

ESTADO LIBRE ASOCIADO DE PUERTO RICO  
GOBIERNO MUNICIPAL DE PATILLAS  
**OFICINA DEL ALCALDE**  
Hon. Benjamín Cintrón Lebrón

April 23, 2010

Mr. Sergio Bosques  
Regional Storm Water Coordinator  
Caribbean Environmental Protection Division  
US Environmental Protection Agency, Region II  
Centro Europa Building, Ste 417  
1492 Ponce de León Avenue  
San Juan, PR 00907-4127

U.S. ENV. PROT. AGENCY  
2010 JUN 30 PM 3:45  
CEPD-DIRECTOR OFFICE

**NOTICE OF INTENT-NOI- MUNICIPALITY OF PATILLAS, FOR STORM WATER  
DISCHARGES FROM SMALL MS4s IN URBANIZED AREAS**

As part of the provisions of the Clean Water Act, Section 402 (p), requires that storm water discharges, associated with municipal separate storm sewer system (MS4s) in urbanized areas, to waters of the US must be authorized by a National Pollutant Discharge Elimination System (NPDES) permit. In order to comply with this requirement, we are submitting our Notice of Intent for the NPDES Permit no. PRR040000. The document includes a plan to manage storm waters, pursuant to Title 40, Part 122.34 Subpart B, or Permit Application and Special NPDES Program Requirements. The Municipality of Patillas has the intention of comply with the Permit's provisions and EPA requirements. In you need additional information, do not hesitate to contact us at the Mayor's Office at (787) 839 - 4120 or via e-mail at [torres\\_ismael@hotmail.com](mailto:torres_ismael@hotmail.com).

Sincerely,

  
Benjamín Cintrón Lebrón  
Mayor

Enclosure

## NOTICE OF INTENT

### MUNICIPALITY OF PATILLAS, PUERTO RICO NPDES PERMIT NO. PR040000 OR STORM WATER DISCHARGES FROM SMALL MS4s IN URBANIZED AREAS

1. The Municipality of Patillas operates a Municipal Separate Storm Sewer System and was listed as a regulated MS4 in Puerto Rico.

2. Responsible Official- Mr. Benjamín Cintrón Lebrón

Title: Mayor of the Municipality of Patillas

Address: P.O. Box 698 Patillas, P.R. 00723

Telephone: 787-839 - 4120

E-mail address: torres-ismael@hotmail.com

3. Designated Storm Management Program Contact: Ismael Torres

Title: Municipal Chief of Staff

Address: P.O. Box 698, Patillas, P.R. 00723

Telephone: 787- 839 - 4120

E-mail address: torres\_ismael@hotmail.com

4. SIC Number: 9199

5. List of Environmental Permits (including state)

AGENCY PERMIT	NUMBER	TYPE	FACILITY
ARPE	09CX4-00000-03175	Construction	Residential
ARPE	09CX4-00000-03136	Construction	Residential
ARPE	09CX4-00000-03109	Construction	Residential
ARPE	07CX4-00000-03334	Construction	Residential
ARPE	09CX4-00000-02528	Construction	Residential
ARPE	07CX2-CET00-07025	Construction	Telecommunications
ARPE	07CX4-00000-01719	Construction	Residential
ARPE	07CX4-00000-00773	Construction	Residential
ARPE	07CX4-00000-00681	Construction	Residential
ARPE	07CX2-CET00-01868	Construction	School
ARPE	07CX2-CET00-00538	Construction	Highway
ARPE	07CX2-CET00-00539	Construction	Public Library
ARPE	06CX4-00000-03538	Construction	Emergency Medical Facility
ARPE	06CX4-00000-01296	Construction	Commercial Building
ARPE	09-CX4-00000-00660	Construction	Trails and Nature Oriented Infrastructure Patillas Lake
ARPE	09CX2-CET00-02550	Construction	Sport Municipal Facility
EQB	PGC-10-56-0040-RC	Construction	Trails and Nature Oriented Infrastructure Patillas Lake
PRDNER	06-03-07-109-2007-5252-RG	Maintenance	Vegetation Clearing, Sediment Removal Mamey Creek

## 6. Topographic Map- Appendix 1

## 7. Description of MS4

Patillas is located in the southeastern coast of Puerto Rico at latitude 18° 00' 23" N and longitude 66°00'57" W, south of San Lorenzo west of Yabucoa and Maunabo; and east of Guayama and Arroyo. It has a territorial extension of 48.3 square miles. It is spread over 15 wards: Apeadero, Bajos, Cacao Alto, Cacao Bajo, Egozcue, Guardarraya, Jacoboa, Jagual, Los Pollos, Los Ríos, Marín, Mulas, Muñoz Rivera (El Real), Pueblo, and Quebrada Arriba.

Patillas is about a one and a half (1.5) hour drive southeast of San Juan. According to the Census 2000, the municipality has a population of 20,152 inhabitants. The town is surrounded by abandoned sugar cane fields, agricultural lands and the Carite Rainforest. Due its location and geography, Patillas has suffered major flooding events in the past 40 years. The three major south-coast streams in the Patillas – Maunabo area are Río Grande de Patillas, Río Jacoboa, and Río Maunabo. The larger streams of the southern slope rise on the Cordillera Central, which is the primary drainage divide of Puerto Rico. The channels are very steep in the mountains, and their slopes become progressively steep in the foothills and on the coastal plain. This is a common sequence for mountain streams, but it is significant in Puerto Rico because at no place between Ponce and Maunabo is the island divide more than 15 miles from the Caribbean Sea. The peaks and main escarpment of the Cordillera Central range between 750 and 1200 meters (2,500 and 4,000 feet) above mean sea level. The coastal plain has a slope of 19 to 50 meters per kilometer (30 to 80 feet per mile). Stream velocities during flood are high on the coastal plain.

The Municipality of Patillas's Storm Sewer System (MS4s) in the urban area in general consists of a series of open channel culverts, typically located within the right-of-way of municipal and state roads, interconnected in some areas by underground concrete or corrugated steel pipes which normally discharge into the Caribbean Sea, the Patillas, Jacoboa and Maunabo Rivers, creeks, and streams. The Urban Area of the Patillas is located northeast of the Río Grande de Patillas. This watershed covers the southern sides of the urban area; it is located between the PR-Road 184 and west of PR-Road 3. During rain events, runoff discharge into creeks that cross downtown and into the main rivers nearby. Some areas within downtown Patillas contain illegal discharges that drain into the storm sewer system. Those illegal discharges are located within low income communities around the Patillas downtown.

## 8. Estimated square miles served by the MS4

The Patillas's urban zone is located east of PR-Road 3. It includes its traditional urban center (Pueblo Ward). The municipal urban area has a population of 4,091 approximately and a territorial extension of approximately 1 square mile. The municipality has a territorial extension of 48.3 square miles of which 1.0 square mile is classified as urban area.

## 9. Description of the Best Management Practices to be implemented by the Municipality

As required by the 40 CFR 122.34, Subpart B, the Municipality of Patillas will develop a Storm Water Pollution Prevention Program (SWPPP), to comply with the Clean Water Act provisions. The SWPPP will be based on the minimum control measures included in the paragraph (b) of the referred section. There are six minimum control measures that include: 1)

Public education and outreach on storm water impacts, 2) Public Involvement and Participation, 3) Illicit discharge detection and & elimination, 4) Construction, 5) Post - Construction, 6) Pollution Prevention/Good Housekeeping. The Municipality of Patillas will develop, implement and enforce actions in each of the minimum controls measures to protect our water quality, and reduce the discharge of pollutants in our Municipality. The Best Management Practices for the SWPPP of the Municipality of Patillas will be based on the USEPA's National Menu of Stormwater Best Management Practices. The following are the Six Minimum Control Measures and its BMP to be implemented by the Municipality of Patillas in their MS4s.

## **1) PUBLIC EDUCATION AND OUTREACH PROGRAM**

This item describes the actions to be adopted by local residents to improve local surface water quality at Río Grande de Patillas, Jacaboá and Maunabo, and the Patillas coast in the Caribbean Sea. Thru a coordinator the municipality will provide local residents and tourists with simple tools to help improve the surface water quality in the municipality of Patillas. The goal is to develop awareness and behavior change among residents on the activities they carry on daily and are considered pollution-potential for the storm water system.

### **1.1 Distribution of Storm Water related materials: Brochures, newsletter, and leaflets**

As recommended by the EPA's National Menu of Stormwater BMPs, the Municipality of Patillas will develop a comprehensive public outreach strategy as a first step for public education. In partnership with the U.S. Environmental Protection Agency (USEPA) and State Agencies, the municipality will develop storm water related brochures and leaflets targeting specific groups within the community as a mean to make the public aware of their behavior towards storm water pollution. Brochures and leaflets racks will be set up at libraries, schools and municipal offices. The educational materials will include information on avoiding excessive use of fertilizers, detergents, illegal dumping activities and how to report illegal discharges.

### **1.2 Local News and Media Campaign**

The Municipality of Patillas will develop a campaign using nationwide newspapers to reach thousands of local residents. The ads will be focused on the issues related to stormwater pollution and the strategies developed in the SWPPP to address them. This effort will increase the exposure of citizens to information relating how to prevent stormwater pollution.

### **1.3 Radio Campaign**

The municipality will produce 15 and/or 30-second public service announcements (PSAs) at the local AM/FM stations. The PSA's will provide simple ideas on best management practices to improve local surface water and highlight the impacts of storm water within the community water bodies and will provide information on how to report illegal discharges and garbage dumping.

### **1.4 School Educational Campaign**

With support from local coordinators and organizations, the municipality will develop a stormwater outreach program aimed to the general student's population at local and private schools. Thru a coordinator, the local government will produce and distribute information materials and brochures to all schools within Patillas. The educational outreach program will include videos, Power Point® presentations, and written materials.

## 1.5 Web Page

The Municipal government of Patillas will develop a web page that would have a section for reporting illegal discharges and landfills, documents available on PDF and Word® format, associated with the SWPPP activities will be provided by the Municipality. The website will include a counter to monitor daily hits.

## 2) PUBLIC INVOLMENT AND PARTICIPATION PROGRAM

The Municipality of Patillas recognizes the importance of the public involvement in the planning process and implementation of local initiative. In order to be successful, a comprehensive approach involving state, local agencies and Non Governmental Organizations will be used to get the support from our residents. The Patillas' Administration is working on programs aimed provide residents with sustainable strategies for economic activities and environmental stewardship including: reforestation, recycling, and urban forestry programs. Also, with funds from the American Recovery and Reconstruction Act, the municipal government is conducting energy audits at three divisions (Emergency Management Office, Sports and Receptions, and the Citizen's Services Office) aimed to retrofit these facilities with energy efficient equipment to minimize energy consumption and to lower local greenhouse emissions.

The Patillas' Office for Environmental Control and Recycling provides daily collection of recyclables in the urban area and serve local schools and private companies.

Best Management Practices that may be evaluated and included in the Stormwater Management Program of the Municipality includes:

### 2.1. Annual Cleanup and monitoring streams catch basins

The municipality shall promote and annual cleanups around the urban communities that will directly involve citizens in surface water pollution prevention and make them aware that most storms drains discharge untreated waters directly into the Río Grande de Patillas, Jacaboa and Maunabo Rivers, streams, creeks, and the Patillas Beach. The local administration will request the support from the general public, local business and organizations to conduct cleanups of streams and the shores of the Río Grande de Patillas, Jacaboa and Maunabo Rivers. The municipality will coordinate the disposal of the collected garbage, and recyclable materials. The recyclable materials will be separated from trash and taken to a recycling facility managed by a private contractor. Because of existing illegal discharges into the storm sewer system, a stenciling program will be developed targeting all urban storm drains in the urban area. This program will elicit volunteers from community and environmental groups as well as teachers to identify the storm drains.

### 2.2. Reforestation Programs

Although Patillas is considered among puertorricans the Emerald of the Island due to the great amount of forest coverage, the municipality has identified a series of areas within the urban zone in need of reforestation. These areas will help improving surface water quality. In cooperation with the Puerto Rico Department of Natural and Environmental Resources, and local groups, the municipality will identify the native species that would provide appropriate cover to help in minimizing urban runoff and improve habitat for local fauna.

## 3) ILLICIT DISCHARGE DETECTION AND ELIMINATION

As recommended in the EPA's National Menu of Stormwater BMPs, the Municipality of Patillas will develop an Illicit Discharge Detention and Elimination Program. This program will

be developed using the Illicit Discharge Detention and Elimination: A Guidance Manual for Program Development and Technical Assessments. This section of the plan has been developed to detect and eliminate illicit discharges, as defined in 40 CFR § 122.26(b) (2), into the MS4 of the urban area in the Municipality of Patillas. The plan includes procedures for locating priority areas likely to have illicit discharge, procedures for removing the source of the discharge, and procedures for program evaluation and assessment. In order to meet the permit requirements and objectives established by the EPA, the following best management practices are to be implemented by the Municipality of Patillas:

### 3.1. Program to Detect Failing: Septic Systems

The Puerto Rico Environmental Quality Board (EQB) has current regulations for the proper siting, sizing and maintenance of septic systems. The municipality will develop a program to detect failing septic systems and notify its findings to the EQB for proper enforcement. A Hotline will be provided by the Municipality to collect calls from local residents to conduct inspection on failing septic systems or illegal discharges. Inspections will be performed on an annual basis to those residential areas not served by the Puerto Rico Sewer and Aqueducts Authority. The Patillas's sanitary sewer system is limited to a portion of the urban area. Rural communities usually lack this service which forces the use of septic tanks. For decades, the Patillas Beach has suffered many closures by the PREQB for violations to the swimming water quality standards. During any particular year, more than 10 closures have been issued to the Municipal government, for residents to avoid direct contact with polluted waters.

### 3.2. Program to Direct and Eliminate Illegal Dumping

Illegal dumping is a major pollution problem faced by all municipalities in Puerto Rico and Patillas as well. Land based sources of debris is common problem in Patillas's coastal waters like in the Patillas Beach. The local Administration will address the lack of ordinances to prohibit illegal disposal of waste in an unpermitted area such as local beaches, creeks, channels, streams and rivers or into a storm drain system. With the support from the USEPA, the municipality will develop the appropriate ordinance and will implement all procedures, programs, and actions required to appropriately enforce these regulations.

### 3.3. Program to Detect and Eliminate Illicit Discharges

The municipal government of Patillas will develop a plan to detect and eliminate illicit discharges. This plan to detect and address illegal discharges to the system will include actions in four steps: locate problem areas, find the source, remove or correct illicit connections, and document the ensuing course of action.

### 3.4. Program to Detect, Identify and Eliminate Wastewater Connections to the Storm Drain System

Current state laws prohibit unwarranted connection of a wastewater system to a storm drain system. The municipality will implement all actions required to appropriately enforce this law.

### 3.5. Storm Sewer System Map

The local Department of Public Works does not own storm sewer infrastructure maps for the urban area of Patillas. As part of the proposed activities in the Storm Water Pollution Prevention Plan, a storm drain system map will be developed during the first four years of the implementation. Several communities with more than 500 people per site are known to exist in Patillas. The communities are Providencia, Palma, Lamboglia and Playa and most of them were

established 1.5 miles from the Pueblo Ward. All these settlements have storm sewers and may have an impact in the Patillas Beach or nearby water bodies during significant rain events (more than 3 inches/24 hours period). Due to the high costs associated with this task, the Municipal Government of Patillas is proposing a five (5) year calendar to complete this action. Once completed, this map will aid the municipality in targeting outfalls with dry weather flows and other suspicious discharges for more in-depth inspection. Also this action will promote monitoring will help coordinate management activities to remove illicit connections and track storm drain system maintenance.

#### **4) CONSTRUCTION SITE STORM WATER RUNOFF CONTROL**

The SWPPP activities implemented under this Minimum Control Measure (MCM) will focus on developing, implementing, and enforcing a program that will reduce or eliminate the impacts of storm water runoff from construction activities that result in a land disturbance of greater than or equal to one acre into the storm sewer system during the permit term throughout the municipality. In order to meet the permit requirements and objectives established by the USEPA, the following best management practices are to be implemented by the Municipality of Patillas:

- 4.1. Procedures for Reviewing Construction Site Plans
- 4.2. Inspection and Enforcement of Storm Water Requirements at Construction Sites
- 4.3. Inspection of Sanitary Sewer Connections
- 4.4. Require Electronic copies of Sanitary and Sewer Systems Layouts

#### **5) POST CONSTRUCTION STORMWATER MANAGEMENT IN DEVELOPMENT AND REDEVELOPMENT**

In order to mitigate Stormwater impacts from new developments within our Municipal boundaries, the local administration will evaluate as BMPs those recommended in the USEPA's National Menu of Stormwater BMPs. As part of the post-construction plan review, the Municipality will revise the existing process assessing development projects and will integrate the EPA's recommendations into this process. Currently the Planning Division is working on new zoning plans thru local Land Use and Strategic Plan. This plan is in the final phase for completion. Once this task is finished, the Plan will be available for public comments. The administration is working on the final versions of the land use classification maps.

#### **6) POLLUTION PREVENTION (GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS)**

In order to protect our storm water system within our MS4, we will develop and implement a Municipal Employee Training and Education program, with the goal of educating our own employees on the best practices used to protect the quality of our surface waters. The program will also help in monitoring our daily operations and to identify those activities conducted by our employees that may have an impact in the local environment. This educational program will include written materials, conferences, workshops, and seminars.

10. Description of Measurable goals for each BMP

<b>PUBLIC EDUCATION AND OUTREACH PROGRAM</b>	<b>Control Measures</b>	<b>Measurable Goals</b>
<b>Permit Term</b>	<b>Activity</b>	<b>Activity</b>
Year 1	<ol style="list-style-type: none"> <li>1. Distribution of 1000 stormwater related material: brochures, leaflets and flyers.</li> <li>2. Newspaper Campaign.</li> <li>3. AM/FM Radio Campaign.</li> </ol>	<ol style="list-style-type: none"> <li>1. Number of materials distributed.</li> <li>2. Number of conservation activities coordinated.</li> <li>3. Twelve (12) PSAs aired during the year.</li> <li>4. Number of listeners reached thru the radio program.</li> </ol>
Year 2	<ol style="list-style-type: none"> <li>1. Newspaper Campaign.</li> <li>2. School Educational Campaign (200 hundred students)</li> <li>3. Web Page Development.</li> </ol>	<ol style="list-style-type: none"> <li>1. Number of conservation activities coordinated.</li> <li>2. Number of students served.</li> <li>3. Number of hits/reports to the Web Page.</li> </ol>
Year 3	<ol style="list-style-type: none"> <li>1. Distribution of 1000 stormwater related material: brochures, leaflets and flyers.</li> <li>2. Newspaper Campaign.</li> <li>3. AM/FM Radio Campaign.</li> </ol>	<ol style="list-style-type: none"> <li>1. Number of materials distributed.</li> <li>2. Number of conservation activities coordinated.</li> <li>3. Twelve (12) PSAs aired during the year.</li> </ol>
Year 4	<ol style="list-style-type: none"> <li>1. Newspaper Campaign.</li> <li>2. School Educational Campaign.</li> <li>3. Web Page Maintenance.</li> </ol>	<ol style="list-style-type: none"> <li>1. Number of conservation activities coordinated.</li> <li>2. Number of students served.</li> <li>3. Number of hits/reports to the Web Page.</li> </ol>
Year 5	<ol style="list-style-type: none"> <li>1. Distribution of 1000 stormwater related material: brochures, leaflets and flyers.</li> <li>2. Newspaper Campaign.</li> <li>3. AM/FM Radio Campaign.</li> </ol>	<ol style="list-style-type: none"> <li>1. Number of materials distributed.</li> <li>2. Number of conservation activities coordinated.</li> <li>3. Twelve (12) PSAs aired during the year.</li> </ol>
<b>PUBLIC INVOLMENT AND PARTICIPATION PROGRAM</b>	<b>Control Measures</b>	<b>Measurable Goals</b>



<b>Permit Term</b>	<b>Activity</b>	<b>Activity</b>
Year 1	1. Annual Cleanup and monitoring (Streams and catch basins).	1. Fifteen (15) streams and catch basins cleaned.
Year 2	1. Annual Cleanup and monitoring (streams and catch basins). 2. Reforestation Programs.	1. Fifteen (15) streams and catch basins cleaned. 2. Survival rate of trees after a 6 months period.
Year 3	1. Annual Cleanup and Monitoring (streams and catch basins).	1. Fifteen (15) streams and catch basins cleaned.
Year 4	1. Annual Cleanup and monitoring (Streams and catch basins). 2. Reforestation Programs.	1. Fifteen (15) streams and catch basins cleaned. 2. Survival rate of trees after a 6 months period.
Year 5	1. Annual Cleanup and monitoring (Streams and catch basins).	1. Fifteen (15) streams and catch basins cleaned.
<b>ILLICIT DISCHARGE DETECTION AND ELIMINATION</b>	<b>Control Measure</b>	<b>Measurable Goals</b>
<b>Permit Term</b>	<b>Activity</b>	<b>Activity</b>
Year 1	1. Visual inspection in communities served by septic tanks. 2. Dry weather test on critical manholes. 3. Urban area outfalls visual inspection. 4. Collect Data for Storm Sewer System Map. 5. Visual inspection to old sanitary pipelines.	1. Fifty (50) septic systems identified/reported. 2. Fifty (50) tests performed. 3. Fifty (50) outfalls identified/repared. 4. 30% of area surveyed and completed. 5. Number of sanitary pipelines inspected/repared.
Year 2	1. Visual inspection to industries. 2. Urban area outfalls visual inspection. 3. Information booklets on septic system's proper maintenance. 4. Visual inspections to	1. Three (3) industries inspected and reported. 2. Number of outfalls identified/reported. 3. Number of sanitary pipelines inspected/repared. 4. % of area surveyed and

	old sanitary pipelines. 5. Collect Data for Storm Sewer System Map.	completed.
Year 3	<ol style="list-style-type: none"> <li>1. Visual inspection in communities served by septic tanks.</li> <li>2. Dry weather test on critical manholes.</li> <li>3. Urban area outfalls visual inspection.</li> <li>4. Collect Data for Storm Sewer System Map.</li> <li>5. Visual inspection to old sanitary pipelines.</li> </ol>	<ol style="list-style-type: none"> <li>1. Number of septic systems identified/reported.</li> <li>2. Number of tests performed.</li> <li>3. Number of outfalls identified/repared.</li> <li>4. % of area surveyed and completed.</li> <li>5. Number of sanitary pipelines inspected/repared.</li> </ol>
Year 4	<ol style="list-style-type: none"> <li>1. Urban area outfalls visual inspection.</li> <li>2. Revise Storm Sewer System Map.</li> <li>3. Visual Inspection to old sanitary pipelines.</li> <li>4. Complete Storm Sewer System Map.</li> </ol>	<ol style="list-style-type: none"> <li>1. Number of outfalls identified/reported.</li> <li>2. % of area surveyed and completed.</li> <li>3. Number of sanitary pipelines inspected/repared.</li> </ol>
Year 5	<ol style="list-style-type: none"> <li>1. Dry Weather Test on critical manhole.</li> <li>2. Urban area outfalls visual inspection.</li> <li>3. Visual Inspection to old sanitary pipelines.</li> </ol>	<ol style="list-style-type: none"> <li>1. Number of dry weather tests performed and reported. Number of outfalls identified/repared.</li> <li>2. Number of sanitary pipelines identified/repared.</li> </ol>
<b>CONSTRUCTION SITE STORM WATER RUNOFF CONTROL</b>	<b>Control Measure</b>	<b>Measurable Goals</b>
<b>Permit Term</b>	<b>Activity</b>	<b>Activity</b>
Yearly	<ol style="list-style-type: none"> <li>1. Review construction site plans.</li> <li>2. Construction site inspections.</li> <li>3. Assuring proper sanitary connections.</li> <li>4. Require electronic copies of sanitary and sewer lines.</li> </ol>	<ol style="list-style-type: none"> <li>1. Twenty five percent (25%) of projects inspected/certified.</li> </ol>
<b>POST- CONSTRUCTION</b>		

<b>STORMWATER MANAGEMENT IN DEVELOPMENT AND REDEVELOPMENT</b>	<b>Control Measure</b>	<b>Measurable Goals</b>
<b>Permit Term</b>	<b>Activity</b>	<b>Activity</b>
Yearly	<ol style="list-style-type: none"> <li>1. Coordinate with contractors, developers, and state regulatory agencies to assure the project is in compliance with state and federal laws and with any other regulatory agency requirements.</li> <li>2. Construction site plan reviews.</li> </ol>	<ol style="list-style-type: none"> <li>1. Twenty five percent (25%) of projects inspected and certified.</li> </ol>
<b>POLLUTION PREVENTION (GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS)</b>	<b>Control Measures</b>	<b>Measurable Goals</b>
<b>Permit Term</b>	<b>Activity</b>	<b>Activity</b>
Year 1	<ol style="list-style-type: none"> <li>1. Develop SPCC Plan for DTPW facility.</li> <li>2. Install grease traps on mechanical shop drain system at DTPW facility.</li> <li>3. Install secondary containment to both diesel and used oil tanks.</li> </ol>	<ol style="list-style-type: none"> <li>1. SPCC Plan Completed and Implemented.</li> <li>2. Grease Traps installed and certified.</li> </ol>
Year 2	<ol style="list-style-type: none"> <li>1. Municipal employee trainings (every two years).</li> <li>2. Improve storm water management for the sanitary transfer station.</li> </ol>	<ol style="list-style-type: none"> <li>1. All Public Employees trained and certified.</li> <li>2. Solid Waste Transfer Station Certified.</li> </ol>

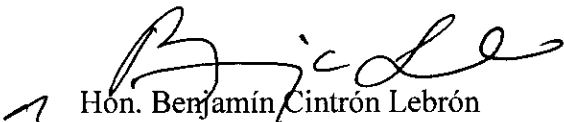
11. Person Responsible for implementation

Jaime Hernandez Cabán, Director of Public Works  
Telephone: (787) 466.0084

12. 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. "

Signature of Responsible Official

  
Hón. Benjamín Cintrón Lebrón  
Mayor