

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: Waukesha

Municipality: Hartland, Village

Permit Number: S050075

Facility Number: 31273

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: Hartland, Village

Facility ID # or (FIN): 31273

Updated Information: Check to update mailing address information

Mailing Address: 210 Cottonwood Avenue

Mailing Address 2:

City: Hartland

State: Wisconsin

Zip Code: 53029 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: David

Last Name: Felkner

Select to **update** current contact information

Title: Interim DPW Director

Mailing Address: 210 Cottonwood Avenue

Mailing Address 2:

City: Hartland

State: WI

Zip Code: 53029 xxxxx or xxxxx-xxxx

Phone Number: 414-630-8168 Ext: xxx-xxx-xxxx

Email: dfelkner@villageofhartland.com

Additional Contacts Information (Optional)

I&E Program

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

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

First Name:

Last Name:

Title:

Mailing Address:

Mailing Address 2:

City:

State:

Zip Code:

xxxxx or xxxxx-xxxx

Phone Number:

Ext:

xxx-xxx-xxxx

Email:

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

Yes No

Public Education and Outreach Waukesha County Stormwater Group

Public Involvement and Participation Waukesha County Stormwater Group

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

Missing Information

Do not close your work until you SAVE.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7.

Form 3400-224 (R8/2021)

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	1/1/2021		
Project/Event Name	Various		
Delivery Mechanism	Educational activity*		*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 type="text"/>	<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 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 details on regional education and outreach effort.

Missing Information

Do not close your work until you SAVE.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

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	7/12/2021		
Project/Event Name	Village 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 checked="" 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 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	5/1/2021 <input type="checkbox"/> NA (Individual Permittee).		
Project/Event Name	WAV		
Delivery Mechanism	Stream monitoring		
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	11-50	<input type="radio"/> Yes <input type="radio"/> No

Event Start Date	7/1/2021 <input type="checkbox"/> NA (Individual Permittee).		
Project/Event Name	Adopt A Drain		
Delivery Mechanism	Storm drain stenciling		
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	51-100	<input type="radio"/> Yes <input type="radio"/> No

	<input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other		
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Event Start Date	3/1/2021 <input type="checkbox"/> NA (Individual Permittee).		
Project/Event Name	Green Home Makeover		
Delivery Mechanism	Public Workshop		

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 type="radio"/> Yes <input type="radio"/> No

Event Start Date	5/5/2021 <input type="checkbox"/> NA (Individual Permittee).		
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 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.*

Missing Information

Do not close your work until you SAVE.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

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? Unsure
- b. How many outfalls did the municipality evaluate as part of their routine ongoing field screening program? Unsure
- c. From the municipality's routine screening, how many were confirmed illicit discharges? Unsure
- d. How many illicit discharge complaints did the municipality receive? Unsure
- e. From the complaints received, how many were confirmed illicit discharges? Unsure
- f. How many of the identified illicit discharges did the municipality eliminate in the reporting year (from both routine screening and complaints)? 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. Unsure

- | | |
|---|--------------------------------|
| <input checked="" type="checkbox"/> Verbal Warning | <input type="text" value="0"/> |
| <input checked="" type="checkbox"/> Written Warning (including email) | <input type="text" value="0"/> |
| <input checked="" type="checkbox"/> Notice of Violation | <input type="text" value="0"/> |
| <input checked="" type="checkbox"/> Civil Penalty/ Citation | <input type="text" value="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.*

The Village conducted inspections on the 31 priority and major outfalls, plus 1 outfall that is not priority or major.

Missing Information

Do not close your work until you SAVE.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

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? 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? 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)? 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
- Written Warning (including email)
- Notice of Violation
- Civil Penalty/ Citation
- Stop Work Order
- 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.*

A Stop Work Order was issued at one site and the contractor rectified the problem.

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

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.*

An updated procedure for tracking inspections and maintenance of private BMPs is currently being developed.

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

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)?

Inlet and outfall structure, berm, weir, vegetation, etc.

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.*

Storm water facility inspections occur routinely. Several infiltration strips were installed in 2021, refer to attached updated MS4 map.

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

g. How many municipal properties require a SWPPP? Unsure

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

The Village practices ongoing efforts to manage storm water on municipal sites as described in the SWPPP. No spills were reported in 2021. Cleaning/maintenance occurred as needed.

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? 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 per week in fall.
 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?
Once per week during autumn.
- 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
Salt	<input type="text" value="0"/>	<input type="text" value="12"/>	<input type="text" value="288"/>	<input type="text" value="432"/>	<input type="text" value="432"/>	<input type="text" value="200"/>

Liquids (gallons) (ex. brine)

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

- 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
	Dave Felkner	

- 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 Village practices salt reduction methods and encourages applicators to attend training. February and March salt totals are estimated.

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):

When:

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

Village Board meetings.

Municipal Officials

Village Board meetings, Staff meetings, website and newsletter postings.

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

Routine staff meetings, board meetings, website and newsletter postings.

- 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.*

The Village emphasizes the importance of storm water management during preconstruction meetings and new and redevelopment permit reviews. Staff are encouraged to attend opportunities for training.

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

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.*

An updated MS4 map is attached.

Missing Information

Do not close your work until you SAVE.

Form 3400-224 (R8/2021)

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

2845	2845	2845	<u>General revenue fund</u>
------	------	------	-----------------------------

Element: Public Involvement and Participation

500	500	500	<u>General revenue fund</u>
-----	-----	-----	-----------------------------

Element: Illicit Discharge Detection and Elimination

2500	2500	2500	<u>General revenue fund</u>
------	------	------	-----------------------------

Element: Construction Site Pollutant Control

4000	4000	4000	<u>General revenue fund</u>
------	------	------	-----------------------------

Element: Post-Construction Storm Water Management

3000	3000	3000	<u>General revenue fund</u>
------	------	------	-----------------------------

Element: Pollution Prevention

9500	9500	9500	<u>General revenue fund</u>
------	------	------	-----------------------------

Other (describe)

Storm Sewer System Map

500	500	500	<u>General revenue fund</u>
-----	-----	-----	-----------------------------

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

Values are estimated, the General Revenue Fund has budgeted 20,000 for storm water management in 2022.

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)

Status of Total Maximum Daily Loads (TMDLs) Implementation

The permittee Hartland, Village is subject to the following approved TMDLs: Rock River Basin and/or Beaver Dam Lake

The permittee intends to comply with the following permit requirements to show progress towards meeting the TMDL:

[A.3.1] The Permittee is following the TMDL Compliance Plan, which received department concurrence prior to April 30, 2019.

The permittee is confirming that all planned efforts are on schedule.

Agree Disagree

[A.6.3] Final Documentation.

The permittee is confirming that all planned efforts are on schedule to submit the final documentation materials [updates to mapping, modeling, tabular summary, and Implementation Plan] under section A.6.3 by October 31, 2023.

Agree Disagree

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.*

Do not close your work until you SAVE.

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Form 3400-224 (R8/2021)

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

Do not close your work until you **SAVE**.

Form 3400-224(R8/2021)

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

[2022SlingerMS424x36NAD83.pdf](#)

Attach - Other Supporting Documents

AR EO

 File Attachment

[education-and-outreach-activities-2022.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

PP BMPInventory

 File Attachment

[TableofSWFacilities-Feb2022.pdf](#)

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

Missing Information

Draft and Share PDF Report with the permittee's governing body or delegated representatives.

Press the button below to create a PDF. The PDF will be sent to the email address associated with the WAMS ID that is signed in. After the annual report has been reviewed by the governing body or delegated representative, return to the MS4 eReporting System to submit the final report to the DNR.

[Draft and Share PDF Report](#)

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 Hartland, 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

[Hartland Signed DSA.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: Christy Poniewaz

Title: Biologist

Authorized Signature.

Signed by : i:0#.f|wamsmembership|cponiewaz on 2022-03-08T09:29:07

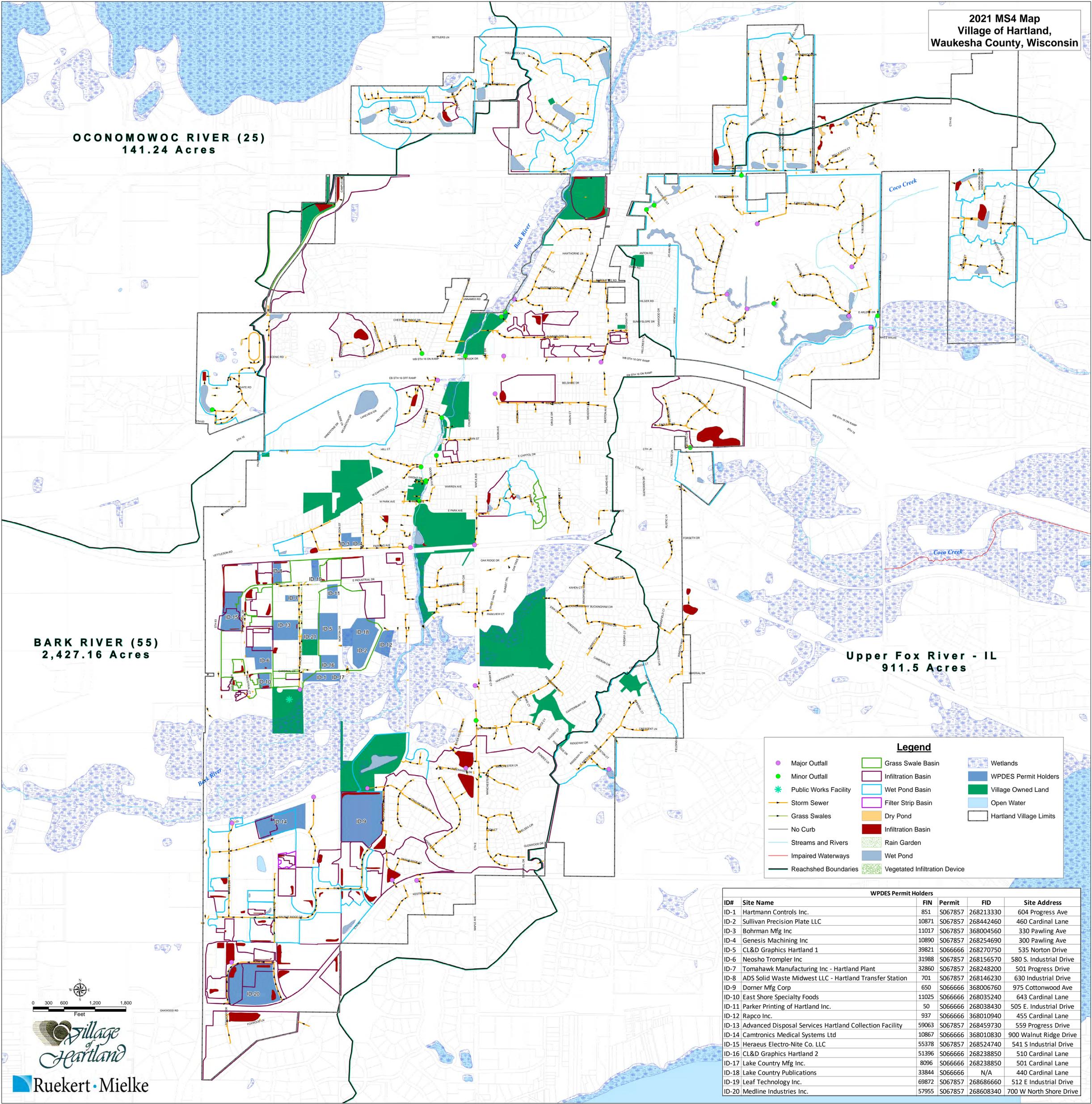
- I accept the above terms and conditions.

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.

OCONOMOWOC RIVER (25)
141.24 Acres

BARK RIVER (55)
2,427.16 Acres

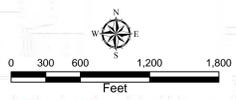
Upper Fox River - IL
911.5 Acres



Legend

- Major Outfall
- Minor Outfall
- ✱ Public Works Facility
- Storm Sewer
- Grass Swales
- No Curb
- Streams and Rivers
- Impaired Waterways
- Reachshed Boundaries
- Grass Swale Basin
- Infiltration Basin
- Wet Pond Basin
- Filter Strip Basin
- Dry Pond
- Infiltration Basin
- Rain Garden
- Wet Pond
- Vegetated Infiltration Device
- Wetlands
- WPDES Permit Holders
- Village Owned Land
- Open Water
- Hartland Village Limits

ID#	Site Name	WPDES Permit Holders			Site Address
		FIN	Permit	FID	
ID-1	Hartmann Controls Inc.	851	S067857	268213330	604 Progress Ave
ID-2	Sullivan Precision Plate LLC	10871	S067857	268442460	460 Cardinal Lane
ID-3	Bohrman Mfg Inc	11017	S067857	368004560	330 Pawling Ave
ID-4	Genesis Maching Inc	10890	S067857	268254690	300 Pawling Ave
ID-5	CL&D Graphics Hartland 1	39821	S066666	268270750	535 Norton Drive
ID-6	Neosho Trompler Inc	31988	S067857	268156570	580 S. Industrial Drive
ID-7	Tomahawk Manufacturing Inc - Hartland Plant	32860	S067857	268248200	501 Progress Drive
ID-8	ADS Solid Waste Midwest LLC - Hartland Transfer Station	701	S067857	268146230	630 Industrial Drive
ID-9	Domer Mfg Corp	650	S066666	368006760	975 Cottonwood Ave
ID-10	East Shore Specialty Foods	11025	S066666	268035240	643 Cardinal Lane
ID-11	Parker Printing of Hartland Inc.	50	S066666	268038430	505 E. Industrial Drive
ID-12	Rapco Inc.	937	S066666	368010940	455 Cardinal Lane
ID-13	Advanced Disposal Services Hartland Collection Facility	59063	S067857	268459730	559 Progress Drive
ID-14	Camtronics Medical Systems Ltd	10867	S066666	368010830	900 Walnut Ridge Drive
ID-15	Heraeus Electro-Nite Co. LLC	55378	S067857	268524740	541 S Industrial Drive
ID-16	CL&D Graphics Hartland 2	51396	S066666	268238850	510 Cardinal Lane
ID-17	Lake Country Mfg Inc.	8096	S066666	268238850	501 Cardinal Lane
ID-18	Lake Country Publications	33844	S066666	N/A	440 Cardinal Lane
ID-19	Leaf Technology Inc.	69872	S067857	268686660	512 E Industrial Drive
ID-20	Medline Industries Inc.	57955	S067857	268608340	700 W North Shore Drive



Waukesha County Storm Water Group
Public Education Outreach
2021

Target Audience	Requ #	Requ #	Requ #	Program Name	Activity	Month	Year	Date	Location	# People	Description
General Public	7				news releases/articles	Jan	2021	1-5-21		1	press release for Salt Awareness Week
General Public	7				social media	Jan	2021	1-11-21		1	social media for Salt Awareness Week
General Public	7				presentation	Jan	2021	1-11-21	statewide-virtual	154	statewide virtual salt awareness week program- an ecosystem perspective on salt by Hillary Dugan and Bill Hintz
General Public	7				presentation	Jan	2021	1-12-21	statewide-virtual	163	statewide virtual salt awareness week program - be saltwise and pet smart with veterinarian Brian Ray
General Public	7				presentation	Jan	2021	1-13-21	statewide-virtual	144	statewide virtual salt awareness week program - salt in our drinking water with Kevin Masarek and Amy Barilleaux
General Public	7				presentation	Jan	2021	1-14-21	statewide-virtual	136	statewide virtual salt awareness week program - Put your house on a low salt diet with Juan Lopez and Matthew Meier
General Public	7				presentation	Jan	2021	1-15-21	statewide-virtual	135	statewide virtual salt awareness week program - salt reduction champions stories from around the state
General Public	7				news releases/articles	Jan	2021	1-15-21		1	salt awareness segment on The Morning Blend TV show on WTMJ4
General Public	3	5			presentation	Jan	2021	1-21-21		1400	Ask the Experts program on Green lawn practices-live on facebook then recording posted
General Public	3	5			social media	Jan	2021	1-29-21		1	social media with crossword puzzle of nonpoint word
General Public	3	5	Crystal		presentation	Feb	2021	2-4-21	Retzler	13	Outdoor classroom: Crystals Clean Water Adventure - kids take a hike to see where water down the storm drain goes and how to keep it clean
General Public	3	5	Crystal		presentation	Feb	2021	2-4-21	Retzler	6	Outdoor classroom: Crystals Clean Water Adventure - kids take a hike to see where water down the storm drain goes and how to keep it clean
General Public	3	5	Crystal		presentation	Feb	2021	2-8-21	Retzler	3	Outdoor classroom: Crystals Clean Water Adventure - kids take a hike to see where water down the storm drain goes and how to keep it clean
General Public	3				social media	Feb	2021	2-26-21		1	social media post for National Tell a Fairy Tale Day - Poop Fairy isn't real... pick up after your dog!
General Public	2	3	Water Cycle		presentation	Mar	2021	3-3-21	Retzler	6	outdoor classroom program covering water cycle highlighting runoff in a game and hike
General Public	2	3	Water Cycle		presentation	Mar	2021	3-3-21	Retzler	9	outdoor classroom program covering water cycle highlighting runoff in a game and hike
General Public	9				asian clam	Mar	2021	3-9-21	virtual state-wide	109	lightning talk on Asian Clam Monitoring as part of Wisconsin Water Week
General Public	1	9	Adopt a Drain		Presentation	Mar	2021	3-10-21		48	presentation on Adopt a Drain program as part of Wisconsin Water Week
General Public	2	3	Water Cycle		Presentation	Mar	2021	3-16-21	Retzler	2	outdoor classroom program covering water cycle highlighting runoff in a game and hike
General Public	1				social media	Mar	2021	3-22-21		1	social media post for World Water Day launch of Adopt a Drain campaign in Pewaukee
General Public	1				press release	Mar	2021	3-22-21		1	press release for Adopt a Drain program launch in Pewaukee
Teachers and Students	5				rain barrels	Mar	2021	3-24-21	Prairie Hill Waldorf	1	Provided 2 rain barrels to Prairie Hill Waldorf School
General Public	2	3	Water Cycle		Presentation	Mar	2021	3-25-21	Retzler	12	outdoor classroom program covering water cycle highlighting runoff in a game and hike
General Public	2	3	Water Cycle		Presentation	Mar	2021	3-25-21	Retzler	6	outdoor classroom program covering water cycle highlighting runoff in a game and hike
General Public	3				social media	Mar	2021	3-28-21		1	social media about weed control without chemicals for National Weed Appreciation Day
Teachers and Students	4	5			presentation	Mar	2021	3-30-21	Carroll Field Station	19	environmental science lab for Carroll University on water quality in Genesee Creek at field station
General Public	2	3	5 Green Home Makeover		Presentation	Mar	2021	3-31-21	Muskego Public Libr	13	virtual program for Muskego Library on "green" home practices
General Public	1	2	3		press release	Apr	2021	4-1-21		1	press release promoting 30 day Earth Day activities including pet waste pickup, adopt a drain, green cleaning and lawn care practices
General Public	3				social media	Apr	2021	4-1-21		1	social media post about picking up pet waste
Teachers and Students	4	5			presentation	Apr	2021	4-1-21	Carroll Field Station	10	environmental science lab for Carroll University on water quality in Genesee Creek at field station
Teachers and Students	4	5			presentation	Apr	2021	4-1-21	Carroll Field Station	19	Environmental science lab for Carroll University on water quality in Genesee Creek at field station
General Public	4				Stream life	Apr	2021	4-8-21	Retzler	11	outdoor classroom on Stream Life - macroinvertebrates that live in streams and how pollution affects them
General Public	4				Stream Life	Apr	2021	4-8-21	Retzler	9	outdoor classroom on Stream Life - macroinvertebrates that live in streams and how pollution affects them
General Public	4				social media	Apr	2021	4-11-21		1	social media post about picking up
General Public	1				TV media	Apr	2021	4-13-21	Retzler	1	Fox 6 at Retzler - segment on Adopt a Drain program
General Public	4				Stream Life	Apr	2021	4-14-21	Retzler	13	outdoor classroom on Stream Life - macroinvertebrates that live in streams and how pollution affects them
Teachers and Students	2	3	5 water resources		presentation	Apr	2021	4-16-21	New Berlin	16	program for Hoover Elementary, Wauwatosa that includes a portion of New Berlin, program on causes of pollution and prevention
General Public	6	7			presentation	Apr	2021	4-20-21	Retzler	4	outdoor classroom on Stream Life - macroinvertebrates that live in streams and how pollution affects them
General Public	4				Stream Life	Apr	2021	4-20-21	Retzler	11	outdoor classroom on Stream Life - macroinvertebrates that live in streams and how pollution affects them
Contractors, Dev & Consul					Stormwater Workshop	Apr	2021	4-20-21	virtual	173	stormwater updates - training on green infrastructure and other BMP's
Contractors, Dev & Consul					Stormwater Workshop	Apr	2021	4-21-21	virtual	164	green infrastructure case studies as part of annual stormwater workshop
General Public	4				presentation	Apr	2021	4-21-21	virtual	25	presentation for Lakes County Clean Waters on the topic of rain gardens and healthy lakes
General Public	5	3			River Clean up	Apr	2021	4-24-21	Fox River Park	3	Earth day clean up of River and banks in Fox River Park
General Public	5	3			podcast	Apr	2021	4-21		29	Gardening, Landscaping and Rain Barrel podcast for health and wellness series for Waukesha County and Waukesha School District employees
Teachers and Students	9	7			stream monitoring	May	2021	5-4-21	Jericho Creek	12	launched 2nd chance high school students monitoring procedures to participate in WAV at Jericho Creek
General Public	6	7			BMP maintenance	May	2021	5-5-21	Merton	21	Homeowners Association meeting to teach care and maintenance of BMP's
Teachers and Students	3	5	Healthy Soils		Presentation	May	2021	5-7-21	New Berlin	16	Healthy Soils program for Hoover Elementary that serves a portion of New Berlin, program on causes of pollution and prevention methods
Teachers and Students	3	5	Healthy Soils		Presentation	May	2021	5-7-21	Waukesha	27	Healthy Soils program for Messersoi School in Waukesha covers infiltration and importance of organic matter
General Public	5				Wetlands	May	2021	5-11-21	Retzler	3	Outdoor Classroom to teach about Wetlands-nature's stormwater filtration
Teachers and Students	5				green schools	May	2021	5-12-21	Delafield	15	Delivered 5 trays of native plants to Prairie Hill Waldorf School for students to plant on school grounds
General Public	5				Wetlands	May	2021	5-12-21	Retzler	24	Outdoor Classroom to teach about Wetlands-nature's stormwater filtration
General Public	5				Wetlands	May	2021	5-12-21	Retzler	7	Outdoor Classroom to teach about Wetlands-nature's stormwater filtration
General Public	2	3	5 Green home makeover		Presentation	May	2021	5-13-21	Menomonee Falls	8	virtual program on environmentally friendly house and lawn care for Menomonee Falls Public Library
General Public	9				benchmark	May	2021	5-18-21	Genesee	2	trained new volunteer to monitor at Genesee Creek and Spring Brook
General Public	9				stream monitoring	May	2021	5-20-21	Pewaukee	10	trained new volunteers to monitor at Coco Creek and Pewaukee Lake outlet
General Public	9				stream monitoring	May	2021	5-20-21	Pewaukee	5	trained volunteers to monitor at Pewaukee River at Hwy F
General Public	5				Wetlands	May	2021	5-27-21	Retzler	5	Outdoor Classroom to teach about Wetlands-nature's stormwater filtration
General Public	2				rain barrels	May	2021	5-27-21	virtual	828	Ask the Experts broadcast through Facebook on the topic of rain gardens and rain barrels
General Public	2				social media	Jun	2021	6-1-21	Retzler	1	post about fertilizer use for National Go Barefoot Day
General Public	7				invasives	Jun	2021	6-3-21	Retzler	10	Outdoor Classroom program about aquatic invasives and how to not spread them
General Public	2				social media	Jun	2021	6-5-21	Retzler	1	Social media post about HHW collectors
Teachers and Students	3	5	healthy soils		presentation	Jun	2021	6-7-21	Retzler	22	healthy soils program for home school group
General Public	1				press release	Jun	2021	6-8-21		1	press release for Adopt a Drain in Oconomowoc
General Public	1				social media	Jun	2021	6-8-21		1	social media post about World Ocean Day and start of adopt a drain in Oconomowoc
General Public	7				invasives	Jun	2021	6-8-21	Retzler	4	Outdoor Classroom program about aquatic invasives and how to not spread them
General Public	7				invasives	Jun	2021	6-8-21	Retzler	5	Outdoor Classroom program about aquatic invasives and how to not spread them
General Public	2				social media	Jun	2021	6-13-21		1	social media post for National Weed Your Garden Day about weeding instead of using chemicals
Teachers and Students	7				presentation	Jun	2021	6-22-21	Retzler	33	Aquatic insects of the stream for school group including pollution effects on aquatic life
Teachers and Students	7				presentation	Jun	2021	6-22-21	Retzler	32	Aquatic insects of the stream for school group including pollution effects on aquatic life
Teachers and Students	7				presentation	Jun	2021	6-24-21	Retzler	29	Aquatic insects of the stream for school group including pollution effects on aquatic life
Teachers and Students	7				presentation	Jun	2021	6-24-21	Retzler	30	Aquatic insects of the stream for school group including pollution effects on aquatic life
General Public	3	5			displays and handouts	Jun	2021	6-28-21	Pewaukee	250	Display about simple actions homeowners can take to protect water and aquatic invasives at Pewaukee Clean Water Festival
General Public	3	5			displays and handouts	Jun	2021	6-28-21	Brookfield	20	Display with enviroscape model covering pollution sources at Allard's State in The Corners shopping in Brookfield
General Public	1	5	7 thermodynamics		presentation	Jul	2021	7-1-21	Retzler	2	program about thermodynamics of water - benefits of infiltration vs runoff
General Public	1	5	7 thermodynamics		presentation	Jul	2021	7-1-21	Retzler	2	program about thermodynamics of water - benefits of infiltration vs runoff
General Public	9				asian clam	Jul	2021	7-8-21	Pewaukee River	0	asian clam survey on the Pewaukee River at Steinhafels - no participants
General Public	1	5	7 thermodynamics		presentation	Jul	2021	7-13-21	Retzler	5	program about thermodynamics of water - benefits of infiltration vs runoff
General Public	1	5	7 thermodynamics		presentation	Jul	2021	7-13-21	Retzler	2	program about thermodynamics of water - benefits of infiltration vs runoff
General Public	9				asian clam	Jul	2021	7-15-21	Bark River	0	asian clam survey on the Bark River at Nixon Park Hartland - no participants
General Public	4	5	Env Science		citizen science survey	Jul	2021	7-20-21	Retzler	20	Environmental Science merit badge class covering water pollution and soil erosion
General Public	2				social media	Jul	2021	7-27-21		1	social media about proper disposal of used motor oil
General Public	1				displays and handouts	Jul	2021	7-28-21	Hartland	2000	Staffed Outreach with stormwater runoff information at Hartland Kids Fest
General Public	1	3	7		displays and handouts	Jul	2021	7-28-21	Pewaukee	300	Stormdrain display with fertilizer use highlighted at Pewaukee Library for 2 weeks
General Public	2	3	4 WI MM training		presentation	Jul	2021	7-30-21	Retzler	20	day long training for Wisconsin Master Naturalist training covering sources of pollution, prevention, AIS and more
General Public	2				social media	Jul	2021	7-31-21		1	social media about proper disposal of pet waste
General Public	2	3	5 Nat Night Out		displays and handouts	Aug	2021	8-3-21	Mukwonago	150	watershed model at National Night Out in Mukwonago
General Public	2	3	5 Nat Night Out		displays and handouts	Aug	2021	8-4-21	Sussex	200	watershed model at National Night Out in Sussex
General Public	2	3	5 Nat Night Out		displays and handouts	Aug	2021	8-5-21	Hartland	100	recycling and water at National Night Out in Hartland
General Public	9				Asian Clam	Aug	2021	8-5-21	Oconomowoc	0	asian clam survey on the Oconomowoc river - no participants
General Public	2				social media	Aug	2021			1	social media post about proper disposal of pet waste
General Public	9				Cit stream monitor	Aug	2021	8-7-21	Retzler	16	volunteer appreciation event for stream monitors with program updates, dragonfly program and lunch
General Public	3				social media	Aug	2021	8-8-21		1	social media post about pet waste
General Public	3				social media	Aug	2021	8-10-21		1	social media post on healthy lawncare for National Lazy Day
General Public	1				displays and handouts	Aug	2021	8-10-21	Oconomowoc	2000	staffed outreach with stormwater runoff information at Oconomowoc Kids Fest
contractors, Dev & consul	7				Smart Salting	Aug	2021	8-10-21	virtual	43	Smart Salting training for roads by Fortin consulting
general public	7				field day	Aug	2021	8-11-21	Oconomowoc	18	Soil health field day in Oconomowoc in partnership with Farmers for Lake Country and ORWPP
General Public	3				social media	Aug	2021	8-11-21		1	social media post about not mowing for National Lazy Day
general public	7				presentation	Aug	2021	8-17-21	Retzler	36	Stream health and aquatic insects for Brookfield area YMCA daycamp
Teachers and Students	3	5	8 green schools		teacher training	Aug	2021	8-18-21	Retzler	6	green school training for teachers covering parking lot management, runoff and rain gardens
Teachers and Students	8	6	sustainable building		presentation	Aug	2021	8-23-21	WCTC	14	presentation to Sustainable Building class at WCTC with BMP's and green infrastructure
General Public	2	3	5 Sustainability Fair		displays and handouts	Aug	2021	8-28-21	Retzler	300	unstaffed outreach at Sustainability Fair with runoff information
General Public	1				social media	Aug	2021	9-3-21		1	social media about caring for Storm Drains for National Beach Day
General Public	7				social media	Sep	2021	9-1-21		1	social media about salt damage for National No Rhyme or Reason Day
General Public	3				social media	Sep	2021	9-4-21		1	social media about lawn care for National Lazy Mom Day
Teachers and Students	3	5	healthy soils		presentation	Sep	2021	9-7-21	Waukesha	48	healthy soils program as part of the Cooperative at Rose Glen Elementary
Teachers and Students	3	5	healthy soils		presentation	Sep	2021	9-7-21	Waukesha	48	healthy soils program as part of the Cooperative at Rose Glen Elementary
General Public	1	7	Aquatic Insects		presentation	Sep	2021	9-8-21	Retzler	10	Secrets of Stream Life program for Outdoor Classroom at Retzler covering effects of pollution on aquatic life
Teachers and Students	2	3	5 water resources		presentation	Sep	2021	9			

General Public	1	3		displays and handouts	Sep	2021	9-16 to 30-21	Oconomowoc	300 storm drain display on fertilizer runoff with adopt a drain information	
General Public	3	5		displays and handouts	Sep	2021	9-17 to 19-21	North Prairie	3000 unstaffed display at Harvest Fest with information on rain gardens/barrels, natural shorelines, Pet waste and fertilizers	
General Public	1			displays and handouts	Sep	2021	9-18-21	Retzler	4000 staffed outreach at Apple Harvests Fest with information on storm drains	
General Public	2			social media	Sep	2021	9-19-21		1 social media about pet waste for National Talk Like a Pirate Day	
Teachers and Students	3	5	healthy soils	presentation	Sep	2021	9-20-21	Waukesha	22 healthy soils as part of the Cooperative for Banting Elementary	
Teachers and Students	3	5	healthy soils	presentation	Sep	2021	9-22-21	Waukesha	50 healthy soils as part of the Cooperative for Prairie Elementary	
Teachers and Students	3	5	healthy soils	presentation	Sep	2021	9-23-21	Waukesha	20 healthy soils as part of the Cooperative for Banting Elementary	
Teachers and Students	1	3	5 water monitoring	field experience	Sep	2021	9-30-21	Eagleville	33 water testing with students at Eagleville Elementary in Jericho Creek	
General Public	1			social media	Oct	2021	10-1-21		1 World Smile Day about adopting and caring for a storm drain	
Contractors, Dev & Consul	7			open house	Oct	2021	10-5-21	Waukesha	54 Smart Salting open house at Waukesha County DPW facility	
Teachers and Students	3	5	healthy soils	presentation	Oct	2021	10-7-21	Eagleville	33 healthy soils program for Eagleville Elementary	
General Public	3	5	Nat Night Out	displays and handouts	Oct	2021	10-12-21	Oconomowoc	200 watershed model at National Night Out event	
Teachers and Students	1	3	5 career	presentation	Oct	2021	10-14-21	Pewaukee	54 Pewaukee High School Junior Achievement Career Day - covers pollution sources and prevention	
General Public	1	3	5 I Live in a watershed	presentation	Oct	2021	10-14-21	Mukwonago	5 watershed discussion with AmeriCorps volunteers covering pollution sources and prevention	
General Public	1	3	5 Green Home	presentation	Oct	2021	10-16-21	Retzler	2 part of fall workshops - covers environmentally friendly tips for the home inside and out	
General Public	3			composting	presentation	Oct	2021	10-16-21	Retzler	9 part of fall workshops - learn to "recycle" yard waste by making compost and improve your soil health too
Teachers and Students	3	5	healthy soils	presentation	Oct	2021	10-18-21	Waukesha	21 Healthy Soils program as part of Cooperative for Banting Elementary	
Teachers and Students	3	5	healthy soils	presentation	Oct	2021	10-18-21	Waukesha	20 Healthy Soils program as part of Cooperative for Banting Elementary	
General Public	2			social media	Oct	2021	10-24-21		1 post about pet waste disposal for National Make a Difference Day	
Teachers and Students	8	6	sustainable building	presentation	Oct	2021	10-25-21	WCTC	19 presentation to Sustainable Building class at WCTC covering BMP's and green infrastructure	
Teachers and Students	2	3	5 I Live/Healthy Soils	presentation	Oct	2021	10-26-21	Retzler	34 Cushing Elementary program with parts of both I Live in a Watershed and Healthy Soils	
Teachers and Students	2	3	5 I Live/Healthy Soils	presentation	Oct	2021	10-26-21	Retzler	35 Cushing Elementary program with parts of both I Live in a Watershed and Healthy Soils	
Contractors, Dev & Consul	7	3		presentation	Nov	2021	11-1-21	Wisconsin Dells	4 presentation for school grounds and facilities professionals on salt use, nutrient management and stormwater management	
General Public	7	3	United Way mini golf	displays and handouts	Nov	2021	11-4-21	Waukesha	80 sponsored a hole of mini golf with education on salt use and clean water highlighted in the course	
General Public	3	5	healthy soils	presentation	Nov	2021	11-6-21	Retzler	12 soil ninja hike at science fest covering healthy soil for a healthy environment	
General Public	2	3	5 Crystal	presentation	Nov	2021	11-6-21	Retzler	25 Crystal's clean Water adventure at science fest - hike to learn about stormdrains, sources of pollution and prevention	
General Public	2	3	5 I Live in a watershed	presentation	Nov	2021	11-6-21	Retzler	30 I Live in a Watershed at science fest - covers pollution sources and prevention	
General Public	2	3	5 science fest	displays and handouts	Nov	2021	11-6-21	Retzler	400 dissecting scope with macroinvertebrates and information about keeping water clean for science fest	
General Public	1			stenciling	Nov	2021	11-13-21	North Prairie	20 Girl Scout troop marked drains in North Prairie	
General Public	2	3	5 I Live in a watershed	presentation	Nov	2021	11-15-21	Pewaukee	18 watershed program for girl scouts covering pollution sources and prevention	
Teachers and Students	3	5	healthy soils	presentation	Nov	2021	11-16-21	Waukesha	24 healthy soils program as part of Cooperative for Hawthorne Elementary	
Teachers and Students	3	5	healthy soils	presentation	Nov	2021	11-16-21	Waukesha	24 healthy soils program as part of Cooperative for Hawthorne Elementary	
General Public	2	3	5 I Live in a watershed	presentation	Nov	2021	11-18-21	Waukesha	2 watershed program for 4-H at Expo as part of a special event covering pollution sources and prevention	
Teachers and Students	2	3	water testing	presentation	Nov	2021	11-30-21	Sussex	30 water testing with AP Environmental Science students at Sussex Hamilton High School	
Teachers and Students	2	3	water testing	presentation	Nov	2021	11-30-21	Sussex	20 water testing with AP Environmental Science students at Sussex Hamilton High School	
General Public	7			tax inserts	displays and handouts	Dec	2021	12-21	68000 tax inserts provided to communities with recycling and smart salting information	
Teachers and Students	1	3	5 career	presentation	Dec	2021	12-16-21	Muskego	44 Junior achievement career day for Muskego High School covering pollution sources and prevention	
General Public	1			displays and handouts	Dec	2021	12-22 to 31-2	Pewaukee	200 storm sewer display with Adopt a Drain information at City Hall during tax time	

**Village of Hartland
Storm Water Facility Inventory
MS4 Permit Section 2.6.1
February 2022**

Pond ID	Owner	Reference Name	Location Description	Facility Type	Year Constructed	LTMA
B001B	Our Agency	Elm Dr	Elm Dr & Walnut Ridge Dr	Wet Pond	2011	N/A
B5	Our Agency	Camtronics	Richards Rd	Wet Pond	2000	N/A
BRISTLECONE2	Our Agency	Bristolcone Pines	Sunnyslope Dr	Wet Pond	1997	N/A
CV_F446	Our Agency	Centennial Park	Centennial Park	Infiltration Basin	Pre-2000	N/A
CV_F446A	Our Agency	Centennial Park	Centennial Park	Infiltration Basin	Pre-2000	N/A
D008	Our Agency	Nixon Park	Nixon Park	Infiltration Basin	2011	N/A
E144	Our Agency	Campus Dr. & Hwy K	Campus Dr. & Hwy K	Infiltration Basin	2011	N/A
E145	Our Agency	Campus Dr. & Hwy k	Campus Dr. & Hwy k	Infiltration Basin	2011	N/A
SITE4	Our Agency	Cottonwood	Cottonwood & Lindenwood	Wet Pond	2007	N/A
WP001	Our Agency	Nixon Park	Nixon Park	Wet Pond	Pre-2000	N/A
BVI-001	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-002	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-003	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-004	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-005	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-006	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-007	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-008	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-009	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-010	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-011	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-012	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-013	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-014	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-015	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-016	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-017	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-018	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-019	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-020	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-021	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-022	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-023	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-024	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-025	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-026	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-027	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
BVI-028	Our Agency	Progress Drive Infiltration	Progress Drive	Vegetated Infiltration	2021	N/A
L1	Private	The Glen at Overlook Trail	Bella Vista Court	Infiltration Basin	2020	In Dev.
L10	Private	The Glen at Overlook Trail	Bella Vista Court	Infiltration Basin	2020	In Dev.
L2	Private	The Glen at Overlook Trail	Bella Vista Court	Infiltration Basin	2020	In Dev.
L3	Private	The Glen at Overlook Trail	Bella Vista Court	Infiltration Basin	2020	In Dev.
L4	Private	The Glen at Overlook Trail	Bella Vista Court	Wet Pond	2020	In Dev.
L5	Private	The Glen at Overlook Trail	Bella Vista Court	Dry Pond	2020	In Dev.
L6	Private	The Glen at Overlook Trail	Bella Vista Court	Infiltration Basin	2020	In Dev.
L7	Private	The Glen at Overlook Trail	Bella Vista Court	Wet Pond	2020	In Dev.
L8	Private	The Glen at Overlook Trail	Bella Vista Court	Wet Pond	2020	In Dev.
L9	Private	The Glen at Overlook Trail	Bella Vista Court	Rain Garden	2020	In Dev.
B001D	Private	Town Bank	850 Rose Dr	Infiltration Basin	2006	Y
B001T1	Private	Journal Sentinel	1010 Richards Rd	Infiltration Basin	2007	Y
B001W	Private	Equitable Holding Co	1165 Richards Rd	Wet Pond	2006	Y
B001Y	Private	Holt Electric	1515 Walnut Ridge Dr	Infiltration Basin	2016	Y
B100	Private	Crossroads Center	800-814 Rose Dr	Infiltration Basin	2006	Y
B100E	Private	Med-line	700 W North Shore Dr	Infiltration Basin	2005	Y
B100G	Private	Med-line	700 W North Shore Dr	Infiltration Basin	2005	Y
B100H	Private	Med-line	700 W North Shore Dr	Infiltration Basin	2005	Y
B2	Private	Foxwood	W North Shore Dr	Infiltration Basin	2006	Y
C114	Private	West Capitol Estates	621-631 W Capitol Dr	Wet Pond	2014	Y
C4	Private	Summit Lakes	292 Lakeview Dr	Wet Pond	2005	Y
CV_B010A	Private	Sjoberg Commercial Properties LLC	535 Industrial Dr	Wet Pond	2017	Y
CV_B010D	Private	Sjoberg Commercial Properties LLC	535 Industrial Dr	Infiltration Basin	2012	Y
CV_B010D3	Private	Heraeus Electronics	541 Industrial Dr	Infiltration Basin	2014	Y
CV_B010M	Private	Culvers		Infiltration Basin	2010	Y
D190B3	Private	Sanctuary	Maple Ave	Wet Pond	2015	Y
D190B3A	Private	Sanctuary	Maple Ave	Infiltration Basin	2015	Y
D190B4	Private	Sanctuary	Maple Ave	Wet Pond	2015	Y
D190B4A	Private	Sanctuary	Maple Ave	Infiltration Basin	2015	Y
E147	Private	Lake Country Lutheran High School	401 Campus Dr	Wet Pond	2007	Y

Pond ID	Owner	Reference Name	Location Description	Facility Type	Year Constructed	LTMA
E147A	Private	Lake Country Lutheran High School	401 Campus Dr	Infiltration Basin	2007	Y
E147B	Private	Lake Country Lutheran High School	401 Campus Dr	Dry Pond	2007	Y
G1A	Private	Four Winds	CTH K	Wet Pond	2005	Y
G1C	Private	Four Winds	CTH E	Wet Pond	2005	Y
G1D	Private	Four Winds	CTH E	Wet Pond	2005	Y
G1E	Private	Four Winds	CTH E	Wet Pond	2005	Y
I002	Private	Windrush	CTH K	Wet Pond	2015	Y
I002A	Private	Windrush	CTH K	Infiltration Basin	2016	Y
I003	Private	Windrush	CTH K	Wet Pond	2015	Y
I003A	Private	Windrush	CTH K	Infiltration Basin	2015	Y
K001	Private	Four Winds West	CTH E	Wet Pond	2016	Y
K002	Private	Four Winds West	CTH E	Wet Pond	2016	Y
K003-NC	Private	Four Winds West	CTH E	Wet Pond	2016	Y
K004	Private	Four Winds West	CTH E	Wet Pond	2016	Y