



VILLAGE OF WILMETTE

Public Works Municipal Yard

711 Laramie Avenue
WILMETTE, ILLINOIS 60091-2051

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May 31, 2016

Sent via-email to: epa.ms4noipermit@illinois.gov
Illinois Environmental Protection Agency
Bureau of Water
Division of Water Pollution Control
Attn: Permit Section

Re: NOI for Renewal of General NPDES Permit ILR40

Dear Sir or Madam,

Attached please find the Village of Wilmette's Notice of Intent for Renewal of General Permit for Discharges from Small Municipal Separate Storm Sewer Systems (MS4's).

If you have any questions or need additional information, please contact Kate Amoruso, Public Works Management Assistant, at 847-853-7588 or amorusok@wilmette.com.

Sincerely,

Brigitte Berger,
Director of Engineering & Public Works

BAB/kja

Enclosures



Illinois Environmental Protection Agency

Bureau of Water • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Notice of Intent for New or Renewal of General Permit for Discharges from Small Municipal Separate Storm Sewer Systems - MS4's

Part I. General Information

1. MS 4 Operator Name: Village of Wilmette

2. MS4 Mailing Address: 1200 Wilmette Avenue

City: Wilmette

State: IL

3. Operator Type: Village Other: _____

4. Operator Status: Local Other: _____

5. Name(s) of governmental entity(ies) in which MS4 is located:

Village of Wilmette

Cook County

6. Area of land that drains to your MS4 in square miles: 5.0

7. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:

Latitude:

42
Degrees

04
Minutes:

44
Seconds:

Longitude:

87
Degrees:

43
Minutes:

20
Seconds:

8. Name(s) of known receiving waters

North Branch of Chicago River

Skokie River

North Shore Channel

9. Persons responsible for implementation or coordination of Stormwater Management Program:

Name: Brigitte Berger, PE Title: Director of Public Works Phone: _____

Area of Responsibility: Overall Implementation

Name: _____ Title: _____ Phone: _____

Area of Responsibility: _____

Part II. Best Management Practices (include shared responsibilities) which have been implemented or are proposed to be implemented in the MS4 area:

A. Public Education and Outreach

Qualifying Local Programs:

The Metropolitan Water Reclamation District of Greater Chicago website has information designed to educate the public on stormwater and pollution issues. The Go Green Wilmette organization also has a strong public education and outreach program within the Village. The Village will continue to support these organizations.

Measurable Goals (include shared responsibilities)

A.1 Distributed Paper Material

Brief Description of BMP:

Distributed Material: The Water/Sewer Division periodically places stormwater educational articles in the resident newsletter and maintains updated information on the website. The articles will have tips for homeowners and businesses to take in order to reduce the number of pollutants that are discharged into our waterways. The Finance Department also inserts stormwater protection guidelines into the contractor and business license renewal application forms and the Forestry Division provides information to residents about the pruning, removal, planting, disease control and care for trees on public property. The Village Manager's office also provides a New Resident Handbook and Citizen Contact/Service Request Information that includes information on many of these programs including tree planting, permits, and the Solid Waste Program.

Measurable Goals, including frequencies:

Continue to provide distributed material to residents and business owners per current program.

Milestones:

Go to Additional Pages

Year 1:

Maintain current program

Year 2:

Maintain current program

Year 3:

Maintain current program

Year 4:

Maintain current program

Year 5:

Maintain current program

A.2 Speaking Engagement

Brief Description of BMP:

Solid and Hazardous Waste Program: The Deputy Director of Public Works/Public Works Management Assistant will prepare a brochure to coordinate the various refuse, recycling and yard waste programs in the area. Chapter 7 of the Village Code addresses the collection of refuse, recycling and yard waste. The Village is a member of the Solid Waste Agency of Northern Cook County (SWANCC), a unit of government that is responsible for the management of solid waste for its members. The Village takes advantage of SWANCC services to coordinate and publicize such events (including solid waste and hazardous waste). The Village announces these public service programs to residents through the Village newsletter, website, Enews and brochures.

Measurable Goals, including frequencies:

Communicate information to residents via Village Newsletter, website, CTV6, Enews, New Resident Handbook and brochures.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

Brief Description of BMP:

Go Green Wilmette - Going Green Matters Event: The Village of Wilmette co-sponsors the the annual Go Green Wilmette environmental fair called "Going Green Matters", which is held each March.

Measurable Goals, including frequencies:

Continue to sponsor and facilitate the Going Green Matters event each year

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

A.5 Classroom Education Material (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Fire Department Handouts on Safety and Environmental Issues: The Fire Department educates grammar and middle school students on the importance of safety and environmental issues with handout pamphlets. Educating children at school is an effective way to pass environmental awareness to their parents and throughout the entire community.

Measurable Goals, including frequencies:

Hand out pamphlets once a year to students

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

A.6 Other Public Education (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Notification of Pet Waste Management Ordinance (Village Code Chapter 20): The Public Works Management Assistant notifies resident/pet owners through various means including the resident newsletter, website and brochures.

Measurable Goals, including frequencies:

Continue information campaign and code enforcement.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

Go to Additional Pages

B.Public Participation/Involvement

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

The Go Green Wilmette organization has a strong public participation and involvement role within the Village for hosting programs and events, project initiation and educational outreach. The Village will continue to support this organization. The Village is also actively involved in the Chicago Area Waterways Chloride Initiative Work Group, which is seeking to reduce chlorides within the Chicago Area Waterways System (CAWS).

B.2 Educational Volunteer (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Educate School Children on Stormwater Pollution Prevention: The Water and Sewer Division of Public Works teaches school children about the importance of stormwater pollution prevention and recycling to build environmental awareness and interest.

Measurable Goals, including frequencies:

Speak to school children once a year.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

B.3 Stakeholder Meeting (You may need to go to the next page to fill in this information)

Brief Description of BMP:

North Branch Chicago River Watershed Planning Council: The Village is an active member in this watershed planning council and regularly attends meetings.

Measurable Goals, including frequencies:

Attend regularly scheduled meetings each year

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

maintain current program

Year 4:

maintain current program

Year 5:

Go to Additional Pages

B.4 Public Hearing

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

Municipal Services Committee Meeting: The Village hosts multiple Municipal Services Committee (MSC) meetings where stormwater is discussed and residents may provide comment during the Public Comment portion of the meeting. The meeting agendas and minutes are posted prior to the meeting in accordance with the Open Meetings Act

Measurable Goals, including frequencies:

Hold one or more MSC meetings where stormwater is discussed or the public may provide input on stormwater issues.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

B.5 Volunteer Monitoring

B.6. Program Involvement

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

Rain Barrel Program: The Village coordinates the MWRD free rain barrel program within the Village that will provide up to 4 rain barrels to residents that agree to disconnect their downspouts. The Village provides directions and a contract for the

Measurable Goals, including frequencies:

Provide free rain barrels to residents.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

B.7 Other Public Involvement

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

Citizen Request Management: The Village is implementing the Tyler Incident Management module of its existing Munis enterprise package, which will give the Village its first true Citizen Request Management (CRM) capability. This will enable the

Measurable Goals, including frequencies:

Implement CRM and track stormwater complaints

Milestones:

Year 1:

implement program

Year 2:

maintain program

Year 3:

maintain program

Year 4:

maintain program

Year 5:

maintain program

Go to Additional Pages

C. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

The MWRDGC has illicit discharge programs and regulations that the Village will continue to support

Measurable Goals (include shared responsibilities)

C.1 Sewer Map Preparation (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Storm Sewer Map: The Engineering Department will update the storm sewer map to include outfall data. The updated maps will allow employees to inspect, clean and maintain structures. The Village has a total of 10 separate storm sewer outfalls.

Measurable Goals, including frequencies:

Update outfall maps as needed.

Milestones:

Year 1:

continue map updates

Year 2:

continue map updates

Year 3:

continue map updates

Year 4:

continue map updates.

Year 5:

continue map updates

Go to Additional Pages

C.2 Regulatory Control Program (You may need to go to the next page to fill in this information)

Illicit Connection Ordinance: The Village enforces the Cross-Connection Control Ordinance which prohibits discharge of pollutants to stormwater drainage systems.

Measurable Goals, including frequencies:

Enforce the Ordinance

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

C.3 Detection/Elimination Prioritization Plan

C.4 Illicit Discharge Tracing Procedures (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Illicit Discharge Detection and Enforcement: The Village inspects 10% of the storm sewer and conducts dye testing to verify proper connections to Village sewers. Inspect sewer systems as part of resurfacing program. The Village also inspects for

Measurable Goals, including frequencies:

Annually inspect 10% of the storm sewers with dye tests and maintain current programs

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

C.5 Illicit Source Removal Procedures (You may need to go to the next page to fill in this information)

Illicit Connection Removal and Hazardous Materials Cleanup Program: The Water/Sewer Division coordinates with the Engineering Department to help identify illicit connections during the street resurfacing program. The Community Development Department is responsible for enforcing the homeowners correct the illicit connection. The Fire Department also has a Hazardous Materials Cleanup Program where it arranges for the cleanup of material or spill through the responsible party or the IEPA.

Measurable Goals, including frequencies:

Continue program and enforce that homeowners correct illicit connections. Ensure the proper cleanup of hazardous materials and secure the incident scene for public safety measures.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

C.6 Program Evaluation and Assessment (You may need to go to the next page to fill in this information)

Brief Description of BMP:

During the preparation of the Annual Report, the Village will assess its BMPs with respect to compliance with TMDLs or Watershed Plans. Neither are currently in existence

Measurable Goals, including frequencies:

Assess BMPs annually

Milestones:

Year 1:

Assess BMPs during Annual Report

Year 2:

Assess BMPs during Annual Report

Year 3:

Assess BMPs during Annual Report

Year 4:

Assess BMPs during Annual Report

Year 5:

Assess BMPs during Annual Report

Go to Additional Pages

C.7 Visual Dry Weather Screening (You may need to go to the next page to fill in this information)

The Village will perform annual dry weather screening of its storm sewer outfalls.

Measurable Goals, including frequencies:

Visually inspect outfalls once a year.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

C.8 Pollutant Field Testing

C.9 Public Notification

(You may need to go to the next page to fill in this information)

Brief Description of BMP:

Illicit Discharge Hotline and Mutual Aid Box Alarm System (MABAS): The illicit discharge hotline is 911. Chapter 7 of the Village code addresses illegal dumping and trash management activities. The Fire Department is the first responder followed by Code Enforcement from Community Development. Using the illicit discharge hotline will offset inspection costs, and reduce illegal discharges and dumping through public education. Information will be maintained on the Village's website, and disseminated via Village Newsletter and Cable TV. The Village is also part of a multiple community sophisticated response system. This system provides back-up emergency support from surrounding communities if needed.

Measurable Goals, including frequencies:

Continue existing participation in program

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

Brief Description of BMP:

The Village storm sewer system discharges into the Skokie River (HCCD-09), the North Branch of the Chicago River (HCC-04) and the North Shore Channel (HCCA-02). According to the 2016 303d report, the Skokie River is impaired due to Fecal Coliform, sedimentation, Phosphorus, Dissolved Oxygen, Chloride, Chlordane and Bottom Deposits. The North Branch of the Chicago River is impaired due to Barium, Cadmium, Chromium, Copper, DDT, Endrin, Hexachlorobenzene, Lead, Mercury, Nickel, Phosphorus, Sedimentation, Silver, Total Suspended Solids, Chloride, Fecal Coliform, Dissolved Oxygen and Temperature. The North Shore Channel is impaired due to Fecal Coliform, Mercury, Dissolved Oxygen, pH, Phosphorus and Polychlorinated biphenyls. A Phase 1 TMDL report for the North Branch Chicago River was prepared in 2009.

Measurable Goals, including frequencies:

Continue to monitor 303d list and TMDL development.

Milestones:

Year 1:

The Village will continue to monitor the program

Year 2:

The Village will continue to monitor the program

Year 3:

The Village will continue to monitor the program

Year 4:

The Village will continue to monitor the program

Year 5:

The Village will continue to monitor the program

Go to Additional Pages

D. Construction Site Runoff Control

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

The Village is an authorized community with respect to the Cook County Watershed Management Ordinance and issues Watershed Management Permits for developments within the separate storm sewer areas of the Village.

Brief Description of BMP:

Construction Site Stormwater Runoff Controls: The Grading Ordinance and Watershed Management Ordinance provides measures for compliance of construction sites. Both require a stormwater management plan with soil erosion and sediment controls prior to the approval of a construction permit. The Village provides education to stakeholders, developers and contractors on the requirements and importance of stormwater controls during construction.

Measurable Goals, including frequencies:

Enforcement of the Grading Ordinance and Watershed Management Ordinance

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

D.2 Erosion and Sediment Control BMPs (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Construction Site Stormwater Runoff Controls: The Grading Ordinance and Watershed Management Ordinance provides measures for compliance of construction sites. Both require a stormwater management plan with soil erosion and sediment controls prior to the approval of a construction permit. The Village provides education to stakeholders, developers and contractors on the requirements and importance of stormwater controls during construction.

Measurable Goals, including frequencies:

Enforcement of the Grading Ordinance and Watershed Management Ordinance

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

D.3 Other Waste Control Program (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Illegal Dumping and Trash Management: During site inspections, the inspector addresses any illegal dumping and trash management issues at the site. Any problems are noted and re-inspected as necessary

Measurable Goals, including frequencies:

Maintain and enforce current program.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

D.4 Site Plan Review Procedures (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Construction Site Stormwater Runoff Controls: The Grading Ordinance and Watershed Management Ordinance provides measures for compliance of construction sites. Both require a stormwater management plan with soil erosion and sediment controls prior to the approval of a construction permit. Plan reviews are completed by the Engineering Department. This also includes reviews of plans from other government agencies when connections to the Village sewer system is requested to verify no cross-connections.

Measurable Goals, including frequencies:

Enforcement of the Grading Ordinance and Watershed Management Ordinance and suggest BMPs on a permit by permit basis.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

D.5 Public Information Handling Procedures (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Stakeholder Comments on Permits: The engineering staff conducts professional reviews and incorporates pertinent comments received from stakeholders as appropriate. Stakeholder comments are solicited via a grading notice which is part of the grading permit process. Any comments during the Board or Commission meetings may be incorporated to strengthen the Village review process.

Measurable Goals, including frequencies:

The Village will continue to accept stakeholder comments on all permits and incorporate BMPs to address them where applicable.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

D.6 Site Inspection/Enforcement Procedures (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Building and Site Grading Inspections: Grading and building inspections are performed by Village staff, professional engineers or state certified plumbing inspectors as necessary and completed before, during and after construction. The inspections verify proper BMPs are installed during the construction process and is being performed in accordance with plumbing standards (i.e. no cross-connections)

Measurable Goals, including frequencies:

Continue to inspect all construction sites

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

D.7 Other Construction Site Runoff Controls

Qualifying Local Programs:

The Village is an authorized community with respect to the Cook County Watershed Management Ordinance and issues Watershed Management Permits for developments within the separate storm sewer areas of the Village. The Technical Guidance Manual associated with the Watershed Management Ordinance (WMO) has technical information on a wide variety of BMPs that can be incorporated into site design.

Measurable Goals (include shared responsibilities)

E.1 Community Control Strategy (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Technical Guidance and Education of Stakeholders: The Village was an active participant in the development of the Technical Guidance Manual for the WMO and provides information to stakeholders, developers and contractors on new regulations and procedures when they apply for a permit. The information is available on the Village website and a pamphlet.

Measurable Goals, including frequencies:

Provide information to stakeholders, developers, engineers and contractors on the WMO and Village regulations via pamphlets and website.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

E.2 Regulatory Control Program

Post-Construction Site Stormwater Runoff Controls: The Grading Ordinance and Watershed Management Ordinance provides requirements for stormwater management. Both require a stormwater management plan and BMPs. The Village provides education to stakeholders, developers and contractors on the requirements and importance of stormwater controls during construction. This also includes Chapter 9 of the Village Code to address buffer zones next to Lake Michigan to reduce erosion and deposition into the lake.

Measurable Goals, including frequencies:

Enforcement of the Grading Ordinance and Watershed Management Ordinance

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

E.3 Long Term O & M Procedures (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Stormwater Operation and Maintenance Requirements: The Watershed Management Ordinance provides measures requiring easements and maintenance for stormwater management systems.

Measurable Goals, including frequencies:

Enforcement of the Watershed Management Ordinance

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

E.4 Pre-Construction Review of BMP Designs (You may need to go to the next page to fill in this information)

Site Development Review: The Grading Ordinance and Watershed Management Ordinance provides requirements for stormwater management. Both require a stormwater management plan and BMPs. The Village provides education to stakeholders, developers and contractors on the requirements and importance of stormwater controls required including infiltration.

Measurable Goals, including frequencies:

Enforcement of the Watershed Management Ordinance

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

E.5 Site Inspections During Construction (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Building and Site Grading Inspections: Grading and building inspections are performed by Village staff, professional engineers or state certified plumbing inspectors as necessary and completed before, during and after construction. The inspections verify proper BMPs are installed during the construction process and is being performed in accordance with plumbing standards (i.e. no cross-connections). The Village uses an outside contractor to help administer proper site stormwater runoff inspections.

Measurable Goals, including frequencies:

Continue construction inspections.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

E.6 Post-Construction Inspections

Building and Site Grading Inspections: Grading and building inspections are performed by Village staff, professional engineers or state certified plumbing inspectors as necessary and completed before, during and after construction. The inspections verify proper BMPs are installed during the construction process and is being performed in accordance with plumbing standards (i.e. no cross-connections). The Village uses an outside contractor to help administer proper site stormwater runoff inspections.

Measurable Goals, including frequencies:

Continue post-construction inspections.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

The Village completes training and incorporates stormwater BMPs as outlined below.

F.1 Employee Training Program (You may need to go to the next page to fill in this information)

Employee Training: The Village has a wide range of stormwater training programs that includes Job Safety Analysis (JSA) program that has incorporated stormwater Good Housekeeping procedures into each job as applicable. There is also training water/sewer employees on the NPDES good housekeeping practices, BMP inspection and installation training, training on sewer inspection and dye testing and other training. In addition, the Village has added training requirements to the front end contract language so all contractors working in the Village must also have training as well.

Measurable Goals, including frequencies:

Yearly training for all Public Works Water/Sewer and Engineering staff as necessary.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

F.2 Inspection and Maintenance Program (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Storm Sewer Televising/Cleaning, Catchbasin/inlet Cleaning and Detention Pond Inspection: The Village will continue to clean approximately 10% of the mainline storm sewer system, clean inlets and catchbasins on a 5-year cycle and continue existing practice of inspecting the village detention pond after every rain event. The Village will clean and repair the detention pond restrictor as necessary. The Village detention pond is located at public works.

Measurable Goals, including frequencies:

Continue existing practice and maintain current program.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

Brief Description of BMP:

The Village has procedures in place to eliminate or reduce discharge of pollutants from municipal operations, including a covered salt storage area and placement of inlet protection in the maintenance yard. This also includes a program of using only licensed applicators of pesticides, fertilizers and herbicides from the Illinois Department of Agriculture. There is also a practice of using minimal applications of organic fertilizers and pesticides at Village facilities. Fertilizers and organic pesticides are applied on Village rights of way only as needed. Fertilizer and pesticide storage is done to minimize potential for pollution of runoff. The Village completes re-vegetation of natural areas by the Forestry Division.

Measurable Goals, including frequencies:

Continue implementation of procedures to eliminate or reduce discharge of pollutants from municipal operations.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional
Pages

Waste Disposal Program: The village completes street sweeping in business streets weekly and residential streets monthly. Spoil bins bins are located at Public Works with drains that connect to the sanitary system, which eliminates waste from entering the storm sewer system. The vehicle wash facility is entirely self contained as it filters and recycles the wash water with any overflow discharging to the sanitary system. The Village also recycles used motor oil and filter products.

Measurable Goals, including frequencies:

Continue proper disposal of waste.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

F.5 Flood Management/Assess Guidelines (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The Village has floodplain management regulations and has completed an assessment of the separate stormwater system and continues to evaluate flood reduction BMPs that incorporate pollutant reduction techniques including rain gardens.

Measurable Goals, including frequencies:

Assessment of flood reduction measures within separate storm sewer system.

Milestones:

Year 1:

maintain current program

Year 2:

maintain current program

Year 3:

maintain current program

Year 4:

maintain current program

Year 5:

maintain current program

Go to Additional Pages

F.6 Other Municipal Operations Controls (You may need to go to the next page to fill in this information)

Monitoring and Assessment Program: The Village will perform yearly visual monitoring of the receiving waters to help assess the BMPs in their ILR40 permit. Where possible, the Village will utilize monitoring data collected by MWRD or IEPA.

Measurable Goals, including frequencies:

Yearly visual monitoring and assessment during the annual report.

Milestones:

Year 1:

yearly monitoring and assessment

Year 2:

yearly monitoring and assessment

Year 3:

yearly monitoring and assessment

Year 4:

yearly monitoring and assessment

Year 5:

yearly monitoring and assessment

Go to Additional Pages

Part III. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fines and imprisonment.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony (415 ILCS 5/44 (h)).

Timothy Frenzer

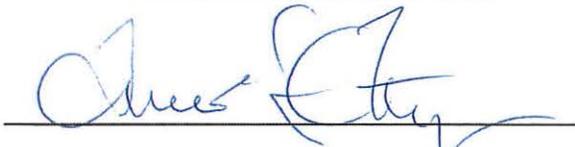
Village Manager

5/31/16

Authorized Representative Name

Title

Date



Authorized Representative Signature

You may complete this form online and save a copy locally before printing and signing the form. It should then be sent to:

Illinois Environmental Protection Agency
Bureau of Water
Division of Water Pollution Control
Attn: Permit Section
P.O. Box 19276
1021 North Grand Avenue East
Springfield, IL 62794-9276

A. Public Education and Outreach

BMP Number _____

Add Another BMP

Delete Last Entry

B. Public Participation/Involvement

BMP Number _____

Add Another BMP

Delete Last Entry

C. Illicit Discharge Detection and

BMP Number _____

BMP Number _____

Add Another BMP

Delete Last Entry

D. Construction Site Runoff Control

BMP Number _____

Add Another BMP

Delete Last Entry

E. Post-Construction Runoff Control

BMP Number _____

Add Another BMP

Delete Last Entry

F. Pollution Prevention/Good

BMP Number _____

Add Another BMP

Delete Last Entry