

## 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	To March, 2	020		Permit No. ILR40 0182
MS4 OPERATOR INFORMATION: (As it app	ears on the	current permit)		
Name: Village of Dolton		Mailing Add	ress 1: 14122 C	hicago Road
Mailing Address 2:				County: Cook
City: Dolton	State:	IL Zip: 604	119	Telephone: 708-201-3270
Contact Person: Riley H. Rogers (Person responsible for Annual Report)		Email Address	: rrogers@vod	olton.org
Name(s) of governmental entity(ies) in which	MS4 is loc	ated: (As it app	ears on the cui	rent permit)
Cook County				#**
THE FOLLOWING ITEMS MUST BE ADDRESS	ED.			
A. Changes to best management practices (chec regarding change(s) to BMP and measurable	k appropria	te BMP change	(s) and attach in	formation
<ol> <li>Public Education and Outreach</li> </ol>	☐ 4.	Construction S	ite Runoff Contr	ol 🗆
2. Public Participation/Involvement	☐ 5.	Post-Construct	tion Runoff Cont	rol 🗆
3. Illicit Discharge Detection & Elimination	☐ 6.	Pollution Preve	ention/Good Hou	sekeeping
<ul> <li>Attach the status of compliance with permit co management practices and progress towards a MEP, and your identified measurable goals for</li> </ul>	achievina th	e statutory goal	of reducing the	ness of your identified best discharge of pollutants to the
C. Attach results of information collected and ana	lyzed, inclu	ding monitoring	data, if any duri	ng the reporting period.
<ul> <li>Attach a summary of the storm water activities implementation schedule.)</li> </ul>	you plan to	undertake duri	ng the next repo	rting cycle ( including an
E. Attach notice that you are relying on another g	overnment	entity to satisfy	some of your pe	rmit obligations (if applicable).
F. Attach a list of construction projects that your e	entity has pa	aid for during the	e reporting period	d.
Any person who knowingly makes a false, fictitious commits a Class 4 felony. A second or subsequen  Owner Signature.	s, or fraudul t offense aft	ent material stat ter conviction is	ement, orally or in a Class 3 felony.  5 / 18/2  Date:	n writing, to the Illinois EPA (415 ILCS 5/44(h))
Riley H. Rogers		Ma	yor	
Printed Name:		· ·	Title:	
AAU COMPLETED FORM TO				

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 Dolton

NPDES Permit No. ILR40 0182

## **Annual Facility Inspection Report Attachment 1**

#### Year 17 March 2019 to March 2020

#### May 22, 2020

Content:	Page Number:
Attachment Title Page	1
Item A: Description of Changes to BMPs	2
<b>Item B:</b> Status of compliance with permit conditions and assessment of minimum control measures	2
Item C: Results of information collected and analyzed, monitoring data (if any).	6
<b>Item D:</b> Summary of stormwater activities you plan to undertake during the next reporting cycle (and implementation schedule).	6
<b>Item E:</b> Notice that you are relying on another governmental entity to satisfy some of your permit obligations (if applicable).	6
<b>Item F:</b> List of construction projects that your entity has paid for during the reporting period.	6
Sample Documentation for Minimum Control Measures	7+

Any questions or comments regarding this report shall be directed to either of the following:

Mr. Riley H. Rogers, Mayor – Village of Dolton 708-201-3270 or <a href="mailto:rrogers@vodolton.org">rrogers@vodolton.org</a>



Mr. Jonathan J. Dykstra, Robinson Engineering, Ltd. 708-331-6700 or <a href="mailto:idykstra@reltd.com">idykstra@reltd.com</a>



#### Village of Dolton, NPDES Permit No. ILR40 0182

#### **Annual Facility Inspection Report – Attachment 1**

March 2019 to March 2020 May 22, 2020

#### Item A: Description of Changes to BMPs

The following changes have been made in Village BMPs for the next reporting cycle:

No changes this cycle. The Village last updated its Storm Water Management Program (SWMP) on 4/25/18.

## **Item B:** Status of compliance with permit conditions and assessment of minimum control measures

The Village believes that the BMPs completed within the reporting period are appropriate for the permit conditions. The status of each BMP is as follows:

#### A. Public Education and Outreach

#### 1. A1: Distributed Paper Material (Brochure)

In keeping with its goal, the Village distributed two different brochures throughout the year: 1) an EPA-produced brochure on water quality, and 2) a Stormwater Protection Program brochure entitled "How Can I Improve Water Quality produced in-house (see enclosed samples). Brochures and other educational materials allow for "fair" access and are available to all in the community.

#### 2. A6: Other Public Education (Website)

The <u>Village Website</u> is used to post information for Public Works and information about its public services such as Leaf Pickup, Electronic Waste, Flooding Prevention, Reporting a Concern, etc. (see enclosed sample). The website is a "fair access" means for communicating with residents and business leaders.

#### B. Public Participation and Involvement

#### 3. B4: Public Hearing (Meeting)

The Village last held an annual informational <u>Public Hearing</u> regarding its program in May 2017. The Public Meeting for MS4 Compliance is planned to be held again during the next reporting cycle.

#### 4. B7: Other Public Involvement (Help Stop Flooding / Bag the Leaves)

In the 2011-2012 reporting cycle the Village of Dolton began its' "Help Stop Flooding / Please Bag the Leaves" campaign. The Village has also started a Community Garden Planting initiative for the last few cycles. It may or may not be continued this cycle, but various activities such as these will continue to be explored in forthcoming cycles in the hopes of finding the most effective programs for public participation.

#### 5. B7: Other Public Involvement (Clean Sweep)

As part of the Village's "go green" emphasis, in lieu of the rain barrel program the Village conducts a "Clean Sweep" event typically in the month of April. Within the reporting cycle, this event took place in April 2018.

#### 6. B7: Other Public Involvement (Rain Ready)

As part of the Village's flooding awareness, the Village participates in the Rain Ready program by the Center for Neighborhood Technology. The Rain Ready program helps protect homes and the Village from flooding.

#### C. Illicit Discharge Detection and Elimination

#### 7. C1: Storm Sewer Map Preparation

The Storm Sewer Atlas was issued as a draft document in the 2010-2011 reporting cycle. Because of a lack of new storm sewer development, the map has not been updated during the reporting cycle. If new storm sewer infrastructure is added during the 2019-20 reporting cycle, an update of the atlas will be planned.

#### 8. C2: Regulatory Control Program (Ordinance)

The Village (MWRD) Sewer Use ordinance addresses issues related to illicit Discharge. The Village continues to enforce this ordinance and other development ordinances through the plan review process.

#### 9. C7: Visual Dry Weather Screening

The Village deferred its dry weather <u>Outfall Inspections</u> of its outfalls during the reporting cycle due to staff changes and budget shortfalls. The Village developed IDDE Procedures for outfall inspections in the 2014-15 cycle.

#### 10. C10: Other Illicit Discharge Controls (Visual Monitoring Inspections)

Since the Village population is under 25,000, it has opted for visual monitoring of its upstream and downstream watercourse locations. Visual <u>Monitoring Inspections</u> at upstream and downstream locations were <u>not</u> performed during the reporting cycle due to staff shortages. The goal is to conduct these inspections in the future. This BMP was added in the 2016-17 cycle.

#### D. Construction Site Runoff Control

#### 11. D1: Regulatory Control Program (Ordinance)

The Village ordinance is pending. The Village continues to enforce typical engineering requirements and ordinances through the plan review process. Also, the MWRD's Watershed Management Ordinance (WMO) which became effective on May 1, 2014, is used to enforce soil erosion and sediment control requirements with development.

#### 12. D2: Erosion and Sediment Control BMPs

Erosion and Sediment Control BMPs are required for new development. These requirements are enforced through the plan review process.

#### 13. D4: Site Plan Review Procedures

<u>Development projects</u> are reviewed under local and District ordinances by Village Staff and engineering consultants, especially regarding stormwater and erosion and sediment control measures. Projects over one acre are required to obtain a Notice of Intent prior to construction. A SWPPP is required with plan sets.

#### 14. D6: Site Inspection/Enforcement Procedures

<u>Weekly inspection reports</u> are required from developers of active projects. Periodic or surprise audit inspections are conducted by the Village or its consultant as needed.

#### E. Post-Construction Runoff Control

#### 15. E2: Regulatory Control Program (Ordinance)

The Village ordinance is pending. The Village continues to enforce typical engineering requirements and ordinances through the plan review process. Also, the MWRD's Watershed Management Ordinance (WMO) which became effective on May 1, 2014, is used to enforce soil erosion and sediment control requirements with development.

#### 16. E3: Long Term O&M Procedures

These are required and reviewed where applicable during the site plan review process.

#### 17. E4: Pre-Construction Review of BMP Designs

The ordinance requirements are enforced during the site plan review stage of a development. The site plan reviews include a review of the BMP designs.

#### 18. E5: Site Inspections During Construction

<u>Weekly inspection reports</u> are required from developers of active projects. Periodic or surprise audit inspections are conducted by the Village or its consultant as needed.

#### 19. E6: Post-Construction Inspections

Stormwater management systems are inspected during the year depending on staff availability. Inspected storm sewers and structures that are found to need maintenance

are cleaned, vacuumed, or jetted as needed by the Public Works Department or such work is contracted out.

#### F. Pollution Prevention and Good Housekeeping

#### 20. F1: Employee Training Program

The goal is to conduct at least one training session per reporting cycle. The Public Works staff typically discusses proper procedures for disposal of oil, salt storage, snow plowing. Only typical Public Works staff training was conducted this cycle as needed.

#### 21. F3 and F4: Municipal Operations Storm Water Control and Waste Disposal

<u>Routine maintenance</u> of Village streets, storm sewer, ditches, creeks and stormwater facilities is part of the Public Works responsibilities. This includes sweeping, vacuuming, jetting, repair, and debris, branch and leaf collection. The Village Public Works Department performs some of this work as limited staffing allows. Some is contracted out.

- Deicing materials are stored in a permanent structure.
- All fertilizers, pesticides or other chemicals are stored indoors.
  - a. <u>Street-sweeping</u> is performed on a yearly basis via a contracted service arrangements.
  - b. <u>Catch Basins</u> are inspected and cleaned as needed and as staff availability has allowed during the reporting period. Structures in need of substantial cleaning are handled by contracting the service.
  - c. <u>Storm Sewers</u> are inspected and cleaned or jetted on an as needed and irregular basis during the reporting cycle.
  - d. Maintenance Yard is kept as clean and tidy as possible with current staffing.

#### 22. F5: Flood Management/Assessment Guidelines

The <u>Village Ordinance</u> includes floodplain and flood hazard regulations for any development in or near to floodplains. The Village places an emphasis on flood awareness and is currently participating in the MWRD Stormwater Master Planning Program initiative and staff have attended several meetings in February and March 2019 related to this planned multi-year program.

Item C: Results of information collected and analyzed, monitoring data (if any).

No illicit discharges or incidents of non-compliance were identified. No chemical samples were taken.

#### The U.S. Census Bureau data for the Village of Dolton demographics is:

2014 Estimated Population	23,307
Poverty Percentage	24.5%
Black Pop. Percentage	90.9%
White Pop. Percentage	<i>5.3%</i>
Hispanic Pop. Percentage	2.7%
Other Pop. Percentage	1.1%

**Item D:** Summary of stormwater activities you plan to undertake during the next reporting cycle (and implementation schedule).

See the attached Summary that is numbered to correspond with the original Notice of Intent.

**Item E:** Notice that you are relying on another governmental entity to satisfy some of your permit obligations (if applicable).

The Village does not rely on any other government entity to satisfy NPDES permit obligations at this time.

**Item F:** List of construction projects that your entity has paid for during the reporting period.

The following is a list of contracts that the Village let and constructed during this reporting period:

None this reporting period.

#### Sample Documentation for Minimum Control Measures

The remaining sheets in this report include some available documentation for various Best Management Practices discussed under Item B.

#### **VILLAGE OF DOLTON**

VILLAGE OF DOLTON								
SUMMARY AND SCHEDULE OF PROPOSED BEST MANAGEMENT PRACTICES								
	MINIMUM CONTROL MEASURE	PREVIOUSLY COMPLETED	MAR-16	MAR-17	MAR-18	MAR-19	MAR-20	MAR-21
A. Pu Impa	blic Education and Outreach on Stormwater							
A1	Literature Distribution (brochure)	Х	Х	Х	Х	Х	Х	Α
A6	Other Public Education (website)	X	X	X	X	X	X	Α
	blic Involvement/ Participation							
B4	Public Hearing (Meeting)	X	X	X	Х	D	D	Α
B7	Other Public Involvement (Help Stop Flooding)	X	X	X	X	X	X	
В7 В7	Other Public Involvement (Rain Barrel; Rain Ready)	^						A
-			X	X	X	X	X	A
B7	Other Public Involvement (Clean Sweep)		<u> </u>	Х	X	X	X	А
	cit Discharge Detection and Elimination							
C1	Storm Sewer Map Assessment	X		Х	Х	Х	Х	Α
	Storm Sewer Map Preparation	X						
	Field Identification of Outfalls	X						
	Storm Sewer Map Update Program	Х	D	Х	Х	Х	Х	Α
C2	Regulatory Control Program	Х						
	- Sewer Use Ordinance	Х	Х	Х	Х	Х	Х	А
<b>C7</b>	Visual Dry Weather Screening Program	X	D	D	D	D	D	Α
C10	Other Illicit Discharge Controls (Monitoring)		D	D	D	D	D	A
	Instruction Site Storm Water Runoff Control							
D1	Regulatory Control Program	Х						
וטו	- Review of Current Ordinances	X						
		X						
	- Draft of Proposed Ordinance	۸						
	- Board Review of Proposed Ordinance		D	D	D			
	- Public Hearing on Proposed Ordinance		D	D	D			
	- Adopt Ordinance		D	D	D			
	- Enforcement Ongoing (MWRD WMO)	X	X	Х	Х	Х	Х	Α
D2	Erosion and Sediment Control BMP's	X	X	Х	Х	Х	Х	А
D4	Site Plan Review Procedures	X	X	Х	Х	Х	Х	Α
D6	Site Inspection/Enforcement Procedures	X	X	Х	Х	X	X	Α
E. Po	st-Construction Storm Water Management							
E2	Regulatory Control Program	Х						
	- Review of Current Ordinances	Х						
	- Draft of Proposed Ordinance	X						
	- Board Review of Proposed Ordinance		D	D	D			
	- Public Hearing on Proposed Ordinance		D	D	D			
	- Adopt Ordinance		D	D	D			
	- Enforcement Ongoing (MWRD WMO)	X	X	X	X	Х	Х	А
E3	Long Term O&M Procedures	X	X	X	X	X	X	A
E4	Pre-Construction Review of BMP Designs	X	X	X	X	X	X	A
E5	Site Inspections During Construction	X	X	X	X	X	X	
E6	Post-Construction Inspections	X	X	X	X	X	X	A
	·	^	<u> </u>		_ ^	_ ^	_ ^	A
	Ilution Prevention/Good Housekeeping							
F1	Employee Training Program	X	D	D	Х	Х	D	Α
F2	Inspection & Maintenance Program	X	Х	X	Х	Х	Х	А
F3 &	Municipal Operations for Stormwater Control and							
F4	Waste Disposal							
	- Audit existing BMP's	Х						
	- Audit problem areas	X						
	- Plan new BMP's and Procedures	Х						
	- Implement Program	X	Х	Х	Х	Х	Х	Α
F5	Flood Management/Assess Guidelines	X	X	X	X	X	X	A
^	Future Required/Planned Annual Activity	-						

A = Future Required/Planned Annual Activity

X = Completed ActivityA = New Planned Activity

R = Future One-time Required/Planned Activity

D = Deferred Activity



EPA 841-F-03-003

## Protecting Water Quality from URBAN RUNOFF

## Clean Water Is Everybody's Business

n urban and suburban areas, much of the land surface is covered by buildings and pavement, which do not allow rain and snowmelt to soak into the ground. Instead, most developed areas rely on storm drains to carry large amounts of runoff from roofs and paved areas to nearby waterways. The stormwater runoff carries pollutants such as oil, dirt, chemicals, and lawn fertilizers directly to streams and rivers, where they seriously harm water quality. To protect surface water quality and groundwater resources, development should be designed and built to minimize increases in runoff.

How Urbanized Areas Affect Water Quality Increased Runoff

The porous and varied terrain of natural landscapes like forests, wetlands, and grasslands traps rainwater and snowmelt and allows them to filter slowly into the ground. In contrast, impervious (nonporous) surfaces like roads, parking lots, and rooftops prevent rain and snowmelt from infiltrating, or soaking, into the ground. Most of the rainfall

The most recent National Water Quality Inventory reports that runoff from urbanized areas is the leading source of water quality impairments to surveyed estuaries and the third-largest source of impairments to surveyed lakes.

Did you know that because of impervious surfaces like pavement and rooftops, a typical city block generates more than 5 times more runoff than a woodland area of the same size?

and snowmelt remains above the surface, where it runs off rapidly in unnaturally large amounts.

Storm sewer systems concentrate runoff into smooth, straight conduits. This runoff gathers speed and erosional power as it travels underground. When this runoff leaves the storm drains and empties into a stream, its excessive volume and power blast out streambanks, damaging streamside vegetation and wiping out aquatic habitat. These increased storm flows carry sediment loads from construction sites and other denuded surfaces and eroded streambanks. They often carry higher water temperatures from streets, roof tops, and parking lots, which are harmful to the health and reproduction of aquatic life.

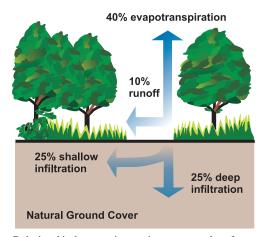
The loss of infiltration from urbanization may also cause profound groundwater changes. Although urbanization leads to great increases in flooding during and immediately after wet weather, in many instances it results in lower stream flows during dry weather. Many native fish and other aquatic life cannot survive when these conditions prevail.

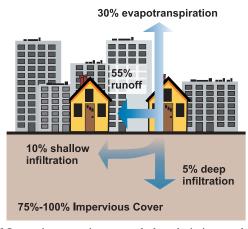
#### **Increased Pollutant Loads**

Urbanization increases the variety and amount of pollutants carried into streams, rivers, and lakes. The pollutants include:

- Sediment
- Oil, grease, and toxic chemicals from motor vehicles
- Pesticides and nutrients from lawns and gardens
- Viruses, bacteria, and nutrients from pet waste and failing septic systems
- Road salts
- Heavy metals from roof shingles, motor vehicles, and other sources
- Thermal pollution from dark impervious surfaces such as streets and rooftops

These pollutants can harm fish and wildlife populations, kill native vegetation, foul drinking water supplies, and make recreational areas unsafe and unpleasant.





Relationship between impervious cover and surface runoff. Impervious cover in a watershed results in increased surface runnoff. As little as 10 percent impervious cover in a watershed can result in stream degradation.

## Managing Urban Runoff What Homeowners Can Do

To decrease polluted runoff from paved surfaces, households can develop alternatives to areas traditionally covered by impervious surfaces. Porous pavement materials are available for driveways and sidewalks, and native vegetation and mulch can replace high maintenance grass lawns. Homeowners can use fertilizers sparingly and sweep driveways, sidewalks, and roads instead of using a hose. Instead of disposing of yard waste, they can use the materials to start a compost pile. And homeowners can learn to use Integrated Pest Management (IPM) to reduce dependence on harmful pesticides.

In addition, households can prevent polluted runoff by picking up after pets and using, storing, and disposing of chemicals properly. Drivers should check their cars for leaks and recycle their motor oil and antifreeze when these fluids are changed. Drivers can also avoid impacts from car wash runoff (e.g., detergents, grime, etc.) by using car wash facilities that do not generate runoff. Households served by septic systems should have them professionally inspected

and pumped every 3 to 5 years. They should also practice water conservation measures to extend the life of their septic systems.

## Controlling Impacts from New Development

Developers and city planners should attempt to control the volume of runoff from new development by using low impact development, structural controls, and pollution prevention strategies. Low impact development includes measures that conserve natural areas (particularly sensitive hydrologic areas like riparian buffers and infiltrable soils); reduce development impacts; and reduce site runoff rates by maximizing surface roughness, infiltration opportunities, and flow paths.

#### Controlling Impacts from Existing Development

Controlling runoff from existing urban areas is often more costly than controlling runoff from new developments. Economic efficiencies are often realized through approaches that target "hot spots" of runoff pollution or have multiple benefits, such as high-efficiency street sweeping (which addresses aesthetics, road safety,

and water quality). Urban planners and others responsible for managing urban and suburban areas can first identify and implement pollution prevention strategies and examine source control opportunities. They should seek out priority pollutant reduction opportunities, then protect natural areas that help control runoff, and finally begin ecological restoration and retrofit activities to clean up degraded water bodies. Local governments are encouraged to take lead roles in public education efforts through public signage, storm drain marking, pollution prevention outreach campaigns, and partnerships with citizen groups and businesses. Citizens can help prioritize the clean-up strategies, volunteer to become involved in restoration efforts, and mark storm drains with approved "don't dump" messages.



#### **Related Publications**

#### Turn Your Home into a Stormwater Pollution Solution!

www.epa.gov/nps

This web site links to an EPA homeowner's guide to healthy habits for clean water that provides tips for better vehicle and garage care, lawn and garden techniques, home improvement, pet care, and more.

#### National Management Measures to Control Nonpoint Source Pollution from Urban Areas

www.epa.gov/owow/nps/urbanmm

This technical guidance and reference document is useful to local, state, and tribal managers in implementing management programs for polluted runoff. Contains information on the best available, economically achievable means of reducing pollution of surface waters and groundwater from urban areas.

#### **Onsite Wastewater Treatment System Resources**

www.epa.gov/owm/onsite

This web site contains the latest brochures and other resources from EPA for managing onsite wastewater treatment systems (OWTS) such as conventional septic systems and alternative decentralized systems. These resources provide basic information to help individual homeowners, as well as detailed, up-to-date technical guidance of interest to local and state health departments.

#### Low Impact Development Center

www.lowimpactdevelopment.org

This center provides information on protecting the environment and water resources through integrated site design techniques that are intended to replicate preexisting hydrologic site conditions.

#### Stormwater Manager's Resource Center (SMRC)

www.stormwatercenter.net

Created and maintained by the Center for Watershed Protection, this resource center is designed specifically for stormwater practitioners, local government officials, and others that need technical assistance on stormwater management issues.

#### Strategies: Community Responses to Runoff Pollution

www.nrdc.org/water/pollution/storm/stoinx.asp

The Natural Resources Defense Council developed this interactive web document to explore some of the most effective strategies that communities are using around the nation to control urban runoff pollution. The document is also available in print form and as an interactive CD-ROM.

#### For More Information

U.S. Environmental Protection Agency Nonpoint Source Control Branch (4503T) 1200 Pennsylvania Avenue, NW Washington, DC 20460

www.epa.gov/nps

# Village Of Dolton

The storm drainage system carries untreated stormwater runoff directly to creeks and rivers. Improper pouring of wastes into storm drains directly impacts our environment. Oil, paint, fertilizer and pesticides pollute the water, destroy plants, endanger wildlife and affect drinking water. The pollutants most commonly dumped into storm drains are motor oil, fertilizer, antifreeze, pesticides, herbicides and paint.

#### Did You Know?

One quart of oil can contaminate 250,000 gallons of water. The oil from one motor oil change can create an 8-acre oil slick. Antifreeze is toxic to people, domestic animals and wildlife. Paint products can be harmful to people, animals and the environment. Herbicides destroy streamside brush and vegetation as well as animals. Fertilizers encourage the growth of algae, which can reduce the amount of oxygen in the water and lead to fish kills.



## What Are the Benefits of Improved Water Quality?

- We have clean water in our rivers for drinking, wildlife and recreation.
- Storm drainage facilities that are free of sediment and trash require less maintenance
- Stream corridors provide a healthy habitat for wildlife and an attractive space in a neighborhood.



#### How Can Residence Help Improve Water Quality?

- Properly store and dispose of oils, chemicals, antifreeze and other toxic material.
- Never dump any waste in the storm drain. Dispose of litter and animal waste in a trashcan. Sweep sidewalks, gutters, driveways and other paved surfaces. Put the debris in the trashcan.
- Use garden chemicals sparingly and only when necessary, lest they get washed into the creek.
- If you see dumping or debris in the ditches or basins, filling or construction near property lot lines, or filling or construction in the floodplain without a permit sign posted, contact the Village Hall at (708) 849-4000.

#### What is the Village of Dolton Doing to Improve Water Quality?

During construction, all sites are required to filter storm water leaving the site.

The village requires that all new developments protect storm structures from sediment and other contaminants using appropriate best management practices (BMPs).



As part of the review process, all developments (residential and commercial) are required to include notes and details on the engineering drawing in compliance with the NPDES Phase II regulations. These regulations were established by the U.S. Environmental Protection Agency (EPA) to improve water quality.

#### Village of Dolton 14014 Park Avenue Dolton IL 60419

Phone: (708) 849-4000





Stormwater Protection Program





How Can I Help Improve the Quality of Water in Dolton?



Village of Dolton 14014 Park Avenue Dolton IL 60419

Phone: (708) 849-4000

Q

**WATCH LIVE!** 





**Home About Residents · Business · Departments ·** 

**Government** > **Directory Report Concern** 

## **Report Concern**

#### **Report A Concern**

Name *	
First	Last
Phone *	
Address *	
Street Address	
Address Line 2	

		$\checkmark$
City	State	
ZIP Code		
Email *		
Category *		
☐ Building Code Questions		
Pothole / Street Issues		
☐ Forestry Issues		
□ Snow / Ice		
$\square$ Miscellaneous Administration		
☐ Traffic Signals		
☐ Miscellaneous Fire Issue		
☐ Website		
$\square$ Overhanging Trees or Shrubs		
☐ Parking Permits / Passes / Tickets		
☐ Damaged Sidewalk		
$\square$ Right of Way Obstruction / Signs		
$\square$ Loose or Protruding Manhole Cover		
☐ Street Lights		
☐ Miscellaneous Finance		
$\square$ Water / Utility Billing Issues		
$\square$ Miscellaneous Public Works Issue		
$\square$ Zoning Issues		
☐ Building / Property Maintenance		
☐ Refuse / Recycling / Yard Waste		
☐ Graffiti		
$\square$ Storm Sewer Blockage / Leaking		

Water Bills
Village Stickers
RESIDENTS
Phone: 708-849-4000
14122 Chicago Road, Dolton, IL 60419
Village Of Dolton
Submit
Location of Problem *
Brief Description (or other problem not listed) *
☐ Weeds / Tall Grass
☐ Miscellaneous Human Resources
☐ Traffic / Road Signs
Miscellaneous Building Issue

Garbage, Refuse and Recycling
Housing
Register to Vote
Utility Bills
Non-Emergency
Curfew and Loitering
Dogs
Traffic Court
Employment
DEPARTMENTS
Building Department
Community Service Unit
Economic Development
Fire Department
Water Department
Housing Department
Payment Center
Police Department
Public Works
BUSINESS
Building Permits, Inspections, License

Dolton Chamber of Commerce
GOVERNMENT
The Mayor
Press Office
Village Clerk
Dolton Board of Trustees
Board Meeting & Village Hall Schedule
Board Meeting Minutes and Agendas
Ordinances
Transparency

© 2020 Village Of Dolton. 14122 Chicago Road, Dolton, IL 60419. All Content Of This Website Is Copyright. All Rights Reserved. Sitemap Privacy Policy Website By Frampton Creative Group

## Village of Dolton

#### **IEPA NPDES General Permit No. ILR40-0182**

#### **Storm Water Management Program (SWMP)**

For discharges from Small Municipal Separate Storm Sewer Systems (MS4)

#### April 2018 to March 2021 April 25, 2018

#### A. General Information

1. Storm Water Management Program contact:

Name: Mr. Matt Stacey

Title: Public Works Superintendent

Mailing Address: Village of Dolton

14122 Chicago Road Dolton, IL 60419

Public Works Dept.: 708-201-3283

**Email Address:** 

2. State Authority Contact:

Name: Mr. Alan Keller, PE

Title: Manager, Permit Section

Mailing Address: Illinois Environmental Protection Agency

Division of Water Pollution Control

Permit Section P. O. Box 19276

Springfield, IL 62794-9276

Email Address: <a href="mailto:epa.ms4noipermit@illinois.gov">epa.ms4noipermit@illinois.gov</a>

#### B. Governmental entities in which MS4 is located:

**Cook County** 

#### C. Names of known receiving waters:

- 1. Little Calumet River
- 2. Calumet River





#### D. Storm Water Management Program Requirements:

- 1. The [Village] must develop, implement, and enforce a storm water management program designed to reduce the discharge of pollutants from [its] small municipal separate storm sewer system (MS4) to the maximum extent practicable (MEP), to protect water quality, and to satisfy the appropriate water quality requirements of the Illinois Pollution Control Board Rules and Regulations (35 Ill. Adm. Code, Subtitle C, Chapter 1) and the Clean Water Act. The storm water management program must include the 6 Minimum Control Measures (MCMs). The U.S. Environmental Protection Agency's National Menu of Storm Water Best Management Practices (<a href="http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm">http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm</a>) and the most recent version of the <a href="http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm">http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm</a>) and the most recent version of appropriate BMPs.
- 2. You may partner with other MS4s to develop and implement your storm water management program.
- 3. For further details on the requirements for each of the 6 MCMs, please refer to the latest version of the General NPDES Permit No. ILR40.

#### E. Minimum Control Measures (MCMs):

- 1. Public Education and Outreach (MCM 1)
- 2. Public Participation/Involvement (MCM 2)
- 3. Illicit Discharge Detection and Elimination (MCM 3)
- 4. Construction Site Runoff Control (MCM 4)
- 5. Post-Construction Runoff Control (MCM 5)
- 6. Pollution Prevention/Good Housekeeping (MCM 6)





#### F. Best Management Practices (BMPs):

A. Public Education and Outreach	D. Construction Site Runoff Control
A.1 Distributed Paper Material	D.1 Regulatory Control Program
A.2 Speaking Engagement	D.2 Erosion and Sediment Control BMPs
A.3 Public Service Announcement	<ul><li>D.3 Other Waste Control Program</li></ul>
A.4 Community Event	D.4 Site Plan Review Procedures
A.5 Classroom Education Material	<ul><li>D.5 Public Information Handling</li></ul>
A.6 Other Public Education	Procedures
	D.6 Site Inspection/Enforcement
B. Public Participation/Involvement	Procedures
B.1 Public Panel	D.7 Other Construction Site Runoff
B.2 Educational Volunteer	Controls
B.3 Stakeholder Meeting	
	E. Post-Construction Runoff Control
B.5 Volunteer Monitoring	☐ E.1 Community Control Strategy
B.6 Program Coordination	E.2 Regulatory Control Program
B.7 Other Public Involvement	
C. Illicit Discharge Detection and Elimination	E.5 Site Inspections during Construction
C.1 Storm Sewer Map Preparation	
C.2 Regulatory Control Program	☐ E.7 Other Post-Const Runoff Controls
C.3 Detection/Elimination Prioritization	
Plan	F. Pollution Prevention/Good Housekeeping
C.4 Illicit Discharge Tracing Procedures	F.1 Employee Training Program
C.5 Illicit Source Removal Procedures	F.2 Inspection and Maintenance Program
C.6 Program Evaluation and Assessment	F.3 Muni Operations Storm Water Control
C.7 Visual Dry Weather Screening	F.4 Municipal Operations Waste Disposal
C.8 Pollutant Field Testing	F.5 Flood Management/Assess Guidelines
C.9 Public Notification	F.6 Other Municipal Operations Controls
C 10 Other Illicit Discharge Controls	

<u>Statement of Fairness</u> – All BMPs shall and will be implemented, conducted, regulated, or enforced fairly throughout the entire Village as appropriate and applicable.

 $\underline{\text{Revisions}}$  – BMPs C3, C4, and C5 may be added to the program by 4/2019 or possibly as part of the next NOI.





#### G. Revisions:

- 1. 3/17/15 Plan for 2013–18
- 2. 4/25/18 Update for 2018–21
- 3.
- 4.
- 5.

