

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, 2019	ort Period: From March, 2019 To March, 2020		Permit No. ILR40 0456	
MS4 OPERATOR INFORMATION: (As it ap	pears on the	current permit)		
Name: Village of Streamwood	Mailing Addres	Mailing Address 1: 565 S. Bartlett Road		
Mailing Address 2:			County: Cook	
City: Streamwood	State:	IL Zip: 60107	Telephone: (630) 736-3850	
Contact Person: Matt Mann (Person responsible for Annual Report)		Email Address:	mmann@streamwood.org	
Name(s) of governmental entity(ies) in which	n MS4 is loca	ated: (As it appea	ars on the current permit)	
Village of Streamwood			,	
THE FOLLOWING ITEMS MUST BE ADDRES	SED.			
 A. Changes to best management practices (che regarding change(s) to BMP and measurable 		te BMP change(s)	and attach information .	
1. Public Education and Outreach	☐ 4.	Construction Site Runoff Control		
2. Public Participation/Involvement	<u> </u>	Post-Construction Runoff Control		
3. Illicit Discharge Detection & Elimination	6.	. Pollution Prevention/Good Housekeeping		
B. Attach the status of compliance with permit c management practices and progress towards MEP, and your identified measurable goals for	achieving th	e statutory goal of	reducing the discharge of pollutants to the	
C. Attach results of information collected and ar				
 Attach a summary of the storm water activitie implementation schedule.) 	es you plan to	undertake during	the next reporting cycle (including an	
E. Attach notice that you are relying on another	government	entity to satisfy so	me of your permit obligations (if applicable).	
F. Attach a list of construction projects that your	entity has pa	aid for during the r	eporting period.	
Any person who knowingly makes a false, fictition commits a Class 4 felony. A second or subseque	us, or fraudul nt offense aft	ent material staten er conviction is a (nent, orally or in writing, to the Illinois EPA Class 3 felony. (415 ILCS 5/44(h))	
M. M.			6/1/2020 Date:	
Owner Signature:			Edito.	
Matt Mann		Direc	etor of Public Works	
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

SPRINGFIELD, ILLINOIS 62794-9276

March 2019 to March 2020 MS4 Annual Facility Inspection Report

Summary and Changes to Best Management Practices (changes listed below in italics):

Public Education and Outreach and Participation

The Village is a member of the Dupage river Salt Creek Workgroup.

Handed out "activity" book at Arbor Day class Blood Drive and the SEED event to Hanover Elementary school children and the public which included topics on improving storm water quality.

Participated in the MWRD Poplar Creek Technical Advisory Committee.

Participated in Dupage River Salt creek Workgroup De-Icing Group.

Published the Consumer Confidence Report and mailed to all postal patrons in Village which included tips for protecting the water supply.

Hosted ninth annual Streamwood Environmental Education Day(SEED) which included water quality education items.

Continued the "Natural Resource Conservation Committee" (NRCC) which holds public meetings, promotes public participation, outreach and education regarding water quality.

NRCC handed out water quality information at SEED Event and Blood Drives(local community events).

Village newsletter published in January, March, July & November, including water quality information continued to be sent to all postal patrons in the Village. Hosted at least one public meeting(NRCC) to encourage comments on MS4 program.

Illicit Discharge Detection and Elimination

Updated village storm sewer maps – including on new GIS.

Used CIPP to line/rehab various sections of failing storm sewers in the Village. Repaired eroding culverts/pipes at Hillside, Oltendorf, Parkside and Dolphin Park. Village inspected all outfalls in 2019 and plan to inspect at least 50% of outfalls in 2020.

Construction Site Runoff Control

Continue to Require 100% of new significant development to submit and follow erosion control plans.

Continue to require developers to use BMP's in all proposals and submit weekly construction sediment control reports.

Continue to require developers to use BMP's during construction projects and post construction.

Post Construction Stormwater Management

Staff continued inspection and maintenance of developer constructed structural storm water quality control structures.

Continued to contract with wetland maintenance specialist contractor for long term maintenance of storm water wetland areas.

Maintained rain gardens at Old Church Rd., Public Works, and Water plant 1.

Staff has inspected storm sewer structures and replaced/repaired over 230 storm structures/pipes that were in poor condition.

Pollution Prevention/Good Housekeeping

Vehicle cleaning done indoors

Vehicle maintenance done indoors

Tub ground wood chips from tree trimming for reuse as mulch.

Continued reduced use of road salt by only salting after snowfall event is over and continued utilizing beet juice and de-icing liquids.

Road salt kept inside domed shed and under roof.

Street sweeping of entire Village continued.

Maintained and utilized 3000 gallon rain barrel at Public Works for recycling rain water.

Continued requirement of PW crews to complete SWPPP reports and utilize BMP's for significant activities.

Construction Capital Projects during 2019/2020 reporting period:

2019 Sewer and Water

2019 Pavement Resurfacing and Concrete Repairs

2019 CIPP – sewer lining

2020 Proposed Stormwater Activities

Continue NRCC to educate and reach out to the public

Public Works to expand existing buildings & install various BMP's at Public works.

In June of 2020 we have a consultant scheduled to inspect the PW facility for MS4 compliance.

Continue all existing programs.