

### 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, 2016	To March, 2	2017	Permit No. II	_R40 <u>00208</u>
MS4 OPERATOR INFORMATION: (As it ap	pears on the	e current permit)		
Name: Village of Harwood Heights		Mailing Addr	ess 1: 7300 W. Wilson Ave	
Mailing Address 2:			County: Cook	(
City: Harwood Heights	State:	IL Zip: 607	Telephone: 70	8-867-7206
Contact Person: George Assimakopoulos (Person responsible for Annual Report)		Email Address:	george444@harwoodheigh	ts.org
Name(s) of governmental entity(ies) in which	MS4 is loc	ated: (As it appo	ars on the current permit)	
Village of Harwood Heights				
THE FOLLOWING ITEMS MUST BE ADDRESS	SED.			
<ul> <li>A. Changes to best management practices (che regarding change(s) to BMP and measurable</li> </ul>		te BMP change(s	) and attach information	
1. Public Education and Outreach	<b>4.</b>	Construction Sit	e Runoff Control	
2. Public Participation/Involvement	<b>5</b> .	Post-Constructi	n Runoff Control	
3. Illicit Discharge Detection & Elimination	☐ 6.	Pollution Prever	tion/Good Housekeeping	
<ul> <li>Attach the status of compliance with permit comanagement practices and progress towards MEP, and your identified measurable goals fo</li> </ul>	achieving th	e statutory goal o	f reducing the discharge of po	entified best ollutants to the
C. Attach results of information collected and an	alyzed, inclu	ding monitoring o	ata, if any during the reporting	g period.
<ul> <li>Attach a summary of the storm water activities implementation schedule.)</li> </ul>	s you plan to	undertake durin	the next reporting cycle ( inc	duding an
E. Attach notice that you are relying on another o	government	entity to satisfy s	me of your permit obligations	(if applicable).
F. Attach a list of construction projects that your	entity has pa	id for during the	eporting period.	
Any person who knowingly makes a false, fictitiou commits a Class 4 felony.  A second or subsequer	s, or fraudul nt offense aft	ent material state er conviction is a	nent, orally or in writing, to the Class 3 felony. (415 ILCS 5/44	lllinois EPA (h))
Merger Owner Signature:			3-15- 1 <b>8</b> Date:	
Owner Signature: Cearge Asshmelka portage Printed Name:		w	ator & Sever For	emon

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



Mayor ARLENE C. JEZIERNY

Village Clerk
MARCIA L. POLLOWY

Trustees
MARK DOBRZYCKI
MICHAEL J. GADZINSKI
DEMETRIOS MOUGOLIAS
THERESE SCHUEPFER
LAWRENCE R. STEINER
LESTER SZLENDAK

#### Dear Allan Keller:

The Village of Harwood Heights is requesting a waiver for the MS4 NPDES Phase II Storm Water Program. The population in our community is only 8,661. Our permit # is ILR40l0208. If there is any question please feel free to call me at 708-867-7200

Thank you,

**George Assimakopoulos** 

Village of Harwood Hts.

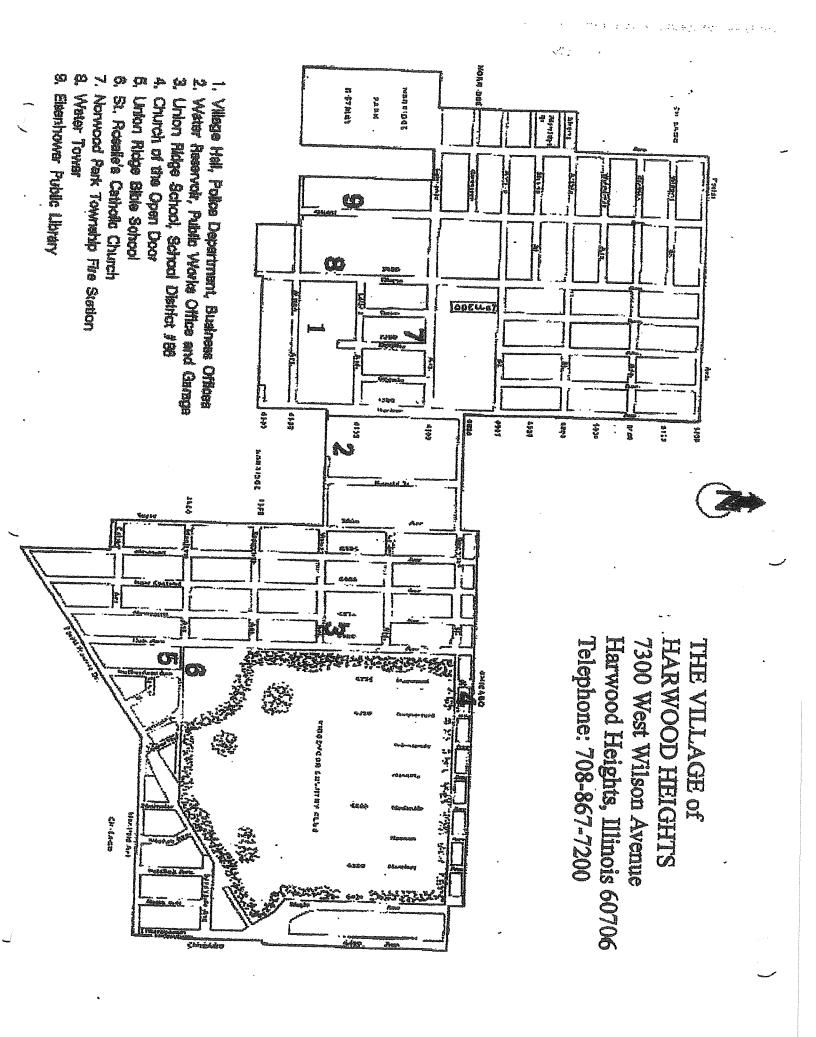
# Village of Harwood Heights NPDES Phase 11

National Pollutant Discharge Elimination System

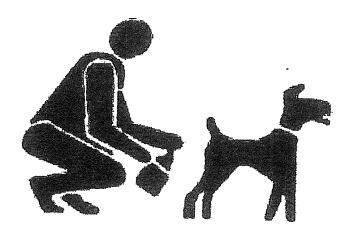
Activity	6/13.	8/14.	5/15.	5/16
A. Public Education and Outreach				
A. 1 Distributed Paper Material				
Include storm water articles in quarterly newsletter	Х			
Prepare information for industrial/commercial packets				
Distribute information sheets in industrial/commercial packets				
A. 1 Distributed Paper Material				
Continue Distributing calendar with lawn sprinkling requirements	Х	Х	Х	Х
A. 6 Other Public Education				
Acquire information for posting on website	1			
Post storm water related information on Village Website	X			
B. Public Involvement and Participation				
B. 4 Public Hearing	X	Х	Х	X
Meet public notice requirements				
B. 4 Public Hearing				-0359E2000
Hold public meeting to present NPDES Phase II Program	X	Х	X	Х
Present ongoing program summary at annual public meeting	+(`-	· `	r ·	<del></del>
B. 5 Volunteer Monitoring	X	X	X	Х
Post Village Hall phone number for storm-related complaints	1^-		/	
C. Illicit Discharge Detection and Elimination				
C. 1 Storm sewer map preparation	X	Х	x	Х
Review existing storm sewer and outfall mapping	$\frac{1}{x}$	X	X	X
Compile as-built drawings	$\frac{1}{x}$	X	X	X
Begin updating storm sewer atlas and outfalls		^	^	
C. 2 Regulatory Control Program		V	l_	Х
Review existing ordinance language	X	X	X	$\frac{\hat{x}}{x}$
Revise ordinance as needed		^	^_	<del>  ^ -</del>
Adopt ordinance amendment	-	\ <u></u>	<u> </u>	₩.
Implement and enforce new ordinance provisions	X	Х	X	X
C. 3 Detection/Elimination Prioritization Plan	1.,			   V
Develop policy and procedures for detection	X	X	X	X
Educate employees on new policy and procedures	Х	Х	X	Х
C. 5 Illicit source removal procedures				
Notify citizens of West Central Municipal Conference on				
hazardous waste disposal	X	X	Х	X
C. 7 Visual Dry Weather Screening				
Prioritize areas for dry weather screening			ļ	<u> </u>
Begin dry weather screening activities				
Continue dry weather screening activities	X			
C. 9 Public Notification				
Post info in newsletter about illicit discharges				
Post info on Village website about illicit discharges	Х			
Distribute commercial/industrial informational packet				
Construction Site Runoff Control				
D. 1 Regulatory Control Program				
Develop an erosion control ordinance for sites > 1 acre			T	

	- 11	· · · · · · · · · · · · · · · · · · ·	1	<del></del>
Develop an erosion control ordinance for sites < 1 acre		_	ļ	
Adopt new/revised ordinance		<del> </del>	1,	<del> </del>
Implement and enforce new ordinance	X	X	X	X
D. 2 Erosion and Sediment Control BMPs				1
Develop list of minimum BMPs		1	<del> </del>	<del> </del>
Require and enforce new ordinance	X	X	X	<u> X</u>
D. 4 Site Plan Review Procedures				
Establish and document procedure for site plan review				1
Continue revised procedures for site plan review	X	X	<u> X</u>	X
D. 5 Public Information Handling Procedures				
Publish public input phone number, establish documentation			<u></u>	<u> </u>
Continue to publish phone number for public input	X			and an older ([inc.,mic.,mic.
D. 6 Site Inspections/Enforcement Procedures				
Establish /document inspection guidelines, develop checklist				
Educate inspectors on proper inspection techniques	X	X	X	X
D. 6 Site Inspections/Enforcement Procedures				
Develop new ordinance for site inspection/enforcement				
Adopt new/revised ordinance	ļ			
Implement and enforce new ordinance	X	Х	Х	Х
E. Post-Construction Runoff Control				
E. 2 Regulatory Control Runoff				
Develop new ordinance for control of post-construction run-off				
Adopt new/revised ordinance				
Implement and enforce new ordinance	X	Х	Х	Х
E. 3 Long Term O&M Procedures				
Inventory areas for needed & existing BMPs				
Update BMP maintenance schedule	Х			
E. 4 Pre-Construction Review of BMP Designs				
Establish and document procedure for site plan review				
Continue revised procedures for site plan review	X	X	X	Х
E. 5 Site Inspections During Construction				
Establish construction inspection guidelines, develop checklist		Х	Х	Х
Educate inspectors on proper inspection techniques	X	X	X	Х
E. 6 Post Construction Inspections				
Establish post-const. inspection guidelines, develop checklist			n educinazionen da	
Educate inspectors on proper inspection techniques	X	X	Х	Х
F. Pollution Prevention/Good Housekeeping				
F. 1 Employee Training Program				
Compile educational materials for municipal employees			20052-000	201125-210
Conduct employee training sessions	X			
F. 2 Inspection and Maintenance Program				
Review schedule for catch basin cleaning and revise	Х			
	$\frac{1}{X}$	Х	Х	X
Continue catch basin cleaning program	₩	<u>  ^                                   </u>	^	<b>^</b>
F. 2 Inspection and Maintenance Program				
Review existing street sweeping program		x	Х	X
Continue street sweeping program	X	^	^	^
F. 3 Muni Operations Storm Water Control			J. 1010	
Inventory maintenance facilities and pollution prevention	-	\ <u>\</u>	V -	V
Determine and schedule upgrades at maintenance facilities	X	X	Х	X
F. 4 Muni Operations Waste Disposal				

Inventory facilities that handle hazardous waste				
Create spill prevention plan and distribute to employees	Х			
F. 6 Other Municipal Operations Controls				
Review and record existing salt storage procedures				
Evaluate salt storage and application options				
Make any changes necessary	Х	Х	Χ	Χ



# Be Responsible!!!



# Please...Clean up after your dog.

Be proud to be seen picking up after your dog. Picking up shows pride in your community, in yourself, and in your dog. You set a great example for others, you keep our village clean and you help create a brighter future for dogs and their people.

#### VILLAGE OF HARWOOD HEIGHTS - VILLAGE CODE 6.08.030, SECTION D- REMOVAL OF FECES

The owner of every animal shall be responsible for the removal and sanitary disposition of any feces deposited by his/her animal anywhere in the village. When accompanying the animal outside his/her property, the owner shall have on his/her person suitable means for the removal of such feces and a depository for the transmission of feces to a receptacle located upon property owned or possessed by such person. The legally blind which are being led outside of their property by a guide dog shall be exempt from this section. No dog, cat, or other animal shall be walked in an area where signs prohibit such action. Please respect your fellow residents and show common courtesy when walking your dog. Any person in violation will be ticketed.

den taken with permission from Canadian suthorities @ Her Majasty life Queen in Right of Canada

PROJECT:

Stormwater Lift Station
Oriole Avenue Pump Station
Harwood Heights, Illinois

Application:

**Duplex Concrete Lift Station** 

Model:

(2) Hydromatic Model S3SD300M3/4-4 Submersible Pump with 50' Length of cords.

Capacity:

137.5 GPM @ 25 FT. TDH with 3" discharge.

Motor(s):

3 HP, 1750 RPM, 460 Voltage, 3 Phase, 60 Hz., 1.2 S.F.

Control:

(1) Mercury level switch with 50' cords.

Control Panel: Furnished

Control panel to include magnetic starters, circuit breakers, run lights, H-O-A switches, electric alternator, panel disconnect switch, etms, heat & seal failure sensors, duplex

convenience outlet all in a pole mounted enclosure.

Alarm:

Alarm Light with Dim-Glow and Alarm Battery Back-Up.

Basin:

5'-0" dia. x 20'-0" deep Concrete with MTM Lift-Out System.

(Concrete, Piping & Valves By Contractor)

Accessories:

(1) Duplex Aluminum Wet Well Access Hatch Model APD300-24x38

(2) 3" MTM Base/discharge Elbow Assembly

(2) 3" MTM Sealing Flange Assembly

(2) 20' Lengths of 3/16" Stainless Steel Lifting Chain (8) 10' Lengths of 1.5" Stainless Steel Guiderails (1) Duplex Set of Lower Guiderail Supports

(1) Duplex Set of Intermediate Guiderali Supports

(1) Duplex Set of Upper Guiderall Supports(1) Stainless Steel 4 Float Mounting Bracket

(1) Stainless Steel Chain & 10 lb. Cast Iron Anchor Float Mounting System

(1) Heat & Seal Failure Probes (per pump)