



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 Buffalo Grove

2. MS4 Mailing Address: 51 Raupp Boulevard

City: Buffalo Grove State: IL

3. Operator Type: Village Other: _____

4. Operator Status: Local Other: _____

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

Cook County

Lake County

6. Area of land that drains to your MS4 in square miles: 9.2453

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

Latitude: 42 9 7.96
Degrees Minutes Seconds:

Longitude: 87 57 58.99
Degrees Minutes Seconds:

8. Name(s) of known receiving waters

Indian Creek

Des Plaines River

Aptakisic Creek

McDonald Creek

Buffalo Creek (including segment previously nar

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

Name: Michael J. Reynolds Title: Director of Public Works Phone: 847-459-2547

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 Village performs a variety of activities that meet the requirements of the Public Education and Outreach minimum control measure. These activities include BMP's: A.1, A.3 and A.6.

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material

Brief Description of BMP:

The Village will continue to produce and make available brochures on topics related to stormwater quality. These topics may include steps the public can take to reduce pollutants to stormwater runoff or the impacts of stormwater runoff on local water bodies.

Measurable Goals, including frequencies:

The brochures will be developed to target developers, commercial and industrial facility operators and residents. The goal of this program is to increase the awareness of impacts of storm water discharges on water bodies and the steps that the public can take to reduce pollutants in storm water runoff.

Milestones:

Go to Additional Pages

Year 1:

The Public Works Department will continue to produce and make the informational material and brochures.

Year 2:

The Public Works Department will continue to produce and make the informational material and brochures.

Year 3:

The Public Works Department will continue to produce and make the informational material and brochures.

Year 4:

The Public Works Department will continue to produce and make the informational material and brochures.

Year 5:

The Public Works Department will continue to produce and make the informational material and brochures.

- A.2 Speaking Engagement

Brief Description of BMP:

The Village will include a storm water and/or ambient water quality related article in the Village newsletter a least once a year.

Measurable Goals, including frequencies:

The Village newsletter article will be developed to target developers, commercial and industrial facility operators and interested citizens. The goal of this program is to increase the awareness of impacts of storm water discharges on water bodies and the steps that the public can take to reduce pollutants in storm water runoff.

Milestones:

Year 1:

The Village will include a storm water and/or ambient water quality related article in the Village newsletter each year.

Year 2:

The Village will include a storm water and/or ambient water quality related article in the Village newsletter each year.

Year 3:

The Village will include a storm water and/or ambient water quality related article in the Village newsletter each year.

Year 4:

The Village will include a storm water and/or ambient water quality related article in the Village newsletter each year.

Year 5:

The Village will include a storm water and/or ambient water quality related article in the Village newsletter each year.

Go to Additional Pages

- A.4 Community Event
- A.5 Classroom Education Material
- A.6 Other Public Education

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

The Village has information on its website relating to recycling of waste, waste disposal, stormwater and/or water quality and provides contact information for residents to report any potential stormwater or water quality related issues.

The Village will create a website link on the Village's website to include information on the potential effects on storm water discharge due to climate change.

Measurable Goals, including frequencies:

The Village will continue to target developers, commercial and industrial facility operators and residents. The goal of this program is to increase the awareness of impacts of stormwater discharges on water bodies, the potential effects of climate change on storm water discharges and the steps that the public can take to reduce pollutants in storm water runoff.

Milestones:

Year 1:

The Village will continue to provide the website links and update as needed.

Year 2:

The Village will continue to provide the website links and update as needed.

Year 3:

The Village will continue to provide the website links and update as needed.

Year 4:

The Village will continue to provide the website links and update as needed.

Year 5:

The Village will continue to provide the website links and update as needed.

Go to Additional Pages

B.Public Participation/Involvement

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

The Village performs a variety of activities that meet the requirements of the Public Participation and Involvement minimum control measure. These activities include BMP's: B.2,B.3, B.6 and B.7.

B.2 Educational Volunteer

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

The Village coordinates with local groups to perform Spring clean up activities. These activities directly reduce the amount of pollutants entering the Village's storm sewer system.

Measurable Goals, including frequencies:

The goal of this activity is to encourage active public participation in ambient water quality programs and increase the visibility of water quality issues and occurs annually.

Milestones:

Year 1:

The Village will continue with the clean up activities and work to increase participation.

Year 2:

The Village will continue with the clean up activities and work to increase participation.

Year 3:

The Village will continue with the clean up activities and work to increase participation.

Year 4:

The Village will continue with the clean up activities and work to increase participation.

Year 5:

The Village will continue with the clean up activities and work to increase participation.

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:

The Village participates and coordinates with the Des Plaines River Watershed Workgroup (DRWW), the Municipal Advisory Committee (MAC) of the Lake County Stormwater Management Commission and Buffalo Creek Clean Water Partnership (BCCWP).

Measurable Goals, including frequencies:

The goal of the work groups is to identify best management practices that are most appropriate and cost effective for the region to be used by municipalities and includes an element for chloride reduction.

Milestones:

Year 1:

The Village will continue to participate in the stakeholder meeting.

Year 2:

The Village will continue to participate in the stakeholder meeting.

Year 3:

The Village will continue to participate in the stakeholder meeting.

Year 4:

The Village will continue to participate in the stakeholder meeting.

Year 5:

The Village will continue to participate in the stakeholder meeting.

Go to Additional Pages

B.4 Public Hearing (You may need to go to the next page to fill in this information)

The Village will hold a public meeting to discuss topics including steps the public can take to reduce pollutants to stormwater runoff or the impacts of stormwater runoff on local water bodies.

Measurable Goals, including frequencies:

The goal is to increase public education and involvement regarding the Village's stormwater management and NDPES program and their knowledge on ways they can help.

Milestones:

Year 1:

Hold a public meeting at least once a year.

Year 2:

Hold a public meeting at least once a year.

Year 3:

Hold a public meeting at least once a year.

Year 4:

Hold a public meeting at least once a year.

Year 5:

Hold a public meeting at least once a year.

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:

The Village coordinates with local groups to perform clean up activities. These activities directly reduce the amount of pollutants entering the Village's storm sewer system.

Measurable Goals, including frequencies:

This activity has the goal of encouraging active public participation in ambient water quality programs and increasing the visibility of water quality issues.

Milestones:

Year 1:

The Village will continue with the clean up activities and work to increase participation.

Year 2:

The Village will continue with the clean up activities and work to increase participation.

Year 3:

The Village will continue with the clean up activities and work to increase participation.

Year 4:

The Village will continue with the clean up activities and work to increase participation.

Year 5:

The Village will continue with the clean up activities and work to increase participation.

Go to Additional Pages

B.7 Other Public Involvement (You may need to go to the next page to fill in this information)

The Public Works Department provides contact information on the Village website to allow residents to report stormwater or water quality related issues.

Measurable Goals, including frequencies:

The goal of this program is to provide active citizen participation in detection of illicit discharges to the storm sewer system and problems with drainage features. This program will also aid the Public Works Department in the detection of illicit discharges.

Milestones:

Year 1:

The Village will continue to provide the appropriate contact information to report illicit discharges or other stormwater issues.

Year 2:

The Village will continue to provide the appropriate contact information to report illicit discharges or other stormwater issues.

Year 3:

The Village will continue to provide the appropriate contact information to report illicit discharges or other stormwater issues.

Year 4:

The Village will continue to provide the appropriate contact information to report illicit discharges or other stormwater issues.

Year 5:

The Village will continue to provide the appropriate contact information to report illicit discharges or other stormwater issues.

[Go to Additional Pages](#)

C. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

The Village performs a variety of activities that meet the requirements of the Illicit Discharge Detection and Elimination minimum control measure. These activities include BMP's: C.1, C.2, C.3, C.4, C.5, C.6, C.7 and C.10.

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:

The Village currently has a storm sewer map of the Village and outfalls to receiving streams.

Measurable Goals, including frequencies:

The goal of this program is to develop a storm sewer map for the Village to allow for quicker, more accurate tracing procedures.

Milestones:

Year 1:

The Public Works Department will continue to update the map as needed.

Year 2:

The Public Works Department will continue to update the map as needed.

Year 3:

The Public Works Department will continue to update the map as needed.

Year 4:

The Public Works Department will continue to update the map as needed.

Year 5:

The Public Works Department will continue to update the map as needed.

Go to Additional Pages

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

The Village has ordinances in place to prohibit non-stormwater discharges to the municipal separate storm sewer system.

Measurable Goals, including frequencies:

Goal of this program is to eliminate any non-storm water discharges to the storm sewer system.

Milestones:

Year 1:

The Village will continue to enforce the regulatory control measures to prohibit or eliminate non-stormwater discharges.

Year 2:

The Village will continue to enforce the regulatory control measures to prohibit or eliminate non-stormwater discharges.

Year 3:

The Village will continue to enforce the regulatory control measures to prohibit or eliminate non-stormwater discharges.

Year 4:

The Village will continue to enforce the regulatory control measures to prohibit or eliminate non-stormwater discharges.

Year 5:

The Village will continue to enforce the regulatory control measures to prohibit or eliminate non-stormwater discharges.

Go to Additional Pages

C.3 Detection/Elimination Prioritization Plan (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The Village has procedures for handling the report of a possible illicit discharge to storm sewer systems. The Village also has procedures for tracking reports of illicit discharges and the enforcement measures in the Illicit Discharge Ordinance to facilitate the elimination of illicit discharges once they are discovered, tracked and investigated.

Measurable Goals, including frequencies:

The goal of this program is to develop a procedure for receiving, tracking, investigating and eliminating illicit discharges to the storm sewer system.

Milestones:

Year 1:

The Village will continue the illicit discharge procedures.

Year 2:

The Village will continue the illicit discharge procedures.

Year 3:

The Village will continue the illicit discharge procedures.

Year 4:

The Village will continue the illicit discharge procedures.

Year 5:

The Village will continue the illicit discharge procedures.

Go to Additional Pages

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

The Village has procedures for handling the report of a possible illicit discharge to storm sewer systems. The Village also has procedures for tracking reports of illicit discharges and the enforcement measures in the Illicit Discharge Ordinance to facilitate

Measurable Goals, including frequencies:

The goal of this program is to develop a procedure for tracking, investigating and eliminating illicit discharges to the storm sewer system.

Milestones:

Year 1:

The Village will continue the illicit discharge procedures.

Year 2:

The Village will continue the illicit discharge procedures.

Year 3:

The Village will continue the illicit discharge procedures.

Year 4:

The Village will continue the illicit discharge procedures.

Year 5:

The Village will continue the illicit discharge procedures.

Go to Additional Pages

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

Brief Description of BMP:

The Village has procedures for handling the report of a possible illicit discharge to storm sewer systems. The Village also has procedures for tracking reports of illicit discharges and the enforcement measures the Illicit Discharge Ordinance to facilitate the elimination of illicit discharges once they are discovered, tracked and investigated.

Measurable Goals, including frequencies:

The goal of this program is to develop a procedure for tracking, investigating and eliminating illicit discharges to the storm sewer system.

Milestones:

Year 1:

The Village will continue the illicit discharge procedures.

Year 2:

The Village will continue the illicit discharge procedures.

Year 3:

The Village will continue the illicit discharge procedures.

Year 4:

The Village will continue the illicit discharge procedures.

Year 5:

The Village will continue the illicit discharge procedures.

Go to Additional Pages

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

The Village performs an annual audit of the NPDES program to verify compliance with the permit requirements and overall effectiveness of the program. The Village will monitor the progress of watershed work groups and the establishment of any applicable TMDLs or other Watershed Management Plans.

Measurable Goals, including frequencies:

The goal of this activity to assess the Village's NPDES program for compliance and effectiveness as well as ensure compliance with applicable TMDLs and Watershed Management Plans.

Milestones:

Year 1:

The Village will continue to perform the annual evaluation and assessment.

Year 2:

The Village will continue to perform the annual evaluation and assessment.

Year 3:

The Village will continue to perform the annual evaluation and assessment.

Year 4:

The Village will continue to perform the annual evaluation and assessment.

Year 5:

The Village will continue to perform the annual evaluation and assessment.

Go to Additional Pages

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

Brief Description of BMP:

The Village will perform inspections of all MS4 outfalls during dry weather conditions or as determined by the inspection prioritization plan.

Measurable Goals, including frequencies:

The goal of this activity is to identify outfalls with potential illicit discharges.

Milestones:

Year 1:

The Village will continue to perform annual inspections.

Year 2:

The Village will continue to perform annual inspections.

Year 3:

The Village will continue to perform annual inspections.

Year 4:

The Village will continue to perform annual inspections.

Year 5:

The Village will continue to perform annual inspections.

Go to Additional Pages

C.8 Pollutant Field Testing (You may need to go to the next page to fill in this information)

The Village regularly samples, test and documents the results of influent and effluent flow to various lakes and streams throughout the community.

Measurable Goals, including frequencies:

The Village analyzes the stormwater quality to determine acceptable levels of water quality of its lakes and streams.

Milestones:

Year 1:

The Village will continue the testing program.

Year 2:

The Village will continue the testing program.

Year 3:

The Village will continue the testing program.

Year 4:

The Village will continue the testing program.

Year 5:

The Village will continue the testing program.

Go to Additional Pages

C.9 Public Notification

C.10 Other Illicit Discharge Controls

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

The Village performs annual monitoring of the receiving waters as required by the ILR40 permit conditions.

A segment of Buffalo Creek (GST) is in an approved TMDL water quality plan (Des Plaines River/Higgins Creek Watershed TMDL Report, dated May 2013).

A segment of the Des Plaines River (G-36) is identified on the IEPAs 303d list as impaired for primary recreational contact (fecal coliform), aquatic life (total phosphorus) and fish consumption (mercury and PCBs). No TMDL has been identified for this segment of the Des Plaines River in the Village.

A segment of Indian Creek (GU-02) is identified on the IEPAs 303d list as impaired for aquatic life (DO). No TMDL has been identified for this segment of Indian Creek in the Village.

The Village will monitor the progress of watershed work groups and the establishment of any applicable TMDLs or other Watershed Management Plans. The Village will continue the monitoring and evaluation program.

Measurable Goals, including frequencies:

The goal of this activity is to monitor receiving streams for potential changes due to the discharge of stormwater and ensure compliance with applicable TMDLs and Watershed Management Plans to reduce waste load allocations.

Milestones:

Year 1:

The Village will continue the monitoring program.

Year 2:

The Village will continue the monitoring program.

Year 3:

The Village will continue the monitoring program.

Year 4:

The Village will continue the monitoring program.

Year 5:

The Village will continue the monitoring program.

Go to Additional Pages

D. Construction Site Runoff Control

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

The Village performs a variety of activities that meet the requirements of the Construction Site Runoff Control minimum control measure. This program relates to BMP numbers D.1, D.2, D.4, D.5, and D.6.

D.1 Regulatory Control Program (You may need to go to the next page to fill in this information)

The Village, Lake County and MWRDGC have ordinances and procedures in place that require construction site runoff controls. These procedures include review of the site development plans by qualified staff and inspection/enforcement procedures. As a certified community, the Village enforces the Lake County Watershed Development Ordinance (WDO).

Measurable Goals, including frequencies:

The goal of these activities are to reduce or prevent the discharge of pollutants from construction sites to the municipal separate storm sewer system.

Milestones:

Year 1:

The Village will continue the construction site runoff control program.

Year 2:

The Village will continue the construction site runoff control program.

Year 3:

The Village will continue the construction site runoff control program.

Year 4:

The Village will continue the construction site runoff control program.

Year 5:

The Village will continue the construction site runoff control 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:

The Village, Lake County and MWRDGC have ordinances and procedures in place that require construction site runoff controls. These procedures include review of the site development plans by qualified staff and inspection/enforcement procedures. As a certified community, the Village enforces the Lake County WDO.

Measurable Goals, including frequencies:

The goal of these activities are to reduce or prevent the discharge of pollutants from construction sites to the municipal separate storm sewer system.

Milestones:

Year 1:

The Village will continue the construction site runoff control program.

Year 2:

The Village will continue the construction site runoff control program.

Year 3:

The Village will continue the construction site runoff control program.

Year 4:

The Village will continue the construction site runoff control program.

Year 5:

The Village will continue the construction site runoff control program.

Additional Pages

D.3 Other Waste Control Program

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

The Village, Lake County and MWRDGC have ordinances and procedures in place that require construction site runoff controls. These procedures include review of the site development plans by qualified staff and inspection/enforcement procedures. As a certified community, the Village enforces the Lake County WDO.

Measurable Goals, including frequencies:

The village will continue these activities to reduce or prevent the discharge of pollutants from construction sites to the municipal separate storm sewer system.

Milestones:

Year 1:

The Village will continue the construction site runoff control program.

Year 2:

The Village will continue the construction site runoff control program.

Year 3:

The Village will continue the construction site runoff control program.

Year 4:

The Village will continue the construction site runoff control program.

Year 5:

The Village will continue the construction site runoff control 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:

The Village has procedures in place for addressing reports from residents related to construction site runoff.

Measurable Goals, including frequencies:

The Village will continue to address the reporting of problems related to construction site runoff.

Milestones:

Year 1:

The Village will continue the program to address reports related to construction site runoff control issues.

Year 2:

The Village will continue the program to address reports related to construction site runoff control issues.

Year 3:

The Village will continue the program to address reports related to construction site runoff control issues.

Year 4:

The Village will continue the program to address reports related to construction site runoff control issues.

Year 5:

The Village will continue the program to address reports related to construction site runoff control issues.

Go to Additional Pages

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

The Village, Lake County and MWRDGC have ordinances and procedures in place that require construction site runoff controls. These procedures include review of the site development plans by qualified staff and inspection/enforcement procedures. As a certified community, the Village enforces the Lake County WDO.

Measurable Goals, including frequencies:

The Village will continue these activities to reduce or prevent the discharge of pollutants from construction sites to the municipal separate storm sewer system.

Milestones:

Year 1:

The Village will continue the construction site runoff control program.

Year 2:

The Village will continue the construction site runoff control program.

Year 3:

The Village will continue the construction site runoff control program.

Year 4:

The Village will continue the construction site runoff control program.

Year 5:

The Village will continue the construction site runoff control program.

[Go to Additional Pages](#)

D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

Qualifying Local Programs:

The Village performs a variety of activities that meet the requirements of the Post-Construction Runoff Control minimum control measure. This relates to BMP numbers E.2, E.3, E.4, E.5 and E.6.

Measurable Goals (include shared responsibilities)

- E.1 Community Control Strategy
- E.2 Regulatory Control Program

Brief Description of BMP:

The Village, Lake County and MWRDGC have ordinances and procedures in place that protect water quality and reduce the discharge of pollutants by controlling post-construction site runoff. These procedures are amendable to modification due to climate change. These procedures include review of the BMP designs by qualified staff and inspection/enforcement during and after construction.

Measurable Goals, including frequencies:

The Village will continue these activities to reduce or prevent the discharge of pollutants from construction sites to the municipal separate storm sewer system.

Milestones:

Year 1:

The Village will continue the post construction runoff control program.

Year 2:

The Village will continue the post construction runoff control program.

Year 3:

The Village will continue the post construction runoff control program.

Year 4:

The Village will continue the post construction runoff control program.

Year 5:

The Village will continue the post construction runoff control 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)

The Village, Lake County and MWRDGC have ordinances and procedures in place that protect water quality and reduce the discharge of pollutants by controlling post-construction site runoff. These procedures include review of the BMP designs by qualified staff and inspection/enforcement during and after construction.

The Village in accordance with Lake County WDO and MWRDGC guidelines has procedures in place requiring the identification and responsible entity for long term maintenance of post construction BMPs required for development and an ordinance in place to ensure the preservation of natural features on development sites including the preservation of depressional storage.

Measurable Goals, including frequencies:

The Village will continue these activities during the permitting process to identify and develop long term maintenance plans of BMPs and to reduce or prevent the discharge of pollutants from construction sites to the municipal separate storm sewer system.

Milestones:

Year 1:

The Village will continue the post construction runoff control program.

Year 2:

The Village will continue the post construction runoff control program.

Year 3:

The Village will continue the post construction runoff control program.

Year 4:

The Village will continue the post construction runoff control program.

Year 5:

The Village will continue the post construction runoff control 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)

The Village, Lake County and MWRDGC have ordinances and procedures in place that protect water quality and reduce the discharge of pollutants by controlling post-construction site runoff. These procedures include review of the BMP designs by qualified staff and inspection/enforcement during and after construction.

Measurable Goals, including frequencies:

The Village will continue these activities to reduce or prevent the discharge of pollutants from construction sites to the municipal separate storm sewer system.

Milestones:

Year 1:

The Village will continue the post construction runoff control program.

Year 2:

The Village will continue the post construction runoff control program.

Year 3:

The Village will continue the post construction runoff control program.

Year 4:

The Village will continue the post construction runoff control program.

Year 5:

The Village will continue the post construction runoff control 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:

The Village, Lake County and MWRDGC have ordinances and procedures in place that protect water quality and reduce the discharge of pollutants by controlling construction site runoff. These procedures include review of the BMP designs by qualified staff and inspection/enforcement during and after construction.

Measurable Goals, including frequencies:

The Village will continue these activities to reduce or prevent the discharge of pollutants from construction sites to the municipal separate storm sewer system.

Milestones:

Year 1:

The Village will continue the post construction runoff control program.

Year 2:

The Village will continue the post construction runoff control program.

Year 3:

The Village will continue the post construction runoff control program.

Year 4:

The Village will continue the post construction runoff control program.

Year 5:

The Village will continue the post construction runoff control program.

Additional Pages

E.6 Post-Construction Inspections

The Village, Lake County and MWRDGC have ordinances and procedures in place that protect water quality and reduce the discharge of pollutants by controlling post-construction site runoff. These procedures include review of the BMP designs by qualified staff and inspection/enforcement during and after construction.

Measurable Goals, including frequencies:

The village will continue these activities to reduce or prevent the discharge of pollutants from construction sites to the municipal separate storm sewer system.

Milestones:

Year 1:

The Village will continue the post construction runoff control program.

Year 2:

The Village will continue the post construction runoff control program.

Year 3:

The Village will continue the post construction runoff control program.

Year 4:

The Village will continue the post construction runoff control program.

Year 5:

The Village will continue the post construction runoff control 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 performs a variety of activities that meet the requirements of the Post-Construction Runoff Control minimum control measure. This relates to BMP numbers F.1, F.2, F.3, F.4, F.5, and F.6.

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

The Village will continue provide the training and other presentations that provide guidance and procedures for employees to reduce or eliminate the discharge of pollutants from Village owned facilities and activities to the storm sewer system.

Measurable Goals, including frequencies:

The Village will continue to educate Public Works employees of current practices that contribute to storm water pollution and/or to develop new procedures and make revisions to existing procedures that will curtail the discharge of pollutants to storm sewer systems by Public Works employees, annually.

Milestones:

Year 1:

The Village will continue the pollution prevention and good housekeeping program to reduce or prevent the discharge of pollutants from municipal activities to the storm sewer system.

Year 2:

The Village will continue the pollution prevention and good housekeeping program to reduce or prevent the discharge of pollutants from municipal activities to the storm sewer system.

Year 3:

The Village will continue the pollution prevention and good housekeeping program to reduce or prevent the discharge of pollutants from municipal activities to the storm sewer system.

Year 4:

The Village will continue the pollution prevention and good housekeeping program to reduce or prevent the discharge of pollutants from municipal activities to the storm sewer system.

Year 5:

The Village will continue the pollution prevention and good housekeeping program to reduce or prevent the discharge of pollutants from municipal activities to the storm sewer system.

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:

The Village has procedures and inspection forms for the routine inspections of ponds, stream channels and storm sewer outfalls. The Village typically completes the inspection cycle once every three years or as funding allows.

Measurable Goals, including frequencies:

The Village will continue the inspection and maintenance program to identify and repair any stormwater issues with the municipal separate storm sewer system.

Milestones:

Year 1:

The Village will continue with the inspection and maintenance program.

Year 2:

The Village will continue with the inspection and maintenance program.

Year 3:

The Village will continue with the inspection and maintenance program.

Year 4:

The Village will continue with the inspection and maintenance program.

Year 5:

The Village will continue with the inspection and maintenance program.

Go to Additional Pages

F.3 Municipal Operations Storm Water Control (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The Village has procedures and policies in place to prevent or reduce the discharge of pollutants from municipal operations and activities.

Measurable Goals, including frequencies:

The Village will continue the municipal operations waste control program to curtail the discharge of pollutants to storm sewer systems by Public Works employees.

Milestones:

Year 1:

The Village will continue the municipal operations stormwater control program.

Year 2:

The Village will continue the municipal operations stormwater control program.

Year 3:

The Village will continue the municipal operations stormwater control program.

Year 4:

The Village will continue the municipal operations stormwater control program.

Year 5:

The Village will continue the municipal operations stormwater control program.

Go to Additional Pages

F.4 Municipal Operations Waste Disposal (You may need to go to the next page to fill in this information)

The Village has procedures and policies to require the appropriate disposal of municipal generated wastes.

Measurable Goals, including frequencies:

The Village will continue the municipal operations waste control program to curtail the discharge of pollutants to storm sewer systems by Public Works employees.

Milestones:

Year 1:

The Village will continue the municipal waste operations control program.

Year 2:

The Village will continue the municipal waste operations control program.

Year 3:

The Village will continue the municipal waste operations control program.

Year 4:

The Village will continue the municipal waste operations control program.

Year 5:

The Village will continue the municipal waste operations control 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, Lake County and MWRDGC ordinances require the appropriate management of development and other uses within special flood hazard areas.

Measurable Goals, including frequencies:

The Village will continue to enforce the ordinance regarding potential uses of the special flood hazard area to limit potential for the discharge of contaminants to the storm sewer system.

Milestones:

Year 1:

The Village will continue the special flood hazard area development and use requirements.

Year 2:

The Village will continue the special flood hazard area development and use requirements.

Year 3:

The Village will continue the special flood hazard area development and use requirements.

Year 4:

The Village will continue the special flood hazard area development and use requirements.

Year 5:

The Village will continue the special flood hazard area development and use requirements.

Go to Additional Pages

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

The Village performs a variety of activities that reduce or prevent pollutants including pesticides, herbicides, fertilizers and trash from entering the storm sewer system and to minimize exposure. These activities are part of the Villages municipal operations.

Measurable Goals, including frequencies:

The Village will continue the municipal operations controls to reduce/minimize or prevent the discharge of pollutants to storm sewer systems by Public Works employees.

Milestones:

Year 1:

The Village will continue the municipal operations control program.

Year 2:

The Village will continue the municipal operations control program.

Year 3:

The Village will continue the municipal operations control program.

Year 4:

The Village will continue the municipal operations control program.

Year 5:

The Village will continue the municipal operations control program.

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)).

Michael J. Reynolds

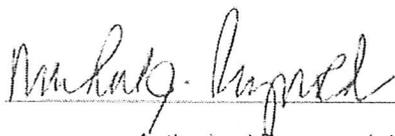
Director of Public Works

May 30, 2016

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

Enter Number _____

Add Another BMP

Delete Last Entry

B. Public Participation/Involvement

Enter Number _____

Add Another BMP

Delete Last Entry

C. Illicit Discharge Detection and Elimination

L Number C2

Add Another BMP

Delete Last Entry

Construction Site Runoff Control

BMP Number _____

Add Another BMP

Delete Last Entry

Post-Construction Runoff

BMP Number _____

Add Another BMP

Delete Last Entry

F. Pollution Prevention/Good

P Number _____

Add Another BMP

Delete Last Entry