

### GENESEE COUNTY DRAIN COMMISSIONER'S OFFICE

-DIVISION OF

### SURFACE WATER MANAGEMENT

JEFFREY WRIGHT COMMISSIONER

G-4608 BEECHER ROAD, FLINT, MI 48532 PHONE (810) 732-1590 FAX (810) 732-1474

September 4, 2018

Reference: Permitee 2017-2018 Year End Annual Report

Dear Agency,

The year-end report is due and permitees have a responsibility to inform the MDEQ about progress on the activities that they committed to. This is a permit requirement. Our Office and Tetra Tech are preparing the year-end report for all the activities that are being done on the County's behalf. As a county agency or a nested jurisdiction under Genesee County's permit, there are activities that you are responsible for that you need to report to us so we can complete the year-end report. Annual reporting is a requirement to be under the county's permit.

Attached is a questionnaire for you to fill out in regards to the individual commitments by your agency/organization. Some questions may have been updated from last year to provide detail that the MDEQ is looking for. We have attached Maps of your facilities and a copy of Table 3 of the 2014 Permit Application, so you may see what facilities have been reported. This table was made based on the information your agency provided to us. The reporting period for the Questionnaire is from October 1, 2017 through September 30, 2018.

Please answer those questions that are applicable or why they are not applicable. Also, add any storm water activities that you might have undertaken in addition to the activities inquired about in the questions – i.e. toot your own horn!

Please fill out the 2017-2018 questionnaire and return to our office by October 19, 2018 so we can compile the report for the Genesee County permit.

If you have questions or comments please feel free to contact our office. Thank you.

Sincerely,

Susanne Hogan, P.E. Drain Engineer

Cc: Schools (copies have been sent to both superintendents, & building & grounds supervisors)



# Permitee 2017-2018 Year End Annual Report

## **PERMITTEE INFORMATION**

Please list the name, title, address and phone number or email of the current contact person for your agency.
Did your agency do construction to any property you owned and operated that required a site plan approval rocess in the last year? yes no
Did your agency buy or sell property that you own and operate in the last year? yes no
Provide any changes to outfalls under your jurisdiction (additions, deletions, relocations) his could be due to construction activities, buying/selling property or finding a previously unknown outfalls
LLICIT DISCHARGE ELIMINATION PLAN (IDEP): Spill Notification
Did your agency receive any notification, or staff witness a dumping of pollutants into surface waters?  yes no
6: If so, how many Since Oct 1, 2017?
7: Briefly describe the spill(s) and how they were handled or whom it was referred to. (You may attach documents and note it here).
the Permit Application "training is required for staff that work in field or jobs that would have the potential for the witness illicit discharges and connections"  Has training/ literature been provided to staff on how to identify an illicit discharge within 1 year of hire or every eyears?
yes no
9: Provide any information on when training took place and who took it <b>or</b> on when training will be taking place.
UBLIC EDUCATION
O: The Public Education Subcommittee has developed several education handouts. Does your agency make vailable or distribute the following handouts to residents?  Output  Description of the Public Education Subcommittee has developed several education handouts. Does your agency make vailable or distribute the following handouts to residents?  Description of the Public Education Subcommittee has developed several education handouts. Does your agency make vailable or distribute the following handouts to residents?  Description of the Public Education Subcommittee has developed several education handouts. Does your agency make vailable or distribute the following handouts to residents?  Description of the Public Education Subcommittee has developed several education handouts. Does your agency make vailable or distribute the following handouts to residents?  Description of the Public Education Subcommittee has developed several education handouts. Does your agency make vailable or distribute the following handouts to residents?  The Water's Edge- How to protect your Waterfront property yes no protect your Waterfront property.

• (	Other (fill in name of Brochure):
1	11: If Yes, How does your agency distribute the education handouts?
1	12: If Yes, How many booklets of each kind has your agency distributed since Oct 1, 2017?
	your Agency promote/ distribute literature about recreational opportunities on or near the water in l or County Parks and if so describe how (website/ brochures/ newsletters)?
1	4: How does your agency distribute these handouts?
1	15: How many handouts of each kind has your agency distributed since Oct 1, 2017?
16: Does :	your Agency have a website?
1	7: Does your Website have a link to ClearGeneseeWater.org?
1	8: Briefly describe where on your website is the link.
1	19: List any other water quality links on your website?
20: Does	your Agency promote the Household Hazardous Waste removal program and if so describe how?
	21: Does your Agency partner with the Household Hazardous Waste removal program that happens in the spring and fall and if so describe how? (financial, staff, etc)
responsible connection state. C. disposal of power was fertilizers, the MS4. of househeld educate the public for managinstitution 22. Does	nit Application (Table 2) requires Public Education in the following categories: A. Promote public ility and stewardship in the applicant's watershed(s). B. Inform and educate the public about the n of the MS4 to area waterbodies and the potential impacts discharges could have on surface waters of the Educate the public on illicit discharges and promote public reporting of illicit discharges and improper of materials into the MS4. D. Promote preferred cleaning materials and procedures for car, pavement, and shing. E. Inform and educate the public on proper application and disposal of pesticides, herbicides, and.  F. Promote proper disposal practices for grass clippings, leaf litter, and animal wastes that may enter into G. Identify and promote the availability, location, and requirements of facilities for collection or disposal old hazardous wastes, travel trailer sanitary wastes, chemicals, and motor vehicle fluids. H. Inform and ne public on proper septic system care and maintenance, and how to recognize system failure. I. Educate on, and promote the benefits of, green infrastructure and Low Impact Development. J. Promote methods ging riparian lands to protect water quality. K. Identify and educate commercial, industrial, and hall entities likely to contribute pollutants to storm water runoff.  Your agency provide any storm water education above and beyond that provided by this permit process sed above? (You may attach documents and note it here).

#### FACILITIES/ GOOD HOUSEKEEPING/VEHICLES

If you answered YES to question 2 or 3 on page 1 (2. do construction to any property you owned and operated OR 3. buy or sell property that you own and operate) Make sure you update your Inventory of Applicant Owned or Operated Facilities (Table 3 of the 2015 Permit Application) and attach to this document to be reported to the MDEQ.

MDEQ.
23: An updated Inventory of Applicant Owned or Operated Facilities (Table 3) has been attached to this document yes no
24: Does any of the <b>changed or added</b> facilities involve fleet maintenance or a storage yard? yes no Fleet maintenance or storage yard are considered HIGH potential for pollutants to surface waters of the State.
25: Circle the type of fleet vehicles you own: Trucks Cars Buses Heavy Equipment Lawn mowing other
Comments:
26: Where are vehicles owned by your Agency stored? Please list the locations:
27: Where is maintenance of vehicles owned by your Agency performed? on site off site
Comments:
28: If vehicles are maintained onsite, how are the vehicle waste products (fluids) stored. (to prevent them from entering the storm system)
29: Where are the vehicles owned by your organization washed? on property off site
30: If <b>on property</b> please explain where it is washed?
Inside a building that drains to a sanitary sewer?
Outside Please explain how you minimize pollutants from entering storm sewer.  Comments:
31:.How often are vehicles washed?
32: Where are vehicles fueled? On property Offsite 33: Vehicles are fueled by? Employees' 3 <sup>rd</sup> Party Contractors
Comments:
34: If a spill (fuel or other pollutant) occurs on property, who responds and how?
35: Do you have fuel storage tanks on property? Yes No

3	6:.If yes are they above ground? below ground?
3	7: Do you have a current Registration Certification from the State of Michigan? Yes No
3	8: Who does the inspections? (class A & class B) staff Outside contractor
39: Is con	nposting performed on property? Yes No
	0: If yes, what measures are taken to prevent leaching from compost piles from entering the storm sewer ystem?
	1: NOTE composting facilities that manage over 200 cubic yards of "yard clippings" must register with the MDEQ. Is there more than 200cyd of composing on property? Yes No
42: Does y	your Agency apply herbicides on your properties or have an herbicide program? yes no
4	3: If Yes, Are these herbicides applied by a licensed applicator? yes no
44: Does y	your Agency apply pesticides on your properties or have a pesticide program? yes no
4	5: If Yes, Are these pesticides applied by a licensed applicator? yes no
46: Does y	your Agency apply fertilizer on your properties or have a fertilizer program? yes no
4	7: If fertilizer was used did you soil test prior to application to determine the required amount?
Y	Ves No Comments:
	bicides, pesticides or fertilizers were used, how are they being stored so they cannot leak into the storm
system? (I	If being stored by contractor, state that)
Additional	l Comments:
housekeep	raining/ literature been provided to staff responsible for your facilities on pollution prevention and good bing practices within 1 year of hire or every 5-years? <i>This training is on a different subject than in</i> 8 & 9 of this document.
	yes no
	0: Provide any information on when training took place and who took it <b>or</b> on when training will be taking lace.
	you hire an outside contractor to perform operations and maintenance activities (Catch basin cleaning, eping, construction, waste removal, snow removal, salt application, lawn maintenance, other services that
	pollutants to enter storm water), does your contract require the contractor to comply with:
• 6	Good housekeeping practices? yes no

Proper disposal of waste products? yes no
<ul> <li>Providing owner documentation of proper disposal of waste products? yes no</li> </ul>
52: Do you have properly trained staff provide oversight to the contractor, such as a storm water operator on a construction site?
PAVEMENT yes no
53: Circle the type of pavement your agency is responsible for: parking lot(s) driveway(s) sidewalk(s)
private road(s) public road(s) dirt road(s) bridge(s) culvert(s)
Comments:
54: Pavement maintenance/sweeping is required to prevent pollutants being washed off into the storm sewers. Was pavement inspected to determine if it was in need of repair or sweeping? Yes No 55: If No, Why?
<ul> <li>56: If Yes,</li> <li>Was maintenance needed? Yes No</li> <li>Maintenance performed:</li> <li>Was sweeping needed? Yes No</li> <li>Sweeping Performed:</li> </ul>
57: Who applies salt to pavement in winter? Employees' 3 <sup>rd</sup> Party Contractors
Comments:
58: How is salt stored for application to pavement (road, parking and sidewalk) in winter? (Excess salt that is improperly stored can wash down the storm drain and is considered a pollutant)
59: How do you apply salt to pavement in winter? (application rate)
60: If you circled dirt roads above, do you perform dust control? Yes No
Comments:

NOTE: All New Facilities with a HIGH potential for pollutants to surface waters of the State or Facilities that have been upgraded to HIGH potential for pollutants to surface waters of the State must have a Standard Operating Procedure (SOP) developed and available on site. This is the same as the old SWPPP under the industrial storm water operator training. The SOP must include the following:

- *list of significant materials stored on-site that could pollute stormwater;*
- the description of the handling and storage requirements for each significant material;
- the potential to discharge the significant material
- identify the good housekeeping practices implemented at the site
- description and schedule for conducting routine maintenance and inspections of stormwater management and control devices
- description and schedule for conducting a comprehensive site inspection at least once every six months

**Review Table 3:** Does your Agency have any facilities that are assessed as a **High** potential for pollutants to surface waters of the State? **If No, Skip this page and go to the next page.** 

•	• , •	or in attachments for additional comments
HIGH POTENTIAL	tnis page you neea.	1 for each facility that is consid
Facility Name:		
Source Control	Inspection	Maintain/Repair
Catch Basins		
Detention Basins		
Oil/Grit Separator		
Pump Stations		
Secondary Containment		
Constructed Wetland		
Infiltration Basin and trenches		
Porous Pavement		
Rain Garden (Bio retention)		
Underground Storage Vaults or tanks		
Vegetated Swale		
Other:		
Other structural or procedure storm water		
Do you have procedures for the disposal or MS4? (If this is contracted, how does		erational by-products collected from your f vaste)?
Comments:		

Did you inspect all your catch basins, manholes? Perform maintenance/repairs on them? Enter Date in the table below for all that apply, N/A for those that don't. (You should be able to provide documentation for any items that you enter dates for if the MDEQ audits you.) Space at bottom or in attachments for additional comments. Report below on catch basins/ hard surfaces located on those facilities in Table 3 assessed as a Medium or Low potential

for pollutants to surface waters of the State.

If yes, did you inspect all your storm water source controls for those sites that have a High potential for

pollutants to surface waters of the State?

yes \_\_\_\_\_ no \_\_\_\_

yes

Facility Name:				
Source Control	Inspection	Maintain/Repair		
Catch Basin #1				
Catch Basin #2				
Catch Basin #3				
Catch Basin #4				
Catch Basin #5				
Catch Basin #6				
Catch Basin #7				
Catch Basin #8				
Catch Basin #9				
Detention Basins				
Oil/Grit Separator				
Pump Stations				
Secondary Containment				
Constructed Wetland				
Infiltration Basin and trenches				
Porous Pavement				
Rain Garden (Bio retention)				
Underground Storage Vaults or tanks				
Vegetated Swale				
Did you have procedures for the disposal	of waste collected fr	om your MS4? (If this is contracted, how does the wides links to guidance on proper disposal of MS4		
Comments:				
Finally, this is your opportunity to discus effect on storm water or storm water educ		that your Agency supports or does that has a positive		
• Has your Agency designed or constructed any LID demonstration sites and if so describe how?				
<ul> <li>Does your Agency have any programs or participated in a project that protects or expands parks, trails, river walk systems or boat launches and if so describe how?</li> </ul>				
Does your Agency support programs such as Household Hazardous Waste?				
• Do you support watershed groups or sponsor water festivals?				
Comments:				


Attach supporting documentation or additional comments