



Estado Libre Asociado de Puerto Rico
Municipio Autónomo de San Germán

Oficina del Alcalde

Hon. Isidro Negrón Irizarry
Alcalde



S. ENV. PROT. AGENC
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CEPD-DIRECTOR OFFICE

NPDES Permit Application

Regulated Small Municipal Separate Storm Sewer Systems (MS4 s)

Municipality of San Germán

1. The Municipality of San Germán operates a municipal separate storm sewer system located in the Trujillo Area, Sabana Grande Abajo ward. This sewer system is a natural gully that starts close to the PR-166 state road and continues its course through the Valle Verde Development, the PR-102 state road contiguous to the Interamerican University, and then the PR-114 state road flowing into the Guanajibo River. Another municipal separate storm sewer system is located in the Pueblo Nuevo Area. It starts as a natural gully at Villa Interamericana residential community crossing through the PR-102 state road, the Oriente street, as a trapezoidal canalized section, adjacent to the Lola Rodríguez High School and Hernán Alvarez street flowing into the Estero River area close to the PR-360 state road. An additional municipal separate storm sewer system starts at the Retiro community and continues its course through the PR-102 state road, Santa Marta, Riverside and Porta Coeli residential communities as a rectangular canalized section flowing into the Estero River area close to the PR-122 state road.



"Construyendo un
Nuevo San Germán"

2. The Municipality of San Germán operates the storm sewer systems mentioned above. The information about the Municipality is:
 - a. Address: Interamerican University #136
P.O. Box 85, San Germán, P.R. 00683
 - b. Phone number: 787-264-7386 (Mayor Office)
787-264-3490 (Public Works Department)
 - c. E-mail: alcalde@municipiodesangerman.com
obraspublicassg@hotmail.com

3. The Standard Industrial Classification Code for the Municipality is 9199.
4. The storm sewer systems are operated by the Municipality of San Germán, a public entity of the Commonwealth of Puerto Rico. The general information of the Municipality is disclosed in item 2.

5. Construction approvals:

a. Resource Conservation or Recovery Act	None
b. Underground Injection Control under the Safe Drinking Water Act	None
c. NPDES program under the Clean Water Act	
d. Prevention of Significant Deterioration program under the Clean Air Act	None
e. Nonattainment program under the Clean Air Act	None
f. National Emission Standards for Hazardous Air Pollutants preconstruction approval under the Clean Air Act	
g. Ocean Dumping Permits under the Marine Protection Research and Sanctuaries Act	None
h. Dredge or fill permits under Section 404 of the Clean Water Act	None
i. Other: Extraction of sediments, debris and rubbish from creeks Permit	

6. **Topographic Map- Attached**

7. **The Municipality of San German's Public Works Department operates the municipal storm sewer systems. The Department cleans the sewer systems by removing the sediments, debris and rubbish from its channel. This work is done verifying that the water in the systems can flow freely. When the personnel of the Public Works Department find that there are obstacles on the channels they proceed to remove those obstacles from the system course. During the hurricane season this work is done as often as possible. The Public Works Department has adequate heavy equipment as diggers, loaders, traxcavator and trucks to do the job. This work is done throughout the year, every year, so it is a continuous work on behalf of our citizens.**

8. **The municipal storm sewer systems serves an estimated 15 square miles.**

9. **Best Management Practices to be implemented**
 - a. **Public Education and Outreach on Storm Water Impacts- the Municipality of San Germán will implement an education program which will aware the community of the consequences of an inappropriate discharge of used waters and what they can do to reduce the discharge of pollutants to the storm sewer systems.**
 - b. **Public Involvement, Participation- the Municipality of San Germán will designate a volunteer in each community to involve the community in the program.**
 - c. **Illicit Discharge Detention and Elimination- develop, implement and enforce a program to detect and eliminate the illicit discharges to the storm sewer systems.**
 - d. **Construction Site Storm Water Runoff Control- develop, implement and enforce a program to assure that construction activities that result in a land disturbance of more than an acre implement adequate**

erosion and sedimentation controls to reduce the discharge of pollutants into the storm sewer systems.

- e. **Post-Construction Storm Water Management in New Development and Redevelopment-** develop a post-construction runoff control management program for areas around and within the urban area in our Municipality that would be considered for new developments or redevelopments to reduce pollutants in post construction runoff from these areas.
- f. **Pollutant Prevention, Good Housekeeping for Municipal Operations-**develop a program to prevent pollutants from reaching the storm sewer systems involving the citizens, industrial and commercial facilities around and within the urban area.

10. The Municipality of San Germán will contract an expert on the subject that can develop and describe in details each step to reach the six control measures described in 40 CFR 122.3. A preliminary schedule regarding these measures is as follows:

Control Measures	Expected Start Date	Expected Completion Date
Public Education and Outreach on Storm Water Impacts	October 2008	October 2009
Public Involvement, Participation	January 2009	February 2011
Illicit Discharge Detention and Elimination	November 2008	November 2011
Construction Site Storm Water Runoff Control	November 2008	November 2009
Post-Construction Storm Water Management in New Development and Redevelopment	January 2009	January 2011
Pollutant Prevention, Good Housekeeping for Municipal Operations	February 2009	June 2011

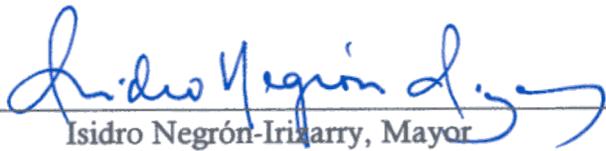
11. The person responsible for implementing or coordinating the storm water management program is:

José L. Cabot-Public Works' Director

787-264-3490

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 gather and evaluate 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.


Isidro Negrón-Irizarry, Mayor