Inspection and Maintenance Plan
 - 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 Genoa City Village

Facility ID # or (FIN): 52316

Updated Information:

☐ Check to update mailing address information

Mailing Address: PO Box 428

Mailing Address 2:

City: Genoa City

State: Wisconsin

Zip Code: 53128-0428

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: Kate

Last Name: Dennis

☒ Select to **update** current contact information

Title: Clerk/Treasurer

Mailing Address: PO Box 428

Mailing Address 2:

City: Genoa City

State: WI

Zip Code: 53128

xxxxx or xxxxx-xxxx

Phone Number: 262-279-6472

Ext:

xxx-xxx-xxxx

Email: depclerk@genoacity.info

Additional Contacts Information (Optional)

☐ I&E Program

☒ IDDE Program

Individual with responsibility for:
(Check all that apply)

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

First Name: Brandon

Last Name: Foss

Title: Consul

Mailing Address: 16745 W Bluemound Road

Mailing Address 2:

City: Brookfield

State: WI

Zip Code: 53005 xxxxx or xxxxx-xxxx

Phone Number: 262-317-3374 Ext: xxx-xxx-xxxx

Email: brandon.foss@rasmith.com

Individual with responsibility for:
(Check all that apply)

- ☐ I&E Program
- ☐ IDDE Program
- ☐ IDDE Response Procedure Manual
- ☐ Municipal-wide Water Quality Plan
- ☐ Ordinances
- ☒ Pollution Prevention Program
- ☐ Post-Construction Program
- ☒ Winter roadway maintenance

First Name: John

Last Name: Cole

Title: DPW Superintendent

Mailing Address: PO Box 428

Mailing Address 2: 521 First Street

City: Genoa City

State: WI

Zip Code: 53128 xxxxx or xxxxx-xxxx

Phone Number: 262-279-5728 Ext: xxx-xxx-xxxx

Email: gcpw@sbcglobal.net

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

☐ Yes ☒ No

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	3/8/2021		
Project/Event Name	Clerk's Corner - Water Pollution		
Delivery Mechanism	Social media post *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input checked="" type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other:	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input checked="" type="radio"/> No

Event Start Date	5/27/2021		
Project/Event Name	Clerk's Corner - Car Washing Care		
Delivery Mechanism	Social media post *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input checked="" type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other:	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input checked="" type="radio"/> No

Event Start Date	8/30/2021
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Project/Event Name	Clerk's Corner - Storm Water Runoff		
Delivery Mechanism	Social media post *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input checked="" type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input type="checkbox"/> Pollution prevention <input checked="" type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input checked="" type="radio"/> No

Event Start Date	10/5/2021		
Project/Event Name	Clerk's Corner - Fertilizers		
Delivery Mechanism	Social media post *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input checked="" type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input checked="" type="radio"/> No

Event Start Date	12/30/2021		
Project/Event Name	Clerk's Corner - Salt Usage		
Delivery Mechanism	Website *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input checked="" type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors	101 +	<input type="radio"/> Yes <input checked="" type="radio"/> No

<input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other		
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Event Start Date	10/1/2020		
Project/Event Name	Trunk or Treat Event		
Delivery Mechanism	Informational booth* *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 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 type="text"/>	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input checked="" type="radio"/> No

Event Start Date	4/15/2021		
Project/Event Name	Erosion Control Information Hand-Out		
Delivery Mechanism	Distribution of print media *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input checked="" type="checkbox"/> Construction sites and post-construction storm water management <input type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input checked="" type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input checked="" type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input checked="" type="radio"/> No

Event Start Date	8/1/2021
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Project/Event Name	Touch A Truck Event		
Delivery Mechanism	Informational booth*		*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 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 type="text"/>	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input 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 attachments for Public Education and Outreach details.

Form 3400-224 (R8/2021)

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	4/1/2021		
Project/Event Name	Post on Website		
Delivery Mechanism	Website		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input checked="" type="checkbox"/> MS4 Annual Report <input checked="" 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 checked="" type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input checked="" type="checkbox"/> Businesses <input checked="" type="checkbox"/> Contractors <input checked="" type="checkbox"/> Developers <input checked="" type="checkbox"/> Industries <input type="checkbox"/> Other	51-100	<input type="radio"/> Yes <input checked="" type="radio"/> No

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	4/17/2021 <input type="checkbox"/> NA (Individual Permittee).		
Project/Event Name	Spring Clean-Up at Veterans Park		
Delivery Mechanism	Clean up event		
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 checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	11-50	<input type="radio"/> Yes <input checked="" 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 (R8/2021)

Minimum Control Measures - Section 3 : Complete

3. Illicit Discharge Detection and Elimination

a. How many total outfalls does the municipality have?	40	<input type="checkbox"/> Unsure
b. How many outfalls did the municipality evaluate as part of their routine ongoing field screening program?	13	<input type="checkbox"/> Unsure
c. From the municipality's routine screening, how many were confirmed illicit discharges?	0	<input type="checkbox"/> Unsure
d. How many illicit discharge complaints did the municipality receive?	0	<input type="checkbox"/> Unsure
e. From the complaints received, how many were confirmed illicit discharges?	0	<input type="checkbox"/> Unsure
f. How many of the identified illicit discharges did the municipality eliminate in the reporting year (from both routine screening and complaints)?	0	<input type="checkbox"/> Unsure
(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.	<input type="checkbox"/> Unsure	
<input checked="" type="checkbox"/> Verbal Warning	0	

<input checked="" type="checkbox"/> Written Warning (including email)	0
<input checked="" type="checkbox"/> Notice of Violation	0
<input checked="" type="checkbox"/> Civil Penalty/ Citation	0

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.*

Refer to the attachments for inspection results.

Form 3400-224 (R8/2021)

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? 0 ☐ 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? 0 ☐ Unsure
- c. How many erosion control inspections did the municipality complete in the reporting year (at sites with one acre or more of land disturbing construction activity)? 0 ☐ 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

<input type="checkbox"/> No Authority	
<input checked="" type="checkbox"/> Verbal Warning	0
<input checked="" type="checkbox"/> Written Warning (including email)	0
<input checked="" type="checkbox"/> Notice of Violation	0
<input checked="" type="checkbox"/> Civil Penalty/ Citation	0
<input checked="" type="checkbox"/> Stop Work Order	0
<input checked="" type="checkbox"/> Forfeiture of Deposit	0
<input type="checkbox"/> 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.*

There were no sites in the Village that required an NOI in 2021.

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 permittee have procedures for inspecting and maintaining private storm water facilities? ☒ 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 landowners 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

☐ No Authority

☒ Verbal Warning

☒ Written Warning (including email)

☒ Notice of Violation

☒ Civil Penalty/ Citation

☒ Forfeiture of Deposit

☒ Complete Maintenance

☒ Bill Responsible Party

☐ Other - Describe below

- 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.*

Refer to the attachments for inspection results.

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. ☐ Unsure

How many municipally owned storm water management facilities were inspected in the reporting year?

1

- d. What elements are looked at during inspections (250 character limit)?

Defects such as: overgrown vegetation, erosion, pipe/joint damage, and sediment accumulation.

- e. How many of these facilities required maintenance?

0

☐ 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.*

Refer to the attachments for inspection results.

Public Works Yards & Other Municipally Owned Properties (SWPPP Plan Review) ☐ Not Applicable

- g. How many municipal properties require a SWPPP?

1

☐ Unsure

- h. How many inspections of municipal properties have been conducted in the reporting year?

4

☐ Unsure

- i. Have amendments to the SWPPPs been made?

☐ Yes ☒ No ☐ Unsure

- j. If yes, describe what changes have been made. Limit response to 250 characters and/or attach supplemental information on the attachment page:

- k. Brief explanation on Storm Water Pollution Prevention Plan 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.*

Refer to the attachments for inspection results.

Collection 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?

14

☐ 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 _____

☐ 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 _____
- ☐ No - Explain _____
- ☒ Not Applicable

Collection Services - *Leaf Collection Program* ☐ Not Applicable

- u. Does the municipality conduct curbside leaf collection? ☒ Yes ☐ No ☐ Unsure
- v. Does the municipality notify homeowners about pickup? ☒ Yes ☐ No ☐ Unsure
- w. Where are the residents directed to store the leaves for collection?
- ☐ Pile on terrace ☐ Pile in street ☒ Bags on terrace ☐ Unsure
- ☐ Other - Describe _____
- x. What is the frequency of collection?
- 1 collection in spring, 1 collection in fall
- y. Is collection followed by street sweeping/cleaning? ☒ Yes ☐ No ☐ Unsure
- z. Brief explanation on Collection Services 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*

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? ☐ 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>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="18"/>	<input type="text" value="49"/>	<input type="text" value="50"/>	<input type="text" value="8"/>

Liquids (gallons) (ex. brine)

	Oct	Nov	Dec	Jan	Feb	Mar
<u>None</u>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

- ac. Was salt applying machinery calibrated in the reporting year? ☒ Yes ☐ No ☐ Unsure
- ad. Have municipal personnel attended salt reduction strategy ☒ Yes ☐ No ☐ Unsure

training in the reporting year?

Training Date	Training Name	# Attendance
8/19/2021	Salt Usage Safety Meeting	6

- 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*

Plow routes along with salt calibration and application were discussed.

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):

Staff training regarding MS4 program from Highway Superintendent

When: 5/27/2021

How many attended: 6

- 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

Village Engineer regularly attends meetings to update elected officials.

Municipal Officials

Village Engineer regularly attends meetings to update municipal officials.

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

Village Engineer regularly meets with staff to advise staff of the permit program and its requirements.

- 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 (R8/2021)

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

1500	2500	2000	<u>General revenue fund</u>
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Element: Public Involvement and Participation

500	1250	1000	<u>General revenue fund</u>
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Element: Illicit Discharge Detection and Elimination

2000	4000	2750	<u>General revenue fund</u>
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Element: Construction Site Pollutant Control

2000	5000	3000	<u>General revenue fund</u>
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Element: Post-Construction Storm Water Management

3000	5750	4000	<u>General revenue fund</u>
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Element: Pollution Prevention

3428	5350	5000	<u>General revenue fund</u>
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Other (describe)

Misc.			
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2000	5000	2000	<u>General revenue fund</u>
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Please provide a justification for a "0" entered in the Fiscal Analysis. *Limit response to 250 characters.*

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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.


Attach - Other Supporting Documents

AR IDDE

 File Attachment


[2021IDDESummary.pdf](#)

AR MuniFacInsp

 File Attachment


[2021PublicWorksFacilityInspections.pdf](#)

AR BMPInspSum

 File Attachment


[2021BMPInspectionResults.pdf](#)

AR WintRdMain

 File Attachment


[SaltReductionTraining.pdf](#)

AR EO

 File Attachment

[2021GenoaCityPublicEducation.pdf](#)

AR Other

 File Attachment

[InternalMS4Training.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

(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 Genoa City 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

[DelegationofAuthority-Signed.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: Riley Stone

Title: Civil Engineer

Authorized Signature.

- ☒ I accept the above terms and conditions.

Signed by : i:0#.f|wamsmembership|rileystone on 2022-03-31T07:12:52

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.



Public Education & Outreach Information

CLERK'S CORNER

March 2021

INSIDE THIS ISSUE

Village Hall Hours

The Village Hall is open for limited services.
All payments must be mailed, made online,
or placed in drop box.
Call (262) 279-6472

Water Pollution §

It shall be unlawful to discharge domestic sewage, industrial wastes, or any potential polluting substance into the waters adjacent to and within the boundaries of the Village of Genoa City, or into any stream within the jurisdiction of the Village, or into any street, sewer, ditch, or drainage-way leading into any lake or stream or to permit the same to be so discharged to the ground surface without authorization from the Village Board.

THINGS TO NOTE FOR MARCH

-With the Spring Election coming up on April 6th, 2021, now is the perfect time to get registered, update your registration, or apply for an absentee ballot at www.myvote.wi.gov.

➤ Important dates:

- Mar. 2nd - Dr. Suess Day
- Mar. 8th - International Women's Day
- Mar. 14th - Daylight Saving Time Begins (Spring Forward)
- Mar. 17th - St. Patrick's Day
- Mar. 20th - 1st Day of Spring
- Mar. 23rd - In-person Absentee starts



The Young & The Restless Connection-

The Young and the Restless began airing on March 26, 1973 on CBS. Creators William and Lee Phillip Bell set the show in the fictional city of Genoa City, WI. The Bells named the setting after The Village of Genoa City, which was on their way from their then home in Chicago to their vacation spot in Lake Geneva. During the earlier years of the show, Genoa City residents recall many stories of Mrs. Bell frequently stopping in the local businesses to shop and ask questions about the village. The series has won 116 Daytime Emmys, among 360 nominations. It is not uncommon for the Village Clerk's Office to receive phone calls and visitors requesting information about the show and its setting.



*Image c. 1975

CLERK'S CORNER

June 2021

INSIDE THIS ISSUE



Village Hall Hours

The Village Hall is open for limited services. All payments must be mailed, made online, or placed in drop box.

Call (262) 279-6472

The Village Hall will be closed on Monday, May 31st in observance of Memorial Day.



\$205-6 - \$205-10

Lawn Maintenance

Any lawn which exceeds 8" in length is declared to be a public nuisance. A written notice to abate within 5 days will be sent to the owner of said property. If not abated within the time limit, Public Works shall abate the property, with the entire cost of abating any public nuisance being chargeable to and assessed against the parcel effected.



MS4 Ed - Car Care

When washing your vehicle, do not wash pollutants into the street or storm sewers. Keeping your vehicle properly maintained not only prevents more costly repairs and saves on gas, but it also limits pollutants in the environment.



THINGS TO NOTE FOR JUNE

➤ Important dates:

- June 11th - Corn on the Cob Day
- June 14th - Flag Day
- June 20th - Father's Day
- June 21st - World Music Day



700 Blk Walworth St | Gibbs Deluxe Ice Cream

Built in 1903 and located where Pebblebrook Apartments are now, made and delivered ice cream throughout southeastern Wisconsin as well as all over Illinois. In 1920, upon Mr. Gibbs's death in 1919, the company was sold and became the Daire-Sherer Ice Cream Co. and in 1931 was producing 35,000 gallons of ice cream per year. The business was later sold to Schoeps Ice Cream in Madison, WI. The building was demolished on March 2nd, 1975. The Gibbs family are interred in Hillside Cemetery.



Bucket on loan from Chief Balog

CLERK'S CORNER

September 2021

INSIDE THIS ISSUE



Village Hall Hours

The Village Hall will be closed on Monday, September 6th in observance of Labor Day.



MS4 Ed – Storm Sewer Runoff

According to federal regulations, many cities and industries must reduce water pollution from storm sewers. We can help by taking steps around the home to increase the amount of water that soaks into the ground. This reduces the amount of water flowing into the street. Here's what you can do:

- ✓ Plant trees, shrubs, or ground covers.
- ✓ Maintain a healthy lawn.
- ✓ Redirect downspouts from paved areas to vegetated areas.
- ✓ Install gravel trenches along driveways or patios.
- ✓ Use porous materials such as wooden planks or bricks for walkways and patios.
- ✓ If building a new home, have the driveway and walkways graded so water flows onto lawn areas.
- ✓ Use a rain barrel to catch and store water for gardens.
- ✓ Wash your car on the lawn, not the driveway, or take your car to a commercial car wash.



FOR SEPTEMBER

➤ Important dates:

- Sept. 6th – Labor Day
- Sept. 11th – Patriot Day
- Sept. 19th – Talk Like a Pirate Day
- Sept. 22nd – 1st Day of Fall



Memorial Park | Doc Miller Park | Hunters Ridge Dr

This year marks the 20th anniversary of 9/11. In 2011, Doc Miller Park was renamed Memorial Park and 3,000 Daffodils were planted by residents to commemorate those that lost their lives on this day in 2001. Yellow is the color of remembrance. Daffodils are resilient and return each spring with a burst of color signifying hope, renewal, and beauty. Located just east of Brookwood Middle School, Memorial Park offers both paved and mowed grass walking paths, dirt hills for bicycles, a small playground, and large trees for a serene environment.





Trick or Treating

Genoa City Trick-or-Treat hours will be 4pm-7pm on Sunday, October 31st. Please be safe and enjoy the fun!



Burn Ordinance

All allowed open burning shall be conducted in a safe, nuisance free manner when wind and weather conditions are such as to minimize adverse effects. Outdoor campfires and small bonfires for cooking, ceremonies, or recreation are allowed provided that the fire is confined by a control device or structure such as a barrel, fire ring, or fire pit. For more information, please visit the village website.



MS4 Ed – White Clover: Is It a Weed?

Clover was once highly prized in lawns because of its soft texture & contribution of nitrogen to the soil. In the 1950s, a lawn seed company campaigned to convince consumers that clover was noxious. This helped to boost sales of their new product that killed clover. Instead of applying chemical weed & feed containing nitrogen, let's start rethinking weed control by letting white clover take over. White clover lawns require minimal mowing or fertilization, thus reducing our carbon emissions, chemical applications, as well as saving money. As a bonus, pollinators, such as honeybees, love white clover!



THINGS TO NOTE FOR OCTOBER

➤ Important dates:

- October 18th - Hydrant Flush Week
- October 20th - Utility Payments Due
- October 25th - Brush Pick-up Week
- October 31st - Halloween



400 Blk Sumner St | Genoa Junction Depot

The Railroad Depot was located east of Sumner St., just south of Park St. It served this area with two train lines: the KD Line from Kenosha, WI to Rockford, IL, and the Chicago & Northwestern Line from Chicago to Williams Bay. Many passengers and dairy workers used the rail service. Passengers got off in Genoa City to visit Twin Lakes, Powers Lake, Nippersink, and Lake Benedict. This kept the local taxis busy. The depot deteriorated over the years as more autos were in use. As the trains did not have the passengers to keep it profitable, the state approved its removal in September 1972.





Village Hall Hours

Our building hours are 8am to 4pm
Monday through Friday.

**THE VILLAGE HALL WILL BE CLOSED
ON THURSDAY, DECEMBER 30TH &
FRIDAY, DECEMBER 31ST IN
OBSERVANCE OF NEW YEARS.**

MS4 Public Education- Be Salt Wise

We rely on salt to keep our roads safe in the winter and to soften water in our homes year-round but using more salt than is needed comes with a heavy price. In Wisconsin and much of the United States, chloride from salt is infiltrating into our lakes, streams and groundwater.

Learn more about #thetruecostofsalt and how you can make a difference. Go to <https://www.wisaltwise.com> for more information.

It only takes 1 teaspoon of salt to pollute 5 gallons of water to a level that is toxic for freshwater ecosystems. We can all work together to use the right amount of salt!

Voter Registration

As we head into the 2022 election year, now is a great time to check or update your voter registration. Please check out myvote.wi.gov to register, request absentee ballots, update your registration, and check your voter history.

THINGS TO NOTE FOR JANUARY

➤ Important dates:

- January 1st - New Year's Day
- January 17th - Martin Luther King, Jr Day
- January 20th - Utility bills due
- January 31st - Tax payments due



New Year. Big Changes

As 2021 comes to a close, we would like to take this opportunity to thank Clerk/Treasurer, Claudia Jurewicz, for her 20 years of service and dedication to our community. Claudia is retiring on 12/31/2021.

January 1st, 2022 welcomes Deputy Clerk-Treasurer Kate Dennis as the new Clerk/Treasurer for the Village of Genoa City. Please help us congratulate her on her new position! Kate has been with the Village for over 4 years and has lived here with her family since 2010. She is passionate about this community, strives to deliver the best possible service to the residents & village staff. Kate is excited to be a part of Genoa City's future.



**Please join the
Village of Genoa City
for a day of hands-on
family fun!**

**Saturday, August 7th, 2021
10am – 2pm
Veterans Park
700 Fellows Rd., Genoa City**



**Featuring Trucks, Food &
Fun from:**



ROCK SOLID
CONCRETE & ASPHALT PAVING, INC.



Public Works Dept.



**Genoa's
Kitchen**



Trunk or Treat Event





Illicit Discharge Detection & Elimination Inspections

Location: Genoa City

Date of Visit: 06/04/2021

Date of Last Rainfall, Amount: 05/28/2021, 0.09 in.

Subwatershed	Sub-basin / Outfall ID	Outfall Description	Pipe Material
North Branch Nippersink Creek	NBNC-50	Storm Sewer	RCP
North Branch Nippersink Creek	NBNC-70	Culvert	CMP
North Branch Nippersink Creek	NBNC-130	Culvert	RCP
North Branch Nippersink Creek	NBNC-140	Storm Sewer	RCP
North Branch Nippersink Creek	NBNC-160	Catch Basin	RCP
North Branch Nippersink Creek	NBNC-170	Storm Sewer	RCP
North Branch Nippersink Creek	NBNC-180	Catch Basin	RCP
North Branch Nippersink Creek	NBNC-40	Culvert	RCP
North Branch Nippersink Creek	NBNC-220	Culvert	RCP
North Branch Nippersink Creek	NBNC-230	Culvert	RCP
North Branch Nippersink Creek	NBNC-240	Culvert	RCP
North Branch Nippersink Creek	NBNC-250	Culvert	RCP
East Branch Nippersink Creek	EBNC-20	Riser	RCP

Pipe Size	Sampled? (Yes / No)	Illicit Discharge? (Yes / No)	Follow-up Work / Notes
12"	No	N/A	Pipe not active
24"	No	N/A	Pipe not active
36"	No	N/A	Pipe not active, End section grate is broken
15"	No	N/A	Pipe not active
24"	No	N/A	Pipe not active
27"	No	N/A	Pipe not active
24"	No	N/A	Pipe not active
36"	No	N/A	Pipe not active, Clear obstruction from outfall
48"	No	N/A	Pipe not active, Clear debris at end section
48"	No	N/A	Pipe not active, End section grate displaced
24" x 38"	No	N/A	Pipe not active
19" x 30"	No	N/A	Pipe not active
15"	No	N/A	Pipe not active

**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

PRIORITY OUTFALL

Outfall ID	NBNC-50
Date of Last Rainfall	5-28-21 (0.09")
Date Inspection Performed	6-4-21
Name of Inspector	RRS + EAB
Receiving Water	North Branch Nippersink Creek
M.H. or Outfall (Circle One)	(M.H.) Outfall
Pipe Size	12"
Pipe Material (Circle One)	(RCP) CMP PVC HDPE Steel DI VCP Other
Color (Circle One)	Clear Yellow Gray Orange Brown Green Red Other
Turbidity (Circle One)	Clear Slightly Cloudy Cloudy Opaque
Surface Sheen (Circle One)	None Oil Gasoline Scum Unknown
Odor (Circle One)	None Oil Decaying Vegetation SO ₂ Fuel Sewage Methane Unknown
Pipe Active (Circle One)	(No) Trickle Moderate Substantial

**IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO
DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.**

Parameter	Expected Range	Actual Parameter Reading
pH Level*	6.0 – 9.0	
Total Chlorine Level*	< 0.2 mg/L	
Total Copper Level*	< 0.1 mg/L	
Total Phenol Level*	< 0.5 mg/L	
Detergents Level*	< 0.5 mg/L	
Ammonia Level*	< 0.1 mg/L	
Water Temperature	-	°F

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE

PHOTO INSET
1 PHOTO



Priority Outfall
NBNC-50

**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

PRIORITY OUTFALL

Outfall ID	NBNC-70			
Date of Last Rainfall	5-28-21 (0.09")			
Date Inspection Performed	6-4-21			
Name of Inspector	TRS + EAB			
Receiving Water	North Branch Nippersink Creek			
M.H. or Outfall (Circle One)	M.H. <u>Outfall</u>			
Pipe Size	24"			
Pipe Material (Circle One)	RCP Steel	<u>CMP</u> DI	PVC VCP	HDPE Other
Color (Circle One)	Clear Brown	Yellow Green	Gray Red	Orange Other
Turbidity (Circle One)	Clear	Slightly Cloudy	Cloudy	Opaque
Surface Sheen (Circle One)	None Scum	Oil Unknown	Gasoline	
Odor (Circle One)	None Fuel	Oil Sewage	Decaying Vegetation Methane	SO ₂ Unknown
Pipe Active (Circle One)	<u>No</u>	Trickle	Moderate	Substantial
IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.				
Parameter	Expected Range	Actual Parameter Reading		
pH Level*	6.0 – 9.0			
Total Chlorine Level*	< 0.2 mg/L			
Total Copper Level*	< 0.1 mg/L			
Total Phenol Level*	< 0.5 mg/L			
Detergents Level*	< 0.5 mg/L			
Ammonia Level*	< 0.1 mg/L			
Water Temperature	-	°F		

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE

PHOTO INSET
1 PHOTO



Priority Outfall
NBNC-70

**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

PRIORITY OUTFALL

Outfall ID	NBNC-130			
Date of Last Rainfall	5-28-21 (0.07")			
Date Inspection Performed	6-4-21			
Name of Inspector	RPS + EAB			
Receiving Water	North Branch Nippersink Creek			
M.H. or Outfall (Circle One)	M.H.		<u>Outfall</u>	
Pipe Size	36"			
Pipe Material (Circle One)	<u>RCP</u>	CMP	PVC	HDPE
	Steel	DI	VCP	Other
Color (Circle One)	Clear	Yellow	Gray	Orange
	Brown	Green	Red	Other
Turbidity (Circle One)	Clear	Slightly Cloudy	Cloudy	Opaque
Surface Sheen (Circle One)	None	Oil	Gasoline	
	Scum	Unknown		
Odor (Circle One)	None	Oil	Decaying Vegetation	SO ₂
	Fuel	Sewage	Methane	Unknown
Pipe Active (Circle One)	<u>No</u>	Trickle	Moderate	Substantial

IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.		
Parameter	Expected Range	Actual Parameter Reading
pH Level*	6.0 – 9.0	
Total Chlorine Level*	< 0.2 mg/L	
Total Copper Level*	< 0.1 mg/L	
Total Phenol Level*	< 0.5 mg/L	
Detergents Level*	< 0.5 mg/L	
Ammonia Level*	< 0.1 mg/L	
Water Temperature	-	°F

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE
END SECTION GRATE
IS BROKEN

PHOTO INSET
2 PHOTOS



Priority Outfall
NBNC-130

**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

PRIORITY OUTFALL

Outfall ID	NBNC-140				
Date of Last Rainfall	5-28-21 (0.07")				
Date Inspection Performed	6-4-21				
Name of Inspector	RAS + EAB				
Receiving Water	North Branch Nippersink Creek				
M.H. or Outfall (Circle One)	<u>(M.H.)</u> Outfall				
Pipe Size	15"				
Pipe Material (Circle One)	<u>RCP</u>	CMP	PVC	HDPE	
	Steel	DI	VCP	Other	
Color (Circle One)	Clear	Yellow	Gray	Orange	
	Brown	Green	Red	Other	
Turbidity (Circle One)	Clear	Slightly Cloudy	Cloudy	Opaque	
Surface Sheen (Circle One)	None	Oil	Gasoline		
	Scum	Unknown			
Odor (Circle One)	None	Oil	Decaying Vegetation	SO ₂	
	Fuel	Sewage	Methane	Unknown	
Pipe Active (Circle One)	<u>No</u>	Trickle	Moderate	Substantial	

**IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO
DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.**

Parameter	Expected Range	Actual Parameter Reading
pH Level*	6.0 – 9.0	
Total Chlorine Level*	< 0.2 mg/L	
Total Copper Level*	< 0.1 mg/L	
Total Phenol Level*	< 0.5 mg/L	
Detergents Level*	< 0.5 mg/L	
Ammonia Level*	< 0.1 mg/L	
Water Temperature	-	°F

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE

PHOTO INSET
2 Photos



Priority Outfall
NBNC-140



**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

PRIORITY OUTFALL

Outfall ID	NBNC-160			
Date of Last Rainfall	5-28-21 (0.09")			
Date Inspection Performed	6-4-21			
Name of Inspector	RRS + EAB			
Receiving Water	North Branch Nippersink Creek			
M.H. or Outfall (Circle One)	(M.H) Outfall			
Pipe Size	24" 30"			
Pipe Material (Circle One)	(RCP)	CMP	PVC	HDPE
	Steel	DI	VCP	Other
Color (Circle One)	Clear	Yellow	Gray	Orange
	Brown	Green	Red	Other
Turbidity (Circle One)	Clear	Slightly Cloudy	Cloudy	Opaque
Surface Sheen (Circle One)	None	Oil	Gasoline	
	Scum	Unknown		
Odor (Circle One)	None	Oil	Decaying Vegetation	SO ₂
	Fuel	Sewage	Methane	Unknown
Pipe Active (Circle One)	(No)	Trickle	Moderate	Substantial
IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.				
Parameter	Expected Range	Actual Parameter Reading		
pH Level*	6.0 – 9.0			
Total Chlorine Level*	< 0.2 mg/L			
Total Copper Level*	< 0.1 mg/L			
Total Phenol Level*	< 0.5 mg/L			
Detergents Level*	< 0.5 mg/L			
Ammonia Level*	< 0.1 mg/L			
Water Temperature	-	°F		

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE

PHOTO INSET
2 PHOTOS



Priority Outfall
NBNC-160



**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

PRIORITY OUTFALL

Outfall ID	NBNC-170			
Date of Last Rainfall	5-28-21 (0.09")			
Date Inspection Performed	6-4-21			
Name of Inspector	T.R.S. + E.A.B.			
Receiving Water	North Branch Nippersink Creek			
M.H. or Outfall (Circle One)	<u>(M.H.)</u> Outfall			
Pipe Size	27"			
Pipe Material (Circle One)	<u>(RCP)</u>	CMP	PVC	HDPE
	Steel	DI	VCP	Other
Color (Circle One)	Clear	Yellow	Gray	Orange
	Brown	Green	Red	Other
Turbidity (Circle One)	Clear	Slightly Cloudy	Cloudy	Opaque
Surface Sheen (Circle One)	None	Oil	Gasoline	
	Scum	Unknown		
Odor (Circle One)	None	Oil	Decaying Vegetation	SO ₂
	Fuel	Sewage	Methane	Unknown
Pipe Active (Circle One)	<u>(No)</u>	Trickle	Moderate	Substantial

**IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO
DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.**

Parameter	Expected Range	Actual Parameter Reading
pH Level*	6.0 – 9.0	
Total Chlorine Level*	< 0.2 mg/L	
Total Copper Level*	< 0.1 mg/L	
Total Phenol Level*	< 0.5 mg/L	
Detergents Level*	< 0.5 mg/L	
Ammonia Level*	< 0.1 mg/L	
Water Temperature	-	°F

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE

PHOTO INSET
2 PHOTOS



Priority Outfall
NBNC-170



**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

PRIORITY OUTFALL

Outfall ID	NBNC-180
Date of Last Rainfall	5-28-21 (0.09")
Date Inspection Performed	6-4-21
Name of Inspector	TRS + EAB
Receiving Water	North Branch Nippersink Creek
M.H. or Outfall (Circle One)	(M.H) Outfall
Pipe Size	24"
Pipe Material (Circle One)	(RCP) CMP PVC HDPE Steel DI VCP Other
Color (Circle One)	Clear Yellow Gray Orange Brown Green Red Other
Turbidity (Circle One)	Clear Slightly Cloudy Cloudy Opaque
Surface Sheen (Circle One)	None Oil Gasoline Scum Unknown
Odor (Circle One)	None Oil Decaying Vegetation SO ₂ Fuel Sewage Methane Unknown
Pipe Active (Circle One)	(No) Trickle Moderate Substantial

**IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO
DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.**

Parameter	Expected Range	Actual Parameter Reading
pH Level*	6.0 – 9.0	
Total Chlorine Level*	< 0.2 mg/L	
Total Copper Level*	< 0.1 mg/L	
Total Phenol Level*	< 0.5 mg/L	
Detergents Level*	< 0.5 mg/L	
Ammonia Level*	< 0.1 mg/L	
Water Temperature	-	°F

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE

PHOTO INSET
2 PHOTOS



Priority Outfall
NBNC-180



**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

Outfall ID	NBNC-40			
Date of Last Rainfall	5-28-21 (0.09")			
Date Inspection Performed	6-4-21			
Name of Inspector	RRS + EAB			
Receiving Water	North Branch Nippersink Creek			
M.H. or Outfall (Circle One)	M.H.		<u>Outfall</u>	
Pipe Size	36"			
Pipe Material (Circle One)	<u>RCP</u>	CMP	PVC	HDPE
	Steel	DI	VCP	Other
Color (Circle One)	Clear	Yellow	Gray	Orange
	Brown	Green	Red	Other
Turbidity (Circle One)	Clear	Slightly Cloudy	Cloudy	Opaque
Surface Sheen (Circle One)	None	Oil	Gasoline	
	Scum	Unknown		
Odor (Circle One)	None	Oil	Decaying Vegetation	SO ₂
	Fuel	Sewage	Methane	Unknown
Pipe Active (Circle One)	<u>No</u>	Trickle	Moderate	Substantial
IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.				
Parameter	Expected Range	Actual Parameter Reading		
pH Level*	6.0 – 9.0			
Total Chlorine Level*	< 0.2 mg/L			
Total Copper Level*	< 0.1 mg/L			
Total Phenol Level*	< 0.5 mg/L			
Detergents Level*	< 0.5 mg/L			
Ammonia Level*	< 0.1 mg/L			
Water Temperature	-	°F		

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE
CLEAR OBSTRUCTION
FROM OUTFALL

PHOTO INSET
2 PHOTOS



Major Outfall
NBNC-40



**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

Outfall ID	NBNC-220
Date of Last Rainfall	5-28-21 (0.09")
Date Inspection Performed	6-4-21
Name of Inspector	TRRS + EAB
Receiving Water	North Branch Nippersink Creek
M.H. or Outfall (Circle One)	M.H. <u>Outfall</u>
Pipe Size	24" 48"
Pipe Material (Circle One)	<u>RCP</u> CMP PVC HDPE Steel DI VCP Other
Color (Circle One)	Clear Yellow Gray Orange Brown Green Red Other
Turbidity (Circle One)	Clear Slightly Cloudy Cloudy Opaque
Surface Sheen (Circle One)	None Oil Gasoline Scum Unknown
Odor (Circle One)	None Oil Decaying Vegetation SO ₂ Fuel Sewage Methane Unknown
Pipe Active (Circle One)	<u>No</u> Trickle Moderate Substantial

**IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO
DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.**

Parameter	Expected Range	Actual Parameter Reading
pH Level*	6.0 – 9.0	
Total Chlorine Level*	< 0.2 mg/L	
Total Copper Level*	< 0.1 mg/L	
Total Phenol Level*	< 0.5 mg/L	
Detergents Level*	< 0.5 mg/L	
Ammonia Level*	< 0.1 mg/L	
Water Temperature	-	°F

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE
CLEAR DEBRIS AT END SECTION

PHOTO INSET
2 PHOTOS



Major Outfall
NBNC-220



**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

Outfall ID	NBNC-230			
Date of Last Rainfall	5-28-21 (0.09")			
Date Inspection Performed	6-4-21			
Name of Inspector	TRs + EAB			
Receiving Water	North Branch Nippersink Creek			
M.H. or Outfall (Circle One)	M.H. <u>Outfall</u>			
Pipe Size	48"			
Pipe Material (Circle One)	<u>RCP</u>	CMP	PVC	HDPE
	Steel	DI	VCP	Other
Color (Circle One)	Clear	Yellow	Gray	Orange
	Brown	Green	Red	Other
Turbidity (Circle One)	Clear	Slightly Cloudy	Cloudy	Opaque
Surface Sheen (Circle One)	None	Oil	Gasoline	
	Scum	Unknown		
Odor (Circle One)	None	Oil	Decaying Vegetation	SO ₂
	Fuel	Sewage	Methane	Unknown
Pipe Active (Circle One)	<u>No</u>	Trickle	Moderate	Substantial
IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.				
Parameter	Expected Range	Actual Parameter Reading		
pH Level*	6.0 – 9.0			
Total Chlorine Level*	< 0.2 mg/L			
Total Copper Level*	< 0.1 mg/L			
Total Phenol Level*	< 0.5 mg/L			
Detergents Level*	< 0.5 mg/L			
Ammonia Level*	< 0.1 mg/L			
Water Temperature	-	°F		

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE
END SECTION GRATE DISPLACED

PHOTO INSET
2 PHOTOS



Major Outfall
NBNC-230



**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

Outfall ID	NBNC-240				
Date of Last Rainfall	5-28-21 (0.09")				
Date Inspection Performed	6-4-21				
Name of Inspector	TRES + EAB				
Receiving Water	North Branch Nippersink Creek				
M.H. or Outfall (Circle One)	M.H. <u>Outfall</u>				
Pipe Size	24" x 38"				
Pipe Material (Circle One)	<u>RCP</u>	CMP	PVC	HDPE	
	Steel	DI	VCP	Other	
Color (Circle One)	Clear	Yellow	Gray	Orange	
	Brown	Green	Red	Other	
Turbidity (Circle One)	Clear	Slightly Cloudy	Cloudy	Opaque	
Surface Sheen (Circle One)	None	Oil	Gasoline		
	Scum	Unknown			
Odor (Circle One)	None	Oil	Decaying Vegetation	SO ₂	
	Fuel	Sewage	Methane	Unknown	
Pipe Active (Circle One)	<u>No</u>	Trickle	Moderate	Substantial	
IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.					
Parameter	Expected Range	Actual Parameter Reading			
pH Level*	6.0 – 9.0				
Total Chlorine Level*	< 0.2 mg/L				
Total Copper Level*	< 0.1 mg/L				
Total Phenol Level*	< 0.5 mg/L				
Detergents Level*	< 0.5 mg/L				
Ammonia Level*	< 0.1 mg/L				
Water Temperature	-	°F			

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE

PHOTO INSET
1 PHOTO



Major Outfall
NBNC-240

**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

Outfall ID	NBNC-250
Date of Last Rainfall	5-28-21 (0.09")
Date Inspection Performed	6-4-21
Name of Inspector	TRRS + EAB
Receiving Water	North Branch Nippersink Creek
M.H. or Outfall (Circle One)	M.H. <u>Outfall</u>
Pipe Size	19" x 30"
Pipe Material (Circle One)	<u>RCP</u> CMP PVC HDPE Steel DI VCP Other
Color (Circle One)	Clear Yellow Gray Orange Brown Green Red Other
Turbidity (Circle One)	Clear Slightly Cloudy Cloudy Opaque
Surface Sheen (Circle One)	None Oil Gasoline Scum Unknown
Odor (Circle One)	None Oil Decaying Vegetation SO ₂ Fuel Sewage Methane Unknown
Pipe Active (Circle One)	<u>No</u> Trickle Moderate Substantial

**IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO
DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.**

Parameter	Expected Range	Actual Parameter Reading
pH Level*	6.0 – 9.0	
Total Chlorine Level*	< 0.2 mg/L	
Total Copper Level*	< 0.1 mg/L	
Total Phenol Level*	< 0.5 mg/L	
Detergents Level*	< 0.5 mg/L	
Ammonia Level*	< 0.1 mg/L	
Water Temperature	-	°F

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE

PHOTO INSET
1 PHOTO



Major Outfall
NBNC-250

**Village of Genoa City
Visual Inspection Form
For Illegal Connection/Illicit Discharge
WPDES Permit No. WI-S050075-3**

Outfall ID	EBNC-20
Date of Last Rainfall	5-28-21 (0.09")
Date Inspection Performed	6-4-21
Name of Inspector	RRS + EAB
Receiving Water	East Branch Nippersink Creek
M.H. or Outfall (Circle One)	M.H. <u>Outfall</u>
Pipe Size	15"
Pipe Material (Circle One)	<u>RCP</u> Steel CMP DI PVC HDPE VCP Other
Color (Circle One)	Clear Yellow Gray Orange Brown Green Red Other
Turbidity (Circle One)	Clear Slightly Cloudy Cloudy Opaque
Surface Sheen (Circle One)	None Oil Gasoline Scum Unknown
Odor (Circle One)	None Oil Decaying Vegetation SO ₂ Fuel Sewage Methane Unknown
Pipe Active (Circle One)	<u>No</u> Trickle Moderate Substantial

**IF FLOW IS OBSERVED, WATER SAMPLING MUST BE CONDUCTED TO
DETERMINE IF AN ILLICIT DISCHARGE IS PRESENT.**

Parameter	Expected Range	Actual Parameter Reading
pH Level*	6.0 – 9.0	
Total Chlorine Level*	< 0.2 mg/L	
Total Copper Level*	< 0.1 mg/L	
Total Phenol Level*	< 0.5 mg/L	
Detergents Level*	< 0.5 mg/L	
Ammonia Level*	< 0.1 mg/L	
Water Temperature	-	°F

*Expected ranges represent readings suggested by the March 2012 memo from WDNR titled "Illicit Discharge Detection Elimination"

NOTES
PIPE NOT ACTIVE

PHOTO INSET
2 PHOTOS



Major Outfall
EBNC-20





Post-Construction Storm Water Management Inspections

Infiltration Basin Inspection Form
Village of Genoa City, WI

Project Identifier: VILLAGE HALL

Inspection Date: 6-4-21

BMP Location: FELLOW ST

BMP Identifier: #9

Code Key

N/A = Not Applicable

M = Monitor (potential for future problem)

NP = Not a Problem

WN = Work Needed

INLET DEVICE

Assessment	Code	Comments
Obstruction: vegetation/debris/sediment	NP	
Erosion/undercutting	NP	
Pipe Condition	NP	
Other		

PERIMETER

Assessment	Code	Comments
Sediment/ debris accumulation	NP	NO problem
Bare soil/erosive gullies	M	Monitor Sides of Rock chute
Other		

PRETREATMENT AREA

Assessment	Code	Comments
Sediment/ debris accumulation	N/A	
Erosion/gullies present	N/A	
Invasive vegetation	N/A	
Flow bypassing pretreatment	N/A	
Other		

INFILTRATION AREA

Assessment	Code	Comments
Overgrown vegetation		
Plants are dead, diseased, or dying		
Mulch is breaking down or displaced	N/A	
Soil/mulch clogged with sediment		
Standing water (>12 hours after storm)	NP	
Underdrain system (if applicable)	N/A	
Other		

OUTLET DEVICE

Assessment	Code	Comments
Obstruction: vegetation / debris / sediment	NP	
Erosion/undercutting	NP	
Structural condition	NP	
High-flow bypass (if applicable)	NP	
Other		

MISCELLANEOUS

Assessment	Code	Comments
Trash/debris		
Access		
Vandalism		
Signage (if applicable)		
Other		

PHOTOGRAPHS

Attach color digital photographs of the site and structural BMPs including a caption describing each photo.

ADDITIONAL COMMENTS

PHOTOGRAPHS



NORTH INLET



BASIN OVERVIEW



OVERFLOW SPILLWAY

Wet Detention Pond Inspection Form
Village of Genoa City, WI

Project Identifier: INSPECTION FOR VILLAGE

Inspection Date: 12-22-2021

BMP Location: WILD ROSE RD

BMP Identifier: #18 - CORPORATE RIDGE

Code Key

N/A = Not Applicable
NP = Not a Problem

M = Monitor (potential for future problem)
WN = Work Needed

INFLOW POINTS

Assessment	Code	Comments
Obstruction: vegetation/debris/sediment	WN	HEAVY WOODY VEGETATION AT ALL INFLOW POINTS
Erosion/undercutting	WN	SIGNIFICANT SCOUR AT NORTHWEST INLET
Displacement of fabric/rip rap	NP	
Pipe Condition	NP	
Other		

FOREBAY

Assessment	Code	Comments
Sediment/ debris accumulation	NP	
Side slope erosion	UNKNOWN	HEAVY VEGETATION DID NOT ALLOW FOR FULL INSPECTION
Invasive vegetation	WN	CLEAR ALL WOODY VEGETATION
Other		

VEGETATED SHELF / MAIN TREATMENT AREA

Assessment	Code	Comments
Visible pollution / muddiness	NP	
Sediment / debris accumulation	NP	
Plants are dead, diseased, or dying	NP	
Vegetation length (too short/too long)	WN	CLEAR WOODY VEGETATION
Bare soil / erosive gullies	NP	
Algae cover (estimate %)	0	
Invasive vegetation (estimate %)	25	CLEAR VEGETATION ALONG SAFETY SHELF
Other	WN	POND IS NOT HOLDING WATER

BASED ON AERIALS, POND WAS ALWAYS LOWER THAN ANTICIPATED DESIGN

EMBANKMENT

Assessment	Code	Comments
Erosion and/or loss of dam material	UNKNOWN	UNABLE TO INSPECT DUE TO VEGETATION
Shrubs / trees present	WN	CLEAR ALL WOODY VEGETATION
Animal burrows	UNKNOWN	UNABLE TO INSPECT DUE TO VEGETATION
Soft spots or boggy areas	UNKNOWN	UNABLE TO INSPECT DUE TO VEGETATION
Other		

OUTLET DEVICE

Assessment	Code	Comments
Obstruction: vegetation / debris / sediment	WN	CLEAR ALL WOODY VEGETATION
Erosion/undercutting	NP	
Joint failure / loss of joint material	NP	
Leaking device	NP	
Other		

MISCELLANEOUS

Assessment	Code	Comments
Trash/debris	NP	
Access	NP	
Vandalism	NP	
Fence Condition (if applicable)	N/A	
Fish/ wildlife observations	NP	
Signage (if applicable)	N/A	
Other		

PHOTOGRAPHS

Attach color digital photographs of the site and structural BMPs including a caption describing each photo.

ADDITIONAL COMMENTS

VERY LITTLE TO NO MAINTENANCE WORK HAS OCCURRED DURING POND LIFE. WOODY VEGETATION NEEDS TO BE CLEARED IN AND AROUND POND. SIDE SWALS OF POND TO BE MAINTAINED, AT MINIMUM, ANNUALLY.

POND IS NOT HOLDING 5-FT OF WATER. A POTENTIAL LEAK IN THE POND LINER IS MOST LIKELY THE CAUSE. THE POND ALSO MAY BE OVERSIZED GIVEN THE CURRENT LAND USE OF ITS TRIBUTARY AREA

PHOTOGRAPHS



POND OVERVIEW (LOOKING NORTH)



WOODY VEGETATION AT SOUTHWEST FOREBAY



WOODY VEGETATION AT SOUTHWEST INLET



POND OVERVIEW (FROM WITHIN POND – LOOKING SOUTH)



HEAVY WOODY VEGETATION ALONG SAFETY SHELF & SIDE SLOPES



WOODY VEGETATION AT NORTHEAST INLET SWALE



EROSION FROM FARM FIELD NEAR NORTHWEST CORNER



ROADWAY WEST OF POND (LOOKING SOUTH)



SIGNIFICANT SCOUR DOWNSTREAM OF ROADWAY CULVERT



POND OUTLET PIPE – HEAVY VEGETATION PRESENT



POND OUTFALL



SWALE DOWNSTREAM OF POND OUTFALL



Pollution Prevention Facility Inspections

**VILLAGE OF GENOA CITY
PUBLIC WORKS YARD
QUARTERLY SITE INSPECTION CHECKLIST**

Quarterly site inspections are performed to evaluate the effectiveness of controlling storm water contamination and to identify any additional measures that can be feasibly implemented. The Village's Storm Water Pollution Prevention Plan identified the following areas for inspection:

1. Inspect site drainage conditions. Things to look for include the following:

- Are there any erosion problems?
- Has drainage off the Property changed? Are there any new areas of ponding or streaming?

Yes ☐ No ☒
Yes ☐ No ☒

Notes: _____

2. Check for any potential pollution sources. These sources may include the following:

- Inspect the outdoor material storage areas. Is there any indication of oils or greases in the areas?
- If there is any standing water at the time of inspection with sheens, sludge, foam, etc?
- Are there signs of erosion or sediment transport into inlets or off site from storage areas?
- Is there any litter or debris not associated with normal operations (such as from snow storage)?
- Inspect all areas of the Property for signs of spills (oil, resins, etc.) or other contaminants.
- Inspect the fuel island pump hoses for cracking or other signs of wear.

Yes ☐ No ☒
Yes ☐ No ☒
Yes ☐ No ☒
Yes ☐ No ☒

Notes: _____

3. Inspect catch basins. Things to look for include the following:

- Check sediment buildup and schedule for cleaning if necessary (sump should be no more than 40% full).
- Check for floating oils and greases. Suction off floating material if necessary.

Notes: All public works sumps + catch basins were inspected in 2020 with no issues to correct

4. Other observations – take note of anything else at the Property that may be of significance to the Storm Water Pollution Prevention Plan.

Notes: The public works yard is monitored for compliance in an ongoing process.

Recommended repair/fix/install: Nothing to repair

Repair/fix/install completion date: N/A

Signed: John Cole

Printed Name: John Cole

Title: Public Works Superintendent

Date: 3/16/2021

**VILLAGE OF GENOA CITY
PUBLIC WORKS YARD
QUARTERLY SITE INSPECTION CHECKLIST**

Quarterly site inspections are performed to evaluate the effectiveness of controlling storm water contamination and to identify any additional measures that can be feasibly implemented. The Village's Storm Water Pollution Prevention Plan identified the following areas for inspection:

1. Inspect site drainage conditions. Things to look for include the following:

- Are there any erosion problems? Yes ☐ No ☒
- Has drainage off the Property changed? Are there any new areas of ponding or streaming? Yes ☐ No ☒

Notes: _____

2. Check for any potential pollution sources. These sources may include the following:

- Inspect the outdoor material storage areas. Is there any indication of oils or greases in the areas? Yes ☐ No ☒
- If there is any standing water at the time of inspection with sheens, sludge, foam, etc? Yes ☐ No ☒
- Are there signs of erosion or sediment transport into inlets or off site from storage areas? Yes ☐ No ☒
- Is there any litter or debris not associated with normal operations (such as from snow storage)? Yes ☐ No ☒
- Inspect all areas of the Property for signs of spills (oil, resins, etc.) or other contaminants.
- Inspect the fuel island pump hoses for cracking or other signs of wear.

Notes: _____

3. Inspect catch basins. Things to look for include the following:

- Check sediment buildup and schedule for cleaning if necessary (sump should be no more than 40% full).
- Check for floating oils and greases. Suction off floating material if necessary.

Notes: No issues

4. Other observations – take note of anything else at the Property that may be of significance to the Storm Water Pollution Prevention Plan.

Notes: No issues

Recommended repair/fix/install: N/A

Repair/fix/install completion date: N/A

Signed: John Cole Printed Name: John Cole

Title: Public Works Superintendent Date: 6/22/2021

**VILLAGE OF GENOA CITY
PUBLIC WORKS YARD
QUARTERLY SITE INSPECTION CHECKLIST**

Quarterly site inspections are performed to evaluate the effectiveness of controlling storm water contamination and to identify any additional measures that can be feasibly implemented. The Village's Storm Water Pollution Prevention Plan identified the following areas for inspection:

1. Inspect site drainage conditions. Things to look for include the following:

- | | | |
|---|-----|-----------|
| • Are there any erosion problems? | Yes | <u>No</u> |
| • Has drainage off the Property changed? Are there any new areas of ponding or streaming? | Yes | <u>No</u> |

Notes: _____

2. Check for any potential pollution sources. These sources may include the following:

- | | | |
|--|-----|-----------|
| • Inspect the outdoor material storage areas. Is there any indication of oils or greases in the areas? | Yes | <u>No</u> |
| • If there is any standing water at the time of inspection with sheens, sludge, foam, etc? | Yes | <u>No</u> |
| • Are there signs of erosion or sediment transport into inlets or off site from storage areas? | Yes | <u>No</u> |
| • Is there any litter or debris not associated with normal operations (such as from snow storage)? | Yes | <u>No</u> |
| • Inspect all areas of the Property for signs of spills (oil, resins, etc.) or other contaminants. | | |
| • Inspect the fuel island pump hoses for cracking or other signs of wear. | | |

Notes: No issues

3. Inspect catch basins. Things to look for include the following:

- Check sediment buildup and schedule for cleaning if necessary (sump should be no more than 40% full).
- Check for floating oils and greases. Suction off floating material if necessary.

Notes: No issues

4. Other observations – take note of anything else at the Property that may be of significance to the Storm Water Pollution Prevention Plan.

Notes: No issues

Recommended repair/fix/install: _____

Repair/fix/install completion date: _____

Signed: John Cole Printed Name: John Cole

Title: Public Work Superintendent Date: 9/26/2021

**VILLAGE OF GENOA CITY
PUBLIC WORKS YARD
QUARTERLY SITE INSPECTION CHECKLIST**

Quarterly site inspections are performed to evaluate the effectiveness of controlling storm water contamination and to identify any additional measures that can be feasibly implemented. The Village's Storm Water Pollution Prevention Plan identified the following areas for inspection:

1. Inspect site drainage conditions. Things to look for include the following:

- Are there any erosion problems? Yes ☐ No ☒
- Has drainage off the Property changed? Are there any new areas of ponding or streaming? Yes ☐ No ☒

Notes: _____

2. Check for any potential pollution sources. These sources may include the following:

- Inspect the outdoor material storage areas. Is there any indication of oils or greases in the areas? Yes ☐ No ☒
- If there is any standing water at the time of inspection with sheens, sludge, foam, etc? Yes ☐ No ☒
- Are there signs of erosion or sediment transport into inlets or off site from storage areas? Yes ☐ No ☒
- Is there any litter or debris not associated with normal operations (such as from snow storage)? Yes ☐ No ☒
- Inspect all areas of the Property for signs of spills (oil, resins, etc.) or other contaminants.
- Inspect the fuel island pump hoses for cracking or other signs of wear.

Notes: No issues

3. Inspect catch basins. Things to look for include the following:

- Check sediment buildup and schedule for cleaning if necessary (sump should be no more than 40% full).
- Check for floating oils and greases. Suction off floating material if necessary.

Notes: No issues

4. Other observations – take note of anything else at the Property that may be of significance to the Storm Water Pollution Prevention Plan.

Notes: No issues

Recommended repair/fix/install: _____

Repair/fix/install completion date: _____

Signed: John Cole Printed Name: John Cole

Title: Public Work Superintendent Date: 12/16/2021



Internal Salt Reduction/MS4 Program Training Documentation

VILLAGE OF GENOA CITY

DEPARTMENT OF PUBLIC WORKS

SAFETY MEETING

I attended a safety/procedure meeting on 5-27-21
Pertaining to M54 Permit and understand the information
given to me by John Cole

MEETING INFORMATION:

Talked with the employees about the M54 permit and the importance of catch basin cleaning, street sweeping, salt reduction and the appropriate reporting. As summer season is soon approaching we will begin to clean catch basins & sweep streets on a regular basis. We need to be responsible and use BMP's today and in the future. Clean streets is very important part of M54. Salt reduction and education are vital to our program.

EMPLOYEE'S PRESENT AT MEETING

- 1) PAUL ZIMMER
- 2) [Signature]
- 3) [Signature]
- 4) [Signature]
- 5) KYLE LAAS
- 6) Kathy Schuberger
- 7) _____
- 8) _____
- 9) _____
- 10) _____

QUESTIONS/COMMENTS

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____
- 6) _____
- 7) _____
- 8) _____
- 9) _____
- 10) _____

VILLAGE OF GENOA CITY
DEPARTMENT OF PUBLIC WORKS

SAFETY MEETING

I attended a safety/procedure meeting on 8/19/2021
Pertaining to salt usage and understand the information
given to me by John Cole

MEETING INFORMATION:

Talked with DPW employees about plow routes and salt usage. BMP's were discussed along with salt calibration and application rates. I touched on the budget and our 2021-2022 snow reports. On-call person will make calls for snow removal. Only salt problem areas - Walworth county has our salt allotment for 2021, need to be smart about what we apply. Went over temps. and salt routes with all employees

EMPLOYEE'S PRESENT AT MEETING

- 1) John Cole
- 2) Don R. 3 in
- 3) R. 8
- 4) Scott Halvick
- 5) Thom
- 6) Adam Lauby
- 7) _____
- 8) _____
- 9) _____
- 10) _____

QUESTIONS/COMMENTS

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____
- 6) _____
- 7) _____
- 8) _____
- 9) _____
- 10) _____