

**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
ANNUAL FACILITY INSPECTION REPORT
NPDES PERMIT FOR STORM WATER DISCHARGES
FROM MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4)**

Complete each section of this report.

REPORT PERIOD:	FROM: MARCH 2017	TO: MARCH 2018
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MS4 OPERATOR INFORMATION: (As it appears on the current permit)

NAME: Village of Forest Park		TELEPHONE NUMBER: 708-366-4876
MAILING ADDRESS: 517 Desplaines Avenue		
CITY: Forest Park	STATE: IL	ZIP: 60130
CONTACT PERSON: Anthony Calderone (Person responsible for Annual Report)		

NAME(S) OF GOVERNMENTAL ENTITY(IES) IN WHICH MS4 IS LOCATED: (As it appears on the current permit)

Cook County	

THE FOLLOWING ITEMS MUST BE ADDRESSED.

A. CHANGES TO BEST MANAGEMENT PRACTICES (check appropriate BMP change(s) and attach information regarding change(s) to BMP and measurable goals.)

1. Public Education and Outreach	<input type="checkbox"/>	4. Construction Site Runoff Control	<input type="checkbox"/>
2. Public Participation/Involvement	<input type="checkbox"/>	5. Post-Construction Runoff Control	<input type="checkbox"/>
3. Illicit Discharge Detection & Elimination	<input type="checkbox"/>	6. Pollution Prevention/Good Housekeeping	<input type="checkbox"/>

B. Attach the status of compliance with permit conditions, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the MEP, and your identified measurable goals for each of the minimum control measures.

C. Attach results of information collected and analyzed, including monitoring data, if any during the reporting period.

D. Attach a summary of the storm water activities you plan to undertake during the next reporting cycle (including an implementation schedule.)

E. Attach notice that you are relying on another government entity to satisfy some of your permit obligations (if applicable).

F. Attach a list of construction projects that your entity has paid for during the reporting period.

SIGNATURE: <i>Anthony Calderone</i>	DATE: May 30, 2018
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Information required by this form must be provided to comply with 415 ILCS 5/39 (1996). Failure to do so may prevent this form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.

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Part A. Changes to Best Management Practices

Note: X indicates BMPs performed that were proposed in your NPDES permit
 ✓ indicates changes to BMPs proposed in your NPDES permit

Year 11	Year 12	Year 13	Year 14	Year 15	
MS4					
A. Public Education and Outreach					
X	X	X	X	X	A.1 Distributed Paper Material
					A.2 Speaking Engagement
X	X	X	X	X	A.3 Public Service Announcement
					A.4 Community Event
					A.5 Classroom Education Material
X	X	X	X	X	A.6 Other Public Education
B. Public Participation/Involvement					
					B.1 Public Panel
X	X	X	X	X	B.2 Educational Volunteer
					B.3 Stakeholder Meeting
					B.4 Public Hearing
X	X	X	X	X	B.5 Volunteer Monitoring
X	X	X	X	X	B.6 Program Coordination
X	X	X	X	X	B.7 Other Public Involvement
C. Illicit Discharge Detection and Elimination					
X	X	X	X	X	C.1 Storm Sewer Map Preparation
X	X	X	X	X	C.2 Regulatory Control Program
X	X	X	X	X	C.3 Detection/Elimination Prioritization Plan
X	X	X	X	X	C.4 Illicit Discharge Tracing Procedures
X	X	X	X	X	C.5 Illicit Source Removal Procedures
✓	✓	✓	✓	✓	C.6 Program Evaluation and Assessment
					C.7 Visual Dry Weather Screening
					C.8 Pollutant Field Testing
					C.9 Public Notification
✓	✓	✓	✓	✓	C.10 Other Illicit Discharge Controls

Year 11	Year 12	Year 13	Year 14	Year 15	
MS4					
D. Construction Site Runoff Control					
X	X	X	X	X	D.1 Regulatory Control Program
X	X	X	X	X	D.2 Erosion and Sediment Control BMPs
					D.3 Other Waste Control Program
X	X	X	X	X	D.4 Site Plan Review Procedures
					D.5 Public Information Handling Procedures
X	X	X	X	X	D.6 Site Inspection/Enforcement Procedures
					D.7 Other Construction Site Runoff Controls
E. Post-Construction Runoff Control					
					E.1 Community Control Strategy
X	X	X	X	X	E.2 Regulatory Control Program
					E.3 Long Term O&M Procedures
X	X	X	X	X	E.4 Pre-Const Review of BMP Designs
X	X	X	X	X	E.5 Site Inspections During Construction
X	X	X	X	X	E.6 Post-Construction Inspections
					E.7 Other Post-Const Runoff Controls
F. Pollution Prevention/Good Housekeeping					
X	X	X	X	X	F.1 Employee Training Program
X	X	X	X	X	F.2 Inspection and Maintenance Program
X	X	X	X	X	F.3 Municipal Operations Storm Water Control
					F.4 Municipal Operations Waste Disposal
					F.5 Flood Management/Assess Guidelines
					F.6 Other Municipal Operations Controls

Part B. Status of Compliance with Permit Conditions

(Provide the status of compliance with permit conditions, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the maximum extent practicable [MEP], and your identified measurable goals for each of the minimum control measures.)

The status of BMPs and measurable goals performed in Year 15 are described below.

1. Public Education and Outreach

The Village of Forest Park (Village) committed to conduct Public Education and Outreach as part of its permit. Public Education and Outreach requires implementation of a program to distribute educational material to the community or conduct equivalent outreach activities about the impacts of storm water discharges on water bodies and the steps that the public can take to reduce pollutants to stormwater runoff. The Village committed to implementation of BMPs related to A.1, A.3, and A.6. The status or progress for each of the measurable goals related to these BMPs is presented below.

A.1 Distributed Paper Material

Measurable Goals: Make informational material and brochures available to the public.

The Village has obtained informational materials and made them available to the public.

A.3 Public Service Announcement

Measurable Goals: The Village will include a stormwater and/or water quality related article in the Village newsletter once a year.

The Village has obtained and included a stormwater article in the Village newsletter, specifically, the article “Only Rain Down the Drain” was published.

A.6 Other Public Education

Measurable Goals: The Village will monitor the website links and update as new information becomes available.

The Village has posted links on the Village website providing information to residents about stormwater or water quality. The links provide information about combined sewers and the NPDES program. The website also posts the brochure, “The Solution to Pollution.”

2. Public Participation/Involvement

The Village committed to performing activities and services related to the Public Participation/Involvement minimum control measure under BMP numbers B.2, B.5, B.6 and B.7. The status or progress for each of the measurable goals related to these BMPs is presented below.

B.2 Educational Volunteer, B.5 Volunteer Monitoring and B.6 Program Coordination

Measurable Goals: The Village will work with potential participants to identify roadway sections in storm sewered areas.

The Village has identified local groups to participate in water quality or stream enhancement activities. The Village supports activities such as Adopt-A-Highway which reduces the amount of litter and pollutants entering the storm water system. In future years, the Village will look to increase the activity of these groups.

B.7 Other Public Involvement

Measurable Goals: The Village will work to the report posted on the Village website and continue to provide the contact information to allow residents to report stormwater problems or illicit discharge activities.

The Village has posted contact information on the Village website to allow residents to reports suspicious actions or stormwater problems.

3. Illicit Discharge Detection and Elimination

The Village committed to perform some activities related to the Illicit Discharge Detection and Elimination minimum control under BMP numbers C.1, C.2, C.3, C.4, C.5 and C.6. The status or progress for each of the measurable goals related to these BMPs is presented below.

C.1 Storm Sewer Map Preparation

Measurable Goals: The Village will continue to update the storm sewer map as necessary based on new and redevelopment within the Village.

The Village has prepared a storm water map with the location of all outfalls and the location and names of all receiving waters. The Village is continually updating the Village storm sewer map to reflect new and redevelopment within the Village.

C.2 Regulatory Control Program

Measurable Goals: The Village and MWRDGC will continue to enforce the current regulations.

The Metropolitan Water Reclamation District of Greater Chicago (MWRDGC) Sewage and Waste Control Ordinance prohibits the discharge of wastes of any kind to the waters of the state under the jurisdiction of the MWRDGC and the Village.

C.2 Regulatory Control Program, C.3 Detection/Elimination Prioritization Plan, C.4 Illicit Discharge Tracing Procedures and C.5 Illicit Source Removal Procedures

Measurable Goals: The Village will continue the current procedures and programs to detect and eliminate illicit discharges.

The Village has developed procedures for investigating reports of illicit discharges and prepared forms to document these reports.

C.6 Program Evaluation and Assessment

Measurable Goals: The Village will perform a yearly evaluation of its NPDES program and BMPs selected to for effectiveness in meeting the specified goals.

The Village has performed yearly program compliance monitoring and evaluation to determine the effectiveness of the overall program and the BMPs selected.

C.10 Other Illicit Discharge Controls

Measurable Goals: The Village perform annual monitoring of the receiving waters upstream and downstream of all MS4 discharge points.

The Village has performed annual monitoring of the receiving waters upstream and downstream of the MS4 discharges to determine effectiveness of the program and the selected BMPs.

4. Construction Site Runoff Control

The Village committed to performing activities and services related to the Construction Site Runoff Control minimum control measure under BMP numbers D.1, D.2, D.4 and D.6. The status or progress for each of the measurable goals related to these BMPs is presented below.

D.1 Regulatory Control Program, D.2 Erosion and Sediment Control BMPs and D.4 Site Plan Review Procedures

Measurable Goal: *The Village will continue the current program to review and inspect sediment and erosion measures and BMPs.*

The Village has developed procedures to require sediment and erosion measures to be reviewed and inspected.

D.6 Site Inspection/Enforcement Procedures

Measurable Goals: *The Village will inspect sediment and erosion control measures on all construction sites.*

The Village has procedures to inspect construction sites for compliance with their sediment and erosion control requirements.

5. Post-Construction Runoff Control

The Village committed to performing activities and services related to the Post-Construction Site Runoff Control minimum control measure under BMP numbers E.2 and E.4. The status or progress for each of the measurable goals related to these BMPs is presented below.

E.2 Regulatory Control Program

Measurable Goal: *The Village will continue to enforce the regulatory control program to prevent and/or reduce pollutant runoff from construction sites.*

The Village has implemented procedures to reduce pollutant discharge from development sites.

E.4 Pre-Construction Review of BMP Designs

Measurable Goal: *The Village will review stormwater BMPs within site development plans and inspect the site during and following construction activities.*

The Village has revised their review procedures to include the review of stormwater BMPs.

6. Pollution Prevention/Good Housekeeping

This minimum control measure involves the development and implementation of an operation and maintenance program to reduce the discharge of pollutants from municipal operations. This program must include a training program for municipal employees. The Village committed to perform activities for BMP numbers F.1, F.2 and F.3. The status or progress for each of the measurable goals related to these BMPs is presented below.

F.1 Employee Training Program, F.3 Municipal Operations Storm Water Control

Measurable Goals: *The Village will continue in-house training and make revisions to existing procedures that will curtail the discharge of pollutants to storm sewers by Village employees.*

The Village will continue in-house training and modify procedures as necessary to prevent the discharge of pollutants to the storm sewer system by Village employees.

F.2 Inspection and Maintenance Program

Measurable Goals: *The Village will continue the inspection program and utilize the inspection forms.*

The Village has created inspection forms and revised procedures to inspect Village facilities such as ponds, outfalls, inlets, etc.

Part C. Information and Data Collection Results

(Provide information and water quality sampling/monitoring data related to illicit discharge detection and elimination collected during the reporting period.)

Year 15 activities related to illicit discharge detection and elimination consisted primarily of program planning efforts. Therefore, no information or data was collected during this period.

Part D. Summary of Year 16 Stormwater Activities

(Present a summary of the storm water activities you plan to undertake during the next reporting cycle, including an implementation schedule in the sections following the table.)

The table shown below summarizes the BMPs committed to for Year 16. Specific BMPs and measurable goals for Year 16 program development activities are presented in the sections following the table.

Note: X indicates BMPs committed to for Year 15.

Year 16	
MS4	
A. Public Education and Outreach	
X	A.1 Distributed Paper Material
	A.2 Speaking Engagement
X	A.3 Public Service Announcement
	A.4 Community Event
	A.5 Classroom Education Material
X	A.6 Other Public Education
B. Public Participation/Involvement	
	B.1 Public Panel
X	B.2 Educational Volunteer
	B.3 Stakeholder Meeting
	B.4 Public Hearing
X	B.5 Volunteer Monitoring
X	B.6 Program Coordination
X	B.7 Other Public Involvement
C. Illicit Discharge Detection and Elimination	
X	C.1 Storm Sewer Map Preparation
X	C.2 Regulatory Control Program
X	C.3 Detection/Elimination Prioritization Plan
X	C.4 Illicit Discharge Tracing Procedures
X	C.5 Illicit Source Removal Procedures
X	C.6 Program Evaluation and Assessment
	C.7 Visual Dry Weather Screening
	C.8 Pollutant Field Testing
	C.9 Public Notification
X	C.10 Other Illicit Discharge Controls

Year 16	
MS4	
D. Construction Site Runoff Control	
X	D.1 Regulatory Control Program
X	D.2 Erosion and Sediment Control BMPs
	D.3 Other Waste Control Program
X	D.4 Site Plan Review Procedures
	D.5 Public Information Handling Procedures
X	D.6 Site Inspection/Enforcement Procedures
	D.7 Other Construction Site Runoff Controls
E. Post-Construction Runoff Control	
	E.1 Community Control Strategy
X	E.2 Regulatory Control Program
	E.3 Long Term O&M Procedures
X	E.4 Pre-Const Review of BMP Designs
	E.5 Site Inspections During Construction
	E.6 Post-Construction Inspections
	E.7 Other Post-Const Runoff Controls
F. Pollution Prevention/Good Housekeeping	
X	F.1 Employee Training Program
X	F.2 Inspection and Maintenance Program
X	F.3 Municipal Operations Storm Water Control
	F.4 Municipal Operations Waste Disposal
	F.5 Flood Management/Assess Guidelines
	F.6 Other Municipal Operations Controls

1. Public Education and Outreach

The Village is committing to conduct Public Education and Outreach as part of its permit. Public Education and Outreach requires implementation of a program to distribute educational material to the community or conduct equivalent outreach activities about the impacts of storm water discharges on water bodies and the steps that the public can take to reduce pollutants to stormwater runoff. The Village commits to implementation of BMPs related to A.1, A.3, and A.6 as described below.

A.1 Distributed Paper Material

The Village will make available informational brochures to the public to increase awareness of impacts of stormwater discharges on water bodies and steps the public can take to reduce pollutants in stormwater runoff.

Measurable Goals: *The Village will make the informational material and brochures available at the Public Improvements Department and Village Hall.*

A.3 Public Service Announcement

The Village will include a stormwater and/or water quality related article once a year in the Village's newsletter.

Measurable Goals: *The Village will include a stormwater and/or water quality related article once a year in the Village's newsletter.*

A.6 Other Public Education

The Village will create a link on the Village website to increase the public awareness of impacts of stormwater discharges on water bodies and the steps the public can take to reduce pollutants in stormwater runoff. The Village will also post their NOI on the Village website.

Measurable Goals: *The Village will monitor website link(s) and update as new information becomes available.*

2. Public Participation/Involvement

The Village will perform activities and services related to the Public Participation/Involvement minimum control measure. BMPs will be implemented under BMP numbers B.2, B.5, B.6 and B.7 as described below.

B.2 Educational Volunteer, B.5 Volunteer Monitoring and B.6 Program Coordination

The village will provide organization, supplies and/or training to local schools, businesses or civic groups for Adopt-A-Stream Programs that specifically address stormwater quality improvement activities.

Measurable Goals: *The Village will work with potential participants to identify roadway sections in storm sewered areas.*

B.7 Other Public Involvement

The Village will create a Citizens Report Form or similar method on the Village Department website that includes reporting illicit discharges to the storm sewer system and maintenance problems associated with ponds, streams, or outfalls.

Measurable Goals: *The Village will work to get the report form posted on the website and continue to provide the contact information to allow residents to report stormwater problems or suspicious activities.*

3. Illicit Discharge Detection and Elimination

The Village commits to performing some activities related to the Illicit Discharge Detection and Elimination minimum control. BMPs will be implemented under BMP numbers C.1, C.2, C.3, C.4 and C.5 as described

below.

C.1 Storm Sewer Map Preparation

The Village currently has a storm sewer map of the entire Village including the names of all outfalls and receiving streams.

Measurable Goals: The Village will continue to update the storm sewer map as needed.

C.2 Regulatory Control Program

The Village will continue to enforce the current local codes that prohibit non-stormwater discharges to any storm sewer within the Village or under the jurisdiction of the Village.

Measurable Goals: The Village and MWRDGC will continue to enforce the current regulations.

C.2 Regulatory Control Program, C.3 Detection/Elimination Prioritization Plan, C.4 Illicit Discharge Tracing Procedures, and C.5 Illicit Source Removal Procedures

The Village will continue the procedures for handling the report of a possible illicit discharge to storm sewer systems. The Village will utilize the procedures developed for tracking reports of illicit discharges and the enforcement guidelines to facilitate the elimination of illicit discharges once they are discovered, tracked and investigated.

Measurable Goals: The Village will continue the current procedures and programs to detect and eliminate illicit discharges.

C.6 Program Evaluation and Assessment

The Village will perform yearly program compliance monitoring and evaluation to determine the effectiveness of the overall program and the BMPs selected.

Measurable Goals: The Village will perform a yearly evaluation of its NPDES program and BMPs selected to for effectiveness in meeting the specified goals.

C.10 Other Illicit Discharge Controls

The Village will perform annual monitoring of the receiving waters upstream and downstream of the MS4 discharges.

Measurable Goals: The Village perform annual monitoring of the receiving waters upstream and downstream of all MS4 discharge points.

4. Construction Site Runoff Control

The Village will perform activities and services related to the Construction Site Runoff Control minimum control measure. BMPs will be implemented under BMP numbers D.1, D.2, D.4 and D.6 as described below.

D.1 Regulatory Control Program, D.2 Erosion Control and Sediment Control BMPs and D.4 Site Plan Review Procedures

The Village will continue to require sediment and erosion control measures and BMPs for all developments over one acre within the Village be submitted for review and approval.

Measurable Goal: The Village will continue the current program to review sediment and erosion measures and BMPs.

D.6 Site Inspection/Enforcement Procedures

The Village will continue site inspection procedures to specifically address pollutant runoff by reviewing and inspecting sediment and erosion control measures. The goal of this BMP will be to have sediment and erosion control measure specifically inspected on construction sites.

Measurable Goals: The Village will inspect sediment and erosion control measures on all construction sites.

5. Post-Construction Runoff Control

The Village will perform activities and services related to the Post-Construction Site Runoff Control minimum control measure. BMPs will be implemented under BMP numbers E.2 and E.4 as described below.

E.2 Regulatory Control Program

The Village will continue to require that the site design for development projects that disturb greater than one acre must have in place controls that would protect water quality and reduce the discharge of pollutants for the life of the development project. The goal of this BMP will be to address stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre.

Measurable Goals: The Village will continue to enforce the regulatory control program to prevent and/or reduce pollutant runoff from construction sites.

E.4 Pre-Construction Review of BMP Designs

The Village will continue the site development plan review procedures that specifically include review of structural and nonstructural stormwater BMPs.

Measurable Goals: The Village will review stormwater BMPs within site development plans and inspect the sites during and following construction activity.

6. Pollution Prevention/Good Housekeeping

This minimum control measure involves the development and implementation of an operation and maintenance program to reduce the discharge of pollutants from municipal operations. This program must include a training program for municipal employees. The Village will perform BMPs under BMP numbers F.1, F.2 and F.3 as described below.

F.1 Employee Training Program and F.3 Municipal Operations Storm Water Control

The Village will continue to hand out literature and/or provide in-house presentations that provide guidance and procedures for employees to reduce or eliminate the discharge of pollutants from Village owned facilities to the storm sewer system. The goal of this BMP will be to educate Village employees of current practices that contribute to stormwater 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 Village employees.

Measurable Goals: The Village will continue in-house training and make revisions to existing procedures that will curtail the discharge of pollutants to storm sewer systems by Village employees.

F.2 Inspection and Maintenance Program

The Village will continue procedures that require routine inspection of ponds, streams channels and storm sewer outfalls by Village staff. Non-routine inspection visits should be required to address comments from residents and the fire department/hazardous materials unit reports. Inspection forms will continue to be used for each inspection and the tracking procedures will continue to be utilized.

Measurable Goals: The Village will continue the inspection program and utilize the inspection forms.

Part E. Notice of Qualifying Local Program

The Village of Forest Park Ordinance (Ordinance), Metropolitan Water Reclamation District of Greater Chicago (MWRDGC) Ordinances, the Village of Forest Park Specifications and Details for the Design and Construction of Public Improvements Manual (Specifications and Details Manual) and Village of Forest Park Streets and Public Improvements Department and considered Qualifying Local Programs (QLPs) that count towards satisfying the requirements of the six minimum control measures. Listed below is a summary of the activities performed by the QLPs during Year 15. In general, all activities performed by the QLPs during Year 15 will be counted in subsequent years.

1. Public Education and Outreach:

The Village currently has recycling, yard waste and trash disposal information available on its website. This program relates to BMP A.6.

2. Public Participation/Involvement:

The Village Street Department has recently conducted a Village-wide sewer survey aimed at gaining input from the residents and developing a program to address their concerns. This program relates to BMP B.7.

3. Illicit Discharge Detection and Elimination:

The Village has a storm sewer map that identifies outfalls and receiving systems. This relates to BMP C.1.

The Metropolitan Water Reclamation District of Greater Chicago (MWRDGC) Sewage and Waste Control Ordinance prohibits the discharge of wastes of any kind to the waters of the state under the jurisdiction of the MWRD. This program relates to BMP C.2.

4. Construction Site Runoff Control:

The Village Ordinance and the MWRDGC Watershed Management Ordinance (WMO) requires that development plans must include sediment and erosion control measures and an environmental plan for review by the Village Engineer. This program relates to BMP numbers D.1 and D.4. In addition, the Ordinance requires a plan for the disposal of all solid waste to be in place before site construction may begin. This program relates to BMP D.3.

5. Post-Construction Runoff Control:

The Village Ordinance and MWRDGC WMO provides permit requirements for stormwater detention facilities that are reviewed by the Village Engineer. This relates to BMP number E.2. The Specifications and Details Manual states that stormwater detention ponds and their outlet pipes shall be maintained by the developers of the project. This relates to BMP number E.3. The Specifications and Details Manual also states that the Streets and Public Improvements Department and Village Engineer shall periodically observe the storm sewer system to assure that there is compliance with the project plans and specifications. The Village also requires that the storm sewer system is televised prior to final approval by the Village. This program relates to E.5 and E.6.

6. Pollution Prevention/Good Housekeeping

The Village Combined Sewer System Operation Plan identifies preventative and corrective maintenance procedures which include inspections, cleaning, repairing and flushing all storm sewer and combined sewer systems. This relates to BMP number F.2.

Part F. Construction Projects Conducted During Year 15

(Provide a list of construction projects your entity has paid for during the reporting period.)

There were no projects over 1 acre funded by the Village during Permit Year 15.

Project Name	Project Size (acres)	Construction Start Date	Construction End Date