

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 fillable 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.

Report Period: From March, 2018	To March,	2019			Permit No. ILR40 0401	
MS4 OPERATOR INFORMATION: (As it app	pears on th	e curre	ent permit)			
Name: Village of North Aurora			• /	ess 1: 25 East	State Street	
Mailing Address 2:			J		County: Kane	
City: North Aurora	State:	IL	Zip: 6054	2	Telephone: 630.906.7373	
Contact Person: John Laskowski (Person responsible for Annual Report)	 :	Ema	Email Address: jlaskowski@		northaurora.org	
Name(s) of governmental entity(ies) in which	MS4 is loc	ated:	(As it appe	ars on the cu	ırrent permit)	
Village of North Aurora						
THE FOLLOWING ITEMS MUST BE ADDRESS	SED.					
A. Changes to best management practices (chec regarding change(s) to BMP and measurable		ate BN	IP change(s	s) and attach i	nformation	
1. Public Education and Outreach	□ 4	. Con	struction Sit	e Runoff Cont	trol	
2. Public Participation/Involvement	□ 5	. Pos	t-Construction	on Runoff Con	itrol	
3. Illicit Discharge Detection & Elimination	□ 6	. Poll	ution Prever	ntion/Good Ho	usekeeping	
B. Attach the status of compliance with permit comanagement practices and progress towards MEP, and your identified measurable goals fo	achieving t	he sta	tutory goal c	of reducing the	eness of your identified best e discharge of pollutants to the	
C. Attach results of information collected and an					ring the reporting period.	
D. Attach a summary of the storm water activities implementation schedule.)	s you plan t	o und	ertake durin	g the next rep	orting cycle (including an	
E. Attach notice that you are relying on another	governmen	entity	to satisfy so	ome of your p	ermit obligations (if applicable).	
F. Attach a list of construction projects that your	entity has p	aid fo	r during the	reporting perio	od.	
Any person who knowingly makes a false, fictition commits a Class 4 felony. A second or subsequent	ıs, or fraudu nt offense a	ilent m fter co	aterial state nviction is a	ment, orally or Class 3 felony	in writing, to the Illinois EPA /. (415 ILCS 5/44(h))	
Tole 1115			1	1AY 29	2019	
Owner Signature:				Date	e	
John Laskowski			Pub	lic Works Dire		
Printed Name:				Title	:	

EMAIL COMPLETED FORM TO: epa.ms4annualinsp@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

IL 532 2585

SPRINGFIELD, ILLINOIS 62794-9276

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection 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 WPC 691 Rev 6/10 has been approved by the Forms Management Center.

VILLAGE OF NORTH AURORA 2019 ANNUAL I.E.P.A. FACILITY INSPECTION REPORT

March 2018 to March 2019 Reporting Year

NPDES PERMIT FOR STORM WATER DISCHARGES FROM MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4)

- A. <u>CHANGES TO BEST MANAGEMENT PRACTICES</u> There are no significant changes to the Best Management Practices (BMP) for the control measures submitted in the Notice of Intent for the Village of North Aurora for this reporting period excepting those changes intended to meet recent modifications made by IEPA to the NPDES permit issued February 10, 2016 with effective date of March 1, 2016.
 - A. Public Education and Outreach
 No changes this reporting period.
 - B. Public Participation/Involvement No changes this reporting period.
 - C. Illicit Discharge Detection and Elimination No changes this reporting period.
 - Construction Site Runoff Control No changes this reporting period.
 - E. Post-Construction Runoff Control No changes this reporting period.
 - F. Pollution Prevention/Good Housekeeping
 No changes this reporting period.

B. STATUS OF COMPLIANCE WITH THE PERMIT CONDITIONS, INCLUDING AN ASSESSMENT OF THE BMPS AND PROGRESS TOWARD THE MEASURABLE GOALS

The status of compliance for the six (6) Control Measures outlined in the Village of North Aurora's Notice of Intent are presented in this report are summarized as follows and in the attached spreadsheet:

A. Public Education and Outreach

BMP A.1: Distribute informational pamphlets once per year.

The Village of North Aurora has distributed information from the Environmental Protection Agency and National Association of Conservation Districts to the public regarding the impact of storm water discharges and prevent storm water pollution. The information distributed to North Aurora schools is in review needs to be revised. This information will resume its distribution again in September of 2019. Stormwater Management information is available on the Village web site and at the North Aurora Village Hall.

The Village of North Aurora will continue to make information available to the public to educate them on the impact of storm water discharges and to prevent storm water pollution through pollution prevention practices. At the annual North Aurora Days Festival booth a "Water World" coloring book and "Stop That Drop" publications were distributed to children at the ticket booth on August 4, 2018.

BMP A.2: Invite and have the Kane-DuPage Soil and Water Conservation District, County or professional organization present material at public meetings at least one or more times per year.

The Village of North Aurora held a public hearing at the Village of North Aurora Village Board meeting on March 4, 2019. Due to late notice and a schedule conflict KDSWCD was unable to attend this year.

The Village of North Aurora will continue to schedule a public hearing and speaking engagement with KDSCD annually. The public hearing will be posted at the Village Hall and also on the Village of North Aurora website to inform the public of this event.

BMP A.3: Create and televise a public service announcement once per year.

A public service announcement (PSA) is typically run each reporting year. This year the Village is reviewing the content and making revisions. Instead, this year an email blast was sent to the 313 residents who subscribe to the Village's notification system. This is a more targeted approach to information distribution. Next year the Village will resume its PSA in conjunction with the email blast. The Village of North Aurora's Notice of Intent and additional information is available on the Village of North Aurora's website for public access. The Village of North Aurora will continue to provide information on the Village's website and in the newsletter to educate the public on storm water pollution prevention. A link to the EPA's website on climate change, https://www.epa.gov/sites/production/files/signpost/cc.html has been added to the Village of North Aurora website.

BMP A.4: Pass out flyers and promote education of storm pollution at the North Aurora Days Festival.

The Annual North Aurora Days Event was held on August 3,4,& 5, 2018 and provided an opportunity for the Public Works Director to publicly speak and answer questions regarding storm water pollution prevention. NPDES pamphlets were available. The Village of North Aurora's annual North Aurora Days Event will continue to provide an opportunity to reach out to North Aurora residents about water pollution prevention and distribute pollution prevention information.

BMP A.5: Pass out flyers and promote education of storm pollution at local schools.

The Village of North Aurora is currently revising and updating the information we are distributing to our local schools. Revised materials will be distributed in September 2019 in the beginning of the school year.

B. Public Participation/Involvement

BMP B.4: Conduct a Storm Water Pollution Public Hearing one (1) time per year.

The Village of North Aurora held a public hearing on March 4, 2019.

C. Illicit Discharge Detection and Elimination

BMP C.1: Update storm sewer mapping as applicable, if funds are available.

The Village maintains and updates as necessary the computerized storm water mapping system. The map identifies storm sewer mains, sewer size and locations, catch basin locations, and discharge points to receiving waters (Fox River and tributary streams). This year the map was updated to include relevant as-built information from new developments.

A copy of the storm sewer map is available at Public Works. The Village is exploring the option of publishing the GIS map to the website. Also the Village is transitioning from a pdf based electronic archive to a GIS based system. The Village budgeted for a GIS intern to identify and correct inaccurate and identify missing storm sewer system infrastructure.

BMP C.2: Keep a running record of illicit discharge violations, their cause, and the remedy.

The Village of North Aurora has adopted an illicit discharge detection and elimination ordinance approved May 16, 2016. The Village Codified ordinance states it is unlawful to discharge to any natural outlet without an NPDES permit. No violations have been issued during the reporting period.

BMP C.3: Log inspections of commercial/industrial sites and sanitary sewers inspections.

The Village performs cursory inspections of Village property during normal business operations for proper storage of materials. Sanitary sewers are televised and repaired as funding permits. No violations were reported for the 2018-2019 reporting year.

BMP C.7: Log inspections of storm sewer outfalls to the Fox River or Blackberry Creek with photo and visual inspection during dry weather conditions.

The Public Works Director conducted visual dry weather screening on tributary to the Fox River (east bank) in early July after a period of no substantial rain events. The location map is on file for this outfall.

D. Construction Site Runoff Control

BMP D.1: Continue to enforce the Kane County Stormwater Ordinance.

The Village of North Aurora has adopted Ordinance 01-05-14-02, an Ordinance Adopting the Kane County Stormwater Management Ordinance, and subsequent amendments to Ordinance 01-05-14-02. This Ordinance incorporates by reference all of the provisions of the Kane County Storm Water Management Ordinance which was adopted by the Kane County Board and is enforced within the municipal limits by the Village of North Aurora. (Copies of all ordinances are on file) Updates to the stormwater management ordinance have been adopted, the new ordinance will be effective June 1, 2019.

BMP D.2: Continue to contract with the Kane-DuPage Soil and Water Conservation District for soil and sedimentation plan review and inspection.

North Aurora has adopted Kane County Storm Water Ordinance and has an intergovernmental agreement (on file) with the Kane-DuPage Soil and Water Conservation District to provide on-going construction site soil erosion inspections for construction sites greater than or equal to 2 acres. The KDSWCD has authority to inspect these sites for NPDES compliance. A copy of the intergovernmental agreement between the Village of North Aurora and KDSWCD is on file. Copies of the erosion and sediment control inspections are on file.

BMP D.3: Log incidences of violations to Ordinance 2001-73.

The Village of North Aurora addresses the control of construction wastes such as discarded building material, concrete truck washout, chemicals, litter, and sanitary waste at the construction site that may cause adverse impacts to water quality. Per ordinance 2001-73 building construction waste must be disposed of properly. No violations have been reported during this report period.

BMP D.4: Continue to review plans for conformance to the Kane County Ordinance and local Ordinances.

The North Aurora Public Works Department, the Building and Zoning Department, and the North Aurora Village Engineer jointly address plan reviews and site runoff control procedures with all contractors during pre-construction meetings, as well as conducting site inspections and ensuring enforcement. The Village Engineer reviews plans for conformance with engineering requirements and Kane County Ordinance. Copies of reviews are on file organized by a project by project basis.

E. Post-Construction Runoff Control

BMP E.2: Update and adopt revisions to the Kane County Stormwater Ordinance as required.

The Village of North Aurora has adopted Ordinance 01-05-14-02 which adopts the Kane County Stormwater Ordinance 00-312. This Ordinance incorporates by reference all of the provisions of the Kane County Storm Water Management Ordinance and is enforced within the municipal limits by the Village of North Aurora. A copy of this ordinance and all subsequent ordinances approving amendments to the Kane County Stormwater Ordinance are on file at the North Aurora Village Hall. Ensuring compliance with the Kane County stormwater ordinance reduces pollution due to decreased runoff rates and erosion control requirements. Revisions to the Ordinance were made during the reporting period. These revisions were adopted by the Kane County Board on May 7, 2019 the ordinance will be effective June 1, 2019.

BMP E.7: Inspect storm detention basins and visible storm features for trash and clean-up as required.

Storm water management facilities are owned by a public agency (or homeowners association) with long term maintenance costs covered by Special Service Areas (SSA). This year the Village created an inventory of stormwater and wetland basins in an excel spreadsheet which is being integrated into our GIS system as time permits. We anticipate that these tool will allow us to begin to develop a schedule to perform maintenance and inspection on a more regular frequency.

Typically the Village performs cursory inspections and maintenance of Village detention basins during normal business operations on a request basis and as needed after severe weather events. Clean up is performed on a case by case basis as scheduling and allows, a fall and spring clean-up are scheduled through a lawn maintenance contract that addresses debris clean-up in roadside ditches. This reporting period the Village removed debris from the outfalls at Windstone, Remington, Landing, Willow Lakes, and Banbury Ridge Estates.

F. Pollution Prevention/Good Housekeeping

BMP F.1: Provide instruction on NPDES requirements and compliance for Public Works employees. Begin the creation of an Employee Pollution Prevention Manual, if funding is available.

North Aurora Employee Training for Public Works Employees is scheduled annually utilizing opportunities provided by Kane County and the KDSWCD. The Village provided employee training in October 17, 2018. The Public Works Director attended the IAFSM Conference that addressed erosion control and water quality issues held on March 13 & 14, 2019.

BMP F.2: Clean at least 25% of catch basins in high traffic areas and arterial snow routes, 8000 feet of storm sewer, and if funding is available.

<u>Fleet and building maintenance</u>: Fleet and building maintenance is performed on a monthly basis by Village Staff. Used motor oil, fluids, batteries, tires, etc. are all recycled through approved recycling programs. North Aurora performs regular maintenance on their vehicles, vehicle wash waste is tributary to the sanitary sewer. The Police Department washes all vehicles through a public car wash that recycles and filters the water used. The North Aurora Fire Department vehicles are washed at Fire Station 2 inside where runoff is discharged through an approved triple trap system.

<u>Parking lots and street cleaning</u>: Bi-annual cleaning is done on all parking lots and streets and debris is dumped at an appropriate landfill to help keep storm sewers free of debris. Street sweeping was done throughout the village. The Village of North Aurora leaf collection program was conducted from mid-October 2018 through December 7,2018 and collected 1820 CY of leaves. The program as advertised to the public on the Village's website and October 2018 Newsletter. Street Cleaning was performed on June 5-8, 2018, and November 26 - December 7, 2018, and on approximately August 9, 2018 after the North Aurora Days festival.

<u>Storm drain system cleaning – increase inlet cleaning frequency on main roads</u>: The Public Works Department attempts to clean sections of the storm drain system annually. This reporting year, Public Works has addressed all resident requests. Temporary low staff levels are preventing the increased frequency of this activity.

Road salt application and storage: Salt is stored in two covered salt domes with an impervious surface, and roads are salted using a minimal amount of salt necessary, roads are treated with an environmentally friendly liquid to help limit the amount of salt needed.

<u>Spill Response and Prevention</u>: The Public Works Department manages the prevention and response of spills as needed. The Fire Department is provided with updated Storm Sewer Maps when available.

C. RESULTS OF ANY INFORMATION COLLECTED AND ANALYZED, INCLUDING MONITORING DATA

Monitoring data for each BMP is shown on the attached spreadsheet to compare yearly BMP activities from one reporting year to the next to evaluate effectiveness. This is the third year the Village has begun tracking effectiveness. Trend lines will be difficult to establish in any category due to a lack of data. Initially it can be seen that the tonnage that is prevented from entering waterways is related to development. Additional descriptors will be added when and if

they become available for qualitative comparison. The Village of North Aurora has a population of less than 25,000 and therefore has chosen to perform visual observations of select outfalls as a secondary means for monitoring effectiveness.

D. SUMMARY OF STORM WATER ACTIVITIES ANTICIPATED FOR THE NEXT REPORTING CYCLE

The Village will focus on addressing BMP goals that were not reached within this past reporting period and make progress on accomplishing them before the next reporting period. We are working on adding a Public Works Laborer which will help address routine maintenance of stormwater basins and outfalls. An administrative assistant trained in social media is on staff and will be utilized to improve BMP A1-A5.

E. <u>NOTICE OF RELYING ON ANOTHER GOVERNMENTAL ENTITY TO SATISFY SOME OF THE PERMIT OBLIGATIONS</u>

The Village of North Aurora relies on Kane County to fulfill its stormwater regulation and has adopted the Kane County Storm water Ordinance. The Village of North Aurora has also retained the services of the Kane-DuPage Soil and Water Conservation District to provide the Village's on-going construction site soil erosion inspections (intergovernmental agreement is on file).

F. CONSTRUCTION PROJECT LIST

The following road and construction projects were active in the Village of North Aurora from March 2018 to March 2019:

Road Construction and Infrastructure Improvements completed during the 2018-2019 Reporting Year

- White Oak Drive
- Spring Court
- White Oak Court
- Whitney Court
- Stevens Court
- West Mooseheart Drive
- Brenson Court
- Wilkenson Lane
- Patterson Avenue
- Martinson Court
- Cromwel Court
- Carlson Court
- Dogwood Drive
- Dogwood Court
- Juniper Drive
- Oak Street
- Monroe Alley-north of Oak; reconstruction/lead water service replacement
- Marvo and John Parking Lot new construction
- 221 Wildwood- drainage Improvements
- Juniper Drive-Storm sewer reconstruction/extension
- Lincolnway Sidewalk Replacement- (Garage 31 & west side 1000' south of Village boundary)
- Well #8- Bore new well
- Well #9- Bore new well
- Central Water Tower Construction
- Silo Restoration
- Riverfront Park Plaza Improvements

G. Summary of approved TMDL study BMP's

No TMDL limits nor TMDL BMPs have been implemented.

H. Qualifying Local Programs implementing all minimum control measures:

The Village of North Aurora is not relying on any local program to meet all minimum control measures.

VILLAGE OF NORTH AURORA NPDES MONITORING, RECORDKEEPING, REPORTING AND EVALUATION OF ESTIMATED POLLUTION REDUCTION REPORTING PERIOD MARCH 2018 THROUGH MARCH 2019

ВМР	Public Education and Outreach	Key Organizer(s)	Date(s) Performed	Location(s)	Quantity Descriptor(s) (number, attendance, incidences, etc.)	Estimated Pollution Reduction, result, effect, response, actions taken or notes	Completed?
BMP A.1	Distributed Paper Material	Village of North Aurora	August 4, 2019	Oak and Randall Roads	75 pamphlets +/-	Pamphlets passed out in August at North Aurora Days Festival ticket booth. Publications include Water World Brochure, Stop That Drop,	V
BMP A.2	Speaking Engagement	Village of North Aurora	March 4, 2019	Village Hall	10 Residents	Village staff gave a presentation of the NPDES program at the Public Hearing held March 4, 2019. Approximately 10 residents were in attendance.	V
BMP A.3	Public Service Announcements	Village of North Aurora	March 11, 2019	N/A	PSA is being revised/ email blast sent to 313 residents	Stormwater Pollution outreach was sent to residents via an email blast and the PSA is being revised and will resume airing in the subsequent reporting year.	V
BMP A.4	Community Event	Village of North Aurora	August for North Aurora Days	Oak and Randall Roads	75 pamphlets +/-	passed out NPDES materials at the Annual North Aurora Days Festival in August	V
BMP A.5	Classroom Education Material Distributed	Village of North Aurora	ongoing	Various Schools	0	Educational materials are currently being revised and updated and will be distributed again in September 2019 at the beginning of the school year.	✓
ВМР	Public Involvement and Participation	Key Organizer(s)	Date(s) Performed	Location(s)	Quantity Descriptor(s) (number, attendance, incidences, etc.)	Estimated Pollution Reduction, result, effect, response, actions taken or notes	Completed?
BMP B.4	Public Hearing	Village of North Aurora	March 4, 2019	Village Hall	No measurable public interest	Residents may speak at any public Village meeting that generally meets the 1st and 3rd week of the month.KDSWCD gave a presentation at the Public Hearing held March 4, 2019	V
ВМР	Illicit Discharge Detection and Elimination	Key Organizer(s)	Date(s) Performed	Location(s)	Quantity Descriptor(s) (number, attendance, incidences, etc.)	Estimated Pollution Reduction, result, effect, response, actions taken or notes	Completed?
BMP C.1	Sewer Map Preparation	Village Engineer/Village of North Aurora	As-built information from development added to the utility atlas as it is available	N/A	Mostly minor commercial development has occurred during the reporting period within existing developments where detention has already been provided. This period the Springs has been added to our atlas.	No new outfalls have been constructed to the Fox River. Outfalls for a respective developments are on file with the Village Engineer within the specific project file folder	✓
BMP C.2	Regulatory Control Program	Village of North Aurora	adopted May 2016	Enforceable Village Wide	N/A	No violations have been issued during the reporting period.	V

VILLAGE OF NORTH AURORA NPDES MONITORING, RECORDKEEPING, REPORTING AND EVALUATION OF ESTIMATED POLLUTION REDUCTION REPORTING PERIOD MARCH 2018 THROUGH MARCH 2019

ВМР	Public Education and Outreach	Key Organizer(s)	Date(s) Performed	Location(s)	Quantity Descriptor(s) (number, attendance, incidences, etc.)	Estimated Pollution Reduction, result, effect, response, actions taken or notes	Completed?
BMP C.3	Detection/Elimination Prioritization Plan	Village of North Aurora, Village Engineer	Engineering Agreement was composed Nov, 27 2018, project was awarded on March 8, 2019	see folder BMP C.3.	The Village began televising 183,654 linear feet of 8" diameter, 33,107 linear feet of 10" diameter, and 24,402 linear feet of 12" diameter sanitary sewer in 2019 and will continue through fall of 2019	Reduction of Inflow and Infiltration reduces the chance of sanitary sewer overflows decreasing the probability of stormwater pollution	V
BMP C.7	Visual Dry Weather Screening	Village of North Aurora, Village Engineer	early July	inspected outfall north of Village Hall west bank of River	This outfall releases directly into the Wetland Area and	The condition with no evidence of illict discharge or illegal connections. Location map is on file. Photograph was not taken	V
ВМР	Construction Site Stormwater Runoff Control	Key Organizer(s)	Date(s) Performed	Location(s)	Quantity Descriptor(s) (number, attendance, incidences, etc.)	Estimated Pollution Reduction, result, effect, response, actions taken or notes	Completed?
BMP D.1	Regulatory Control Program	Village of North Aurora,Village Engineer	No updates to the stormwater control ordinance were made during the reporting period	Village Limits	New developments were reviewed during the reporting period for compliance with the stormwater ordinance. Correspondence is on file with the Village Engineer and copies with Village of North Aurora	Updates to the stormwater management ordinance have been adopted, the new ordinance will be effective June 1, 2019. The Village will adopt these revisions by Ordinance 01-05-14-02	V
BMP D.2	Erosion and Sediment Control BMPs	Village of North Aurora, KDSWCD, Village Engineer	Various, see report print outs in file	Sites under construction	MO-KA, Lincoln Valley, North Aurora Smiles	Smiles Dental 2.06 ac., Lincoln Valley 102.67 ac., North Aurora Infrastructure 18 ac., Lodgings Randall Crossings 2.83 ac., Liberty Business Center Bldg. 151 ac., North Aurora Storage 11.95 ac. The total acreage is 67.84 122.73 ac * 20Tn/yr/ac = 1,356.8 2454.6 Tn, estiamted tons of soil erosion prevented from entering streams by incorporating erosion and sedimentation control measures.	7
BMP D.3	Other Waste Control Program	Village of North Aurora, KDSWCD, Village Engineer	Various see report print outs in file (BMP D.2)	Sites under construction	None	No written violations were issued during this reporting period.	<
BMP D.4	Site Plan Review Procedures	Village Engineer	various, but prior to permit issuance	Village Limits	Developments are on file with the Village Engineer by project number and copies at Village of North Aurora	Ensuring compliance with Village requirements reduces pollution by following codes, ordinances, construction standards for protection and improves safety	V
вмр	Post Construction Storm Water Management	Key Organizer(s)	Date(s) Performed	Location(s)	Quantity Descriptor(s) (number, attendance, incidences, etc.)	Estimated Pollution Reduction, result, effect, response, actions taken or notes	Completed?

VILLAGE OF NORTH AURORA NPDES MONITORING, RECORDKEEPING, REPORTING AND EVALUATION OF ESTIMATED POLLUTION REDUCTION REPORTING PERIOD MARCH 2018 THROUGH MARCH 2019

ВМР	Public Education and Outreach	Key Organizer(s)	Date(s) Performed	Location(s)	Quantity Descriptor(s) (number, attendance, incidences, etc.)	Estimated Pollution Reduction, result, effect, response, actions taken or notes	Completed?
BMP E.2	Regulatory Control Program	Village Engineer	various, but prior to permit issuance	Village Limits	Developments are on file with the Village Engineer by project number, copies are provided and retained by the Village of North Aurora	Ensuring compliance with the Kane County stormwater ordinance reduces pollution due to decreased runoff rates and erosion control requirements.	>
BMP E.7	Other Post-Construction Controls	Village of North Aurora	during normal business operations	Village Wide	No major issues of concern were reported. No significant maintenance was performed	The Village performs periodic inspections of Village detention basins during normal business operations for maintenance and targeted inspections after significant rain events. Clean up is performed on a case by case basis and scheduling allows. This year outfalls were cleared at Windstone, Remington Landing, Willow Lakes, and Banbury Ridge Estates retention ponds.	V
ВМР	Pollution Prevention and Good Housekeeping for Municipal Operations	Key Organizer(s)	Date(s) Performed	Location(s)	Quantity Descriptor(s) (number, attendance, incidences, etc.)	Estimated Pollution Reduction, result, effect, response, actions taken or notes	Completed?
BMP F.1	Employee Training Program	Village of North Aurora	March 2016 and 2017	Village Hall	Public Works Street Division Employees	The Village provided employee training in October 2018 and March 2019. The Public Works Director attends the IAFSM conference annually where soil erosion topics are addressed. This employee is a retains a CPESC license.	V
BMP F.2	Inspection and Maintenance Program	Village of North Aurora	June 5-8, 2018, August 9, 2018, November 26- December, 7 2018	Throughout the Village	All major Village streets were cleaned, funding was not available for storm sewer cleaning this reporting period	North Aurora performs regular maintenance on their vehicles, wash waste is tributary to the sanitary sewer. Village streets are swept every fall and spring, catch basins are cleaned as funding permits	√

^{*}per NRCS construction site without erosion control can average a soil loss of 20-200 tons/acre/year