

# Illinois Environmental Protection Agency

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

# Division of Water Pollution Control ANNUAL FACILITY INSPECTION REPORT

for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

This filiable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. Complete each section of this report.

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Report Period: From March, 2020	To March,	2021		Per	mit No. ILR4	0 0368
MS4 OPERATOR INFORMATION: (As it a	ippears on the	e current pe	rmit)			
Name: Village of Lake in the Hills		Mailing	Address 1:	600 Harvest	Gate	
				Cou	nty: McHenn	y
Mailing Address 2:	State:	IL Zip	: 60156	Tele	phone: 847-91	60-7506
City: Lake in the Hills		Email Add	·	gatz@LITH.c	org	
Contact Person: Tom Migatz (Person responsible for Annual Report)						
Name(s) of governmental entity(les) in which	ch MS4 is loc	ated: (AS II	appears or	t file corres	t pennit/	
Grafton Township		McHenry C	ounty			
Algonquin Township		-				
THE FOLLOWING ITEMS MUST BE ADDRES	SSED.				4*	
A. Changes to best management practices (changed regarding change(s) to BMP and measurab	eck appropri	ate BMP cha	ange(s) and	attach inform	ation	
1. Public Education and Outreach	□ 4	. Constructi	ion Site Run	off Control		
2. Public Participation/Involvement	□ 5	. Post-Cons	struction Rur	noff Control		
3. Illicit Discharge Detection & Elimination	n 🔲 6	. Pollution F	Prevention/G	Good Housek	eeping 🗌	
B. Attach the status of compliance with permit management practices and progress toward	conditions, a s achieving t for each of th	ne statutory e minimum (	control meas	sures.	italge of pena	
C. Attach results of information collected and a	analyzed, incl	uding monito	oring data, it	any during t	he reporting p	eriod.
D. Attach a summary of the storm water activit	ies you plan (	to undertake	during the r	next reporting	g cycle ( includ	ling an
F. Attach notice that you are relying on anothe	r governmen	t entity to sat	tisfy some o	f your permit	obligations (if	applicable).
E Attach a list of construction projects that you	ur entity has p	paid for durin	ng the report	ing period.		
Any person who knowingly makes a false, fictiti commits a Class 4 felony. A second or subsequ	and an element of the	Jant mataria	i etatoment	orally or in W	riting, to the IIII 5 ILCS 5/44(h))	nois EPA
Jon Migal				5/3/2 Date:	2	
Owner Signature			D. J. P. 144-			
Tom Migatz			Public Wo	rks Director		
Printed Name:				i itie:		
MAIL COMPLETED FORM TO: epa.ms4annua	alinsp@illinois	.gov				

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

WATER POLLUTION CONTROL

COMPLIANCE ASSURANCE SECTION #19

1021 NORTH GRAND AVENUE EAST

POST OFFICE BOX 19276

SPRINGFIELD, ILLINOIS 62794-9276

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Profection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42) and may also prevent this form from being processed and could result in your application being denied. This form IL 532 2585 WPC 691 Rev 6/10 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 16	Year 17	Year 18	Year 19	Year 20		
	N	154				
A.	J.C	Pu	bli	e E	ducat	ion and Outreach
X					A.1	Distributed Paper Material
					A.2	Speaking Engagement
					A.3	<b>Public Service Announcement</b>
					A.4	Community Event
					A.5	Classroom Education Material
					A.6	Other Public Education
B.	15	Pu	bli	e P	artici	pation/Involvement
					B.1	Public Panel
					B.2	Educational Volunteer
					B.3	Stakeholder Meeting
X	X	X	X	X	<b>B.4</b>	Public Hearing
					B.5	Volunteer Monitoring Program Coordination
					B.6	
					B.7	Other Public Involvement
			-			
C.						ge Detection and Elimination
					C.1	
						Regulatory Control Program
X	X	X	X	X	C.3	
_				_		Prioritization Plan
X	X	X	X	X	C.4	Illicit Discharge Tracing
				97	~ =	Procedures
X	X	X	X	X	C.5	Illicit Source Removal
-	_	-	-	_	0.1	Procedures  Evaluation and
					C.6	Program Evaluation and
37	37	w	v	v	C 7	Assessment
						Visual Dry Weather Screening
X	X	X	X	A		Public Notification
	-	1	-	-		Public Notification
					C.10	Other Illicit Discharge Contro

Year 16	Year 17	Year 18	Year 19	Year 20		
	N	<b>1</b> S4	ı			
						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
X	X	X	X	X	D.3	Other Waste Control Program Site Plan Review Procedures
X	X	X	X	X	<b>D.4</b>	Site Plan Review Procedures
X	X	X	X	X	D.5	Public Information Handling Procedures
X	X	X	X	X	D.6	Site Inspection/Enforcement Procedures
					D.7	Other Construction Site Runofi Controls
E.		Pos	t-C	on		ction Runoff Control
					E.1	Community Control Strategy
X	X	X	X	X	E.2	Regulatory Control Program
						Long Term O&M Procedures
					E.4	Designs
					E.5	Construction
X	X	X	X	X	E.6	Post-Construction Inspections
X	X	X	X	X	E.7	Other Post-Const Runoff Controls
						vention/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
X	X	X	X	X	F.4	Municipal Operations Waste Disposal
					F.5	
					F.6	Other Municipal Operations

### 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 18 are described below.

### 1) PUBLIC EDUCATION AND OUTREACH

The Village performs a variety of activities that meet the requirements of the Public Education and Outreach minimum control measure. These activities include BMP A.1. A brief description and status is provided below.

### BMP No. A.1 - Distibuted Paper Material

Brief Description of BMP: The Village of Lake in the Hills 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 of Lake in the Hills has a website regarding stormwater protection.

Measurable Goal: Publish articles and distribute brochures.

#### 2) PUBLIC PARTICIPATION AND INVOLVEMENT

The Village performs a variety of activities that meet the requirements of the Public Participation and Involvement minimum control measure. These activities include BMP B.4. A brief description and status is provided below.

### BMP No. B.4 - Public Hearing

Brief Description of BMP: The Village of Lake in the Hills will conduct a public meeting or public hearing on its proposed stormwater management plan.

Measurable Goal: Discuss NPDES Phase II with municipal or governing board. Present summary of ongoing program implementation at least once annually at public meeting or event.

### 3) ILLICIT DISCHARGE DETECTION AND ELIMINATION

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.7, and C.8. A brief description and status is provided below.

# BMP No. C.1 - Storm Sewer Map Preparation

Brief Description of BMP: The Village maintains an updated storm sewer system map. The map shows the location of all the outfalls within the Village and identifies the name of all waters that receive discharges from those outfalls.

Measurable Goal: The Village has incorporated outfall locations and designations as part of its storm sewer atlas. The Village will make any necessary revisions if additional outfalls are located annually.

# BMP No. C.2 - Regulatory Control Program

Brief Description of BMP: The Village has adopted an ordinance to protect public waters from non-stormwater discharges. The Village will continue to enforce the ordinance.

Measurable Goal: Annually review inspections from previous years to evaluate the effectiveness of the program and update the ordinance.

# BMP No. C.3 - Detection/Elimination Prioritization Plan

Brief Description of BMP: The Village will use Dry Weather Screening to identify illicit discharges. The Storm Sewer Atlas (including outfall designations) will aid in identifying areas at risk for illicit discharges. Outlets shown on the atlas will be prioritized and visited at least once every 10 years.

Measurable Goal: Screen 10% of all outfalls and review the information that is collected from the inspection data sheets. Industrial areas will be areas with a higher priority for inspections.

# BMP No. C.4 - Illicit Discharge Tracing Procedures

Brief Description of BMP: The Village will train and educate employees in relevant positions to perform activities such as illicit discharge tracing procedures and visual dry weather stormwater outfall screening.

Measurable Goal: The Village will annually trace and remove all illicit discharges detected by resident reporting or storm sewer maintenance.

### BMP No. C.5 - Illicit Discharge Removal Procedures

Brief Description of BMP: The Village will use enforcement to obtain compliance with the Stormwater Protection Ordinance (IDDE ordinance). Enforcement actions to be used include writing letters to request voluntary compliance in disconnection of illicit connections and/or stopping illicit discharges, requiring owners to provide evidence of compliance or requiring owners to provide additional site BMPs.

Measurable Goal: Review and conduct Illicit Source Removal Procedures. Identified non-compliance owners shall receive violation notice or letter for disconnection.

### BMP No. C.7 - Visual Dry Weather Screening

Brief Description of BMP: The Village performs yearly visual dry weather screening to identify illicit discharges. A standardized form will be used to keep a record of the screenings as they take place.

Measurable Goal: Perform yearly visual dry weather outfall inspections of at least 10% of total outfalls.

#### BMP No. C.8 - Pollutant Field Testing

Brief Description of BMP: The Village will annually perform field sampling and testing of outfalls.

Measurable Goal: Perform yearly field sampling and testing of outfalls.

### 4) CONSTRUCTION SITE RUNOFF CONTROL

The Village enforces the McHenry County (County) Stormwater Management Ordinance (SMO) and became a certified community in Year 12. The Village and McHenry County both have ordinances and activities in place that meet the requirements of the Construction Site Runoff Control minimum control measure. These activities include BMP's D.1, D.2, D.3, D.4, D.5, and D.6. A brief description and status is provided below.

### BMP No. D.1 - Regulatory Control Program

Brief Description of BMP: The Village of Lake in the Hills adopted a Stormwater Management Ordinance (SMO) that establishes the minimum stormwater management requirements for development in their community. The SMO, which is enforced by the Village, establishes standards for construction site runoff control. The enforcement of the SMO implements BMPs under BMP numbers D.1, D.2, D.3, D.4, D.5, and D.6. The Village will continue enforce the Village SMO yearly.

Measurable Goal: Annually review the SMO and make changes if new requirements have been developed.

### BMP No. D.2 - Erosion and Sediment Control BMPs

Brief Description of BMP: The Village of Lake in the Hills adopted a Stormwater Management Ordinance (SMO) that establishes the minimum stormwater management requirements for development in their community. The SMO, which is enforced by the Village, establishes standards for construction site runoff control. The enforcement of the

SMO implements BMPs under BMP numbers D.1, D.2, D.3, D.4, D.5, and D.6. The Village will continue enforce the Village SMO yearly.

Measurable Goal: Conduct site inspections of developments to ensure BMPs are being followed.

# BMP No. D.3 - Other Waste Control Programs

Brief Description of BMP: Continue to enforce the Village SMO yearly as new development occurs.

Measurable Goal: Enforce the SMO by conducting site visits to construction projects to ensure that proper measures are in place to control construction waste.

# BMP No. D.4 - Site Plan Review Procedures

**Brief Description of BMP:** Complete draft review procedures of development activities as they become available.

Measurable Goal: Review 100% of pre-construction site plans to ensure consistency with local sediment and erosion control requirements.

# BMP No. D.5 - Public Information Handling Procedures

Brief Description of BMP: Track number of complaints received and processed related to soil erosion and sediment control on a yearly basis.

Measurable Goal: The Village will utilize a tracking system for handling received complaints related to soil erosion and sediment control.

# BMP No. D.6 - Site Inspection/Enforcement Procedures

Brief Description of BMP: Follow procedures for the orderly review of development activities as they become available.

Measurable Goal: Enforce the SMO which contains inspection/enforcement procedures for development activities.

# 5) POST-CONSTRUCTION RUNOFF CONTROL

The Village and McHenry County both have ordinances and activities in place that meet the requirements of the Post-Construction Runoff Control minimum control measure. These activities include BMP's E.2, E.3, E.4, E.5, E.6. and E.7. A brief description and status is provided below.

### BMP No. E.2 - Regulatory Control Program

Brief Description of BMP: Enforce the SMO, participate in SMO revision process and adopt amendments annually.

Measurable Goal: Enforce the SMO, participate in SMO revision process and adopt amendments.

#### BMP No. E.3 - Long Term O&M Procedures

Brief Description of BMP: The Village will enforce the SMO. The Village keeps an inventory of existing and new detention basins and structural runoff controls.

Measurable Goal: The Village will enforce the SMO and conduct annual inspections.

#### BMP No. E.4 - Pre-Construction Review of BMP Designs

Brief Description of BMP: Enforce the SMO. Continue the process of conducting inventory of structural runoff controls annually.

Measurable Goal: The Village will enforce the SMO and conduct screenings of structural runoff controls.

#### BMP No. E.5 – Site Inspections During Construction

Brief Description of BMP: The Village performs site inspections during and after construction at new development and redevelopment projects to verify compliance with the runoff control requirements.

Measurable Goal: The Village's engineering firm visits construction sites daily during the construction process. If deficiencies are noticed the construction contractor is notified and repairs are made immediately.

#### BMP No. E.6 - Post Construction Inspections

Brief Description of BMP: The Village follows the McHenry County SMO with respect to post-construction inspections.

Measurable Goal: Continue to enforce the SMO through annual reviews and inspections.

#### BMP No. E.7 - Other Post-Construction Runoff Controls

**Brief Description of BMP:** The Village follows the McHenry County SMO with respect to post-construction inspections.

Measurable Goal: Review Volunteer Lake Monitoring Program (VLMP) lake monitoring data to evaluate effectiveness of the program.

# 6) POLLUTION PREVENTION AND GOOD HOUSEKEEPING

The Village performs a number of activities that meet the requirements of the Pollution Control and Good Housekeeping minimum control measure. These activities include BMP's F.1, F.2, F.3, and F.4. A brief description and status is provided below.

### BMP No. F.1 - Employee Training Program

Brief Description of BMP: The Village conducts annual stormwater pollution prevention training for Village employees to reduce or eliminate the discharge of pollutants from Village owned facilities to the storm sewer system.

Measurable Goal: Review and conduct pollution prevention plan for municipal activities. Conduct yearly municipal employee training for employees in relevant positions that will implement or utilize BMPs. Update training program as needed.

# BMP No. F.2 - Inspection and Maintenance Program

Brief Description of BMP: The Village has an inspection and maintenance program in place to evaluate and maintain the municipal stormwater facilities.

Measurable Goal: Continue to perform municipal operations in conformance with a Pollution Prevention Plan, a schedule for regular maintenance activities and Spill Prevention and Control Procedures.

# BMP No. F.3 - Municipal Operations Storm Water Control

**Brief Description of BMP:** The Village has procedures and policies to prevent the discharge of pollutants to the MS4 from municipal operations. These policies include dewatering procedures, pumping activities and waste disposal.

Measurable Goal: Continue and improve the operation and maintenance program.

# BMP No. F.4 - Municipal Operations Waste Control

**Brief Description of BMP:** The Village follows the McHenry County SMO and has many policies that reduce and/or control municipal wastes.

Measurable Goal: The Village will perform municipal operations in conformance with a Pollution Prevention Plan.

# 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.)

Information related to the Village's Monitoring Plan is available upon request.

# Part D. Summary of Year 19 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 19. Specific BMPs and measurable goals for Year 19 program development activities are presented in the sections following the table.

# Note: X indicates BMPs committed to for Year 19.

Year 19	
MS4	
A. Pu	blic Education and Outreach
X	A.1 Distributed Paper Material
	A.2 Speaking Engagement
	A.3 Public Service Announcement
	A.4 Community Event
	A.5 Classroom Education Material
	A.6 Other Public Education
B. Pı	blic Participation/Involvement
	B.1 Public Panel
	B.2 Educational Volunteer
	B.3 Stakeholder Meeting
X	B.4 Public Hearing
	B.5 Volunteer Monitoring
	B.6 Program Coordination
	B.7 Other Public Involvement
	icit Discharge Detection and imination
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
	C.6 Program Evaluation and Assessment
X	C.7 Visual Dry Weather Screening
X	C.8 Pollutant Field Testing
	C.9 Public Notification
	C.9 Public Notification

Year 19	
MS4	
D. Co	nstruction Site Runoff Control
X	D.1 Regulatory Control Program
X	D.2 Erosion and Sediment Control BMP
X	D.3 Other Waste Control Program
X	D.4 Site Plan Review Procedures
X	D.5 Public Information Handling Procedures
X	D.6 Site Inspection/Enforcement Procedures
	D.7 Other Construction Site Runoff Controls
E. Po	st-Construction Runoff Control
	E.1 Community Control Strategy
X	E.2 Regulatory Control Program
X	E.3 Long Term O&M Procedures
X	E.3 Long Term O&M Procedures E.4 Pre-Const Review of BMP Designs
	E.3 Long Term O&M Procedures
X	<ul> <li>E.3 Long Term O&amp;M Procedures</li> <li>E.4 Pre-Const Review of BMP Designs</li> <li>E.5 Site Inspections During Construction</li> <li>E.6 Post-Construction Inspections</li> </ul>
X	<ul> <li>E.3 Long Term O&amp;M Procedures</li> <li>E.4 Pre-Const Review of BMP Designs</li> <li>E.5 Site Inspections During Construction</li> </ul>
X X X X	E.3 Long Term O&M Procedures E.4 Pre-Const Review of BMP Designs E.5 Site Inspections During Constructio E.6 Post-Construction Inspections E.7 Other Post-Const Runoff Controls  Blution Prevention/Good Housekeeping
X X X X	E.3 Long Term O&M Procedures  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  Blution Prevention/Good Housekeeping  F.1 Employee Training Program
X X X X	E.3 Long Term O&M Procedures 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  Illution Prevention/Good Housekeeping F.1 Employee Training Program F.2 Inspection and Maintenance Progra
X X X X F. Po	<ul> <li>E.3 Long Term O&amp;M Procedures</li> <li>E.4 Pre-Const Review of BMP Designs</li> <li>E.5 Site Inspections During Construction</li> <li>E.6 Post-Construction Inspections</li> <li>E.7 Other Post-Const Runoff Controls</li> <li>Illution Prevention/Good Housekeeping</li> <li>F.1 Employee Training Program</li> <li>F.2 Inspection and Maintenance Program</li> <li>F.3 Municipal Operations Storm Water Control</li> </ul>
X X X X F. Po	<ul> <li>E.3 Long Term O&amp;M Procedures</li> <li>E.4 Pre-Const Review of BMP Designs</li> <li>E.5 Site Inspections During Construction</li> <li>E.6 Post-Construction Inspections</li> <li>E.7 Other Post-Const Runoff Controls</li> <li>Blution Prevention/Good Housekeeping</li> <li>F.1 Employee Training Program</li> <li>F.2 Inspection and Maintenance Program</li> <li>F.3 Municipal Operations Storm Water Control</li> <li>F.4 Municipal Operations Waste Dispose</li> </ul>
X X X X F. Po	<ul> <li>E.3 Long Term O&amp;M Procedures</li> <li>E.4 Pre-Const Review of BMP Designs</li> <li>E.5 Site Inspections During Construction</li> <li>E.6 Post-Construction Inspections</li> <li>E.7 Other Post-Const Runoff Controls</li> <li>Illution Prevention/Good Housekeeping</li> <li>F.1 Employee Training Program</li> <li>F.2 Inspection and Maintenance Program</li> <li>F.3 Municipal Operations Storm Water Control</li> </ul>

#### 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 as described below.

### BMP No. A.1 - Distibuted Paper Material

Brief Description of BMP: The Village of Lake in the Hills 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 of Lake in the Hills has a website regarding stormwater protection.

#### 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.3, B.4, B.6 and B.7 as described below.

#### BMP No. B.4 - Public Hearing

Brief Description of BMP: The Village of Lake in the Hills will conduct a public meeting or public hearing on its proposed stormwater management plan.

#### 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, C.5, C.6, C.7 and C.8 as described below.

#### BMP No. C.1 - Storm Sewer Map Preparation

Brief Description of BMP: The Village maintains an updated storm sewer system map. The map shows the location of all the outfalls within the Village and identifies the name of all waters that receive discharges from those outfalls.

#### BMP No. C.2 - Regulatory Control Program

Brief Description of BMP: The Village has adopted an ordinance to protect public waters from non-stormwater discharges. The Village will continue to enforce the ordinance.

### BMP No. C.3 - Detection/Elimination Prioritization Plan

**Brief Description of BMP:** The Village will use Dry Weather Screening to identify illicit discharges. The Storm Sewer Atlas (including outfall designations) will aid in identifying areas at risk for illicit discharges. Outlets shown on the atlas will be prioritized and visited at least once every 10 years.

# BMP No. C.4 - Illicit Discharge Tracing Procedures

**Brief Description of BMP:** The Village will train and educate employees in relevant positions to perform activities such as illicit discharge tracing procedures and visual dry weather stormwater outfall screening.

# BMP No. C.5 - Illicit Discharge Removal Procedures

Brief Description of BMP: The Village will use enforcement to obtain compliance with the Stormwater Protection Ordinance (IDDE ordinance). Enforcement actions to be used include writing letters to request voluntary compliance in disconnection of illicit connections and/or stopping illicit discharges, requiring owners to provide evidence of compliance or requiring owners to provide additional site BMPs.

# BMP No. C.7 - Visual Dry Weather Screening

**Brief Description of BMP:** The Village performs yearly visual dry weather screening to identify illicit discharges. A standardized form will be used to keep a record of the screenings as they take place.

# BMP No. C.8 - Pollutant Field Testing

Brief Description of BMP: The Village will annually perform field sampling and testing of outfalls.

### 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, D.5 and D.6 as described below.

### BMP No. D.1 - Regulatory Control Program

Brief Description of BMP: The Village of Lake in the Hills adopted a Stormwater Management Ordinance (SMO) that establishes the minimum stormwater management requirements for development in their community. The SMO, which is enforced by the Village, establishes standards for construction site runoff control. The enforcement of the SMO implements BMPs under BMP numbers D.1, D.2, D.3, D.4, D.5, and D.6. The Village will continue enforce the Village SMO yearly.

### BMP No. D.2 - Erosion and Sediment Control BMPs

Brief Description of BMP: The Village of Lake in the Hills adopted a Stormwater Management Ordinance (SMO) that establishes the minimum stormwater management requirements for development in their community. The SMO, which is enforced by the Village, establishes standards for construction site runoff control. The enforcement of the SMO implements BMPs under BMP numbers D.1, D.2, D.3, D.4, D.5, and D.6. The Village will continue enforce the Village SMO yearly.

#### BMP No. D.3 - Other Waste Control Programs

Brief Description of BMP: Continue to enforce the Village SMO yearly as new development occurs.

### BMP No. D.4 - Site Plan Review Procedures

Brief Description of BMP: Complete draft review procedures of development activities as they become available.

### BMP No. D.5 - Public Information Handling Procedures

Brief Description of BMP: Track number of complaints received and processed related to soil erosion and sediment control on a yearly basis.

### BMP No. D.6 - Site Inspection/Enforcement Procedures

Brief Description of BMP: Follow procedures for the orderly review of development activities as they become available.

#### 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 number E.2, E.3, E.4, and E.5 as described below.

### BMP No. E.2 - Regulatory Control Program

Brief Description of BMP: Enforce the SMO, participate in SMO revision process and adopt amendments annually.

### BMP No. E.3 - Long Term O&M Procedures

Brief Description of BMP: The Village will enforce the SMO. The Village keeps an inventory of existing and new detention basins and structural runoff controls.

### BMP No. E.4 - Pre-Construction Review of BMP Designs

Brief Description of BMP: Enforce the SMO. Continue the process of conducting inventory of structural runoff controls annually.

## BMP No. E.5 - Site Inspections During Construction

Brief Description of BMP: The Village performs site inspections during and after construction at new development and redevelopment projects to verify compliance with the runoff control requirements.

### BMP No. E.6 - Post Construction Inspections

Brief Description of BMP: The Village follows the McHenry County SMO with respect to post-construction inspections.

# BMP No. E.7 - Other Post-Construction Runoff Controls

Brief Description of BMP: The Village follows the McHenry County SMO with respect to post-construction inspections.

### 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, F.3, and F.4 as described below.

### BMP No. F.1 - Employee Training Program

Brief Description of BMP: The Village conducts annual stormwater pollution prevention training for Village employees to reduce or eliminate the discharge of pollutants from Village owned facilities to the storm sewer system.

### BMP No. F.2 - Inspection and Maintenance Program

Brief Description of BMP: The Village has an inspection and maintenance program in place to evaluate and maintain the municipal stormwater facilities.

# BMP No. F.3 - Municipal Operations Storm Water Control

Brief Description of BMP: The Village has procedures and policies to prevent the discharge of pollutants to the MS4 from municipal operations. These policies include dewatering procedures, pumping activities and waste disposal.

### BMP No. F.4 - Municipal Operations Waste Control

I F	Brief Description of BM policies that reduce and/or	P: The Village for control municipal	llows the McHenry wastes.	y County SMO a	nd has many

# Part E. Notice of Qualifying Local Program

McHenry County serves as a Qualifying Local Programs for the Village of Lake in the Hills.

Part E of the Annual Report details the activities performed by the Qualifying Local Programs and is outlined in the attached Annual Report.