

Phase II (Small) MS4 Annual Report Form

TPDES General Permit Number TXR040000

A. General Information

Authorization Number TXR040287 Annual Reporting Year: 2014-2015, Fiscal Year

Fiscal year October 1 through September 30

Name of MS4 City of Pharr Contact Person: Grace Gonzales
Contact Title: Environmental Coordinator Telephone Number: 956-402-4360
Mailing Address: 1015 E. Ferguson Avenue, Pharr TX E-mail Address: grace.gonzales@pharr-tx.gov

B. Narrative Provisions (Part IV Section B.2.(a))

1. Provide information on the status of complying with permit conditions:(Part V - Standard Permit Conditions):

	Yes	No	Explain
Permittee is currently in compliance with the SWMP as submitted to and approved by the TCEQ.	XX		
Permittee is currently in compliance with recordkeeping and reporting requirements.	XX		
Permittee meets the eligibility requirements of the permit (e.g., TMDL requirements, Edwards Aquifer limitations, compliance history, etc.)	XX		

2. Provide a general assessment of the appropriateness of the selected BMPs. Use table below or attach a summary, as appropriate (See Example 1 in instructions):
3. Provide the measurable goals for each of the MCMs, and an evaluation of the success of the implementation of the measurable goals (See Example 2 in instructions): **See table above. Met or exceeded goals for year 1.**

C. Stormwater Monitoring Data (Part IV Section B.2.(b))

1. The MS4 has conducted monitoring of stormwater quality and submitted in the annual report (i.e. analytical and visual observations).

Yes XX No

Explain below or attach a summary to submit along with any monitoring data used to evaluate the success of the SWMP at reducing pollutants to the maximum extent practicable. Be sure to include a discussion of results:

D. Impaired Waterbodies (Part IV Section B.2.(c))

1. If applicable, explain below or attach a summary of any activities taken to address the discharge to impaired waterbodies, including any sampling results and a summary of the small MS4's BMPs used to address the **pollutant of concern**: Bacteria

2-4 (N/A)

5. If applicable, report on focused BMPs to address impairment (*Part II Section D.4.(a)(5)*):

Pollutant to Address <i>(Ex: Bacteria)</i>	Description of Focused BMP (action)	Comments/Discussion
Bacteria	Outreach and Education	Educate the community on reduction of pet waste and the reduction of pollutants by distributing flyers and or newsletter.
Bacteria	Good Housekeeping Training for Municipal Employees	Incorporate regular litter prevention and proper spill procedures for all employees of Public Works Department including other departments of the city, service station, municipal pool, fire department, police department and fleet management.

6. Describe progress in achieving the benchmark (*Part II.D.4.(a)(6)*):

For example, the MS4 may use the following indicators:

- number of sources identified or eliminated;
- decrease in number of illegal dumping;
- increase in illegal dumping reporting;
- number of educational opportunities conducted;
- reductions in sanitary sewer flows (SSOs)
- increase in illegal discharge detection through dry screening

E. Stormwater Activities (Part IV Section B.2.(d))

Describe any stormwater activities the MS4 operator has planned for the next reporting year. Use the table or attach a summary, as appropriate:

MCM(s)	BMP	Stormwater Activity	Description/Comments
2	Procedures for tracing/removing sources of illicit discharge	Implemented in Standard Operating Procedures Manuals and spill response. Reporting procedures in place (update as needed)	Obtain copies from each appropriate department (Fire, Police, Waste Water, Water Treatment, Aquatics, Parks and Recreation and Public Works and Golf Course

MCM(s)	BMP	Stormwater Activity	Description/Comments
2	Procedures for tracing/removing sources of illicit discharge	Implemented in Standard Operating Procedures Manuals and spill response. Reporting procedures in place (update as needed)	Obtain copies from each appropriate department (Fire, Police, Waste Water, Water Treatment, Aquatics, Parks and Recreation and Public Works and Golf Course)
3	Construction site stormwater runoff requirements	Maintenance and implementation for prohibited discharges listed. Waste water from wash out of concrete, waste water from wash out and clean out of paints or other materials. Fuels, oils or other pollutants used in vehicle and equipment operations. Discharge from dewatering activities including trenches and excavations inclusive of each departmental Standard Operating Procedures Manuals.	Conduct regular inspections as required for construction sites. Annual training for contractors and engineers that discuss all construction activities relevant to pollution prevention as required by the state permit, TXR15000. Monitor on site superintendent inspections of effectiveness of BMPS for each construction site regularly.
4	Post Construction Stormwater Management in New Dev and Redevelopment	Requiring the property or easement to be dedicated to the municipality (with the municipality, performing the operation and maintenance). Making arrangements with the city to perform the operation and maintenance. Enforcing in the municipal stormwater control ordinance(s) a provision that requires the private entity, such as a homeowners' association, to perform the operation and maintenance, with penalties if the private entity does not comply. If, for example, the private entity does not perform the required maintenance, the municipality can perform the maintenance and charge the private entity	

F. SWMP Modifications (Part IV Section B.2.(e))

1. Changes have been made or are proposed to the SWMP since the NOI or the last annual report, including changes in response to TCEQ's review.
 Yes No

If 'Yes', report on changes made to measurable goals and BMPs:

G. Additional BMPs (Part IV Section B.2.(f)) N/A

Provide a description and schedule for implementation of additional BMPs that may be necessary, based on monitoring results, to ensure compliance with applicable TMDLs and implementation plans.

BMP	Description	Implementation Schedule (Start Date etc.)	Status / Completion Date (completed, in progress, not started)
No additional BMPS added			

H. Additional Information (Part IV Section B.2.(g))

1. Is the permittee relying on another entity/ies to satisfy some of its permit obligations?
 Yes No

If 'Yes,' provide the name(s) of other entity/ies and an explanation of their responsibilities (add more spaces or pages if needed):

Name and Explanation:

- 2.a. Is the named permittee sharing a SWMP with other entities?
 Yes No

- 2.b. If 'yes,' is this a system-wide annual report including information for all permittees?
 Yes No

I. Construction Activities (Part IV Section B.2.(h-i))

1. The number of construction projects in the jurisdiction of the MS4 where the permittee was not the construction site operator (as provided in submittals to the MS4 operator via notices of intent or site notices) **9 Sites.**
2. a. Does the permittee utilize the optional seventh MCM related to construction? Yes No

E. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name: **Roy Garcia**

Title: **Public Works Director**

Name: **Grace Gonzales**

Title: **Environmental Education Coordinator**



Jaya Zyman-Ponebshek, Team Leader
Texas Commission on Environmental Quality
Storm Water and Pretreatment Team (MC-148)
P.O. Box 13087
Austin, Texas 78711-3087

Re: Phase II MS4 Annual Report Transmittal for:
TPDES Permit Number: **TXR040287**

Dear Stormwater Team

This letter serves to transmit the Year 2 Annual Report(s) for the Texas Pollutant Discharge Elimination System (TPDES) Small Municipal Separate Storm Sewer System (MS4) General Permit, Authorization, Permit **TXR040287** for the **City of Pharr, Public Works Department, 1015 E. Ferguson Ave.**

As required by the general permit, a copy of this submittal has also been mailed to the Texas Commission on Environmental Quality regional office in **Harlingen, Texas.** SWMP has been updated; notice of intent will be included with the inception of the new Stormwater General Permit.

Sincerely,

ORIGINAL ON FILE

Roy Garcia
Public Works Director
1015 E. Ferguson Ave.
Pharr, Tx 78577
(956)402-4310

Enclosures: TOC, Annual Report

cc: TCEQ Regional Office, Harlingen, Texas (Francisco Chavero)

The City of Pharr provides progress towards the reduction of discharge of pollutants to the maximum extent through the use of street sweepers, brush collection, storm drain cleaning and drain ditch cleaning including monthly community cleanup programs. See itemized list below:

Miles/percent swept by Street Sweeper(s) 2 sweepers, mechanical/vacuum.	<u>100 %</u> percent swept of the city. Based on 23.08 square miles.
Capacity	<u>7 cubic yards max capacity –Model(s) Elguin-mechanical and vacuum.</u>
Material collected	<u>Dirt and loose gravel</u>
Total tonnage of waste/tires collected	<u>159.5 tons</u> (Operation Clean Sweep) <u>5,070</u> tires collected
Storm drain cleaning	<u>50%</u> cleaned/cleared (in conjunction with Operation Clean Sweep per quadrant/zone.
Storm drain stenciling	<u>40 %</u> complete

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