

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 2

U.S. ENVIRONMENTAL
PROTECTION AGENCY REGION II
MAY -5 AM 7:44
REGIONAL HEARING
CLERK

In the Matter of:

MUNICIPALITY OF CAYEY
P.O. BOX 371330
Cayey, Puerto Rico 00737-1330
RESPONDENT

CLASS II CIVIL PENALTY

DOCKET NUMBER
CWA- 02-2009-3454

Proceeding pursuant to Section 309 (g)(2)(B)
of the Clean Water Act, 33 U.S.C. § 1319 (g)

**ANSWER TO COMPLAINT, FINDINGS OF VIOLATION, NOTICE OF PROPOSED ASSESMENT OF A CIVIL
PENALTY, AND NOTICE OF OPPORTUNITY TO REQUEST A HEARING**

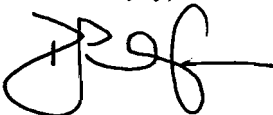
COMES NOW the RESPONDENT, MUNICIPALITY OF CAYEY, for himself and in answering pursuant to 40 CFR §22.15, the allegations of the complaint on file herein, affirm, denies, and alleges as follows:

1. Due to limited administrative and technical personnel, the Municipality of Cayey, diligently contracted the Consulting Group, Riquel Environmental Consulting to prepare the NPDES for the MS4s and the General Permit Application. This contract was formalized prior to being notified of the current complaint (please refer to Appendix 1).
2. The Municipality of Cayey submitted the Storm Water Management Program (SWMP) to obtain the General National Pollutant Discharge Elimination System (NPDES) Permit NO. PRR040000, for the Small Municipal Separate Storm Sewer System ("Small MS4"), in the Director Office, Caribbean Environmental Protection Agency Division on April 13, 2009 (please refer to Appendix 2).
3. In the content of the SWMP the Municipality rendered the proposed storm water management practices to be implemented in a five-year term in compliance with the 40 CFR 122.26(e) (9) and 122.33.

Considering that the alleged non – submittal of a request for the NPDES permit for the storm water discharges from the MS4's into the water of the United States by the Municipality of Cayey is the fundamental issue in this case, and having provided evidence to the contrary (see Appendix 2) and an explanation for our actions, we respectfully request from the Presiding officer that, pursuant to the provisions of 40 CFR 22.20 and without further hearing, render an accelerated decision dismissing this proceeding against the Municipality of Cayey. The Municipality has not obtained any economic benefit, and we can assure you that the application of the proposed penalty will seriously affect the already stressed municipal finances and the ability to implement the proposed Storm Water Management Program. Also, the Municipality of Cayey does not have the liquidity to immediately pay a penalty of such proportions.

In the alternative, if the EPA considers it necessary for further explanations, The Municipality of Cayey respectfully requests an Informal Settlement Conference be schedule, and if necessary, a Formal Hearing pursuant to 40 CFR 22.15.

ISSUED in Cayey, Puerto Rico, this 1st day of May, 2009



Hon. Rolando Ortiz Velázquez
Mayor
Municipality of Cayey
P.O. BOX 371330
Cayey, Puerto Rico 00737-1330

ESTADO LIBRE ASOCIADO DE PUERTO RICO
GOBIERNO DE LA CIUDAD UNIVERSITARIA DE CAYEY
CAYEY, PUERTO RICO

CONTRATO NÚM. 2009-000559

Vigencia: desde el 12/febrero/2009; hasta el 13/abril/2009

COMPARECEN

DE LA PRIMERA PARTE: El Municipio de Cayey, Puerto Rico, representado en este acto por su Alcalde, Hon. Rolando Ortiz Velázquez, quien es mayor de edad, casado, vecino y residente de Cayey, Puerto Rico, con Seguro Social Patronal Núm. 660-43-3541, en adelante denominado como el MUNICIPIO.

Y DE LA SEGUNDA PARTE: TORRES RODRIGUEZ, IRVING RIQUEL, haciendo negocios como RIQUEL GROUP, con Seguro Social Patronal 660-66-0250, Seguro Social Personal 582-51-5418, y quien es mayor de edad, soltero, vecino y residente de Carolina, Puerto Rico, en adelante denominado como la SEGUNDA PARTE. Ambas partes con la capacidad legal necesaria para el presente otorgamiento libre y voluntariamente EXPONEN:

PRIMERO: La facultad de contratación del Municipio surge del Artículo 3.009 de la Ley Núm. 81 de 30 de agosto de 1991, según enmendada, y la SEGUNDA PARTE ha demostrado tener la capacidad y experiencia necesaria para proveer sus servicios para la Preparación de la Documentación y el Plan de Manejo de Aguas de Escorrentías, según lo requiere la EPA (Environmental Protection Agency) para el Municipio Autónomo de Cayey. Ello de acuerdo con la propuesta sometida por éste al MUNICIPIO el 12 de agosto de 2008, la cual ha sido evaluada y aprobada por personal autorizado del MUNICIPIO. Por todo lo cual ambas partes, en virtud de su libre y espontánea voluntad, acuerdan proceder con el presente otorgamiento sujeto a las siguientes CLAUSULAS Y CONDICIONES:

PRIMERA: El MUNICIPIO y la SEGUNDA PARTE se obligan a cumplir con las cláusulas y condiciones establecidas para contratación en la Ordenanza Municipal Núm. 76-2005-06, cuyas disposiciones expresamente forman parte de este contrato. La SEGUNDA PARTE certifica haber leído y entendido la referida Ordenanza y certifica conocer las normas éticas que rigen su profesión, las cuales se obliga a cumplir. Certifica, además, que no tiene litigios pendientes con alguna agencia de gobierno. Los servicios a ser prestados por la SEGUNDA PARTE constan de la Preparación de la Documentación y el Plan de Manejo de Aguas de Escorrentías, según lo requiere la EPA (Environmental Protection Agency) para el Municipio Autónomo de Cayey. La SEGUNDA PARTE, se obliga, además, a cumplir con lo establecido en la referida Propuesta de Servicios de 12 de agosto de 2008, la cual se hace formar parte de este contrato como Anejo 1.

SEGUNDA: El MUNICIPIO pagará a la SEGUNDA PARTE la cantidad máxima de DIECIOCHO MIL DOLARES (\$18,000.00), por los servicios aquí contratados. Todo siempre conforme a los términos dispuestos en la ordenanza 76-2005-06; y en este documento; y previa presentación de factura evidenciada con un informe de labor realizada, la cual será certificada por el Alcalde o su representante autorizado. Dicha factura deberá estar acompañada de dos (2) copias de documentación y el Plan de Manejo de Aguas de Escorrentías; incluyendo, además, copia en formato digital. Los pagos se efectuarán con cargo a la Cuenta 01-25-03-94.11, Servicios Profesionales, según Certificación de Fondos emitida por el Departamento de Finanzas de 12 de noviembre de 2008. Este contrato no contempla el reembolso de gastos.

TERCERA: En caso de que se refleje alguna deuda contributiva al momento de liquidar este contrato, la SEGUNDA PARTE se compromete a cancelar dicha deuda mediante retención en los pagos que tiene derecho a recibir en virtud de este contrato.

EN TESTIMONIO DE LO CUAL, las partes contratantes lo suscriben hoy, 30 de enero de 2009, en Cayey, Puerto Rico.

Hon. Rolando Ortiz Velázquez
Alcalde

Sr. Irving Riquel Torres Rodríguez
Haciendo negocios como Riquel Group
63 Calle Noya Hernández 63 Humacao PR 00791
Tel. (787) 852-2315 / Fax (787) 850-1490

Yo, Lcda. Nancy A. Soto Lleras, Directora de la Oficina de Asuntos Legales del Municipio de Cayey, CERTIFICO que he revisado este contrato en todos sus pormenores y habiendo encontrado el mismo satisfactorio desde el punto de vista legal, RECOMIENDO SU FIRMA, hoy, 30 de enero de 2009.

Lcda. Nancy A. Soto Lleras

Firma(s) Contratista(s)



Jun 05 (Rev)
I-FSA-2, Versión 1

Estado Libre Asociado de Puerto Rico
Commonwealth of Puerto Rico
OFICINA DEL CONTRALOR
Office of the Comptroller
San Juan, Puerto Rico



40182009000559113223

CERTIFICACIÓN
CERTIFICATION

SOBRE OTORGAMIENTO DE CONTRATO, ESCRITURA O DOCUMENTO RELACIONADO
REGARDING THE EXECUTION OF CONTRACTS, DEEDS AND OTHER RELATED DOCUMENT

- [1] Código de Entidad 4018
Entity Code
- [2] Número de Contrato 2009-000559
Contract Number
- [3] Fecha de Otorgamiento (dd/mm/aa) 30/01/09
Date of execution (dd/mm/yy)
- [4] Cuantía Total \$18,000.00
Total amount
- [5] Cuentas: 01-25-03-94.11
Accounts
- [6] Código del Tipo de Contrato 18-SERVICIOS MISCELANEOS NO PERSONALES
Contract Type Code
- [7] Exento 0-No Exento
Exempt
- [8] Orden (Aprobación o dispensa de algún organismo del Gobierno) N/A
Authorization or waiver from another government entity
- [9] Vigencia desde (dd/mm/aa) 12/02/09 hasta (dd/mm/aa) 13/04/09
Effective date from (dd/mm/yy) to (dd/mm/yy)
- [10] Seguro Social Personal o Patronal 660-66-0250
Social Security Number
- [11] Contratista(s) RIQUEL GROUP
Contractor
- [12] Representante(s) de la(s) Entidad(es) Gubernamental(es) ROLANDO ORTIZ VELAZQUEZ
Government Representative(s)

Se somete la presente certificación en un cumplimiento con la Carta Circular promulgada por el Contralor de Puerto Rico y en cumplimiento con el Reglamento Núm. 33 Sobre Registro de Contratos, Escrituras y Documentos Relacionados y Envío de Copias a la Oficina del Contralor. Esta debe ser remitida a la Oficina del Contralor.

(This certification is submitted in compliance with the instructions issued by the Comptroller of Puerto Rico and in accordance with Regulation No. 33, regarding the Registration of Contracts, Deeds and Other Related Documents and the Mailing of such Copies to the Comptroller's Office by the government entity.)

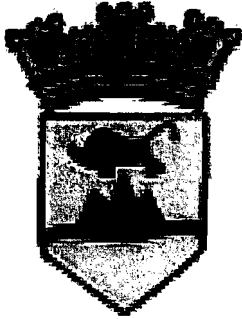
Los suscribientes certificamos haber otorgado hoy el contrato descrito en este documento.

The undersigned, certify having that the contract described in this document was executed on this date.

[13] En (ciudad) CAYEY, Puerto Rico, hoy (dd/mm/aa) 30/01/09
In _____, Puerto Rico, today (dd/mm/yy)

[14] Firma(s) Contratista(s):
Signature of the Contractor(s):
[Signature] SS: 660-66-0250
Firma (Signature)
RIQUEL GROUP
Letra de molde (print)

[15] Firma(s) Funcionario(s) Gubernamental(es):
Signature of the Government Official(s):
[Signature]
Firma (Signature)
ROLANDO ORTIZ VELAZQUEZ
Letra de molde (print)



U.S. ENV. PROT. AGENCY
2009 APR 13 PM 2:14
CLERK-DIRECTOR OFFICE

MUNICIPALITY OF CAYEY
Estado Libre Asociado de Puerto Rico
PO Box 371330
Cayey, PR 0000737-1330

Honorable Rolando Ortiz Velázquez
Mayor

**NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PHASE
II, REGULATED SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEMS
(MS4s)**

**GENERAL PERMIT APPLICATION
(NPDES PERMIT NO. PRR040000)**

**U.S. ENVIRONMENTAL PROTECTION AGENCY REGION II
CARIBBEAN ENVIRONMENTAL PROTECTION DIVISION**
Centro Europa Building, Suite 417
1492 Ponce de León Avenue
San Juan, Puerto Rico 00907-4127

Riquel Environmental Consulting
Calle Noya & Hernández 63E
Humacao, PR 00791

April 2009





2009 APR 13 PM 2:15
DEPT. DIRECTOR OFFICE

Gobierno de la Ciudad Autónoma de Cayey
PO Box 371330
Cayey, PR, 00737-1330

April 10, 2009

Carl Axel P. Soderberg
Director
Caribbean Environmental Protection Division
United States Environmental Protection Agency
Centro Europa Building, Suite 417
1492 Ponce de León Ave.
San Juan, Puerto Rico 00907

General Phase II National Pollutant Discharge Elimination System (NPDES) Permit

Dear Mr. Soderberg:

It is our privilege to present to the EPA, Cayey's Storm Water Management Program (SWMP) to obtain the general NPDES permit for the Municipality's Storm Sewer System Discharge. In the content of the SWMP we have rendered the proposed storm water management practices to be implemented by the municipality in a five-year term.

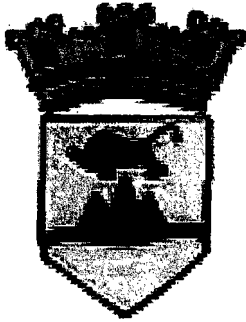
The Planning Office will be the office responsible to implement and uphold the proposed storm water program.

If you need more information, you can contact Lic. Victoria Nuñez, Director of the Planning Office at (787) 263-2385 or (787) 263-0880.

Sincerely,

Hon. Rolando Ortiz Velázquez
Mayor





MUNICIPALITY OF CAYEY
Estado Libre Asociado de Puerto Rico
PO Box 371330
Cayey, PR 0000737-1330

Honorable Rolando Ortiz Velázquez
Mayor

**NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PHASE
II, REGULATED SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEMS
(MS4s)**

**GENERAL PERMIT APPLICATION
(NPDES PERMIT NO. PRR040000)**

**U.S. ENVIRONMENTAL PROTECTION AGENCY REGION II
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Centro Europa Building, Suite 417
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Riquel Environmental Consulting
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April 2009

TABLE OF CONTENTS

Table of Contents	2
Executive Summary	4
Introduction	4
Permittee General Information	5
Cayey General Characteristics	5
Urban Area Description	6
Soil Classification & Type.....	6
Geology	7
MS4 Main Users.....	7
Topography	7
Hydrology	7
Nature of the Business.....	8
Operators Name, Mailing Address and Telephone	8
Permits or Construction Approvals Received or Applied Under the Following Programs	8
Federal Permits or Construction Approvals.....	8
Resource Conservation and Recovery Act	
Underground Injection Control under the Safe Drinking Water Act	
NPDES Program under the Clean Water Act	
Non-attainment Program under the Clean Air Act	
National Emissions Standards for Hazardous Air Pollutants Preconstruction Approvals under the Clean Air Act	
Ocean Dumping Permits under the Marine Protection Research and Sanctuaries Act	
Dredge or Fill Permits under Section 404 of the Clean Water Act	
State Permits or Construction Approvals.....	9
Puerto Rico Environmental Quality Board	
Puerto Rico Department of Natural Resources and the Environment	
Storm Water Sewer Map	9
Description of the Municipal Storm Water Sewer System	10
Estimated Square Mileage Served by the MS4s System	10
Proposed Storm Water Management Program.....	10
Description of the Best Management Practices to be Implemented:	
MCM 1: Public Education and Outreach Program	
Permit Requirement	11
Permit Compliance.....	12
Target Audience.....	12
Goals	12
Best Management Practices	
MCM 1 Schedule	16

MCM 2: Public Involvement and Participation Program
 Permit Requirement.....16
 Permit Compliance.....17
 Target Audience.....17
 Goals17
Best Management Practices
 MCM 2 Schedule19
MCM 3: Illicit Discharge Detection and Elimination
 Permit Requirements.....19
 Permit Compliance.....19
 Target Audience.....20
 Goals20
Best Management Practices
 MCM 3 Schedule24
MCM 4: Construction Site Storm Water Runoff Control
 Permit Requirements.....25
 Permit Compliance.....26
 Target Audience.....26
 Goals26
Best Management Practices
 MCM 4 Schedule28
MCM 5: Post-Construction Storm Water Management in Development and Redevelopment
 Permit Requirements.....28
 Permit Compliance.....29
 Target Audience.....29
 Justification29
 Goals30
 MCM 5 Schedule30
MCM 6: Pollution Prevention (Good Housekeeping for Municipal Operations)
 Permit Requirements.....30
 Target Audience.....30
 Goals31
Best Management Practices
 MCM 6 Schedule35
 Conclusion.....36

EXECUTIVE SUMMARY

The content of this report was created based on the research performed with local environmental agencies in Puerto Rico and information gathered through meeting with community representatives from the Municipality of Cayey.

The Storm Water Program presented in the body of this report is founded on the Best Management Practices (BMP's) and measurable goals applied to each of the six minimum control measures established by the EPA. The implementation term was developed for a five-year period.

INTRODUCTION

In 1987 the Environmental Protection Agency (EPA) amended the Clean Water Act (CWA), requiring the implementation of a two-phase program for addressing storm water discharges. On December 9, 1999 EPA published the second phase of the storm water regulations (64 FR 68721).

As outlined in these regulations, municipal separate storm sewer systems ("MS4s") serving populations of more than 50,000 and/or possessing a density of 1000 people per square mile are required to obtain a General Phase II National Pollutant Discharge Elimination System (NPDES) Permit. The EPA is requesting municipal storm sewer operators to apply for an NPDES permit as required by 40 CFR 122.33.

Based on data from the 2000 Census, the EPA has identified the Cayey Municipality as an operator of a small MS4 requiring NPDES permit coverage.

It is our privilege to present to the EPA, Cayey's SWMP to obtain the general NPDES permit for the municipality's storm sewer system discharge. In the content of this SWMP we will render the proposed storm water management program to be implemented by the municipality in a five-year term. The plan will focus on the Best Management Practices (BMP's) and measurable goals applied to each of the six minimum control measures. These control measures have been identified as:

1. Public Education and Outreach
2. Public Participation and involvement
3. Illicit discharge detection and elimination
4. Construction site runoff control
5. Post-construction runoff control
6. Pollution prevention runoff control

PERMITTEE GENERAL INFORMATION

The Cayey MS4 is currently owned and operated by the municipality under the direction of its mayor, Hon. Rolando Ortiz Velázquez. The Department of Transportation and Public Works, DTPW, will be the office responsible to implement and uphold the proposed storm water program. Attny. Victoria Nuñez, Director of Planning Office, will be the person responsible for assuring the program maintains its proposed schedule. The municipal Planning offices are located at the following physical and mailing addresses:

Physical: Planning Office

José De Diego Avenue, Luis Muñoz Rivera Corner
(In Front of the Public Transportation Terminal)
Cayey, Puerto Rico
(787) 263-2385

Mailing: Municipality of Cayey

Planning Office
P.O. Box 371330
Cayey, PR 00737-1330

CAYEY GENERAL CHARACTERISTICS

The Municipality of Cayey is located in the mountain range to the south coast of the island at Latitude 18°06'47" N and Longitude 66°03'092" W. It has a territorial extension of 52 square miles. Cayey is bounded by north with Cidra and Caguas municipalities; south with Salinas and Guayama; west with Aibonito and Salinas; and by the east with Caguas and San Lorenzo municipalities.

Cayey possesses a population of 47,370 inhabitants, according to the 2000 Census.

Cayey is divided into 23 wards: Beatriz, Cayey Pueblo, Cedro, Cercadillo, Culebras Altas, Culebras Bajas, Farallón, Guavate, Jájome Alto, Jájome Bajo, Lapa, Matón Abajo, Matón Arriba, Monte Llano, Pasto Viejo, Pedro Avila, Polvorín, Piedras, Quebrada Arriba, Rincón, Sumido, Toita and Vegas.

Figure 1 below, shows the Cayey's wards distribution.

Figure 1:



URBAN AREA DESCRIPTION

The Cayey's urban zone is located north of PR-52. It includes its traditional urban center (Pueblo Ward) and also integrates some areas of the Rincon Ward.

The municipal urban area has a population of 19,940 and a territorial extension of approximately 2.52 square miles.

The municipality has a territorial extension of 52 miles of which 2.52 square miles are classified as urban area (for purposes of our MS4 management plan, only the delineated urban area is considered the service area of the municipality storm sewer system).

Included in Figure 2, is a map depicting the geographical extension of the Municipality of Cayey. A map detailing the urban area of the town is provided on Figure 3 of this report.

SOIL CLASSIFICATION & TYPE

The soil associations of Cayey are Mucara-Caguabo, Descalabrado and Mabi-Rio Arriba. These soils are moderately deep to shallow, moderately steep to very steep well drained soils of the humid mountainous areas and well drained to the semi-arid mountainous areas. The soils are nearly level

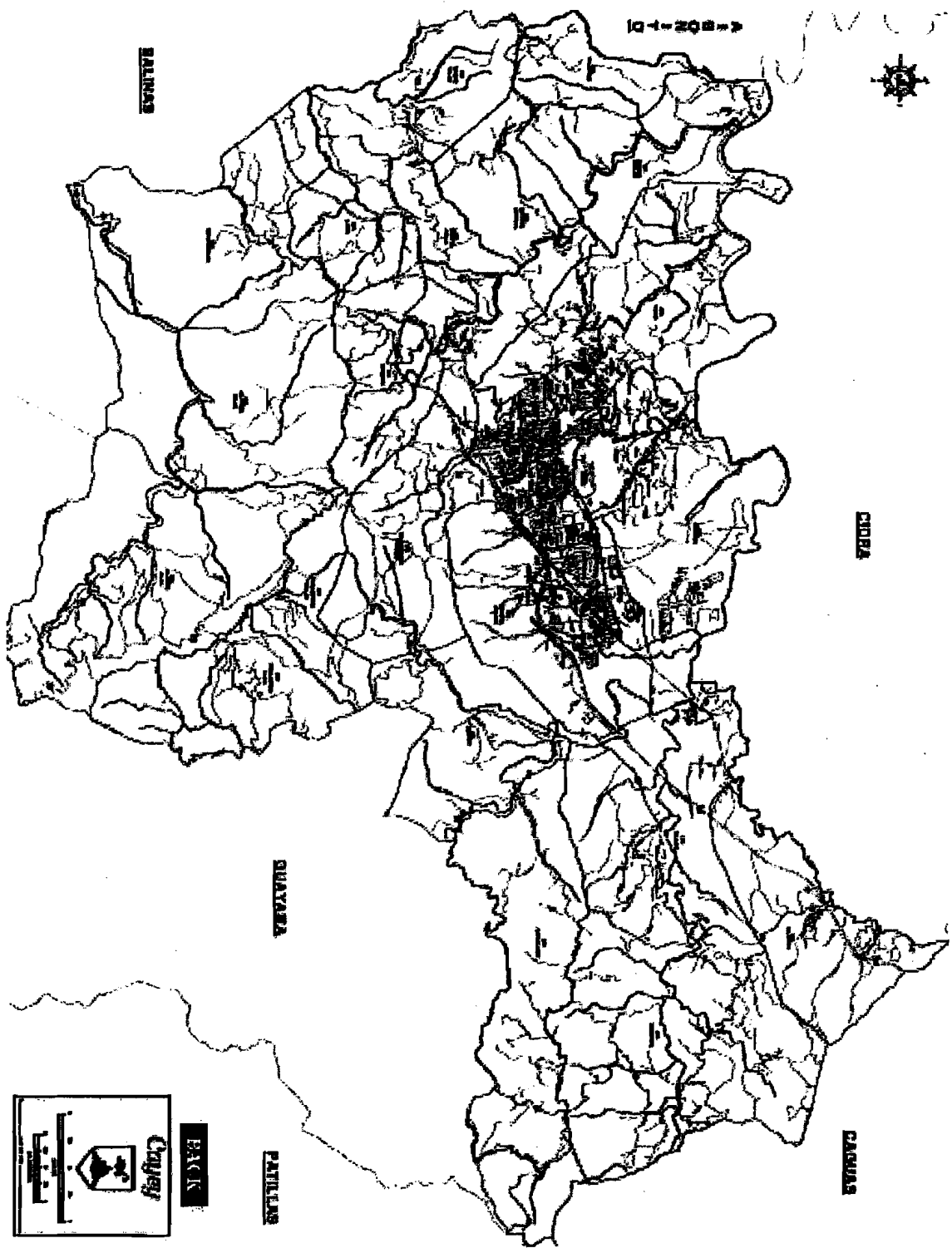


FIGURE 2: CAYEY'S GEOGRAPHICAL EXTENSION

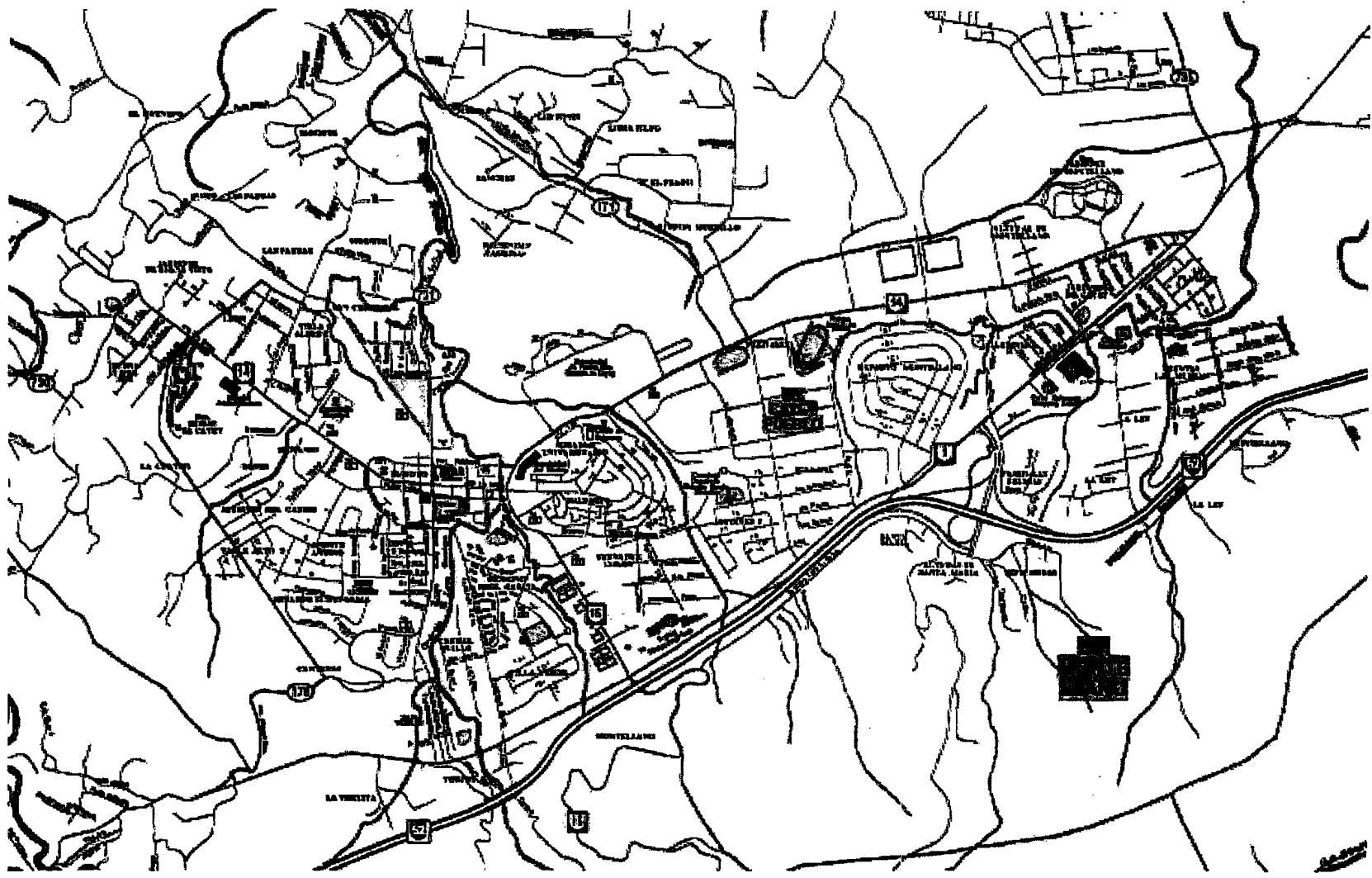


FIGURE 3: CAYEY'S URBAN AREA DELINEATION

to sloping, moderately well drained to somewhat poorly drained soils on terraces, foot slopes, and alluvial fans of inner valleys.

Figure 4 shows the Cayey's Soil Map.

GEOLOGY

The geological formation in the Cayey area is of alluvial and terrace deposits. It also consists of sedimentary rocks of the Robles Formation. The Robles Formation occurs in central Puerto Rico and consists of chiefly volcanoclastic sandstone and siltstone, subordinate lava and minor limestone, conglomerate and breccia. Age is early to middle Late Cretaceous.

MS4 MAIN USERS

The main users of the Cayey MS4 are schools, and commerce's located in the urban region of the town. Approximately 9 schools, 2 hospitals and 3 commercial complexes have been identified within the delineated urban area of Cayey. As part of our storm water management plan an outreach program will be presented to promote the participation of the main users in the clean up activities of our plan. The primary pollutant sources of the Cayey MS4 are illegal dumping activities and illegal sanitary connections.

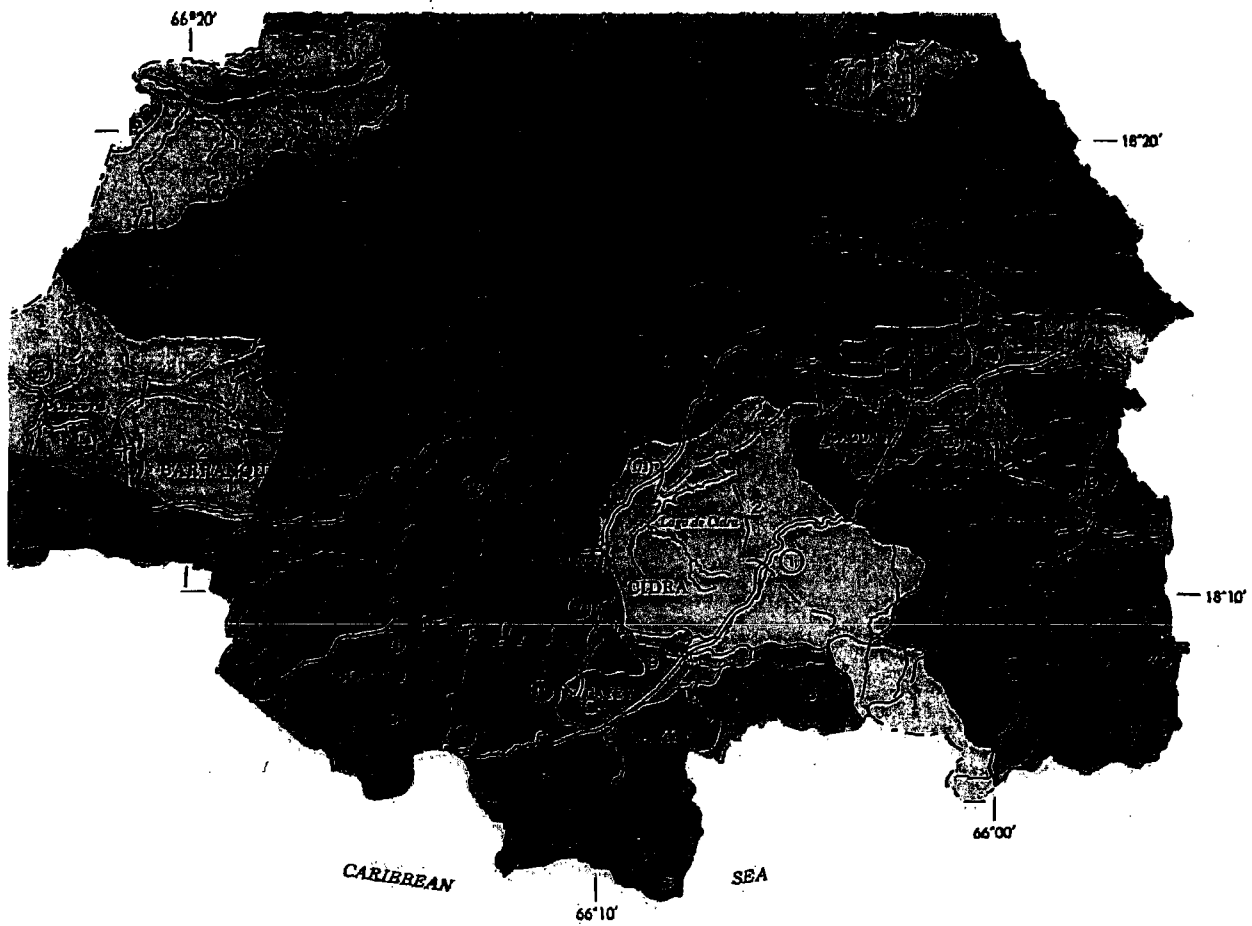
TOPOGRAPHY

Cayey is located in a valley surrounded by La Sierra de Cayey, a mountain range where the Carite Forest Reserve is located, and the Cordillera Central, a mountain range that covers most of the central part of Puerto Rico. Because of its location, Cayey is known for its mountains, its cool weather and its foggy mornings, especially in winter. The rivers that cross the Cayey municipality are: Grande de Loíza, Guavate, Jájome, La Plata and Matón.

HYDROLOGY



Most of the surface waters of Cayey drain into two major basins on the north coast: the La Plata River basin and Rio Grande de Loiza basin. Of these, the largest basin in the municipality is La Plata River. South of the municipality, the Jájome sector drains into the southern coast, towards the Rio Majada. This other river completes the three main basins that cover the Municipality.

Geological deposits in Cayey are not good reservoirs of groundwater. In the central valley, however, several wells have been drilled. The groundwater reservoirs have been exploited for drinking and agriculture. There are several drinking water wells in the municipality. Its importance as a source of water supply, however, is secondary compared to surface sources.



SOIL ASSOCIATIONS

SOILS FORMED IN RESIDIUM FROM BASIC VOLCANIC ROCKS

- 
Mucara-Caguabo: Moderately deep to shallow, moderately steep to very steep well drained soils of the humid mountainous areas
- 
Descalabrado: Shallow, very steep, well drained soils of the semi-arid mountainous areas

SOILS FORMED IN RESIDIUM FROM INTRUSIVE IGNEOUS ROCK


- 
Mabi-Rio Arriba: Deep, nearly level to sloping, moderately well drained to somewhat poorly drained soils on terraces, foot slopes, and alluvial fans of inner valleys

FIGURE 4: CAYEY'S SOIL MAP

NPDES PERMIT APPLICATION

Regulated MS4's

Municipality of Cayey

The areas near rivers are areas susceptible to flooding. In the municipality of Cayey the Federal agencies and the Planning Board have studied only partially areas susceptible to flooding in the La Plata River (east of the Municipality) and the stream Santo Domingo that crosses the traditional center. The overflow of these rivers and streams has caused serious losses in the past.

Figure 5 depicts the municipality's hydrology. Appendix E depicts the Flood Zones area.

NATURE OF THE BUSINESS

The mission of the Cayey municipality is to provide quick services, with the highest quality, through teamwork and strategic alliances in order to ensure the social and economic welfare of present and future generations; protecting the environment and defending the culture.

OPERATORS NAME, MAILING ADDRESS, TELEPHONE

Municipality of Cayey

PO Box 371330

Cayey, PR 0000737-1330

Tel: 787-738-3211

PERMITS OR CONSTRUCTION APPROVALS RECEIVED OR APPLIED UNDER THE FOLLOWING PROGRAMS

Federal Permits or Construction Approvals

1. Resource Conservation and Recovery Act

None

2. Underground Injection Control under the Safe Drinking Water Act

None

3. NPDES Program under the Clean Water Act

None

4. Non-attainment Program under the Clean Air Act

None

5. National Emissions Standards for Hazardous Air Pollutants Preconstruction Approvals under the Clean Air Act

None

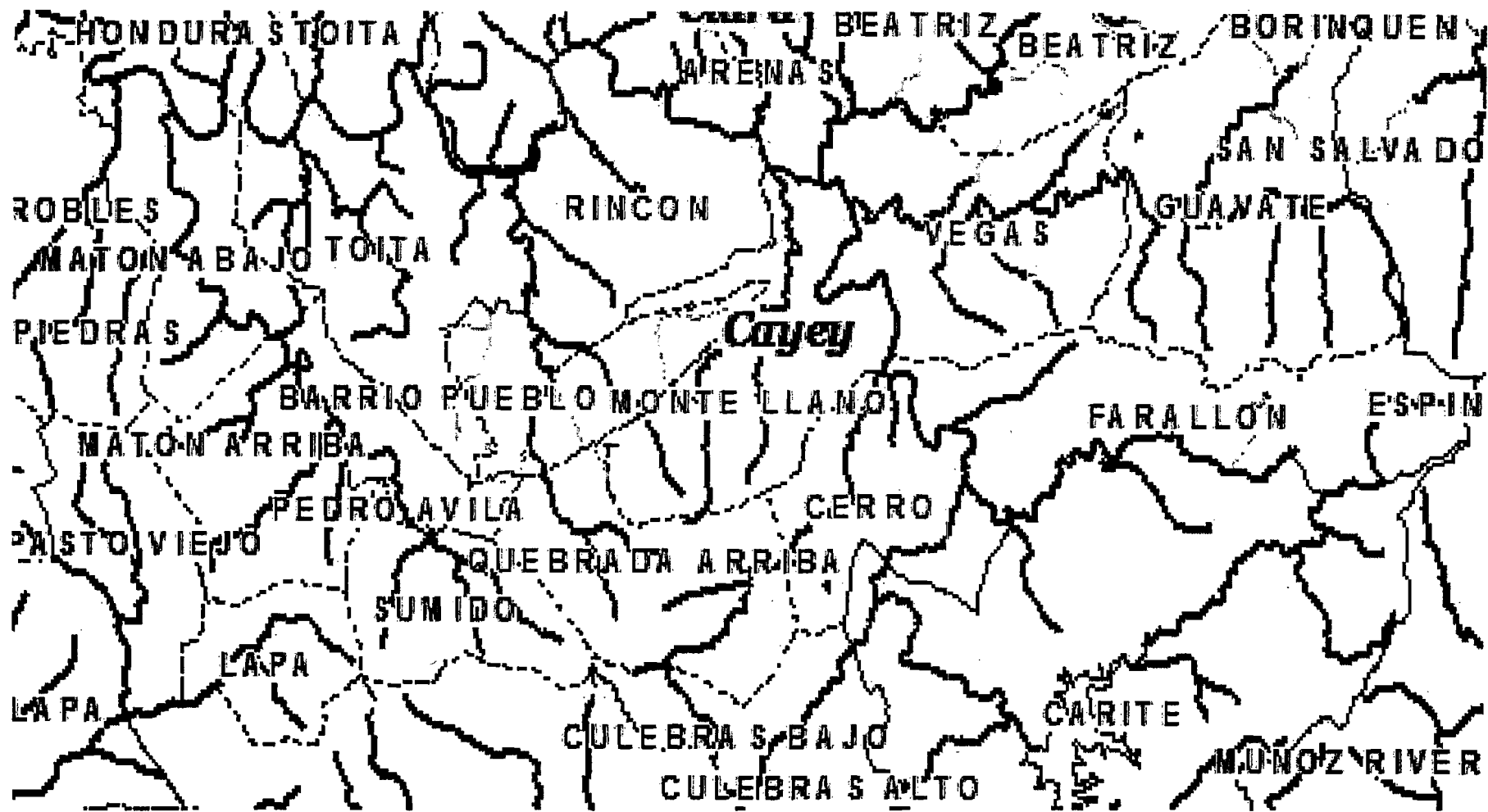


FIGURE 5: CAYEY'S HIDROLOGY MAP

6. Ocean Dumping Permits under the Marine Protection Research and Sanctuaries Act
None
7. Dredge or Fill Permits under Section 404 of the Clean Water Act
None

State Permits or Construction Approvals

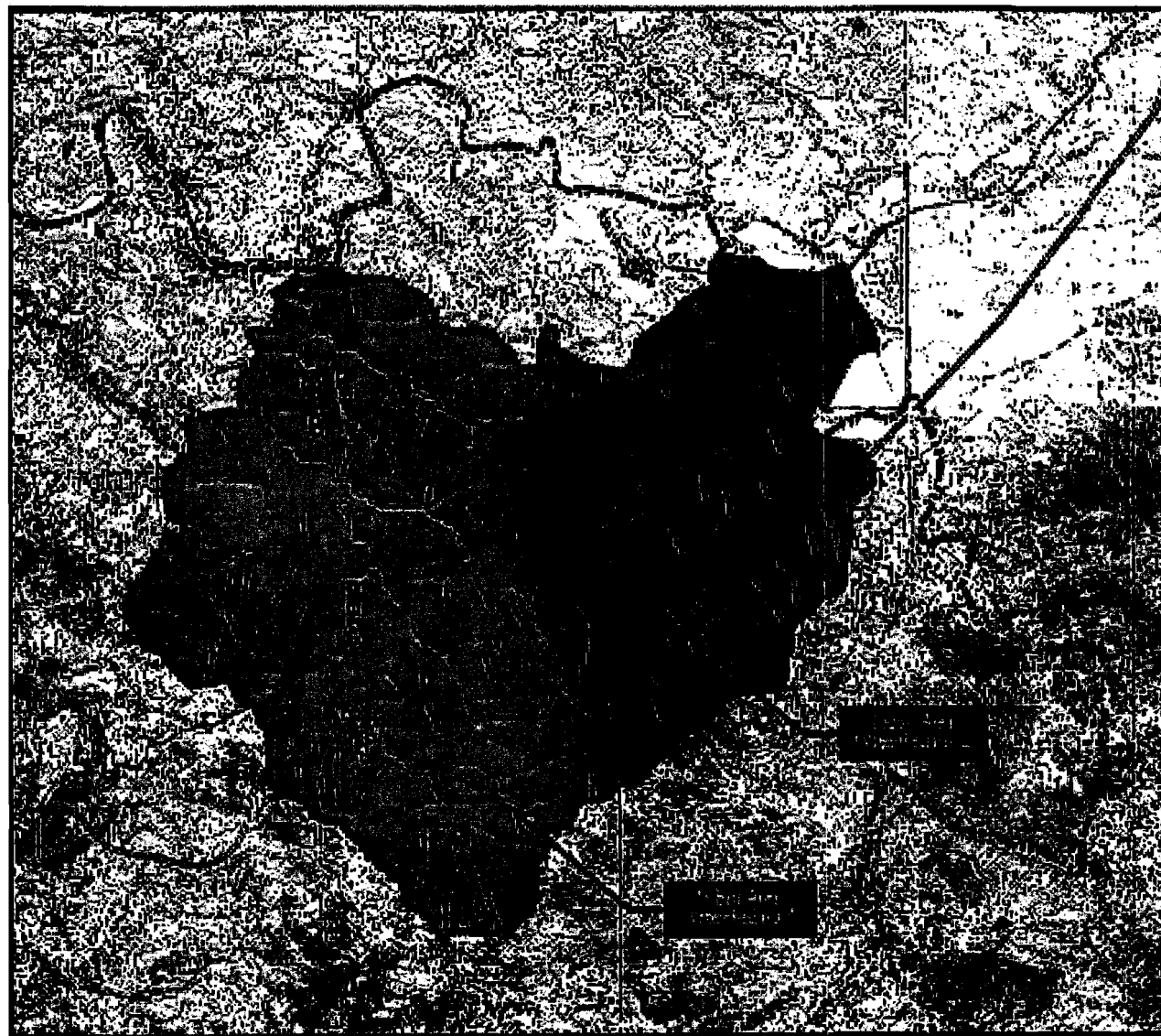
1. Puerto Rico Environmental Quality Board
Permit to Transport Non-Hazardous Solid Wastes (SR-18-0372)
Used Oil Generator Permit (AU-01-18-0530)
2. Puerto Rico Department of Natural Resources and the Environment
Permits to remove vegetation and sediment accumulated on municipal streams:
(O-R3-PSE01-GU-00249-17092007)
(O-R3-PSE01-GU-00250-17092007)
(O-R3-PSE01-GU-00252-17092007)
(O-R3-PSE01-GU-00254-17092007)
(O-R3-PSE01-GU-00314-13052008)
(O-R3-PSE01-GU-00315-13052008)

STORM WATER SEWER MAP

The Municipality of Cayey Storm Sewer System (MS4s) in the urban area in general consists of a series of open channel culverts and catch basins, typically located within the right-of-way of municipal and state roads, interconnected by underground concrete or PVC pipes which normally discharge into the municipal creeks and streams, specially into the Santo Domingo, Morillos and Los Novillos Creeks. As a summary, the Urban Area of the Cayey Municipality is part of two (2) watersheds.

As the Cayey Municipality implements the proposed Storm Water Management Program a more accurate map will be provided.

Included in Figure 6 and Appendix C, is a topographic map depicting the watersheds and the runoff behavior of the Cayey Urban Area. Figure 7 and Appendix D includes this data in an aerial photograph.



Legend:

- Municipality Limit
- Watershed
- River
- Creek
- > Runoff Direction

FIGURE 6: TOPOGRAPHIC MAP DEPICTING THE WATERSHEDS AND RUNOFF BEHAVIOR

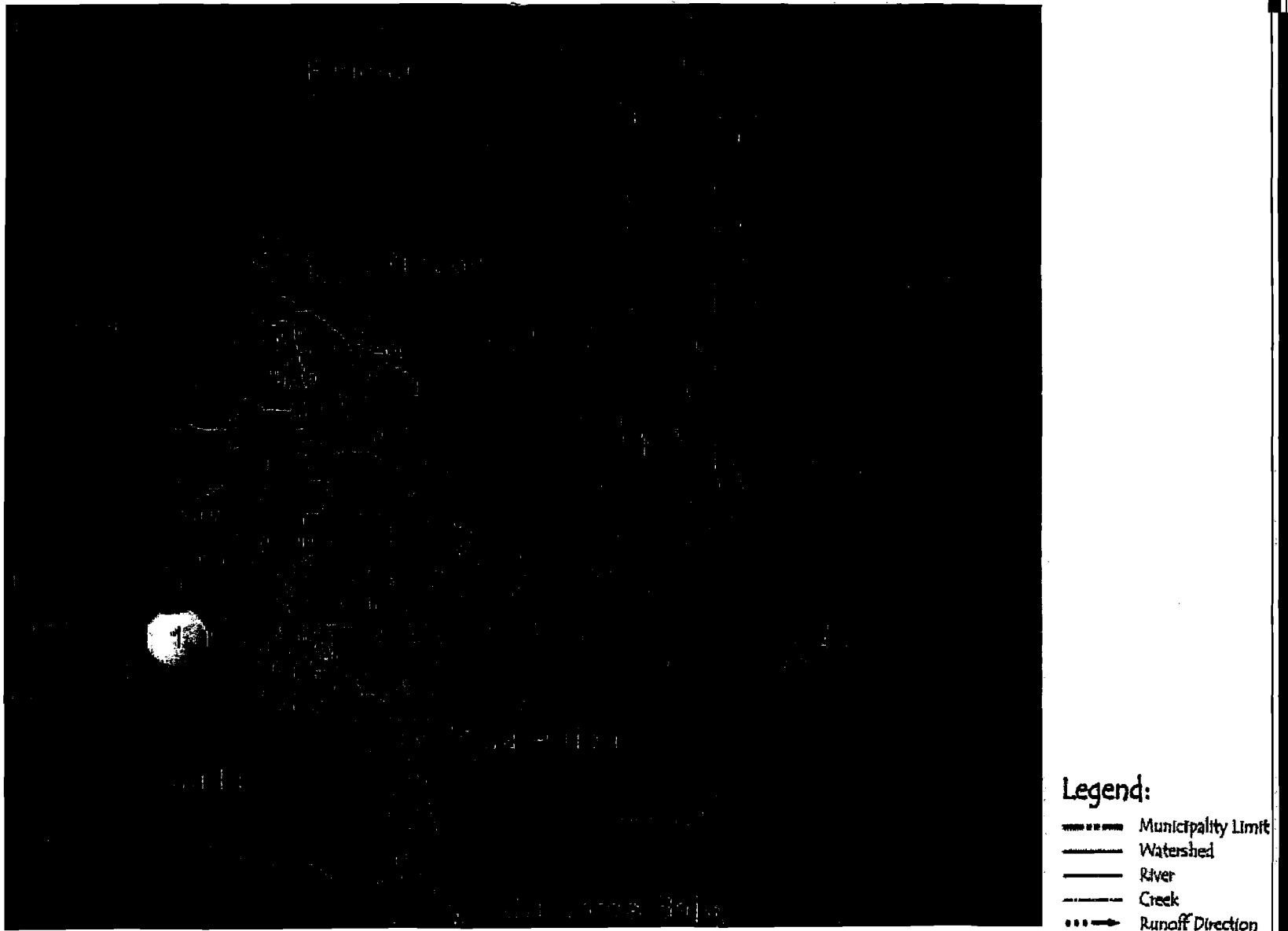


FIGURE 7: AERIAL PHOTO DEPICTING THE WATERSHEDS AND RUNOFF BEHAVIOR

DESCRIPTION OF THE MUNICIPAL STORM WATER SEWER SYSTEM

The Urban Area of the Cayey Municipality is part of two (2) watersheds basically divided into the west and east part of the urban zone:

Watershed no. 1 consist on the west side of the urban area, it is located west of the intersection of PR-171 with PR-14. Runoff on this area discharges on Santo Domingo and Morillo Creeks. Basically the areas west of PR-731, north of PR-52 will discharge on Santo Domingo Creek while, areas east of PR-731, northeast and southeast of PR-171 will run towards Morillos Creek.

Watershed no. 2 consist on the east side of the urban area, located east of the intersection of PR-171 with PR-14. Runoff on this area discharges on Los Novillos Creek. Basically, the area north of PR-14 which runs southeast; the area south of PR-14 and north of PR-1 which runs east; the area south of PR-1 which runs north and the area south of PR-52 which also runs north, all towards Los Novillos Creek.

See Figures 6 and 7.

ESTIMATED SQUARE MILEAGE SERVED BY THE MS4s SYSTEM

The Cayey urban area has a population of 19,940 in a total area of 2.52 square miles. Population density per square mile of land area is 7,898.6.

The municipality has a territorial extension of 52 miles of which 2.52 square miles are classified as urban area (for purposes of our MS4 management plan, only the delineated urban area is considered the service area of the municipality storm sewer system).

Cayey possesses a population of 47,370 inhabitants, according to the 2000 Census.

PROPOSED STORM WATER MANAGEMENT PROGRAM

The Municipality of Cayey has many regulatory and public responsibilities. One of these is the development of a Comprehensive Storm Water Management Program (SWMP). The SWMP will be developed to meet the regulatory requirements of the National Pollutant Discharge Elimination System (NPDES) Phase II Rule and to assist the municipality in maintaining and improving the municipality's drainage facilities which include pipelines, structures, basins, ditches, swales, under drains and drainage wells, to ensure that they perform to design capacity and that all receiving bodies meet state and federal standards for water quality. It will also be an important tool for use in the day-to-day operations and as public reference document. Along with regulatory issues, this program will addresses protection of property from flooding and erosion, identifies health and

safety issues related to water resources, and will make recommendations for the preservation of environmental and aesthetic benefits to the community.

Through the use of field observations, results of past studies, and input from municipality staff the program will identify existing problems and potential future problems within the municipality. A combination of regulatory requirements, public education, and maintenance activities, will be recommended to solve identified problems. The major program elements include the following:

- ☞ Development of public education opportunities to inform the community of water quality issues.
- ☞ Development of a Maintenance and Operations Program.
- ☞ Development of a Public Education Program.
- ☞ Development of a Compliance Management Program to among other things, monitor illicit discharges into surface waters, storm water discharges associated with industrial activity and construction sites.

The proposed SWMP will focus initially on a system inventory and analysis of drainage and water quality issues followed by a 5-year improvement program, a facility's maintenance program, and a comprehensive storm and surface water code and policy. As envisioned, the SWMP will address the drainage network base map for the principal surface water bodies (creeks and rivers), environmental and water quality issues, storm water facilities maintenance program and a comprehensive Storm Water Management Program.

DESCRIPTION OF MEASURABLE GOALS FOR THE BEST MANAGEMENT PRACTICES TO BE IMPLEMENTED

MINIMUM CONTROL MEASURE 1:

PUBLIC EDUCATION AND OUTREACH PROGRAM

Permit Requirement

"Implement a public education program to distribute educational materials to the community or conduct equivalent outreach activities about the impacts of storm water discharges on water bodies and the steps that the public can take to reduce pollutants in storm water runoff."

The minimum control objective established by the EPA for the Public Education and Outreach Program is to educate the general public on the human activities that contaminates storm water and the impacts of these contaminants in the quality of water.

Permit Compliance

The objective of the Municipality of Cayey is to plan and implement public education and outreach activities to educate its citizens on the NPDES Phase II Storm Water Management Program and encourage their participation in support of this effort. As one of six minimum control measures required, this work plan includes various activities that the Municipality will implement as part of its Public Education and Outreach Program. The implementation of this plan will be the responsibility of the Department of Transportation and Public Works, directed by Mrs. Margarita De Jesús with the phone number (787) 371-3597. In conjunction with this department, the Municipality will rely on the Recycling Programs Office, directed by Mr. Darel Isona with the phone number (787) 738-3372, to plan and carry out the public education and public participation activities. The Municipality will explore federal funding for the environmental education programs presented as part of the Public Outreach Plans.

Target Audience

Activities planned under the Public Education and Outreach portion of the Storm Water Management Plan (SWMP) will be directed toward the citizens of the community, including students and citizens of all age groups.

Goals

The SWMP activities implemented under Minimum Control Measure (MCM) 1 will focus on increasing public awareness of the harmful effects of storm water runoff and its potential to affect the water quality in the Cayey Small Regulated Municipal Separate Storm Sewer Systems (MS4's). Educational information will be made available to the public to promote practices conducive to the reduction of pollution that results from storm water runoff. Outreach programs and educational activities that demonstrate the impacts of storm water discharges will be developed and implemented within the permit term to increase the general level of understanding of the SWMP throughout the community.

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 Cayey:

1. Distribution of Storm Water related materials: Pamphlets, Booklets, and Flyers

Description

In partnership with the U.S. Environmental Protection Agency (EPA) and State Agencies, the municipality will develop storm water related pamphlets, booklets, and flyers intended to solicit interest in a specific storm water event or activity and to promote storm water education, to make the public sufficiently aware and concerned about the significance of their behavior for storm water pollution. Through information and education, the municipality expects to change improper behaviors. Pamphlet racks will be set up at libraries, schools and municipal offices. The Cayey municipality must focus their educational pamphlets into measures to minimize and eliminate illegal dumping activities.

Justification

Appropriate materials that can be distributed to the general public and target audiences are an integral part of any public education and outreach activity. It takes individual behavior change and proper practices to control pollution. Therefore it is important to make the public sufficiently aware and concerned about the significance of their behavior for storm water pollution.

Costs

Potential costs will vary depending on the printing specifications of each of the educational materials. The municipality will share the reproduction costs with sponsors for this effort.

Measurable Goals:

- a. The number of materials created and distributed.
- b. The number of events attended with displays.
- c. The number of people at an event who saw the display or took a pamphlet/booklet.
- d. The number of educational materials distributed to schools.

2. Newspaper Campaign

Description

The municipality will request the cooperation of the local newspaper "La Cordillera" to publish an article at least once a year.

Justification

Through the media, a campaign can educate a targeted or mass audience about the problems of and solutions to storm water pollution. This effort will increase the exposure of citizens to information relating how to prevent storm water pollution.

Costs

Size	1* Pattern
1 Page	\$ 936.00
10 x 4	\$ 480.00
½ Page	\$ 468.00
¼ Page	\$ 234.00

Measurable Goals:

- a. The number of articles published.

3. Radio Campaign

Description

The municipality will produce a 30-second public service announcement (PSA) at the WLEY 1080 AM. The PSA's will highlight the impacts of storm water in the community.

Justification

To increase the public awareness of the storm water pollution issues within the area.

Costs

\$16.00 each spot approximately. (30 seconds).

Measurable Goals:

- a. The number of segments radioed each year

4. School Educational Campaign

Description

The municipality will develop a storm water outreach program for a general age-range target. This includes the development of informational materials and brochures for distribution to the schools. The educational outreach program shall include videos and classrooms presentations with emphasis on contamination prevention. The municipality will request the assistance of local government agencies to offer presentations and provide educational material.

Justification

Classroom education plays an integral role in any storm water pollution outreach program. Providing storm water education through schools conveys the message not only to students but to their parents.

Measurable Goals:

- a. The number of educational materials distributed to schools.
- b. The number of classes, schools, or students that participate in municipal-sponsored storm water workshops or activities.
- c. The number of workshops held for teachers on storm water education.
- d. The number of students receiving storm water education as a regular part of school curriculum.

5. Web Page (Segment in Municipal Web Page)

Description

The municipality will develop a stormwater Web page associated with its existing Web site www.cayey.gobierno.pr. This Web site shall have counters to monitor number of monthly visits.

Justification

This effort will increase the exposure of citizens to information relating how to prevent stormwater pollution.

Measurable Goal:

- a. The number of visits to the storm water Web page segment.

MCM 1 Schedule

Permit Term	Activity
Year 1	<ul style="list-style-type: none">• Distribution of storm water related materials: pamphlets, booklets, and flyers• Newspaper Campaign• Radio Campaign• Web Page
Year 2	<ul style="list-style-type: none">• Newspaper Campaign• School Educational Campaign• Web Page
Year 3	<ul style="list-style-type: none">• Distribution of storm water related materials: pamphlets, booklets, and flyers• Newspaper Campaign• Radio Campaign• Web Page
Year 4	<ul style="list-style-type: none">• Newspaper Campaign• School Educational Campaign• Web Page
Year 5	<ul style="list-style-type: none">• Distribution of storm water related materials: pamphlets, booklets, and flyers• Newspaper Campaign• Radio Campaign• Web Page

MINIMUM CONTROL MEASURE 2:

PUBLIC INVOLVEMENT AND PARTICIPATION PROGRAM

Permit Requirement

“At minimum, comply with State and local public notice requirements when implementing a public involvement/participation program.”

Permit Compliance

This work plan describes the approach to be taken by the Municipality in order to encourage public participation in the Storm Water Management Program development and implementation.

The minimum control objective established by the EPA for the Public Involvement and Participation Program is the involvement of the community in developing, implementing, and reviewing the storm water management program. It also focuses on the effort made by the organization to reach out and engage all economic and ethnic groups in the program.

Target Audience

Activities planned under the Public Involvement and Participation portion of the Storm Water Management Program (SWMP) will be directed toward all citizens of the community.

Goals

The SWMP activities under Minimum Control Measure (MCM) 2 will focus on increasing public involvement and participation in reducing the harmful effects of storm water runoff and its potential to affect the water quality. Activities that will reduce or eliminate the impacts of storm water discharges will be developed and implemented within the permit term to increase the general level of involvement in the SWMP throughout the community.

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 Cayey:

1. Annual Cleanup and monitoring (streams, catch basins)

Description

The municipality shall promote an annual cleanup that will directly involve citizens in water pollution prevention and make the community aware that most storms drains discharge untreated waters directly into the river and ocean. The municipality will solicit the cooperation of public and private entities to conduct a cleanup of the streams. The cleanup will elicit volunteers from community and environmental groups as well as teachers to guide the cleanup and identify the types of trash collected. The municipality will coordinate the disposal of the collected garbage. Recyclable materials will be separated from trash and taken to the recycling center.

Justification

This activity will improve the health of the river basin as well as heighten awareness of the impacts of trash and pollution on the ecology and quality of the water bodies. Stream cleanups events are an effective way to improve habitat, water quality and aesthetics.

Costs

River cleanup activities are typically inexpensive since volunteers perform the labor. The supplies required for these efforts, including durable gloves and garbage bags are not costly and may be donated by local businesses. Municipal equipment will be use to facilitate transport of the trash.

Measurable Goals:

- a. The number of stream cleanups.
- b. The number of cleanup groups or participants.
- c. The quantity of trash and recyclables that were removed by the cleanup.
- d. The number of stream miles cleaned.

2. Reforestation Programs

Description

The municipality has selected candidate sites for reforestation programs, such as: streams corridors, public and emblematic places and green areas within the urban zone.

Justification

Reforestation programs can be used throughout a community to reestablish forested cover on a cleared site, establish a forested buffer to filter pollutants and reduce flood hazards along stream corridors, provide shade and improve aesthetics in neighborhoods and parks.

Measurable Goals:

- a. The number of volunteer tree planters.
- b. The number of trees planted.
- c. The number of acres planted with trees.

MCM 2 Schedule

Permit Term	Activity
Year 1	• Annual Cleanup and monitoring (streams and catch basins).
Year 2	• Annual Cleanup and monitoring (streams and catch basins). • Reforestation Programs.
Year 3	• Annual Cleanup and monitoring (streams and catch basins).
Year 4	• Annual Cleanup and monitoring (streams and catch basins). • Reforestation Programs.
Year 5	• Annual Cleanup and monitoring (streams and catch basins).

MINIMUM CONTROL MEASURE 3:

ILLCIT DISCHARGE DETECTION AND ELIMINATION

Permit Requirements

- ☞ Develop, implement and enforce a program to detect and eliminate illicit discharges (as defined in 40 CFR § 122.26(b)) in your small MS4.
- ☞ Develop a storm sewer system map, showing the locations of all outfalls and the names and locations of all waters of the United States that receive discharges from those outfalls.
- ☞ Prohibit, through ordinance, or other regulatory mechanism, non-storm water discharges into your storm sewer system and implement appropriate enforcement procedures and actions.
- ☞ Develop and implement a plan to detect and address non-storm water discharges, including illegal dumping to your system.
- ☞ Inform public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste.
- ☞ Address any sources of non-storm water discharges or flows if identified as significant contributors of pollutants.

Permit Compliance

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 Cayey. The plan

includes procedures for locating priority areas likely to have illicit discharges, procedures for tracing the source of an illicit discharge, procedures for removing the source of the discharge, and procedures for program evaluation and assessment.

Target Audience

Activities planned under the Illicit Discharge Detection and Elimination portion of the Storm Water Management Program (SWMP) will be directed toward all citizens, with an emphasis on the industrial and commercial sector of the community.

Goals

The SWMP activities implemented under Minimum Control Measure (MCM) 3 will focus on developing, implementing, and enforcing a program that will reduce and eliminate the impacts of illicit discharges into the storm sewer system during the permit term throughout the community.

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 Cayey:

1. Program to Detect Failing Septic Systems

Description

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. Inspections will be performed on an annual basis to those residential areas not served by the State Aqueducts and Sewer Authority. The sanitary sewer system at the Cayey municipality is limited to a portion of the urban area. Rural communities usually lack this service which obligates the use of septic tanks.

Measurable Goals:

- a. The number of regular maintenance and inspection reminder issued to owners.
- b. The number of field tests and screening conducted.
- c. An inventory of septic tanks.

2. Program to Detect, Identify, and Eliminate Illegal Dumping

Description

Illegal dumping is a major pollution problem faced by the municipality. Beatriz and Mogote creeks are the most affected.

Through current ordinances (#29- year 1987-1988), the municipality has prohibited illegal disposal of waste in an unpermitted area such as creeks and rivers or into a storm drain system. The municipality will develop and implement all procedures, programs, and actions required to appropriately enforce these regulations.

Currently, the municipality has a Scrap and Rubble Collection Program within 48 hours of the citizen's call. This service is free of charge.

Measurable Goals:

- a. The number of penalties enforced upon the participants of illegal dumps.
- b. The number of illegal dumps reported by citizens.
- c. The number of illegal dump sites cleaned up.
- d. The number of flyers, posters, or other public education tools distributed or programs started.

3. Program to Detect, Identify, and Eliminate Illicit Discharges

Description

The plan to detect and address illegal discharges to the system will included four main steps: locate problem areas, find the source, remove or correct illicit connections and document the ensuing course of action.

Locate Possible Problem Areas

Possible problem areas will be inspected and screened using appropriate methods. The primary focus of these assessments is to determine if these areas contain illicit connections and to identify the point source of the illicit connection.

The Aqueduct and Sewer Authority is carrying out improvements in order to connect the existing Sanitary System into the New Treatment Plant located in the Barrio Rincón, on the edge of Cayey and Cidra.

Fourteen industrial facilities have been identified in the Cayey urban area. These facilities will be screened to identify any possible discharge into the municipality's MS4.

Industrial Facility listing within the Cayey Municipality

1. Cc1 Limited Partnership H/N/C COCA COLA BOTTLERS
2. Congar International Corp.
3. J.A.C. MFG., Inc.
4. Gaspard and Sons, Inc.
5. Printech, Inc.
6. Beckton & Dickinson Caribe
7. Olay Company, Inc.
8. Alcan Packaging Puerto Rico, Inc. (Plastics Bottles)
9. Nypro Puerto Rico, Inc.
10. Alcan Packaging Puerto Rico, Inc. (Glass Containers)
11. Precious Metals, Inc.
12. I.S. Technology of P.R., Inc.
13. Nypro Puerto Rico, Inc. (Division #2)
14. AT&T of Puerto Rico, Inc.

The screening process for the industrial facilities will include visual inspections. Water sampling from surrounding manholes will be taken only on those facilities identified as possible dischargers into the MS4. The visual inspections of the facilities will be completed by Year 2. The municipality will also verify compliance of these industries with the EPA's NPDES permit and check if they have any discharge point's monitoring requirements.

Various techniques will be used to locate additional possible problem areas. The techniques to be employed include visual screening and water sampling during dry weather from critical manholes and outfalls. High-risk facilities include, but are not limited to, hospitals, industries, automobile repair shops or any commercial facility whose business requires the handling of hazardous materials. The dry season inspections are to be performed on critical manholes every 12 months during the occurrence of a two-week dry weather period. The visual inspection of the urban area outfalls will also be performed once a year.

Find the Source

The first step in correcting an illicit discharge is locating the illicit point source of the problem area. In addition to the visual inspections, the reporting of illicit connections and dumping

will be encouraged through the educational outreach and participation programs mentioned in the prior sections of this report.

Measurable Goals

- a. Inventory conducted and sites prioritized for inspection.
- b. The number of field tests conducted in high-risk areas.
- c. The number of illicit connections reported.
- d. The number of survey responses indicating a possible illicit connection.
- e. The number of illicit connections found.
- f. The number of illicit connections repaired or replaced.

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

Description

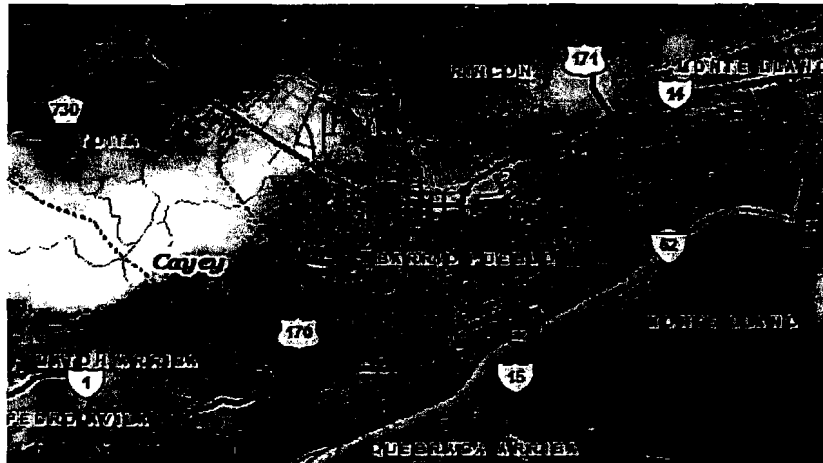
Current state laws prohibit unwarranted connection of a wastewater system to a storm drain system. The municipality will implement all actions required to appropriately enforce this law. Emphasis will be placed on old sanitary pipelines such as the one in La Milagrosa Sector.

Measurable Goals:

- a. The number of unwarranted connections reported by citizens and/or business employees.
- b. The number of unwarranted connections found.
- c. The number of unwarranted connections repaired or replaced.
- d. The number of flyers, poster, or other public education tools distributed.

Dry Weather Tests

Implement control procedures for identifying, repairing, and remediation of sewer blockages, infiltration, inflow, and wet weather overflows from sanitary sewers into the storm drain conveyance system.



Urban Area Sanitary Sewer Lines

5. Storm Sewer System Map

Description

A comprehensive infrastructure map of the MS4 has not yet been created. A storm drain system map will be developed in the first year. Once completed, this map will aid the municipality in targeting outfalls with dry weather flows and other suspicious discharges for more in-depth inspection and monitoring and will help coordinate management activities to remove illicit connections and track storm drain system maintenance.

MCM 3 Schedule

Permit Term	Activity
Year 1	<ul style="list-style-type: none"> • Visual Inspection in communities served by Septic tanks. • Dry Weather Test on critical manholes. • Urban area outfalls visual inspection. • Storm Sewer System Map. • Visual inspection to old sanitary pipelines.
Year 2	<ul style="list-style-type: none"> • Visual inspection to industries. • Urban area outfalls visual inspection. • Information booklets on septic system's proper maintenance • Visual inspection to old sanitary pipelines.
Year 3	<ul style="list-style-type: none"> • Visual inspection in communities served by Septic tanks. • Dry Weather Test on critical manholes. • Urban area outfalls visual inspection. • Visual inspection to old sanitary pipelines.
Year 4	<ul style="list-style-type: none"> • Urban area outfalls visual inspection.

	<ul style="list-style-type: none"> • Storm Sewer System Map. • Visual inspection to old sanitary pipelines.
Year 5	<ul style="list-style-type: none"> • Dry Weather Test on critical manhole. • Urban area outfalls visual inspection. • Visual inspection to old sanitary pipelines.

MINIMUM CONTROL MEASURE 4:

CONSTRUCTION SITE STORM WATER RUNOFF CONTROL

Permit Requirements

Develop, implement and enforce a program to reduce pollutants in any storm water runoff to Cayey's MS4 from construction activities that result in a land disturbance of greater than or equal to one acre. Reduction of storm water discharges from construction activity disturbing less than one acre must be included in the program if that construction activity is part of a larger common plan of development or sale that would disturb one acre or more.

The program must include the development and implementation of, at minimum:

- ☞ An ordinance or other regulatory mechanism to require erosion and sediment controls as well as sanctions to ensure compliance, to the extent allowable under State or local law;
- ☞ Requirements for construction site operators to implement appropriate erosion and sediment control best management practices;
- ☞ Requirements for construction site operator to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at the construction site that may cause adverse impacts to water quality;
- ☞ Procedures for site plan review, which incorporate consideration of potential water quality impacts;
- ☞ Procedures for receipt and consideration of information submitted by the public; and,
- ☞ Procedures for site inspection and enforcement of control measures.

Permit Compliance

This section of the plan describes the regulations that have already been developed, implemented, and enforced by the Puerto Rico Environmental Quality Board (EQB) concerning the control of erosion and prevention of sedimentation. The regulations presented in "Reglamento para el Control de la Erosión y Prevención de la Sedimentación" (EQB) (from here on referred to as Reglamento), which comply with most of the permit requirements described above, became effective on March 23, 1998.

Construction operators are required to comply with federal NPDES construction site storm water regulations, which are often implemented by state agencies. These regulations include developing storm water pollution prevention plans and implementing erosion and sediment control and housekeeping BMP's.

If necessary, municipal ordinances will be put in place to assure contractor abide by state and federal regulations. The Municipality's Department of Transportation and Public Works will be closely involved in the supervision of the compliance of this permit in construction sites.

Appendix B lists the registered and future constructions within the Cayey's MS4.

Target Audience

Activities planned under the Construction Site Storm Water Runoff Control portion of the Storm Water Management Program (SWMP) will be directed toward contractor, construction site operators, inspectors, and enforcement personnel.

Goals

The SWMP activities implemented under Minimum Control Measure (MCM) 4 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 community.

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 Cayey:

1. Procedures for reviewing construction site plans

The procedures for site plan review generally include identifying key staff to conduct the reviews, developing procedures for consistent plan review, and training staff.

The municipality will identify staff responsible for storm water site plan review and should ensure that there is periodic feedback between the plan review staff and EQB's inspection staff to make sure that what is approved on the plans is actually installed and working in the field.

The Municipality will develop tools such as checklists to ensure that staff reviews are consistent and thorough.

Plan review staff will receive training on the local storm water requirements; EPA/state construction general permits requirements; and storm water BMP selection, installation, and maintenance.

Justification

Implementing proper best management practices (BMP's) can greatly reduce the impacts to receiving water bodies including streams, rivers, and oceans.

2. Inspection and Enforcement of Storm Water Requirements at Construction Sites

The municipality will arrange random inspection visits to all private and public construction projects. Findings of any violation will be reported to EQB for proper legal actions. The municipality will follow up on EQB's actions.

Justification

Construction sites lacking adequate stormwater controls can contribute significant amounts of sediment to the receiving water body.

3. Inspection of Sanitary Sewer Connections

The municipality will solicit, from developers and contractors, the approval letter from the Aqueduct and Sewer Authority (AAA) endorsing connection point from the construction project and once construction is finalized, the municipality will solicit a certification that the connection was performed as required by AAA and in compliance with state laws.

Justification

This certification help to assure connections to sanitary sewer system is adequate and reduce possibility of illegal connections.

Measurable Goals:

- a. The number of sites inspected.
- b. The number of inspections performed.
- c. The number of noncompliance permits reported.
- d. The number of enforcement actions taken.
- e. The number of stop work orders given by EQB.

4. Require Electronic copies of Sanitary and Sewer Systems Layouts

The municipality will require contractors to submit an electronic copy of both the sanitary and the storm sewer system on construction projects.

Justification

This practice will help the municipality in developing a municipal site plan (layout) of all sanitary and sewer lines.

MCM 4 Schedule

Permit Term	Activity
Yearly	<ul style="list-style-type: none">• Review construction site plans• Construction site inspections• Assuring proper sanitary connections• Require electronic copies of sanitary and sewer lines

MINIMUM CONTROL MEASURE 5:

POST-CONSTRUCTION STORM WATER MANAGEMENT IN DEVELOPMENT AND REDEVELOPMENT

Permit Requirements

Develop, implement, and enforce a program to address storm water runoff from new developments and redevelopment projects that disturb greater than or equal to one acre, including projects less than one acre that are part of a larger common plan of development that discharge into the permittee small MS4. The permittee's program must ensure that controls are in place that would prevent or minimize water quality impacts.

Permit Compliance

The goal of this measure is to limit surface runoff volumes and reduce water runoff volumes and reduce water runoff pollutant loadings. Since the PR Aqueduct and Sewer Authority, the PR Planning Board and the Department of Natural Resources has existing regulations to address post-construction projects, the municipality does not have the need to create an ordinance. Instead, the municipality will inspect construction projects on a regular basis (every three months) to assure installation of any required post-construction storm water control BMP's.

Current state regulations require the preparation of a Hydrologic-Hydraulic study to determine post-construction runoff volume. Section 15 of the "Normas de diseño para Sistemas de Alcantarillado Pluvial" states that post-construction runoff must not exceed existing or pre-development runoff. To comply, the law requires that BMP's such as retention ponds must be constructed or installed.

Due to these existing state regulations we understood that as well with MCM 4 the municipality has no need to create an ordinance.

In order to meet the permit requirements and objectives established by the EPA, the municipality will coordinate with state agencies and with contractors and developers to obtain copy of regulatory agencies endorsements to construction projects. The municipality will also keep record of any requirements made by regulatory agencies to construction projects regarding post-construction storm water management.

The municipality will check through calls or personal visits to state regulatory agencies (EQB) if the construction project is in compliance with state laws and if controls that would prevent or minimize water quality impacts are in place.

Target Audience

Activities planned under the Post-construction Storm Water Management in New Development and Redevelopment portion of the Storm Water Management (SWMP) will be directed toward contractors, construction site operator, inspector, and enforcement personnel.

Justification

The purpose of the post-construction ordinance is to establish stormwater management requirements and controls to protect and safeguard the general health, safety, and welfare of the public residing in watersheds within a jurisdiction.

NPDES PERMIT APPLICATION

Regulated MS4's

Municipality of Cayey

Goals

- ☞ The number of sites inspected.
- ☞ The number of inspections performed.
- ☞ The number of noncompliance permits reported.
- ☞ The number of enforcement actions taken.

MCM 5 Schedule

Permit Term	Activity
Yearly	<ul style="list-style-type: none">• 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.• Construction site plan reviews.

MINIMUM CONTROL MEASURE 6:

POLLUTION PREVENTION (GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS)

Permit Requirements

- ☞ Develop and implement an operation and maintenance program that includes a training component and has ultimate goal of preventing or reducing pollutant runoff from municipal operations.
- ☞ Using training materials that are available from EPA, the State or other organizations, the program must include employee training to prevent and reduce storm water pollution from activities such as park and open space maintenance, fleet and building maintenance, new construction and land disturbances, and storm water system maintenance.

Target Audience

Activities planned under the Pollution Prevention (Good Housekeeping) for Municipal Operations portion of the Storm Water Management Program (SWMP) will be directed toward municipal employees and enforcement personnel.

Goals

The SWMP activities implemented under Minimum Control Measure (MCM) 6 will focus on developing, implementing, and enforcing an operations and maintenance program that will reduce or eliminate the impacts of storm water pollution from open-space maintenance, vehicle and building maintenance, land disturbances, and storm sewer system maintenance during the permit term throughout the urban area.

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 Cayey:

1. Municipal Employees Training

Municipal employee training programs will be designed to teach staff about potential sources of storm water contamination and ways to minimize the water quality impact of municipal activities, such as park and open space maintenance, fleet and building maintenance, construction and land disturbances, and storm drain system maintenance. Training programs will include a general storm water awareness message, pollution prevention/good housekeeping measures, spill response and prevention. Finally, municipal field staff should be trained to recognize, track, and report illicit discharges.

Justification

Service department employees can look for signs of illegal dumping in catch basins and other locations. Staff whose jobs keep them outside and mobile can help spot illegal dumpers. Fire and Police Department personnel who respond to hazardous material spills can help keep these spills out of the storm sewer system and adjacent water bodies.

Measurable Goals:

- a. The number of trainings performed.
- b. The number of employees trained.

2. Vehicle Maintenance Program

In order to control pollutants and reduce storm water impacts, the Cayey municipality has established, at their vehicle maintenance shop, the following practices:

- a. Maintenance work such as fluid changes (oil and lubricants) is performed indoor, inside a roofed area.
- b. Absorbent material is available on the Emergency Management Office and on the DTPW workshop area.
- c. Used oil is stored properly (275 gallons tank).
- d. Used oil and filters are disposed through a private company. Refer to Appendix B.
- e. Diesel is stored, inside a tank on a supply vehicle or truck.
- f. Employees in this area are trained in the proper management and disposal of used fluids.

The following practices are not currently performed and should be schedule for implementation:

- a. Mechanical Shop drain system will be equipped with a grease trap.
- b. Diesel supply truck must be equipped with secondary containment.
- c. Emergency or Spill Response Equipment must be placed on the Diesel Truck and available at all times.

Justification

Municipal activities require the use of various vehicles and equipment, such as public works operation and maintenance vehicles, police cars, fire trucks, and school and public transit buses. Since vehicle maintenance facilities can produce significant loads of hydrocarbons and other pollutants, it is important to address proper operation of these activities.

Measurable Goals:

- a. The number of employees trained in preventing pollution from automobile maintenance activities.
- b. The number of trainings offered to municipal employees.
- c. The number of spills reported.

3. Parking Lot and Street Cleaning Program

This management measure involves employing pavement-cleaning practices such as street sweeping on a regular basis to minimize pollutant export to receiving waters. These cleaning practices are designed to remove from road and parking lot surfaces sediment debris and other pollutants that are a potential source of pollution impacting urban waterways.

The Municipality of Cayey currently engages in daily street-sweeping activities in the urban center.

Justification

A benefit of high-efficiency street sweeping is that by capturing pollutants before they are made soluble by rainwater, the need for structural storm water control measures might be reduced.

Costs

The municipality is currently performing this practice.

Measurable Goals:

- a. The number of scheduled road cleanings.

4. Storm Drain Systems Cleaning Program

The municipality currently engages in the regular inspection and cleaning of storm drain systems. Based on inspection results, repair or replacement measures are determined. A summary of all inspections and repairs is maintained by the Department of Urban Maintenance.

Justification

Clogged drains and storm drain inlets can cause the drains to overflow, leading to increased erosion.

Costs

The municipality is currently performing this practice.

Measurable Goals:

- a. The length of storm drain pipe cleaned regularly.
- b. The number of outfalls inspected and cleaned annually (which will be at least 20% of all outfalls maintained by the MS4 each year during the permit term).

5. Recycling

The municipality of Cayey is currently engage in a recycling pick up program for residential and commercial complexes.

Besides collection of recyclables, Cayey has one (1) permanent drop off station at the Luis Raúl "Rolo" Colón Stadium.

The non-residential program serves to commercial establishments, educational complexes and government offices, including all municipal offices.

The program receives cardboard, paper, newspaper, plastic, glass aluminum and used oil.

Total amount of generated waste recycled for last year term was 6.5 tons.

See Appendix N.

Costs

The municipality is currently performing this practice.

Measurable Goals:

- a. Amount of generated waste recycled.
- b. The number of establishments served.
- c. The number of participants in the recycling program.
- d. The number of residential communities participating in the program.

6. Used Oil Recycling Program

At the local level, the EQB has set forth a number of regulations for the recycling of used oil under Rule Number 5717, Rule for the Handling of Non-Hazardous Waste. The municipality enforces this ruling at its DTPW facility.

Used oil generated at the DTPW facility is stored inside proper containment (275 gallons tank) and disposed of properly by Olein Recovery Corp. See Appendix B.

Justification

Recycling used motor oil is beneficial to environment, the public health, and the economy. If oil is improperly disposed of in landfills, ditches, or waterways or dumped on the ground or down storm sewers, it can migrate into surface and ground water.

Costs

The used oil recycling program is performed free of costs.

Measurable Goals:

- a. The number of gallons of used oil collected from municipal operations.

7. Develop spill prevention and control plans for municipal facilities

Description

The municipality will develop plans describing spill prevention and control procedures by the end of Year 1, specifically in the Department of Transportation and Public Works. Conduct annual spill prevention and response training sessions for municipal employees.

Municipal employees must receive formal training in spill prevention and containment practices. Both, used oil and diesel tanks must be provided with secondary containments.

8. Sanitary Landfill

The Cayey's Sanitary landfill is located on a rural area in the Guavate Ward. Although it is not located on the urban area it represents a pollution risk to the storm water sewer system. The municipality is currently working on the Landfill's Compliance Plan with EQB. The landfill has a leachate collection pond but lacks storm sewer drainage swales. Due to its location on a high area, storm water or runoff generated on the entrance and on other high points is not directed towards the leachate pond. Recommendations are to construct a better storm water management system with adequate pre-treatment.

MCM 6 Schedule

Permit Term	Activity
Year 1	Develop SPCC Plan for DTPW facility. Install grease trap on mechanical shop drain system at DTPW facility.

NPDES PERMIT APPLICATION

Regulated MS4's

Municipality of Cayey

	Install secondary containment to both diesel and used oil tanks.
Year 2	Municipal employee trainings (every two years). Improve storm water management from the sanitary landfill.

CONCLUSION

The BMP's and measurable goals for the six minimum control measures required by the EPA have been presented within this report. The course of action has been established as an outline of the activities the municipality should plan for ad budget for the next five years in order to reduce the pollution effect on the urban area storm water runoff.

Federal or State Permits

Appendix A



**ESTADO LIBRE ASOCIADO DE PUERTO RICO / OFICINA DE LA GOBERNADORA
JUNTA DE CALIDAD AMBIENTAL**

**PERMISO PARA SERVICIO DE RECOLECCION
O TRANSPORTACION**

Esta Junta autoriza al **Hon. Rolando Ortíz Velázquez**, Alcalde, para que pueda operar un servicio de recolección o transportación de desperdicios no peligrosos en las zonas y puntos establecidos en el Plan de Operación sometido, por un período de tres (3) años. La fecha de vigencia comienza el **7 de diciembre de 2001**, y expira el **7 de diciembre de 2004**. Los residuales autorizados a recolectar o transportar son: aguas usadas y vaciado de pozos sépticos y serán depositados en instalaciones autorizadas por la Junta de Calidad Ambiental. Los vehículos autorizados están mencionados en las condiciones del permiso.

Este permiso está condicionado a que la persona autorizada demuestre a satisfacción de esta Junta, que la actividad está y podrá permanecer en cumplimiento con todos los reglamentos aplicables y con el Plan de Operación aprobado, y conlleva la aceptación de las condiciones presentadas en el anejo que acompaña a este documento.

La persona autorizada debe firmar este documento aceptando el permiso y sus condiciones, y enviar una copia firmada a esta Junta en o antes de los cinco (5) días de haber recibido el mismo. La Junta podrá suspender o revocar este permiso si se comprueba que se ha incurrido en alguna violación de las reglas o reglamentos vigentes, incluyendo las condiciones antes señaladas.

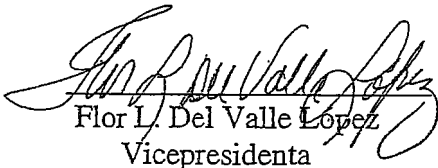
Número de Permiso : **SR-18-0372**

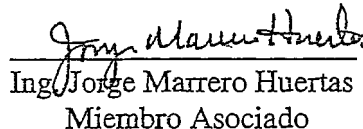
Nombre de la Empresa : **Municipio de Cayey**

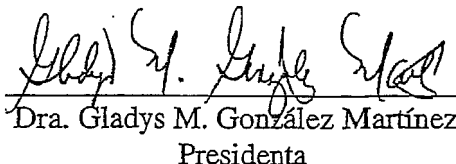
Dirección Física : **Calle Núñez Romeu, Esq. Luis Muñoz Rivera, Cayey, PR**

Dirección Postal : **PO Box 371330, Cayey, PR 00737**

Firma Persona Autorizada: _____ Tel.: _____


Flor L. Del Valle Lopez
Vicepresidenta


Ing. Jorge Marrero Huertas
Miembro Asociado


Dra. Gladys M. González Martínez
Presidenta

CONDICIONES SOBRE EL PERMISO DE RECOLECCIÓN O TRANSPORTACION

SR-18-0372

Municipio de Cayey
Cayey, PR

La Junta de Calidad Ambiental impondrá en los permisos para servicio de recolección o transportación de desperdicios sólidos, nuevos o modificados, otorgados bajo la Regla 643 del Reglamento para el Manejo de los Desperdicios Sólidos No Peligrosos, las condiciones que se enumeran a continuación, con las que estará de acuerdo el solicitante al aceptar el permiso.

Coandiciones Generales

- 1- El poseedor cumplirá con todas las condiciones del permiso y cualquier incumplimiento constituirá una violación a este Reglamento y la Junta de Calidad Ambiental podrá llevar acciones para obligarlo a cumplir.
- 2- La Junta de Calidad Ambiental podrá modificar o revocar un permiso *motu proprio*, o a solicitud del poseedor del permiso.
- 3- La Junta de Calidad Ambiental podrá solicitar al poseedor de un permiso que dentro de un término razonable provea cualquier información para determinar si existe causa para modificar o revocar, o para determinar si se está cumpliendo con sus términos.
- 4- Si el poseedor del permiso se percata de haber sometido alguna información incorrecta lo notificará inmediatamente a la Junta de Calidad Ambiental, y brindará la información completa y correcta dentro del término de cinco (5) días a partir del hallazgo.
- 5- El permiso de operar un servicio de recolección o transportación no será transferible, y para su renovación, el dueño u operador deberá someter la solicitud por lo menos sesenta (60) días antes de la fecha de expiración del permiso otorgado.
- 6- Toda modificación de permiso o información suplementaria requerida por la Junta de Calidad Ambiental deberá ser firmada y certificada por el dueño, o en el caso de una corporación, por el presidente, vicepresidente u oficial de más alto rango con oficinas en Puerto Rico, o un representante debidamente autorizado por escrito por uno de los funcionarios antes mencionados. En el caso de municipios u otras entidades no corporativas, por un oficial responsable o equivalente.
- 7- Ninguna persona transportará desperdicios sólidos no peligrosos en forma tal que puedan derramarse o descargarse en una vía pública. Todos los vehículos que se usen para transportar desperdicios sólidos no peligrosos estarán diseñados de forma tal que el desperdicio quede completamente encerrado y tapado.


- 8- El poseedor del permiso deberá rotular el vehículo autorizado con el número del permiso otorgado, nombre de la empresa y número de teléfono en ambos lados del mismo. Los números y letras no serán menores de dos (2) pulgadas de alto y no serán susceptibles a ser removidos, excepto por destrucción. El vehículo autorizado es el siguiente:

Camión

International Tablilla MU-6428

- 9- Ninguna persona ocasionará o permitirá la recolección o transportación de desperdicios sólidos no peligrosos sin antes tomar todas las medidas para evitar fuegos, explosiones, olores objetables y atracción de vectores, y evitar que éstos resulten desagradables a la vista.
- 10- Ninguna persona ocasionará o permitirá la disposición de desperdicios sólidos no peligrosos en sitio alguno que no sea una instalación autorizada por la Junta de Calidad Ambiental para inanejar ese tipo de desperdicios mediante un permiso expedido de acuerdo al Reglamento antes mencionado.

VJM/fsp



Used Oil Recycling Program

Appendix B



Junta
de Calidad
Ambiental

Junta de Calidad Ambiental
Apartado 11488, San Juan, PR 00910



Manifiesto de Transportación de Aceite Usado

Núm. Manifiesto AN 03455

Nombre y Dirección del Generador		Instrucciones	
Municipio de Cayey		Copia 1 - Copia de la JCA: Enviada por el destinatario a la JCA Copia 2 - Copia del Generador: enviada por el Destinatario final al Generador Copia 3 - Copia del Destinatario Final: la tiene el Destinatario Copia 4 - Copia del Transportador: la retiene el Transportador. Copia 5 - Copia de la JCA: enviada por el Generador a la JCA Copia 6 - Copia del Generador: retenida por el Generador	
2. Núm. de Identificación JCA	3. Teléfono	Este documento tiene que acompañar el cargamento de aceite usado. Los encasillados del 1 al 8 tienen que estar llenos al momento de firmar la certificación en el encasillado número 9. La información debe estar legible en todas las copias del formulario. De necesidad ayuda para llenar el formulario, favor comunicarse con cualquiera de las oficinas de la JCA.	
4. Número de identificación patronal del generador o número de seguro social de individuo. Indicar el nombre de la compañía o persona a la que pertenece el número. Si está cediendo a un procesador el derecho de recibir pagos por acarreos y disposición del aceite usado, deberá indicar el nombre y el número de identificación patronal del mismo.	Area Metro (787) 767-8124 Arecibo (787) 880-0013 Ponce (787) 840-4070 Mayagüez (787) 833-1188 Guayama (787) 864-0103 Humacao (787) 502-4100		
Nombre	OLEIN RECOVERY CORP. (787) 266-2103		
5. Descripción	6. Tipo de envase*	7. Volumen Total (gal.)	
a) Aceite usado contaminado**			
b) Aceite usado sin contaminar	Drones Tanques	260	
* Bidones ("drones") B Tanque T ** Especificar contaminante en el encasillado 22		Destinatario	
8. Cantidad en palabras de aceite usado sin contaminar	14. Nombre y Dirección del Destinatario		
52 galones de aceite usado sin contaminar	OLEIN RECOVERY CORP. CARH. 901 KM 2.7 CAMINO NUEVO YABUOCA, P.R. 00767		
9. Certificación del Generador: Sujeto a ser procesado criminal y civilmente por declaraciones falsas u omisiones, declaro que la cantidad de aceite usado descrita en los encasillados de la columna 7 y el encasillado 8 es correcta. Además, certifico que el pago por acarreo y disposición debe ser realizado en la cantidad indicada en el encasillado 4.	15. Número de Permiso IP-770112		
Nombre en letra de molde	Firma	Fecha D / M / A	
10. Nombre del Transportador	16. Teléfono y Fax (787) 266-2103		
OLEIN RECOVERY CORP. CARH. 901 KM 2.7 CAMINO NUEVO YABUOCA, P.R. 00767	17. Certificación del Destinatario: Sujeto a ser procesado criminal y civilmente por declaraciones falsas u omisiones, declaro que la cantidad de aceite usado recibida corresponde a la cantidad descrita en los encasillados de la columna 7 y el encasillado 8.		
11. Número de Permiso SR-77-0511	18. Nombre de la Estación de Traslado		
12. Teléfono (787) 266-2103	19. Número de Permiso		
13. Certificación del Transportador: Sujeto a ser procesado criminal y civilmente por declaraciones falsas u omisiones, declaro que la cantidad de aceite usado recibida está descrita correctamente en los encasillados de la columna 7 y el encasillado 8.	20. Teléfono		
Nombre en letra de molde	Firma	Fecha D / M / A	
21. Certificación de la Estación: Sujeto a ser procesado criminal y civilmente por declaraciones falsas u omisiones, declaro que la cantidad de aceite usado recibida corresponde a la cantidad descrita en los encasillados de la columna 7 y el encasillado 8.	22. Discrepancias: Al hacer cualquier corrección, favor de indicar el número y letra (si aplica) del encasillado que se está corrigiendo. Firmar al lado de la corrección.		
Nombre en letra de molde	Firma	Fecha D / M / A	

Appendix C

Topographic Map Depicting the Watersheds and Runoff Behavior

Appendix D

Aerial Photo Depicting the Watersheds and Runoff Behavior

Flood Zones in the Cayey's Urban Area

Appendix E



FLOOD ZONES IN THE CAYEY'S URBAN AREA

Cayey's Water Wells

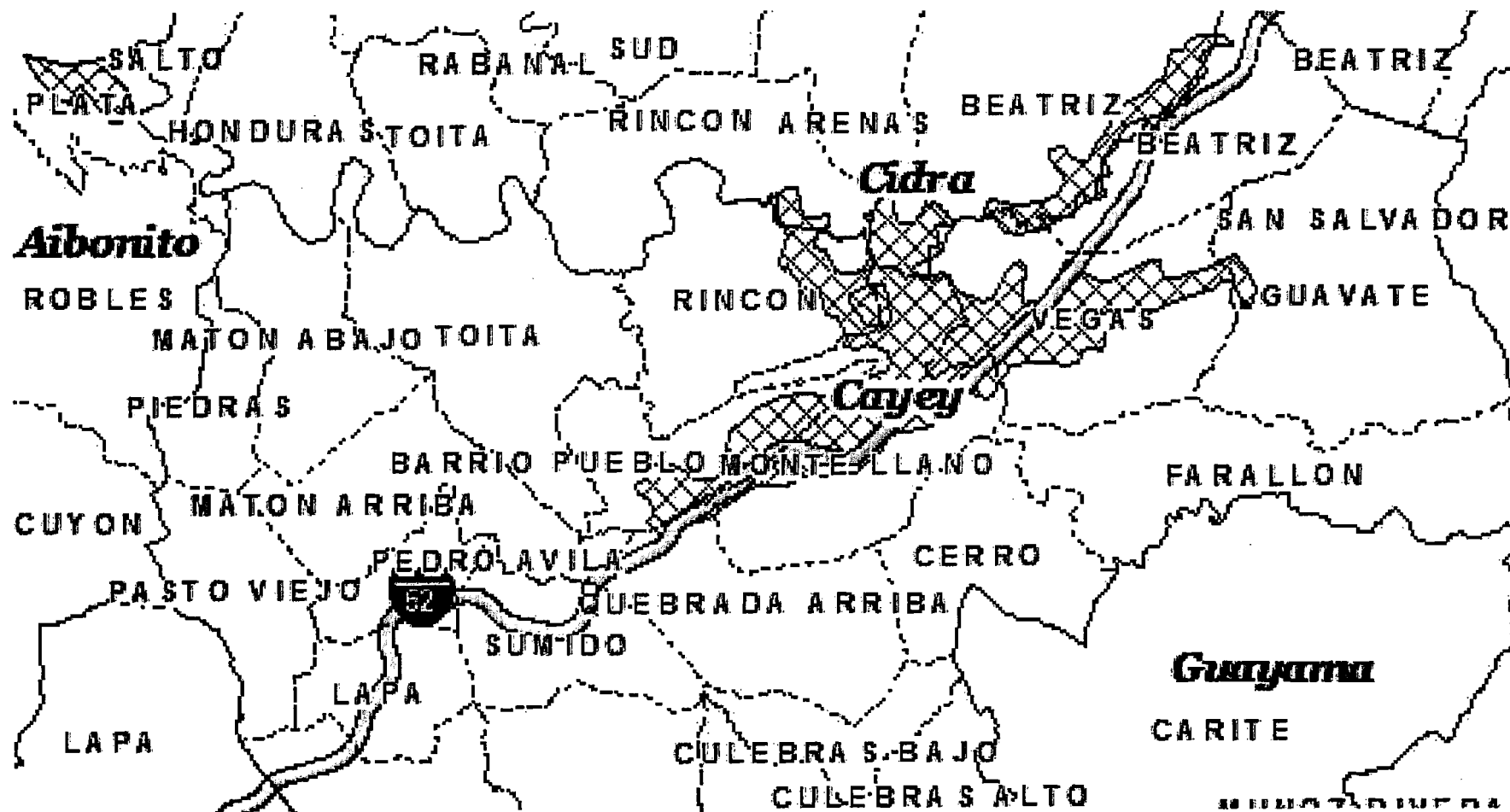
Appendix F



WATER WELLS IN THE CAYEY'S URBAN AREA

Cayey's Aquifers

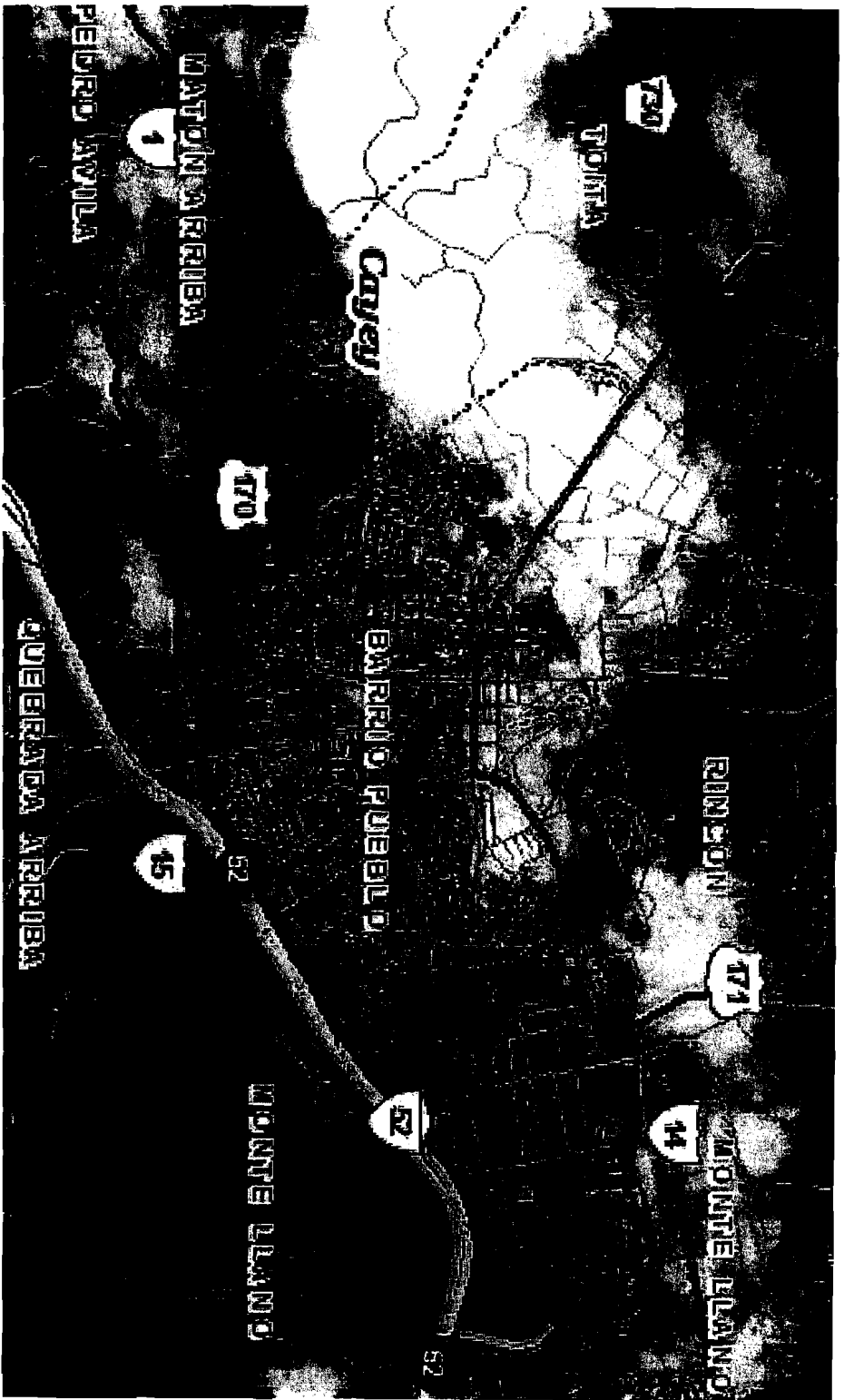
Appendix G



CAYEY'S AQUIFERS

Cayey's Sanitary

Appendix H



CAYEY'S SANITARY SEWER SYSTEM

List of Construction Projects

Appendix I



Junta de Planificación de Puerto Rico
 Subprograma de Análisis Económico
 Unidad de Estadísticas Sobre Construcción
 Apartado 41119, San Juan, Puerto Rico 00940-1119

Encuesta 2008
 Hoja 1
 Año: 2007-2008

Empresa Pública, Agencia y/o Municipio: Oficina de Planificación, Desarrollo Económico e Ingeniería	Persona de contacto: Municipio de Cayey Loda, Victoria Núñez Sierra	Puesto: Directora - Planificadora	Proyectos por: X Contrato (Administración)	Teléfono: (787) 263-0880 / 263-2385
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VALORES DE LA INVERSION EN OBRAS DE CONSTRUCCION

(En miles de dólares)

Indique Nombre del Proyecto o Programa	Número total de proyectos y/o unidades	Municipio	Fecha		Origen de los Fondos	Valor Total Estimado	Valor de la inversión realizada durante el período		
			Comienzo	Terminación			abril a junio 2008	julio a sept. 2008	octubre a dic. 2008
ID-1020 Construcción y mejoras al área de la cancha del Bo. Matón Arriba de Cayey	1	Cayey	Este proyecto está en subasta		Federales	\$	Estos son las obras proyectadas a iniciarse		
					Locales	\$ 96,700.00			
					Total	\$ 96,700.00	Costo estimado		
ID-1206 Rehabilitación de salones 108 y 109 para convertirlos en laboratorios de ciencias en la Esc. Miguel Meléndez Muñoz		Cayey	Este proyecto está en preparación de contrato		Federales	\$			
					Locales	\$ 89,997.00			
					Total	\$ 89,997.00	Costo proyecto		
ID-1270 Instalación de tomerteras tipo panel en hogar de ancianos (pueblo) - 550 p/c del Municipio de Cayey	1	Cayey	Este proyecto está en subasta		Federales	\$ 4,066.65			
					Locales	\$ 1,355.55			
					Total	\$ 5,422.20	Costo estimado		
ID-1271 Instalación de tomerteras tipo panel en Oficina de Planificación	1	Cayey	Este proyecto está en subasta		Federales	\$ 4,333.28			
					Locales	\$ 14,444.42			
					Total	\$ 18,777.70	Costo estimado		
ID-1272 Instalación de tomerteras tipo acordeón en Centro de Envejecientes Bo. Rincón - 1,400 p/c del Municipio de Cayey	1	Cayey	Este proyecto está en subasta		Federales	\$ 15,499.91			
					Locales	\$ 5,166.64			
					Total	\$ 20,666.55	Costo estimado		

(Véase instrucciones al dorso)



Junta de Planificación de Puerto Rico

Subprograma de Análisis Económico

Unidad de Estadísticas Sobre Construcción

Apartado 41119, San Juan, Puerto Rico 00940-1119

Encuesta 2008
Hoja 1
Año: 2007-2008

Empresa Pública, Agencia y/o Municipio: Oficina de Planificación, Desarrollo Económico e Ingeniería	Persona de contacto: Municipio de Cayey Leda, Victoria Núñez Sierra, FPL, BS	Puesto: Directora - Planificadora	Proyectos por: <input checked="" type="checkbox"/> Contrato <input type="checkbox"/> Administración	Teléfono: (787) 263-0880 / 263-2385
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VALORES DE LA INVERSIÓN EN OBRAS DE CONSTRUCCIÓN

(En miles de dólares)

Indique Nombre del Proyecto, Programa	Número total de proyectos y/o unidades	Municipio	Fecha		Origen de los Fondos	Valor Total Estimado	Valor de la inversión realizada durante el período		
			Comienzo	Terminación			abril a junio 2008	julio a sept. 2008	octubre a dic. 2008
ID-1273 Instalación de torneras tipo acordeón en Hospital de Área - 2,050 p/c del Municipio de Cayey	1	Cayey	Este proyecto está en subasta		Federales	\$ 22,999.95	Estos son las obras proyectadas a iniciarse		
					Locales	\$ 7,666.85			
					Total	\$ 30,666.80	Costo estimado		
ID-1274 Instalación de torneras tipo acordeón en Colegio Raúl "Rolo Colón" 2,900 p/c del Municipio de Cayey		Cayey	Este proyecto está en subasta		Federales	\$ 32,499.90			
					Locales	\$ 10,833.30			
					Total	\$ 43,333.20	Costo estimado		
ID-1277 Sellado con alambre eslabonado área de paredes cancha escuela Virginia Vázquez Mendoza de Cayey		Cayey	Este proyecto está en subasta		Federales	\$ -			
					Locales	\$ 15,000.00			
					Total	\$ 15,000.00	Costo estimado		
ID-1314 Mejoras al área recreativa escuela Emilita León Elemental de Cayey		Cayey	Este proyecto está en subasta		Federales	\$ -			
					Locales	\$ 115,240.00			
					Total	\$ 115,240.00	Costo estimado		
ID-1348 Mejoras edificio Recursos Humanos 2º nivel Oficina de Cayey Wireless de Cayey	1	Cayey	Este proyecto está en subasta		Federales	\$ -			
					Locales	\$ 102,930.00			
					Total	\$ 102,930.00	Costo estimado		

(Véase instrucciones al dorso)



Junta de Planificación de Puerto Rico
 Subprograma de Análisis Económico
 Unidad de Estadísticas Sobre Construcción
 Apartado 41119, San Juan, Puerto Rico 00940-1119

Encuesta 2008
Hoja 1
 Año: 2007-2008

Planificación,	Persona de contacto: Municipio de Cayey Lda. Victoria Núñez Sierra, FPL, BS	Puesto: Directora - Planificadora	Proyectos por: X Contrato 1 Administración	Teléfono: (787) 263-0880 / 263-2385
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VALORES DE LA INVERSION EN OBRAS DE CONSTRUCCION
 (En miles de dólares)

Programa	Número total de proyectos y/o unidades	Municipio	Fecha		Origen de los Fondos	Valor Total Estimado	Valor de la inversión realizada durante el período		
			Comienzo	Terminación			abril a junio 2008	julio a sept. 2008	octubre a dic. 2008
Obras de ret	1	Cayey	Este proyecto está en subasta		Federales	\$ -	Estos son las obras proyectadas a iniciarse		
					Locales	\$ 5,070.00			
					Total	\$ 5,070.00	Costo estimado		
Obras de gno	1	Cayey	Este proyecto está en subasta		Federales	\$ -			
					Locales	\$ 2,340.00			
					Total	\$ 2,340.00	Costo estimado		
Obras de fo	1	Cayey	Este proyecto está en subasta		Federales	\$ -			
					Locales	\$ 1,950.00			
					Total	\$ 1,950.00	Costo estimado		
Obras de	1	Cayey	Este proyecto está en subasta		Federales	\$ -			
					Locales	\$ 3,315.00			
					Total	\$ 3,315.00	Costo estimado		
Obras en ara	1	Cayey	Este proyecto está en subasta		Federales	\$ -			
					Locales	\$ 5,655.00			
					Total	\$ 5,655.00	Costo estimado		

(Véase instrucciones al dorso)



Empresa Pública, Agencia y/o Municipio: Oficina de Planificación, Desarrollo Económico e Ingeniería	Persona de contacto: Municipio de Cayey Leda, Victoria Núñez Sierra, PPL, BS	Puesto: Directora - Planificadora	Proyectos por: X Contrato 1 Administración	Teléfono: (787) 263-0880 / 263-2385
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VALORES DE LA INVERSION EN OBRAS DE CONSTRUCCION
 (En miles de dólares)

Indique Nombre del Proyecto o Programa	Número total de proyectos y/o unidades	Municipio	Fecha		Origen de los Fondos	Valor Total Estimado	Valor de la inversión realizada durante el período		
			Comienzo	Terminación			abril a junio 2008	julio a sept. 2008	octubre a dic. 2008
ID-1362 Compra e instalación de puertas de screen en la escuela Consuelo López Benet	1	Cayey	Este proyecto está en subasta		Federales	\$ -	Estos son las obras proyectadas a iniciarse		
					Locales	\$ 2,730.00			
					Total	\$ 2,730.00	Costo estimado		
ID-1363 Compra e instalación de puertas de screen en la escuela Garardo Sellés Solá	1	Cayey	Este proyecto está en subasta		Federales	\$ -			
					Locales	\$ 5,070.00			
					Total	\$ 5,070.00	Costo estimado		
ID-1364 Compra e instalación de puertas de screen en la escuela Miguel Meléndez Muñóz	1	Cayey	Este proyecto está en subasta		Federales	\$ -			
					Locales	\$ 2,535.00			
					Total	\$ 2,535.00	Costo estimado		
ID-1365 Compra e instalación de puertas de screen en la escuela Emérita León Elemental	1	Cayey	Este proyecto está en subasta		Federales	\$ -			
					Locales	\$ 2,340.00			
					Total	\$ 2,340.00	Costo estimado		
ID-1371 Mejoras al área interior y posterior para ser utilizados como oficina de segregación y tasación del CRIM del Municipio de Cayey	1	Cayey	Este proyecto está en subasta		Federales	\$ -			
					Locales	\$ 33,300.00			
					Total	\$ 33,300.00	Costo estimado		



Empresa Pública, Agencia y/o Municipio: Oficina de Planificación, Desarrollo Económico, e Ingeniería	Persona de contacto: Municipio de Cayey Lda. Victoria Núñez Sierra, PPL, BS.	Puesto: Directora - Planificadora	Proyectos por: <input checked="" type="checkbox"/> Contrato <input type="checkbox"/> Administración	Teléfono: (787) 263-0880 / 263-2385.
--	---	--------------------------------------	--	---

VALORES DE LA INVERSION EN OBRAS DE CONSTRUCCION
 (En miles de dólares)

Indique Nombre del Proyecto o Programa	Número total de proyectos y/o unidades	Municipio	Fecha		Origen de los Fondos	Valor Total Estimado	Valor de la inversión realizada durante el período		
			Comienzo	Terminación			abril a junio 2008	julio a sept. 2008	octubre a dic. 2008
ID-74 Mejoras estacionamiento Johnny Toledo calle Baldorioty	1	Cayey	Este proyecto está en subasta		Federales	\$ -	Estos son las obras proyectadas a iniciarse		
					Locales	\$ 200,000.00			
					Total	\$ 200,000.00			
ID-985 PW-262 Reparación de "Box Culvert" PR-742 Km 1.7 Int. Sector Caña Bo. Farallón	1	Cayey	Este proyecto está en subasta		Federales	\$ 1,586.15			
					Locales	\$ 7,213.85			
					Total	\$ 8,800.00	Costo estimado		
ID-1301 Construcción subestación eléctrica escuela Miguel Meléndez	1	Cayey	Se le entregó carta de comienzo para comenzar el proyecto		Federales	\$ -			
					Locales	\$ 140,700.00			
					Total	\$ 140,700.00	Costo proyecto		
ID-1214 Mejoras al antiguo cementerio municipal 2da fase	1	Cayey	En espera de registrar la orden de compra		Federales	\$ -			
					Locales	\$ 143,500.00			
					Total	\$ 143,500.00	Costo proyecto		
ID-1238 Pavimentación Avenida del Plata hasta la intercepción con la Calle Matías Soto	1	Cayey	Se le entregó carta de comienzo para comenzar el proyecto		Federales	\$ -			
					Locales	\$ 305,815.00			
					Total	\$ 305,815.00	Costo proyecto		

(Véase instrucciones al dorso)



Junta de Planificación de Puerto Rico
 Subprograma de Análisis Económico
 Unidad de Estadísticas Sobre Construcción
 Apartado 41119, San Juan, Puerto Rico 00940-1119

Encuesta 2008
 Hoja 1
 Año: 2007-2008

Empresa Pública, Agencia y/o Municipio: Oficina de Planificación, Desarrollo Económico e Ingeniería	Persona de contacto: Municipio de Cayey Lda. Victoria Núñez Sierra, PPL, BS	Puesto: Directora - Planificadora	Proyectos por: <input checked="" type="checkbox"/> Contrato <input type="checkbox"/> Administración	Teléfono: (787) 263-0880 / 263-2385
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VALORES DE LA INVERSION EN OBRAS DE CONSTRUCCION
 (En miles de dólares)

Indique Nombre del Proyecto o Programa	Número total de proyectos y/o unidades	Municipio	Fecha		Origen de los Fondos	Valor Total Estimado	Valor de la inversión realizada durante el período		
			Comienzo	Terminación			abril a junio 2008	julio a sept. 2008	octubre a dic. 2008
ID-1311 Trabajos de pintura de exterior casa del cuento del municipio de Cayey	1	Cayey	En espera de registrar la orden de compra		Federales	\$ -	Estos son las obras proyectadas a iniciarse		
					Locales	\$ 8,400.00			
					Total	\$ 8,400.00			
ID-753 Construcción vivero municipal II del municipio de Cayey	1	Cayey	En espera de registrar la orden de compra		Federales	\$ -			
					Locales	\$ 66,900.00			
					Total	\$ 66,900.00	Costo proyecto		
Campo de Bateo	1	Cayey	Octubre-2008	Diciembre-2008	Federales	\$ -			
					Locales	\$ 300,000.00			
					Total	\$ 300,000.00	Costo proyecto		
Demolición antiguo hospital menonita	1	Cayey	Noviembre-2008	Febrero-2009	Federales	\$ -			
					Locales	\$ 400,000.00			
					Total	\$ 400,000.00	Costo proyecto		
Construcción Nueva Universidad Urbana	1	Cayey	Abril-2008	Junio-2010	Federales	\$ -			
					Locales	\$16 millones			
					Total	\$16 millones	Costo proyecto		

(Véase instrucciones al dorso)



Empresa Pública, Agencia y/o Municipio: Oficina de Planificación, Desarrollo Económico e Ingeniería	Persona de contacto: Municipio de Cayey Lcda. Victoria Núñez Sierra, PPL, BS	Puesto: Directora - Planificadora	Proyectos por: <input checked="" type="checkbox"/> Contrato <input type="checkbox"/> Administración	Teléfono: (787) 263-0880 / 263-2385
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VALORES DE LA INVERSION EN OBRAS DE CONSTRUCCION

(En miles de dólares)

Indique Nombre del Proyecto o Programa	Número total de proyectos y/o unidades	Municipio	Fecha		Origen de los Fondos	Valor Total Estimado	Valor de la inversión realizada durante el período		
			Comienzo	Terminación			abril a junio 2008	julio a sept. 2008	octubre a dic. 2008
Espada Cervoni	1	Cayey	Agosto-2005	Marzo-2010	Federales	\$ -	Estos son las obras proyectadas a iniciarse		
					Locales	\$ 250,000.00			
					Total	\$ 250,000.00	Costo proyecto		
Rehabilitación Centro Comunal Bo. Jácome Abajo	1	Cayey	Noviembre-2008	Abril-2009	Federales	\$ 900,000.00			
					Locales	\$ -			
					Total	\$ 900,000.00	Costo proyecto		
Caminos reales	1	Cayey	Mayo-2009	Septiembre-2009	Federales	\$ 600,000.00			
					Locales	\$ -			
					Total	\$ 600,000.00	Costo proyecto		
Mejoras al terminar Baldórot	1	Cayey	Octubre 2008	Diciembre-2008	Federales	\$ 40,000.00			
					Locales	\$ -			
					Total	\$ 40,000.00	Costo proyecto		
Construcción paradas Trolleys	1	Cayey	Diciembre-2008	Junio-2009	Federales	\$ 100,000.00			
					Locales	\$ -			
					Total	\$ 100,000.00	Costo proyecto		

(Véase instrucciones al dorso)



Empresa Pública, Agencia y/o Municipio: Oficina de Planificación, Desarrollo Económico e Ingeniería	Persona de contacto: Municipio de Cayey Lda. Victoria Núñez Sierra, PPL, BS	Puesto: Directora - Planificadora	Proyectos por: <input checked="" type="checkbox"/> Contrato <input type="checkbox"/> Administración	Teléfono: (787) 263-0880 / 263-2385
---	--	--------------------------------------	--	--

VALORES DE LA INVERSION EN OBRAS DE CONSTRUCCION
 (En miles de dólares)

Indique Nombre del Proyecto o Programa	Número total de proyectos y/o unidades	Municipio	Fecha		Origen de los Fondos	Valor Total Estimado	Valor de la inversión realizada durante el período		
			Comienzo	Terminación			abril a junio 2008	Julio a sept. 2008	octubre a dic. 2008
Construcción viviendas de Interés Social Johnny Toledo	1	Cayey	Agosto-2008	Agosto-2009	Federales	\$ -	Estos son las obras proyectadas a iniciarse		
					Locales	\$33 millones			
					Total	\$33 millones	Costo proyecto		
Hospital de Área	1	Cayey	Junio-2009	Junio-2010	Federales	\$8 millones			
					Locales	\$ -			
					Total	\$8 millones	Costo proyecto		
Construcción 2da fase Esc. De Bellas Artes	1	Cayey	Octubre-2008	Enero-2010	Federales	\$ -			
					Locales	\$10 millones			
					Total	\$10 millones	Costo proyecto		
Mejoras y construcción de aceras	1	Cayey	Octubre-2008	Mayo-2009	Federales	\$400,000.00			
					Locales	\$ -			
					Total	\$ 400,000.00	Costo proyecto		
					Federales				
					Locales				
					Total				

U.S. Census Bureau

Appendix J

U.S. Census Bureau
American FactFinder
Cayey Municipio, Puerto Rico -- County Subdivision and Place
GCT-PH1. Population, Housing Units, Area, and Density: 2000
Data Set: Census 2000 Summary File 1 (SF 1) 100-Percent Data

NOTE: For information on confidentiality protection, nonsampling error, definitions, and count corrections see <http://factfinder.census.gov/home/en/datanotes/expsf1u.htm>.

Geographic area	Population	Housing units	Area in square miles			Density per square mile of land area	
			Total area	Water area	Land area	Population	Housing units
Cayey Municipio	47,370	17,782	51.91	0.01	51.90	912.8	342.6
MUNICIPIO SUBDIVISION AND PLACE							
Beatriz barrio	1,986	738	2.08	0.00	2.08	953.1	354.2
Beatriz barrio	1,986	738	2.08	0.00	2.08	953.1	354.2
Cayey barrio-pueblo	15,706	6,342	1.58	0.00	1.58	9,929.4	4,009.4
Cayey zona urbana (part)	15,706	6,342	1.56	0.00	1.56	10,079.4	4,070.0
Remainder of Cayey barrio-pueblo	0	0	0.02	0.00	0.02	0.0	0.0
Cedro barrio	777	305	1.93	0.00	1.93	402.1	157.8
Cedro barrio	777	305	1.93	0.00	1.93	402.1	157.8
Cercadillo barrio	827	367	2.96	0.00	2.96	279.9	124.2
Cercadillo barrio	827	367	2.96	0.00	2.96	279.9	124.2
Culebras Alto barrio	68	78	1.28	0.00	1.28	53.3	61.2
Culebras Alto barrio	68	78	1.28	0.00	1.28	53.3	61.2
Culebras Bajo barrio	292	149	0.95	0.00	0.95	306.2	156.2
Culebras Bajo barrio	292	149	0.95	0.00	0.95	306.2	156.2
Farallón barrio	623	153	3.53	0.00	3.53	176.5	43.3
Farallón barrio	623	153	3.53	0.00	3.53	176.5	43.3
Guavate barrio	1,491	577	4.54	0.00	4.54	328.2	127.0
Guavate barrio	1,491	577	4.54	0.00	4.54	328.2	127.0
Jájome Alto barrio	654	300	4.98	0.00	4.98	131.4	60.3
Jájome Alto barrio	654	300	4.98	0.00	4.98	131.4	60.3
Jájome Bajo barrio	637	210	3.47	0.00	3.47	183.4	60.5
Jájome Bajo barrio	637	210	3.47	0.00	3.47	183.4	60.5
Lapa barrio	234	100	1.15	0.00	1.15	203.4	86.9
Lapa barrio	234	100	1.15	0.00	1.15	203.4	86.9
Matón Abajo barrio	1,184	400	1.93	0.00	1.93	612.9	207.1
Matón Abajo barrio	1,184	400	1.93	0.00	1.93	612.9	207.1
Matón Arriba barrio	1,034	335	2.23	0.00	2.23	463.8	150.2
Cayey zona urbana (part)	0	0	0.00	0.00	0.00	0.0	0.0
Remainder of Matón Arriba barrio	1,034	335	2.23	0.00	2.23	464.0	150.3
Monte Llano barrio	3,874	1,300	2.79	0.00	2.79	1,386.2	465.2
Cayey zona urbana (part)	1,795	608	0.29	0.00	0.29	6,094.9	2,064.5
Remainder of Monte Llano barrio	2,079	692	2.50	0.00	2.50	831.5	276.8
Pasto Viejo barrio	654	207	1.62	0.00	1.62	404.9	128.1
Pasto Viejo barrio	654	207	1.62	0.00	1.62	404.9	128.1
Pedro Avila barrio	178	60	0.80	0.00	0.80	221.4	74.6
Pedro Avila barrio	178	60	0.80	0.00	0.80	221.4	74.6
Piedras barrio	59	28	0.93	0.00	0.93	63.6	28.0
Piedras barrio	59	28	0.93	0.00	0.93	63.6	28.0
Quebrada Arriba barrio	1,134	465	2.39	0.00	2.39	473.9	194.3
Quebrada Arriba barrio	1,134	465	2.39	0.00	2.39	473.9	194.3
Rincón barrio	5,909	1,959	2.62	0.01	2.61	2,261.6	749.8
Cayey zona urbana (part)	18	9	0.11	0.00	0.11	162.5	81.3
Remainder of Rincón barrio	5,891	1,950	2.51	0.01	2.50	2,354.5	779.4

Geographic area	Population	Housing units	Area in square miles			Density per square mile of land area	
			Total area	Water area	Land area	Population	Housing units
Sumido barrio	729	257	1.61	0.00	1.61	451.8	159.3
Sumido barrio	729	257	1.61	0.00	1.61	451.8	159.3
Tofta barrio	6,291	2,360	3.37	0.00	3.37	1,867.5	700.6
Cayey zona urbana (part)	2,421	949	0.56	0.00	0.56	4,322.8	1,694.5
Remainder of Tofta barrio	3,870	1,411	2.81	0.00	2.81	1,377.9	502.4
Vegas barrio	3,029	1,094	3.15	0.00	3.15	961.4	347.2
G. L. García comunidad	1,798	640	0.78	0.00	0.78	2,319.8	825.7
Remainder of Vegas barrio	1,231	454	2.38	0.00	2.38	518.2	191.1
PLACE							
Cayey zona urbana	19,940	7,908	2.52	0.00	2.52	7,898.6	3,132.5
G. L. García comunidad	1,798	640	0.78	0.00	0.78	2,319.8	825.7

(X) Not applicable

Source: U.S. Census Bureau, Census 2000 Summary File 1

Enforcement and Compliance History

Appendix K



http://www.epa-echo.gov/cgi-bin/ideaotis.cgi
Last updated on Thursday, February 5th, 2009.

Enforcement & Compliance History Online (ECHO)

You are here: [EPA Home](#) [Compliance and Enforcement](#) [ECHO](#) [Search Data](#) [Search Results](#)



Search Results
(All Programs)



33 Facilities Returned





[New Search](#)

Information on the [enforcement process](#) is available on the FAQ page. Entries in gray text denote records that are not federally required to be reported to EPA. These data may not be complete.

[Add/Remove Columns](#)



Facility Information (Select Name to Read Report)	Program ID#	Inspections (5 yrs)	Qtrs in Non Compliance (3 yrs)	Alleged Current Significant Violations	Informal Enforcement Actions/NOVs (5 yrs)	Formal Enforcement Actions (5 yrs)
A&R ENVIRONMENTAL TECHNOLOGIES ROAD 735, CORNER OF VICKS DR. CAYEY, PR 00737	ICP: PR0026468		n/a	n/a		
BD CARIBE - LTD-BIOSCIENCES VICKS DR LOT #1 COR RD PR 735 CAYEY, PR 00738 FRS ID: 110031407966	RCR: PRR000019265	1		no		
BECTON DICKINSON CARIBE LTD VICKS DR LOT 8 N-18 0720 CAYEY, PR 00737 FRS ID: 110004889265	RCR: PRD980647382	1		no		
CANTERA EL TORITO PR#1 KM 60.1 BO.MATON ARRIBA CAYEY, PR 00736 FRS ID: 110012163434	AFS: 7203500017		n/a	n/a		
CAYEY MUNICIPAL LANDFILL CARR PR 184, KM 0.6 CAYEY, PR 00737 FRS ID: 110024438465	RCR: PRS009000456	1		no		
CAYEY REGIONAL WWTP ROAD 171 KM 5.8 CAYEY, PR 00736 FRS ID: 110006622654	ICI: 02-2000-0004			no		1
	ICI: 02-2004-0008			no		1
	ICI: 02-2004-3101			no		1
	ICI: 02-2005-3010			no		1
	ICI: 02-2006-3008			no		1
	ICI: 02-2006-3009			no		1
	ICP: PR0025356	40	12	X		4
COCA COLA PUERTO RICO BOTTLERS INTERSECTION STATE RD 1 & 735 CAYEY, PR 00737 FRS ID: 110000850892	PCS: PRR05A955		n/a	n/a		
	RCR: PRR000015594	1		no		
CONGAR INTERNATIONL CORP RD 14 KM 72.2 BO MONTELLANOS CAYEY, PR 00736 FRS ID: 110010360938	AFS: 7203500006		n/a	n/a		
	RCR: PRD987380540			no		
ESSO STANDARD OIL CO - PR CO-282 CARR 1 KM 57.4 BO MONTELLANO CAYEY, PR 00736 FRS ID: 110004892493	RCR: PRR000003368			no		
FARMACIA EL AMAL #15 CARR 1 CAYEY SHOPPING CTR CAYEY, PR 00736 FRS ID: 110004896024	RCR: PRR000013557			no		
HERAEUS NOBLELIGHT DE PUERTO RICO INC ROAD #15 KM 25.4 CAYEY, PR 00736 FRS ID: 110031359884	RCR: PRR000019943	1	3	yes	1	1
HOSP DE TUBERCULOS SALIDAD AIBONITO CAYEY, PR 00633 FRS ID: 110010360910	AFS: 7203500001		n/a	n/a		
LAWSON MARDON WHEATON OF PUERTO RICO, INC. STATE RD 1 KM 56.3 CAYEY, PR 00737 FRS ID: 110007807694	AFS: 7203500015		n/a	n/a		
	RCR: PRD090351834	1		no		

LUIS MONTANO SS INDUSTRIAL AVE 2 CAYEY, PR 00736 FRS ID: 110004894730	RCR: PRR000010249			no		
NEWCO(ALLIED). INC. CARRETERA NO 1 KM 56.4 CAYEY, PR 00633 FRS ID: 110007807640	RCR: PRD101797280			no		
NOVATEK MANUFACTURING CORP RD 735 KM 2.3 CAYEY, PR 00634 FRS ID: 110007805633	RCR: PRD053734661	1		no		
NYPRO PUERTO RICO INC ST #15 KM 25.4 LUIS MUNOZ MARIN AVE CAYEY, PR 00737 FRS ID: 110023128694	RCR: PRD987377918			no		
OLAY CO INC RD 735 KM 2.3 CAYEY, PR 00737 FRS ID: 110007342624	AFS: 7203500003	4	7	no	2	
	RCR: PRD090461930	3	4	yes	1	1
PEP ABAD AUTO INC CARR 735 BO MONTE LLANO #115 CAYEY, PR 00736 FRS ID: 110032659120	RCR: PRR000020313	1		no		
PR AQUEDUCT & SEWER AUTH - CAYEY WWTP PR 171 KM 5.7 BARRIO RINCON CAYEY, PR 00736 FRS ID: 110007820144	RCR: PRR000006924			no		
PR AQUEDUCT SEWER AUTHORITY PR 15 KM 2.4 CAYEY, PR 00736 FRS ID: 110007817229	RCR: PRR000002774			no		
PRASA - CAYEY RWTP STATE ROAD #742 - KM.47 CAYEY, PR 00736 FRS ID: 110009814246	ICI: 02-2005-3010			no		1
	ICP: PR0026077 	3	n/a	n/a		1
PRASA - JARDINES EL TORITO WWTP MUNICIPALITY OF CAYEY CAYEY, PR 00736 FRS ID: 110009814861	ICI: 02-2000-0004			no		1
	ICI: 02-2003-3405			no		1
	ICI: 02-2004-0006			no		1
	ICI: 02-2005-3010			no		1
	ICP: PR0023779 	13	n/a	n/a		2
PRASA WTP CAYEY FILTER PLANT CARR 1 KM 59.0 CAYEY, PR 00736 FRS ID: 110009436066	ICI: 02-2004-0008			no		1
	ICI: 02-2005-3010			no		1
	ICI: 02-2007-1023			no		1
	ICI: 02-2008-1214			no		1
	ICP: PR0022519 	2	n/a	n/a		1
RCR: PR0000049197			no			
PRASA WTP CULEBRAS FILTER PLT RD 738 KM 1.5 CAYEY, PR 00736 FRS ID: 110006693890	ICI: 02-2005-3010			no		1
	ICP: PR0026352 	1	n/a	n/a		
PRECIOUS METALS INC LINCOLN AT WASHINGTON CAYEY, PR 00736 FRS ID: 110007807800	RCR: PRD105822084	2	10	no	3	
REXACH CONCRETE CARR 1 & 170 CAYEY, PR 00633 FRS ID: 110007170738	AFS: 7203500002		n/a	n/a		
SIAMAK DRY CLEANERS MONTELLANO MALL RD#1 ESQ.RD#14 CAYEY, PR 00929 FRS ID: 110010304161	AFS: 7203500014		n/a	n/a		
TINTO INC CARR SALIDA GUAYAMA CAYEY, PR 00633 FRS ID: 110010360829	AFS: 7203500004		n/a	n/a		
TRANSMITTER SITE TELEMUNDO PR RD 184 KM 21.7 PIKE LA SANTA CAYEY, PR 00736 FRS ID: 110012259625	RCR: PRR000014241			no		
UNIVERSAL CONTAINER CORPORATION 1801 AVENUE ANTONIO R BARCELO CAYEY, PR 00736 FRS ID: 110007813045	RCR: PRD987381431			no		
WAL-MART SUPERCENTER CARR 1 KM 55.2 LOCAL 5 CAYEY, PR 00736 FRS ID: 110009450539	RCR: PRR000013763			no		

WITTAUER WORLDWIDE LP CARR 735 KM 2.3 CAYEY, PR 00737 FRS ID: 110004892279	RCR: PRR000002659		no	
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Report Generated on 2/5/2009

Search Criteria

Facility Characteristics

Major(AFS,PCS,and RCRA) Active/Operating: Y

Geographic Location

State/City: PR/CAYEY

[return to top](#)

Notes:

- Chemical releases reported by TRI are not associated with non-compliance for that facility.
 - The Demographics data (Percent Minority and Population Density) are displayed on the first row in each facilities data table.
- This data is not specific to that permit but to the whole facility.

Definitions:

- AFS- Air Facility System for Clean Air Act programs.
- FRS- Facility Registry System.
- PCS- Permit Compliance System for Clean Water Act programs monitoring National Pollutant Discharge Elimination System (NPDES) permits.
- RCRA- Resource Conservation and Recovery Act waste handler database (RCRAInfo).
- TRI- Toxics Release Inventory for Emergency Planning and Community Right-to-Know Act, Section 313 submissions.
- ICIS- Integrated Compliance Information System

RCRA Info

Appendix L

ro/fii_master.fii_retrieve?&all_programs=YES&program_search=1&report=1&page_no=1&output_as_switch=TRUE&data_base=fii RCRAINFO
 Last updated on 4/18/2009, 10:58:57 AM



Resource Conservation and Recovery Act (RCRAInfo)

You are here: [EPA Home](#) [Envirofacts](#) [RCRAInfo](#) Query Results



RCRAInfo

Query Results



~~Data Disclaimer~~

Consolidated facility information (from multiple EPA systems) was searched to select facilities

ZIP Code: 00736

Results are based on data extracted on NOV-14-2008

Note: Click on the underlined CORPORATE LINK value for links to that company's environmental web pages.
 Click on the underlined MAPPING INFO value to obtain mapping information for the facility.

[Go To Bottom Of The Page](#)

<u>HANDLER NAME:</u>	BD CARIBE - LTD- BIOSCIENCES	<u>HANDLER ID:</u>	PRR000019265
<u>STREET:</u>	VICKS DR LOT #1 COR RD PR 735	<u>FACILITY INFORMATION:</u>	View Facility Information
<u>CITY:</u>	CAYEY	<u>CORPORATE LINK:</u>	No
<u>STATE:</u>	PR	<u>COUNTY:</u>	CAYEY
<u>ZIP CODE:</u>	00736	<u>MAPPING INFO:</u>	MAP
<u>EPA REGION:</u>	2		

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
JOSE SANCHEZ	PO BOX 372860	CAYEY	PR	007372860	7875874515	Public

LIST OF NAICS CODES AND DESCRIPTIONS

NAICS CODE	NAICS DESCRIPTION
325413	In-Vitro Diagnostic Substance Manufacturing

HANDLER NAME: BECTON DICKINSON CARIBE LTD
HANDLER ID: PR0000128314
STREET: VICKS DR LOT 3 RICON IND WARD
FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY
CORPORATE LINK: No
STATE: PR
COUNTY: CAYEY
ZIP CODE: 00736
MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
JUAN - MEDINA	PO BOX 372860	CAYEY	PR	007372860	7877384242	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: CAYEY STP
HANDLER ID: PRD000689380
STREET: MUNOZ RIVERA 45TH ST
FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY
CORPORATE LINK: No
STATE: PR
COUNTY: CAYEY
ZIP CODE: 00736
MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
-	PO BOX 7066 BO OBRERO STATION	SANTURCE	PR	00916		Public

LIST OF NAICS CODES AND DESCRIPTIONS

NAICS CODE	NAICS DESCRIPTION
22132	Sewage Treatment Facilities

HANDLER NAME: CINO FOTO **HANDLER ID:** PRR000011569
STREET: 3 CALLE PALMER **FACILITY INFORMATION:** [View Facility Information](#)
CITY: CAYEY **CORPORATE LINK:** No
STATE: PR **COUNTY:** CAYEY
ZIP CODE: 007363826 **MAPPING INFO:** [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
PABLO - LOPEZ	CALLE PALMER	CAYEY	PR	007363826	7877383338	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: CONGAR INTERNATIONL CORP **HANDLER ID:** PRD987380540
STREET: RD 14 KM 72.2 BO MONTELLANOS **FACILITY INFORMATION:** [View Facility Information](#)
CITY: CAYEY **CORPORATE LINK:** No
STATE: PR **COUNTY:** CAYEY
ZIP CODE: 00736 **MAPPING INFO:** [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
-	PO BOX 937	CAYEY	PR	007370937		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: DEPT OF ED - EMERITA LEON SCHOOL HANDLER ID: PRD987378940
STREET: RES LUIS MUNOZ MORALES FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
-	PO BOX 759	SAN JUAN	PR	009360759		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: DEPT OF ED - MIGUEL MELENDEZ MUNOZ SCH HANDLER ID: PR0001008028
STREET: ANTONIO BARCELO AVE FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 007365534 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
-	PO BOX 759	SAN JUAN	PR	009360759		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: DEPT OF ED - SU EUGENIO M DE HOSTOS HANDLER ID: PRR000000141
FACILITY [View Facility](#)

STREET: CALLE 14 KM 65.0 - BO TOITA INFORMATION: [Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
-	PO BOX 759	SAN JUAN	PR	009360759		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: DEPT OF ED - SU GERARDO SERRALLES HANDLER ID: PR0000622282
STREET: CARR 184 KM 30 HM 5 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
-	PO BOX 759	SAN JUAN	PR	009360759		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: ESCUELA BENIGNO FERNANDEZ GARCIA HANDLER ID: PRD987378692
STREET: CALLE BARBOSA FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No

STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: MAP
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
IVONNE - QUINONES	DEPT OF ED SCI PROG	HATO REY	PR	00919	7877539255	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: ESCUELA BENJAMIN HARRISON HANDLER ID: PRD987378684
STREET: AVE DE DIEGO FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: MAP
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
IVONNE - QUINONES	DEPT OF ED SCI PROG	HATO REY	PR	00919	7877539255	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: ESSO STAND OIL CO PR SS CO-235 HANDLER ID: PRR000016154
STREET: 160 GAUTIER BENITEZ ST CAYEY-CAGUA FACILITY INFORMATION: [View Facility Information](#)

CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
MELIZA - PEREZ	PO BOX 364269	SAN JUAN	PR	009364269	7877922920	Public

LIST OF NAICS CODES AND DESCRIPTIONS

<u>NAICS CODE</u>	<u>NAICS DESCRIPTION</u>
44719	Other Gasoline Stations

HANDLER NAME: ESSO STANDARD OIL CO - PR CO-242 HANDLER ID: PRR000002212
STREET: ANTONIO R BARCELO 1 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 007363742 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
-	ANTONIO R BARCELO 1	CAYEY	PR	00736		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: ESSO STANDARD OIL CO - PR CO-243 HANDLER ID: PRR000007880

STREET: CALLE JOSE DE DIEGO 214 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
-	CALLE JOSE DE DIEGO 214	CAYEY	PR	00736		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: ESSO STANDARD OIL CO - PR CO-282 HANDLER ID: PRR000003368
STREET: CARR 1 KM 57.4 BO MONTELLANO FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
-	CARR 1 KM 57.4 BO MONTELLANO	CAYEY	PR	00736		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: FARMACIA EL AMAL #15 HANDLER ID: PRR000013557
 CARR 1 CAYEY SHOPPING FACILITY INFORMATION: [View Facility Information](#)

HANDLER NAME: JR COLON HANDLER ID: PRN008005290
STREET: CARR 1 KM 52.1 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
JUAN - COLON	HC-72 BOX 6983	CAYEY	PR	00736	7877387091	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: KMART #7446 HANDLER ID: PRR000017988
STREET: 4 JESUS T PINERO AVE FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
SCOTT - DEMUTH	BEVERLY RD - A2-238A	HOFFMAN ESTATES	PR	60179	8472867199	Public

LIST OF NAICS CODES AND DESCRIPTIONS

<u>NAICS CODE</u>	<u>NAICS DESCRIPTION</u>
45299	All Other General Merchandise Stores

HANDLER NAME: LUIS MONTANO SS **HANDLER ID:** PRR000010249
STREET: INDUSTRIAL AVE 2 **FACILITY INFORMATION:** [View Facility Information](#)
CITY: CAYEY **CORPORATE LINK:** No
STATE: PR **COUNTY:** CAYEY
ZIP CODE: 00736 **MAPPING INFO:** [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
JOSE - BETANCOURT	PO BOX 9024160	SAN JUAN	PR	009024160	7877836110	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: MUNICIPIO DE CAYEY **HANDLER ID:** PRR000016469
STREET: CALLE MUNOZ RIVERA Y **FACILITY INFORMATION:** [View Facility Information](#)
 MATIAS
CITY: CAYEY **CORPORATE LINK:** No
STATE: PR **COUNTY:** CAYEY
ZIP CODE: 00736 **MAPPING INFO:** [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
FELIPE - DEJESUS	PO BOX 371330	CAYEY	PR	00737	7872630880	Public

LIST OF NAICS CODES AND DESCRIPTIONS

NAICS CODE	NAICS DESCRIPTION
92119	Other General Government Support

HANDLER NAME: PEP ABAD AUTO INC HANDLER ID: PRR000020313
STREET: CARR 735 BO MONTE LLANO #115 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
LUIS A ORTIZ	CARR 735 BO MONTE LLANO #115	CAYEY	PR	00736	7872635388	Public

LIST OF NAICS CODES AND DESCRIPTIONS

<u>NAICS CODE</u>	<u>NAICS DESCRIPTION</u>
811111	General Automotive Repair

HANDLER NAME: PEP BOYS 909 HANDLER ID: PRR000012211
STREET: STATE RD PR 1 KM 55.2 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
JOHN - KERELO	W ALLEGHENY AVE	PHILADELPHIA	PR	19132	2154309277	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: PEP BOYS MANNY MOE & JACK THE #909
HANDLER ID: PRR000000216
STREET: CARR ESTATAL #1 - INTER PR 735
FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY
CORPORATE LINK: No
STATE: PR
COUNTY: CAYEY
ZIP CODE: 00736
MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
-	W ALLEGHENY AVE	PHILADELPHIA	PR	19132		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: PR AQUEDUCT & SEWER AUTH - CAYEY WWTP
HANDLER ID: PRR000006924
STREET: PR 171 KM 5.7 BARRIO RINCON
FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY
CORPORATE LINK: No
STATE: PR
COUNTY: CAYEY
ZIP CODE: 00736
MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
-	BOX 7066	SAN JUAN	PR	00916		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: PR AQUEDUCT SEWER AUTHORITY
HANDLER ID: PRR000002774

STREET: PR 15 KM 2.4 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
JOSE - COLON	PO BOX 7066 BO OBRERO STA	SANTURCE	PR	00916	7878640355	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: PR ARMY NATIONAL GUARD - CAYEY ARMORY HANDLER ID: PR0000044693
STREET: RD 1 URB FULLANA KM 30.5 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
ANGEL - ORTIZ RODRIGUEZ	PO BOX 2297	CAYEY	PR	00637	7877382349	Public

No NAICS Codes are available for the facility listed above.

HANDLER PR PUBLIC HOUSING ADMIN LUIS HANDLER ID: PRR000008540

NAME: M MORALES
STREET: AVE FERNANDEZ GARCIA EDIF 1
CITY: CAYEY
STATE: PR
ZIP CODE: 00736
EPA REGION: 2

FACILITY INFORMATION:
CORPORATE LINK: No
COUNTY: CAYEY
MAPPING INFO: [MAP](#)

[View Facility Information](#)

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
-	PO BOX 363188	SAN JUAN	PR	009363188		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: PRASA WTP CAYEY FILTER PLANT
STREET: CARR 1 KM 59.0
CITY: CAYEY
STATE: PR
ZIP CODE: 00736
EPA REGION: 2

HANDLER ID: PR0000049197
FACILITY INFORMATION:
CORPORATE LINK: No
COUNTY: CAYEY
MAPPING INFO: [MAP](#)

[View Facility Information](#)

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
NORASELIS - VELAZQUEZ	PO BOX 7066 BARRIO OBRERO STA	SANTURCE	PR	009167066	7877383632	Public

No NAICS Codes are available for the facility listed above.

HANDLER PRASA WTP GUAVATE FILTER

NAME: PLANT HANDLER ID: PR0000049254
STREET: CARR 184 KM 27.3 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
NORACELIS - VELAZQUEZ	PO BOX 7066 BARRIO OBRERO STA	SANTURCE	PR	009167066	7875551212	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: PRECIOUS METALS INC HANDLER ID: PRD105822084
STREET: LINCOLN AT WASHINGTON FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
-	PO BOX 1910	CAYEY	PR	00736		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: PRINTECH HANDLER ID: PRN008009805

STREET: RD 15 KM 25.5 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
JOSE - SANTANA	PO BOX 40	CAYEY	PR	00737	7872635800	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: SHELL CO PR LTD SS 3034 SAN ANTONIO HANDLER ID: PRR000005272
STREET: JESUS T PINERO AVE & FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
-	PO BOX 366697	SAN JUAN	PR	009366697		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: SHELL CO PR LTD SS 3840 HANDLER ID: PRR000005637
STREET: RD PR 1 KM 52.4 BEATRIZ WARD FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No

STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: MAP
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
-	PO BOX 366697	SAN JUAN	PR	009366697		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: TRANSMITTER SITE
 TELEMUNDO PR HANDLER ID: PRR000014241
STREET: RD 184 KM 21.7 PIKE LA
 SANTA FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: MAP
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
JOSE - MEDINA	PO BOX 366222	SAN JUAN	PR	009366222	7876412205	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: UNIVERSAL CONTAINER
 CORPORATION HANDLER ID: PRD987381431
STREET: 1801 AVENUE ANTONIO R
 BARCELO FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY

ZIP CODE: 00736
EPA REGION: 2

MAPPING INFO:

MAP

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
SANDRA - SANTIAGO FELIX	PO BOX UNI	CAYEY	PR	00737	7877388044	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: UNIVERSITY OF PUERTO RICO

HANDLER ID:

PRD091043216

STREET: ANTONIO R BARCELO AVE

FACILITY INFORMATION:

[View Facility Information](#)

CITY: CAYEY

CORPORATE LINK:

No

STATE: PR

COUNTY:

CAYEY

ZIP CODE: 007365534

MAPPING INFO:

MAP

EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
-	ANTONIO R BARCELO AVE	CAYEY	PR	00633		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: WAL-MART SUPERCENTER

HANDLER ID:

PRR000013763

STREET: CARR 1 KM 55.2 LOCAL 5

FACILITY INFORMATION:

[View Facility Information](#)

CITY: CAYEY

CORPORATE LINK:

No

STATE: PR

COUNTY:

CAYEY

ZIP CODE: 00736

MAPPING INFO:

MAP

EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
JANNETTE - ALVARADO	CARR 1 KM 55.2 LOCAL 5	CAYEY	PR	00736	7875012489	Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: WALGREENS 65 HANDLER ID: PRR000003459
STREET: RD 1 CORNER RD 14 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>	<u>PHONE</u>	<u>TYPE OF CONTACT</u>
-	RD 1 CORNER RD 14	CAYEY	PR	00736		Public

No NAICS Codes are available for the facility listed above.

HANDLER NAME: WHEATON TUBING PRODUCTS OF PR HANDLER ID: PRD982534679
STREET: ROAD 1 KM 56.4 FACILITY INFORMATION: [View Facility Information](#)
CITY: CAYEY CORPORATE LINK: No
STATE: PR COUNTY: CAYEY
ZIP CODE: 00736 MAPPING INFO: [MAP](#)
EPA REGION: 2

CONTACT INFORMATION

NAME	STREET	CITY	STATE	ZIP CODE	PHONE	TYPE OF CONTACT
-	PO BOX 1217	CAYEY	PR	00634		Public

No NAICS Codes are available for the facility listed above.

[Go To Top Of The Page](#)

Total Number of Facilities Displayed: 40

Cayey's Water bodies Quality Data

Appendix M

ESTADO LIBRE ASOCIADO DE PUERTO RICO / OICINA DEL GOBERNADOR
JUNTA DE CALIDAD AMBIENTAL



305 (b) y 303(d) **Informe Integrado**

Preparado por

División de Planes y Proyectos Especiales
Area de Evaluación y Planificación Estratégica

Revisado en agosto 2008

CUENCA	NOMBRE DE CUENCA	TAMAÑO (MILLAS)	ESTACION DE MONITORIA RP = Red Permanente ES = Estudio Sinóptico	USO DESIGNADO Y CATEGORÍA				NOTAS	FUENTE DE CONTAMINACION	CAUSA DE INCUMPLIMIENTO <i>Parámetro en Itálico, en incumplimiento en 2006 y en cumplimiento durante el ciclo 2008 (Parámetros en paréntesis e itálico, en incumplimiento en el 2004 y en cumplimiento durante el ciclo 2006)</i>
				RI	R2	VA	AP			
	RIO DE LOS NEGROS PRNR9D	24.1		4a	4a	3	3	B	Fuente Precisada Industrial Menor (0120) Fuente Precisada Municipal Mayor (0220) Fallas en Sistema de Colección (0500) Agricultura (1000) Empresas de animales en confinamiento (1640) Escorrentía Urbana (4000) Comunidades sin alcantarillado sanitario (6500)	<i>Arsénico (0510)</i> <i>Cianuro (0720)</i> <i>MBAS (0400)</i>
RIO DE LA PLATA	RIO DE LA PLATA PRER10A1	21	RP 50046000	4a	1	5	5	C	Empresas de animales en confinamiento (1640) Comunidades sin alcantarillado sanitario (6500) Fuente Precisada Municipal Menor (0220) Fuente Precisada Industrial Mayor (0110) Fuente Precisada Municipal Mayor (0210) Extracción de Material Corteza Terrestre (5100)	<i>Arsénico (0510)</i> <i>Oxígeno Disuelto Bajo (1200)</i> <i>Turbidez (2500)</i> <i>Cianuro (0720)</i> <i>MBAS (0400)</i>
	RIO DE LA PLATA PRER10A2	14.3		4a	4a	3	3	C	Empresas de animales en confinamiento (1640) Comunidades sin alcantarillado sanitario (6500)	Ninguna conocida

CUENCA	NOMBRE DE CUENCA	TAMAÑO (MILLAS)	ESTACION DE MONITORIA RP = Red Permanente ES = Estudio Sinóptico	USO DESIGNADO Y CATEGORÍA				NOTAS	FUENTE DE CONTAMINACION	CAUSA DE INCUMPLIMIENTO <i>Parámetro en Itálico, en incumplimiento en 2006 y en cumplimiento durante el ciclo 2008 (Parámetros en paréntesis e itálico, en incumplimiento en el 2004 y en cumplimiento durante el ciclo 2006)</i>
				R1	R2	VA	AP			
	RIO DE LA PLATA PRER10A3	55.7	RP 50044000 LP-5 LP-6	4a	1	5	5	C	Empresas de animales en confinamiento (1640) Fuente Precisada Municipal Mayor (0210) Comunidades sin alcantarillado sanitario (6500) Vertedero (6300)	<i>Arsénico (0510)</i> <i>Oxígeno Disuelto Bajo (1200)</i> <i>pH (1000)</i> <i>Cianuro (0720)</i> <i>(Cobre (0530))</i> <i>(Selenio (0570))</i>
	RIO DE LA PLATA PRER10A4	10.2	RP 50043000 LP-4	4a	1	5	5	C	Empresas de animales en confinamiento (1640) Fuente Precisada Industrial Menor (0120) Comunidades sin alcantarillado sanitario (6500) Vertedero (6300)	<i>Arsénico (0510)</i> <i>Turbidez (2500)</i> <i>Cambio en temperatura (1400)</i> <i>Cianuro (0720)</i> <i>MBAS (0400)</i> <i>(Cobre (0530))</i>
	RIO DE LA PLATA PRER10A5	92.7		4a	4a	3	3	C	Fuente Precisada Industrial Menor (0120) Fuente Precisada Municipal Mayor (0210) Fuente Precisada Municipal Menor (0220) Fallas en Sistema de Colección (0500) Empresas de animales en confinamiento (1640) Comunidades sin alcantarillado sanitario (6500) Escorrentía Urbana (4000)	<i>Arsénico (0510)</i> <i>Cianuro (0720)</i> <i>MBAS (0400)</i> <i>Turbidez (2500)</i> <i>(Cobre (0530))</i>
	RIO LAJAS PRER10B	16.6		4a	4a	3	3	C	Fuente Precisada Industrial Menor (0120) Empresas de animales en confinamiento (1640) Comunidades sin alcantarillado sanitario (6500) Extracción de Material Corteza Terrestre (5100)	<i>Arsénico (0510)</i> <i>Cianuro (0720)</i> <i>Oxígeno Disuelto Bajo (1200)</i> <i>MBAS (0400)</i>

CUENCA	NOMBRE DE CUENCA	TAMAÑO (MILLAS)	ESTACION DE MONITORIA RP = Red Permanente ES = Estudio SInóptico	USO DESIGNADO Y CATEGORÍA				NOTAS	FUENTE DE CONTAMINACION	CAUSA DE INCUMPLIMIENTO <i>Parámetro en Itálico, en incumplimiento en 2006 y en cumplimiento durante el ciclo 2008 (Parámetros en paréntesis e itálico, en incumplimiento en el 2004 y en cumplimiento durante el ciclo 2006)</i>
				R1	R2	VA	AP			
	RIO USABON PRER1011	54.6		4a	4a	3	3	C	Fuente Precisada Industrial Menor (0120) Fuente Precisada Municipal Menor (0220) Fallas en Sistema de Colección (0500) Empresas de animales en confinamiento (1640) Comunidades sin alcantarillado sanitario (6500) Escorrentía Urbana (4000)	Ninguna conocida
	RIO AIBONITO PRER1012	18.7		4a	4a	3	3	C	Fuente Precisada Industrial Menor (0120) Fuente Precisada Municipal Menor (0220) Empresas de animales en confinamiento (1640) Comunidades sin alcantarillado sanitario (6500) Escorrentía Urbana (4000)	Ninguna conocida
	RIO MATON PRER10J	15.8	RP LP-1 LP-2	4a	1	5	5	C	Ninguna conocida	<i>Arsénico (0510)</i> <i>Cianuro (0720)</i> <i>MBAS (0400)</i> <i>Turbidez (2500)</i> <i>(Cobre (0530))</i>
	RIO GUAVATE PRER10K	19.8		4a	4a	3	3	C	Empresas de animales en confinamiento (1640) Fallas en Sistema de Colección (0500) Comunidades sin alcantarillado sanitario (6500) Escorrentía Urbana (4000)	Ninguna conocida

CUENCA	NOMBRE CUERPO DE AGUA	TAMAÑO (ACRES/MILLAS)	ESTACION MONITORIA RP = Red Permanente	USO DESIGNADO Y CATEGORÍA				Notas	FUENTE DE CONTAMINACIÓN	CAUSA DE INCUMPLIMIENTO <i>Parámetro en itálico, en Incumplimiento en 2006, pero en cumplimiento en ciclo 2008</i> <i>(Parámetros en paréntesis e itálico en incumplimiento en 2004, pero en cumplimiento para 2006)</i>
				R1	R2	VA	AP			
RIO DE LA PLATA	LAGO CARITE PREL ₂ 10A5	333 ac. 11.3 mi	RP 50039900 50039950	1	1	1	1		Ninguna conocida	<i>Oxígeno Disuelto Bajo (1200)</i>
RIO BAYAMON	LAGO CIDRA PREL12A2	268 ac. 8.3 mi	RP 89029 89030 89031	1	1	5	1		Comunidades sin alcantarillado sanitario (6500) Empresas de animales en confinamiento (1640)	<i>Oxígeno Disuelto Bajo (1200)</i>
RIO GRANDE DE LOIZA	LAGO LOIZA PREL14A1	713 ac. 7.2 mi	RP 50057500 50058800 50059000	5	1	5	5		Comunidades sin alcantarillado sanitario (6500) Escorrentía Urbana (4000) Fallas en Sistema de Colección (0500) Empresas de animales en confinamiento (1640)	<i>Arsénico (0510)</i> <i>Coliforme Fecal (1700)</i> <i>Oxígeno Disuelto Bajo (1200)</i> <i>Turbidez (2500)</i> <i>Fósforo (0910)</i>
RIO GRANDE DE PATILLAS	LAGO PATILLAS PRSL43A1	312ac.	RP 89022 89023 89024 89025	1	1	5	1		Comunidades sin alcantarillado sanitario (6500) Agricultura (1000)	<i>Plaguicidas (0200)</i> <i>Oxígeno Disuelto Bajo (1200)</i>
QUEBRADA MELANIA	LAGO MELANIA PRSL50A	35ac.	RP 89026	1	1	5	1		Agricultura (1000)	<i>Plaguicidas (0200)</i> <i>(Oxígeno Disuelto Bajo (1200))</i>
RIO JACAGUAS	LAGO GUAYABAL PRSL ₁ 60A	373 ac. 5.9 mi	RP 89011 89012 89013	1	1	5	1		Comunidades sin alcantarillado sanitario (6500) Fallas en Sistema de Colección (0500) Agricultura (1000)	<i>Plaguicidas (0200)</i> <i>Oxígeno Disuelto Bajo (1200)</i>
RIO JACAGUAS	LAGO TOA VACA PRSL ₂ 60A	836 ac. 31.5 mi	RP 89014 89015 89016	1	1	5	1		Comunidades sin alcantarillado sanitario (6500)	<i>Oxígeno Disuelto Bajo (1200)</i>

Recycling Data

Appendix N

Reciclaje

Localizada en la Cancha Luis Raúl "Rolo" Colón.

Número de teléfono: (787) 738-2727

Número de facsímil: (787) 263-0016

I. MISION

Orientar e implantar programas dirigidos a la conservación del ambiente, mediante el trabajo en equi
estratégicas de recuperación, reuso y disposición de residuos potencialmente reciclables.

II. VISION

Extender la vida útil de nuestro Sistema de Relleno Sanitario, mediante la modificación de estilos de recuper
disposición de residuos potencialmente reciclables.

III. META

Nuestra meta principal está dirigida a lograr alcanzar la reducción y reciclaje del 35% de los residuos sólido
para el año 2007.

IV. PROGRAMA IMPLANTADOS

- a. Recuperación Comunitaria del Plástico 1,2 y 3; Papel, Aluminio, Cartón, Vidrio.
- b. Recuperación de papel blanco en Instituciones privadas.
- c. Recuperación de papel Agencias Gubernamentales y Federales.
- d. Recuperación del cartón en comercios mediante Ordenanza Núm. 85-2001-02.
- e. Recuperación en escuelas.
- f. Recuperación de los neumáticos de vehículos municipales.
- g. Recuperación de aceites de los vehículos municipales.
- h. Entrega de drones (Gratis) para el recogido de los desperdicios sólidos.

V. ACTIVIDADES

- a. Orientaciones e implantaciones en Instituciones educativas.
- b. Orientaciones e implantaciones en Industrias.
- c. Orientaciones e implantaciones en Comercios.
- d. Trituración de material vegetativo.
- e. Trituración de pinos.
- f. Recuperación de guías telefónicas.

**INFORME TRIMESTRAL DE REDUCCIÓN, REUTILIZACIÓN Y RECICLAJE
MUNICIPIO DE CAYEY**

1. Fecha:

a. Año: 2008

b. Trimestre

- ___ enero-marzo
 ___ abril-junio
 ___ julio-septiembre
 ___ octubre-diciembre

2. Información General

Municipio	Cayey
Alcalde	Lcdo. Rolando Ortiz Velázquez
Dirección postal de la alcaldía	PO Box 371330-1330 Cayey, Puerto Rico
Teléfono de la alcaldía	(787) 738-3211
Facsímil de la alcaldía	(787) 738-7865
Correo Electrónico (E-mail) del Municipio	mayor2008@hotmail.com
Página Cibernética (Web-site)	
Director/a de reciclaje	Edwin Darel Isona
Coordinador de reciclaje municipal	No tenemos coordinador nombrado
Puesto del coordinador de reciclaje	N/A
Dirección física de la oficina de reciclaje	Ave. Jesús T. Piñeiro, en el estacionamiento del Coliseo Luis Raul Colón
Teléfono de la oficina de reciclaje	(787) 738-3372
Facsímil de la oficina de reciclaje	(787) 738-3372
Correo Electrónico (E-mail) de reciclaje	Cayeypro_ambiente@yahoo.com

1. Información Sobre los Materiales Reciclables¹

a. Libras de material reciclable recuperado por mes

Materiales	Mes 1	Mes 2	Mes 3	Total
CARTÓN CORRUGADO	54,080	34,960	53,580	142,620
PERIÓDICO	48,100	27,200	32,940	108,240
PAPEL	6,440	4,560	5,320	16,320
PLÁSTICO	10,730	7,618	8,720	27,068
VIDRIO	0	0	0	0
ALUMINIO	0	0	0	0
METALES NO FERROSOS- CHATARRA	0	0	0	0
METALES FERROSOS	0	0	0	0
MATERIAL VEGETATIVO	0	0	0	0
TOTAL	119,350	74,338	100,560	294,248

¹ Referirse al Apéndice 1 para proveer el desglose de la cantidad de material recuperado según las certificaciones

b. Otros materiales reciclables a considerar²

Materiales	Cantidad Recuperada	Costo por Disposición	Destino Final
METALES FERROSOS (CHATARRA)	0	0	SALINAS RECYCLING
GOMAS	0	0	REMA
BATERÍAS	0	0	N/A
ACEITE	0	0	OLEIN RECOVERY
CARTUCHOS	0	0	N/A
LÁMPARAS FLUORESCENTES	0	0	N/A
EQUIPO ELECTRÓNICO	0	0	N/A
PALETAS DE MADERA	0	0	N/A
OTROS			

c. Materiales recuperados en el trimestre

Materiales	Cantidad Recuperada (libras)	Costo por Disposición	Destino Final
CARTÓN CORRUGADO	142,620	N/A	IFCO
PERIÓDICO	108,240	N/A	IFCO
PAPEL	16,320	N/A	IFCO
PLÁSTICO	27,068	N/A	IFCO
VIDRIO	0	N/A	BLOQUES ECOLOGICOF
ALUMINIO	0	0	BORINQUEN METALS
METALES NO FERROSOS	0	N/A	N/A
METALES FERROSOS	0	N/A	SALINAS RECYCLING
MATERIAL VEGETATIVO	0	N/A	VIVERO MUNICIPAL Y OTROS
CONSTRUCCIÓN Y DEMOLICIÓN	0	N/A	
Otros	0		

² Referirse al Apéndice 2 para identificar las categorías y tipos de materiales recuperables.

2. Estrategias y Actividades Realizadas para la Implantación del Plan de Reciclaje

Estrategias y Actividades	Fecha	Lugar	Participación
Expansión del Programa en Todos los Sectores			
1. Orientaciones			
a. Sector comercial			
b. Sector residencial			
c. Agencias			
d. Dependencias			
e. Sector Industrial			
• Charla sobre Reciclaje			
2. Charlas educativas			
• Se utilizan Brochure, libro de información completa sobre reciclaje, Brochure sobre las Leyes etc.			
3. Cruzacalles			
4. Repartir hojas educativas y promoción			
• Orientaciones en la oficina y por teléfono sobre nuestro programa			
5. Distribución de recipientes			
6. Otros-Detalle			
Mantener Informado al Personal			
1. Charlas educativas			
2. Adiestramientos			
3. Hojas sueltas/Folletos educativos			
• Se reparten folletos			
4. Correo electrónico/ Página electrónica			
• Se usa la pagina de reciclaje para enviar información sobre el programa			
5. Tablón de edictos			
6. Otros-Detalle			
Reducción de Materiales			
1. Fotocopiar por ambos lados			

• informe trimestral			
2. Uso de correo electrónico			
3. Otros-Detalle			
Reutilización de Materiales			
1. Cartón			
• Se utilizan algunas cajas para reciclaje de papel en la oficina			
2. Papel (Ej. hojas sueltas y en tiras)			
3. Recipientes-- Drones plásticos y de metal para basura			
4. Envases y Cubiertos (Ej. en cafetería y oficina)			
5. Otros-Detalle			
Compra de Productos Reciclados			
1. Papel con fibra reciclada			
2. Otros-Detalle			
Otras Estrategias-Detalle			

3. Información Sobre Programas de Reciclaje

a. Programa de Bolsas Azules ("Blue Bags")

Barrio/ Sector	Número de Viviendas	Participación Mensual			Porcentaje de Participación ³		
		Mes 1	Mes 2	Mes 3	Mes 1	Mes 2	Mes 3
1. MONTE VERDE	134	268	300	297	50	56	44
2. LAS MUELAS	230	496	550	568	43	58	49
3. EL ROCIO	91	220	241	211	48	66	58
4. VALLE ALTO	127	162	185	180	26	36	35
5. ECHEVARRIA	124	270	281	278	42	57	56
6. COLINAS DE CAYEY	60	66	79	92	22	33	38
7. EL REMANSO	11	28	19	21	51	43	48
8. REPARTO MONTELLANO	493	988	1010	997	40	51	51
9. ALTURAS DE SANTA MARÍA	32	72	61	57	45	48	45
10. URB. APONTE	185	392	401	365	42	54	49
11. JARDINES DEL CARIBE	59	210	201	223	71	85	94
12. CARRASQUILLO	20	35	29	28	35	36	35
13. PASEO LAS BRUMAS	68	111	138	145	33	50	53
14. ALTURAS DE BEATRIZ	330	No se recoge por residencia	--	--	--	--	--
15. LOS CEDROS		No se recoge por residencia	--	--	--	--	--
16. COLINAS DE RANCHO VEGA	18	No se recoge por residencia	--	--	--	--	--
TOTAL	1,600	3318	3495	3462	548	673	655

³ Indicar si el por ciento de participación es real o promedio.

b. Programa de reciclaje en escuelas

NIVEL ⁴	ESCUELA O COLEGIO	NÚM. DE EST.	GRUPOS IMPACTADOS	MATERIALES	# RECIPIENTES
ELEM.	ESCUELA RAMÓN FRADE	236	CLUB AMBIENTAL	PAPEL, PLÁSTICO, ALUM. PERIÓDICO Y CARTÓN	854-850
SUP.	BENJAMÍN HARRISON		OFICINA /COMEDOR	PAPEL, CARTÓN	--
SUP.	MIGUEL MELÉNDEZ MUÑOZ		GRUPO CIENCIA SALÓN 108-109	PLÁSTICO, PERIÓDICO	832-834-860-866-844
ELEM.	SALVADOR BRAU PRE-VOCACIONAL		CLUB AMBIENTAL	PAPEL, PLÁSTICO, ALUM. PERIÓDICO Y CARTÓN	855-859-874
ELEM.	JULIO VIZCARRONDO		CLUB AMBIENTAL	PAPEL, PLÁSTICO, ALUM. PERIÓDICO Y CARTÓN	849-853
ELEM.	VIRGINIA VAZQUEZ MENDOZA		OFICINA, COMEDOR	PLÁSTICO, PAPEL, PERIÓDICO, CARTÓN	849, 853
ELEM.	LUIS MUÑOZ RIVERA		CLUB AMBIENTAL	PLÁSTICO, PAPEL,	851- 856- 857
ELEM.	HEAD START YOLANDA MELENDEZ		COMEDOR	PAPEL, PLÁSTICO, ALUM. PERIÓDICO Y CARTÓN	--
ELEM.	HEAD START JARDÍN LA ESPERANZA		COMEDOR	PAPEL, PLÁSTICO, ALUM. PERIÓDICO Y CARTÓN	--
ELEM.	HEAD START LOS LAURELES		COMEDOR	PAPEL, PLÁSTICO, ALUM. PERIÓDICO Y CARTÓN	--
ELEM.	HEAD START F. F. COLÓN		COMEDOR	PAPEL, PLÁSTICO, ALUM. PERIÓDICO Y CARTÓN	--
ELEM.	ESC. SALVADOR BRAU		OFICINA, COMEDOR Y MAESTROS	PAPEL, PLÁSTICO, ALUM. PERIÓDICO Y CARTÓN	862-863-870
ELEM. A SUP.	COLEGIO LA MERCED		TODA LA FACULTAD	PAPEL, PLÁSTICO, ALUM. PERIÓDICO Y CARTÓN	840
ELEM.	EMERITA LEÓN		OFICINA	PAPEL	833-842
ELEM.	FÉLIX LUCAS BENET		OFICINA	PAPEL, PLÁSTICO, ALUM. PERIÓDICO Y CARTÓN	878-880
TOTAL	15				

c. Programa de recuperación en sector privado

SECTOR PRIVADO	MATERIALES	COMPAÑÍA	TIPO DE RECIPIENTES
1. EL AMAL	CARTON	MUNICIPIO	
2. DECORA	CARTON	MUNICIPIO	
3. ALASKA	CARTON	MUNICIPIO	
4. RICARDO BENITEZ AIR CONDITION	CARTON	MUNICIPIO	
5. SUPER MUEBLERIA MENDOZA	CARTON	MUNICIPIO	
6. LA REINA	CARTON	MUNICIPIO	
7. PAPOS COMERCIAL	CARTON	MUNICIPIO	
8. PITTUSA	CARTON	MUNICIPIO	
9. PINTURAS GLIDDEN	CARTON	MUNICIPIO	
10. MARIANNE	CARTON	MUNICIPIO	
11. CAYEY CANDY	CARTON	MUNICIPIO	
12. LA GRAN DISCOTECA	CARTON	MUNICIPIO	
13. WIC (PUEBLO)	CARTON	MUNICIPIO	
14. FOOT LOCKER	CARTON	MUNICIPIO	
15. LA BENDICION	CARTON	MUNICIPIO	
16. SUP. JUAN DE LA CRUZ	CARTON	MUNICIPIO	
17. TIENDA DANS	CARTON	MUNICIPIO	

⁴ Indicar si es escuela elemental, intermedia o superior.

18.	BADRAN STORE	CARTON	MUNICIPIO	
19.	LA GLORIA	CARTON	MUNICIPIO	
20.	TOM	CARTON	MUNICIPIO	
21.	ME SALVE	CARTON	MUNICIPIO	
22.	MEJIAS SCHOOL SUPPLIES	CARTON	MUNICIPIO	
23.	HUMBERTO VIDAL	CARTON	MUNICIPIO	
24.	RENTAL CHOICE	CARTON	MUNICIPIO	
25.	FARMACIA REYES	CARTON	MUNICIPIO	
26.	FARMACIA AXCEL	CARTON	MUNICIPIO	
27.	REST. CHINO PLAZA	CARTON	MUNICIPIO	
28.	GASPAR & SONS	CARTON	MUNICIPIO	
29.	CENTRO NATURALISTA	CARTON	MUNICIPIO	
30.	KING'S PIZZA	CARTON	MUNICIPIO	
31.	DIEGO AUTO PARTS	CARTON	MUNICIPIO	
32.	ESTEBAN AUTO	CARTON	MUNICIPIO	
33.	CASA DEL BOXEADOR	CARTON	MUNICIPIO	
34.	LA FRUTERA	CARTON	MUNICIPIO	
35.	FLORISTERIA CROTO	CARTON	MUNICIPIO	
36.	TORITOS CANDY	CARTON	MUNICIPIO	
37.	PUERTAS Y VENTANA MOGOTE	CARTON	MUNICIPIO	
38.	TIEMPO DE FIESTA	CARTON	MUNICIPIO	
39.	AUTO PART CENTER	CARTON	MUNICIPIO	
40.	CENTRO DE VITAMINAS	CARTON	MUNICIPIO	
41.	CHINA CITY	CARTON	MUNICIPIO	
42.	CITY STATIONERY	CARTON	MUNICIPIO	
43.	COLMADO ISRAEL	CARTON	MUNICIPIO	
44.	COLMADO VELEZ	CARTON	MUNICIPIO	
45.	CYCLONE EXTREMELY	CARTON	MUNICIPIO	
46.	EL PAISAJE	CARTON	MUNICIPIO	
47.	CARLITOS FRUITS	CARTON	MUNICIPIO	
48.	JEANETTE AUTO PARTS	CARTON	MUNICIPIO	
49.	LA ESQUINA RUSTICA	CARTON	MUNICIPIO	
50.	PEREZ TALK CELULAR	CARTON	MUNICIPIO	
51.	PITO'S PET SHOP	CARTON	MUNICIPIO	
52.	P.R. FRIES CHICKEN	CARTON	MUNICIPIO	
53.	RAMONITAS TACOS PLACES	CARTON	MUNICIPIO	
54.	REMA PAINT	CARTON	MUNICIPIO	
55.	REY MINI MARKET	CARTON	MUNICIPIO	
56.	SAN ANTONIO SHELL	CARTON	MUNICIPIO	
57.	TIFFANY	CARTON	MUNICIPIO	
58.	WISO PET SHOP	CARTON	MUNICIPIO	
59.	LA CUEVA DE SANSON	CARTON	MUNICIPIO	
60.	SUP. RALPH	CARTON	MUNICIPIO	
61.	MUEBLERIA LEVON	CARTON	MUNICIPIO	
62.	SEDECO	CARTON	MUNICIPIO	
63.	ATT	CARTON	MUNICIPIO	
64.	FIRST BANK	PAPEL	MUNICIPIO	
65.	POPULAR FINANCE	PAPEL	MUNICIPIO	
66.	MONEY EXPRESS	PAPEL	MUNICIPIO	
67.	COOPERATIVA SAN JOSE	PAPEL	MUNICIPIO	
68.	SAN LUCAS	PAPEL	MUNICIPIO	
69.	HOGAR NUEVA MUJER	PAPEL	MUNICIPIO	
70.	DR. MENCHACA	PAPEL	MUNICIPIO	
71.	DR VAZQUEZ	PAPEL	MUNICIPIO	

72.	DR. SEGARRA / PORTELA	PAPEL	MUNICIPIO
73.	DR. ARGUINZONI	PAPEL	MUNICIPIO
74.	DRA. COCA	PAPEL	MUNICIPIO
75.	DR. RAMIREZ (EGOS)	PAPEL	MUNICIPIO
76.	DR. FELIZ MENDOZA	PAPEL	MUNICIPIO
77.	DR. REILLO	PAPEL	MUNICIPIO
78.	DR. ACEVEDO	PAPEL	MUNICIPIO
79.	DR. CASTRESANA	PAPEL	MUNICIPIO
80.	DR. GUZMAN	PAPEL	MUNICIPIO
81.	DR. ANGEL HOYOS	PAPEL	MUNICIPIO
82.	DR. POLA	PAPEL	MUNICIPIO
83.	DR. CORREA	PAPEL	MUNICIPIO
84.	DR. MARTI	PAPEL	MUNICIPIO
85.	DR. OTEGA	PAPEL	MUNICIPIO
86.	DR. SUAREZ	PAPEL	MUNICIPIO
87.	BUFFET MONTALVO	PAPEL	MUNICIPIO
88.	DRA. MARIE GONZALEZ	PAPEL	MUNICIPIO
89.	LIC. ARACELIS	PAPEL	MUNICIPIO
90.	LIBERTY CABLE	PAPEL	MUNICIPIO
91.	RM ENGINEERS	PAPEL	MUNICIPIO
92.	LIC. FELIX APONTE	PAPEL	MUNICIPIO
93.	LIC. MALDONADO	PAPEL	MUNICIPIO
94.	LIC. CARLOS TORRES	PAPEL	MUNICIPIO
95.	LAB. CARMAR	PAPEL	MUNICIPIO
96.	LAB. LAS ANTILLAS	PAPEL	MUNICIPIO
97.	DR. LUGO	PAPEL	MUNICIPIO
98.	DEMARK CORP.	PAPEL	MUNICIPIO
99.	FEFE COPIAS	PAPEL	MUNICIPIO
100.	TURABO	PAPEL	MUNICIPIO
101.	CAYEY COPY	PAPEL	MUNICIPIO
102.	CLINICA DE ESTETICA	PAPEL	MUNICIPIO
103.	BRISAS DE CAYEY ADM.	PAPEL	MUNICIPIO
104.	CPA HECTOR MORALES	PAPEL	MUNICIPIO
105.	VIRGILIO BURGOS- CONTABLE	PAPEL	MUNICIPIO
106.	CAYEY ORTHO PROTESIS	PAPEL	MUNICIPIO
107.	ANTONY SECURITY	PAPEL	MUNICIPIO
108.	FARMACIA REYES	PAPEL	MUNICIPIO
109.	AGENCIA BITHORN	PAPEL	MUNICIPIO
110.	EL PULGUERITO	PAPEL	MUNICIPIO
111.	THE ASSOCIATES	PAPEL	MUNICIPIO
112.	CITY FINANCIAL	PAPEL	MUNICIPIO
113.	BRISA DE CAYEY (BIBLIOTECA)	PAPEL	MUNICIPIO
114.	BRISAS PROYECTO 3D	PAPEL	MUNICIPIO
115.	CENTRO FISIATRICO DEL PLATA	PAPEL	MUNICIPIO
116.	CENTRO DESARROLLO HABILITATIVO	PAPEL	MUNICIPIO
117.	METADONA	PAPEL	MUNICIPIO
118.	CAYEY ULTRA SOUND	PAPEL	MUNICIPIO
119.	COMOLOCO	PAPEL	MUNICIPIO
120.	ISLAND FINANCE	PAPEL	MUNICIPIO
121.	CENTRO COPIAS HOSP. MEN	PAPEL	MUNICIPIO
122.	LAB. SAN BLAS	PAPEL	MUNICIPIO
123.	VIAJERO TRAVEL	PAPEL	MUNICIPIO
124.	ADECO	PAPEL	MUNICIPIO
125.	DR ARMUNDARAI	PLASTICO, CARTON	MUNICIPIO
126.	BAR LA GORRA	VIDRIO	MUNICIPIO
127.	MIRADOR	VIDRIO	MUNICIPIO

128.	FERRETERIA/CAFETERIA SANTIAGO RAMONCITO	PLASTICO, VIDRIO,CARTON	MUNICIPIO	
129.	COLMADO LA LEY	VIDRIO	MUNICIPIO	
130.	PANADERIA LAS DELICIAS	VIDRIO	MUNICIPIO	
131.	LCDOS. ROSARIO/NUÑEZ	PLASTICO	MUNICIPIO	
132.	NEGOCIO RIO PLATA	VIDRIO	MUNICIPIO	
133.	CENTRO ENVEJECIENTES ACCION SOCIAL	PAPEL	MUNICIPIO	
134.	TIENDA LA BENDICION	PAPEL	MUNICIPIO	
135.	FARMACIA MODELO	CARTON	MUNICIPIO	
136.	EVA UNIFORM	CARTON	MUNICIPIO	
137.	GOMI CENTRO LLERA	CARTON	MUNICIPIO	
138.	COLMADO EDWARD	CARTON	MUNICIPIO	
139.	GARAGE JENSEN	CARTON	MUNICIPIO	
140.	DOMINO'S PIZZA	CARTON	MUNICIPIO	
141.	FANTASI OUTLET	CARTON	MUNICIPIO	
142.	J.L. PAINT CENTER	CARTON	MUNICIPIO	
143.	DRA. JUDITH ORTIZ	CARTON	MUNICIPIO	
144.	TIENDA FERCO	CARTON	MUNICIPIO	
145.	TIENDA JACKIE	CARTON	MUNICIPIO	
146.	MARKITO BABY CENTER	CARTON	MUNICIPIO	
147.	MISCELANEA IDEAL	CARTON	MUNICIPIO	
148.	AGRO EXTRA	CARTON	MUNICIPIO	
149.	COLMADO LA CUÑAITA	VIDRIO	MUNICIPIO	
150.	COLMADO MOGOTE	VIDRIO	MUNICIPIO	
151.	AGENCIA HIPICA JESUS	PAPEL	MUNICIPIO	
152.	CAYEY SERVICE GAS	PERIODICO	MUNICIPIO	
153.	GIMNACIO SAN ANTONIO	PLASTICO	MUNICIPIO	
154.	BEAUTIFULL WOMEN	PLASTICO	MUNICIPIO	
155.	BAR LA PLACITA	VIDRIO	MUNICIPIO	
156.	EXPRESS FRIED CHICKEN	CARTON	MUNICIPIO	
157.	CAYEY FRIED CHICKEN	CARTON	MUNICIPIO	
158.	COOPERATIVA SERVICIOS MULTIPLES	PAPEL	MUNICIPIO	
159.	CENTRO DE DISTRIBUCION MUEBLERIAS MENDOZA	CARTON, PAPEL	MUNICIPIO	
160.	COLMADO CALDERON	VIDRIO,CARTON	MUNICIPIO	
161.	FARMACIA MI FAMILIA	PERIODICO, CARTON	MUNICIPIO	
162.	BARBERIA EL SAMARITANO	PERIODICO	MUNICIPIO	
163.	ANAYDA IMPORTS	CARTON	MUNICIPIO	
164.	DR. RAFAEL RIVERA CERON	PAPEL	MUNICIPIO	
165.	FANTASY MOTORCICLE	CARTON	MUNICIPIO	
166.	PROVIDENCIA RIVERA COLÓN	PLASTICO, PERIODICO	MUNICIPIO	
167.	CENTRO PSICOSOCIAL	PAPEL, CARTON, PERIODICO	MUNICIPIO	
168.	LA MARGARITA	PERIODICO	MUNICIPIO	
169.	INSTITUTO DE AUDIOLOGÍA	PAPEL	MUNICIPIO	
170.	HUMANA	PAPEL	MUNICIPIO	
171.	PESI	PAPEL	MUNICIPIO	
172.	COLUMBUS	CARTON	MUNICIPIO	
173.	ANA E. AYALA (DENTISTA)	PAPEL	MUNICIPIO	
174.	NCD SERVICE CENTER	PAPEL	MUNICIPIO	

175.	SERVICIOS Y TRÁMITE	PAPEL	MUNICIPIO	
176.	DR. SANTIAGO	PAPEL	MUNICIPIO	
177.	CAYEY LICOR STORE	CARTON	MUNICIPIO	
178.	PAPOS COMERCIAL	CARTON	MUNICIPIO	
179.	PANADERIA RICO PAN	CARTON	MUNICIPIO	
180.	DR. LÓPEZ DE ARCO	CARTON	MUNICIPIO	
181.	LOS MAHONES	CARTON	MUNICIPIO	
182.	TIENDA RAVE	CARTON	MUNICIPIO	
183.	TOPITUKA	CARTON	MUNICIPIO	
184.	NOVA PIZZA	CARTON	MUNICIPIO	
185.	MI CALZADO Y ALGO MAS	CARTON	MUNICIPIO	
186.	BIG SALE	CARTON	MUNICIPIO	
187.	TIENDA KRESS-PUEBLO	CARTON	MUNICIPIO	
188.	MARIA BEAUTY SUPPLY	CARTON	MUNICIPIO	
189.	MODA.COM	CARTON	MUNICIPIO	
190.	OMABRELIZ BEAUTY SUPPLY	CARTON	MUNICIPIO	
191.	RAFITIN SPORT BAR	CARTON	MUNICIPIO	
192.	AGENCIA BENO	CARTON	MUNICIPIO	
193.	VARONA	CARTON	MUNICIPIO	
194.	GENTE LINDA	CARTON	MUNICIPIO	
195.	ALCAPURRIAS DIEGO	CARTON	MUNICIPIO	
196.	PLAZA DEL MERCADO	CARTON	MUNICIPIO	
197.	BEAUTY MARTHA LLERA	CARTON	MUNICIPIO	
198.	DOMINO PIZZA	CARTON	MUNICIPIO	
199.	RESTAURANTE CHINO PUEBLO	CARTON	MUNICIPIO	
200.	GARAGE GUTIERREZ	CARTON	MUNICIPIO	
201.	CAYEY TIRED DISCOUNT	NEUMATICOS	MUNICIPIO	
202.	EDDI AUTO PART	NEUMATICOS ACEITE	MUNICIPIO	
203.	ENERGIES GAS STATION	NEUMATICOS	MUNICIPIO	
204.	FERRER SERVICE STATION	NEUMATICOS	MUNICIPIO	
205.	CAYEY SERVICE STATION	NEUMATICOS, ACEITE, BATERIAS	MUNICIPIO	
206.	GOMAS MULERO	NEUMATICOS, ACEITE	MUNICIPIO	
207.	GOMERA MIGUEL	NEUMATICOS	MUNICIPIO	
208.	GOMICENTRO LLERA	NEUMATICOS	MUNICIPIO	
209.	HERMANOS RIVERA	NEUMATICOS, ACEITE	MUNICIPIO	
210.	ROBERT AUTO ACCESORIES	NEUMATICOS	MUNICIPIO	
211.	TECNOLOGY LIFE	PAPEL	MUNICIPIO	
212.	TIENDITA DULCE SAN CRISTOBAL	CARTON	MUNICIPIO	
213.	EL PARIENTE	CARTON	MUNICIPIO	
214.	IGLESIA CATOLICA	PERIODICO	MUNICIPIO	
215.	MEDICAID	PERIODICO	MUNICIPIO	
216.	DR. FERNANDO LOPEZ	PAPEL	MUNICIPIO	
217.	DRA. SAENZ	PAPEL	MUNICIPIO	
218.	DANNY POP	CARTON	MUNICIPIO	
219.	INSTITUTO MULTIDISCIPLINARIO Y EDUCATIVO DEL CENTRO	PAPEL	MUNICIPIO	
220.	MAPRE	PAPEL, PLÁSTICO, PERIÓDICO	MUNICIPIO	
221.	PANADERIA TOITA	PAPEL, PLÁSTICO, PERIÓDICO	MUNICIPIO	
222.	KMART	CARTON	IFCO	
223.	PEREZ HERMANOS	CARTON	IFCO	
224.	ALWAYS 99	CARTON	Municipio	
225.	TIENDA KRESS	CARTON	Municipio	

226.	EB GAMES	CARTON	Municipio
227.	ME SALVE	CARTON	Municipio
228.	LA GRAN VIA	CARTON	Municipio
229.	RADIO SHACK	CARTON	Municipio
230.	CENTRO DE ENVEJECIENTES ACCION SOCIAL	PLASTICO, PERIODICO	MUNICIPIO
231.	ANGEL RESTAURANT & CATERINE SERVICE	CARTON	MUNICIPIO

d. Programa de Tele-Recogidos

NOMBRE	DIRECCION	MATERIALES
1. YOLANDA	EL TORITO	PLASTICO
2. EUSEBIA	POLVORIN	PERIODICO
3. EUFROSINA	VILLA VERDE	PLASTICO, PERIODICO
4. OLGA CARTAGENA		PLASTICO
5. JULIO DAVILA	LAS MERCEDES	PLASTICO
6. CARLOS ORTIZ		PLASTICO
7. RAMONA BONILLA		PERIODICO
8. DON JUAN	RINCON MORRILLO	PERIODICO
9. EMMA COLON		PLASTICO
10. JOAQUINA RAMOS	RINCON LOMAS	PLASTICO, PERIODICO
11. NILSA COLON	RINCON LOMAS	PLASTICO
12. JUANITA RAMOS	RINCON LOMAS	PLASTICO, PERIODICO, CARTON
13. NELLY DUENO	PEPE HOYOS	PLASTICO, PERIODICO
14. MARIA VAZQUEZ		PERIODICO
15. DANIELA RODRIGUEZ		CARTON, PERIODICO, PLASTICO
16. PROVIDENCIA RIVERA COLON		PLASTICO, PERIODICO
17. AIDA GUZMAN		CARTON, PERIODICO
18. PEDRO REYERO		PAPEL
19. CARMEN COLON		PLASTICO, VIDRIO, CARTON
20. JOSE SOTO		PLASTICO, VIDRIO
21. NORMA RAMOS	RINCON	PLASTICO, PERIODICO
22. KARELYS RODRIGUEZ		PERIODICO
23. AIDA L. RIVERA		PLASTICO, CARTON, PERIODICO
24. DOÑA ROSA		PLASTICO
25. VANESA REYES	EL TORITO	PERIODICO
26. MARIBEL ROSADO		PAPEL
27. GLADYS RODRIGUEZ		PLASTICO
28. ZORAIDA GONZALEZ		PERIODICO, PLASTICO
29. GLORIA RODRIGUEZ		PERIODICO, PLASTICO
30. RASA RAMOS	RINCON LOMAS	PERIODICO, PLASTICO
31. LOURDES FIGUEROA	RINCON LOMAS	PERIODICO, PLASTICO
32. PEDRO ORTIZ		CARTON, PLASTICO
33. SRA. SANTIAGO		PERIODICO, PLASTICO
34. CATALINA		CARTON, PLASTICO, PERIODICO
35. ADA RIOS		PLASTICO, PERIODICO
36. EDWARD GOMEZ		PAPEL
37. JOSEFINA		
38. MAYRA ALICEA		PERIODICO
39. CARMEN		
40. JUSTINA MELENDEZ		PERIODICO, PLASTICO
41. MARIA MELENDEZ		PERIODICO, PLASTICO
42. GREGORIO CRUZ		PERIODICO, PLASTICO
43. GLORIA APONTE		PERIODICO, PLASTICO
44. NELLY AYALA		PERIODICO, PLASTICO
45. JUANA AYALA		PERIODICO, PLASTICO

46.	NEREIDA RAMIREZ		PERIODICO, PLASTICO
47.	CARMEN AROCHO		PERIODICO, PLASTICO
48.	KATTY COLON		PERIODICO, PLASTICO
49.	IVETTE RIVERA		PERIODICO, PLASTICO
50.	GUILLERMINA MARTINEZ		PERIODICO, PLASTICO
51.	MIGUEL MILLAN		PERIODICO, PLASTICO
52.	HUGO RIVERA		PERIODICO, PLASTICO
53.	JOSE VALENTIN	BDA. NUEVA CALLE RODZ #25-	PLASTICO, PERIODICO
54.	MARIA V. TORRES	JARDINES II CALLE JAZMIN E-6	PLASTICO, PERIODICO
55.	LUCY MELENDEZ	POLVORIN CALLE 11 #	PLASTICO, PERIODICO
56.	NAYAL ALFONSO	EVARISTO VAZQUEZ # 168	PLASTICO, PERIODICO
57.	CARMEN L. COLON	LAS MERCEDES	PLASTICO, PERIODICO, ALUMINIO
58.	NAYAL ALFONSO	EVARISTO VAZQUEZ POLVORIN # 168	PLASTICO
59.	RAMON L. PEREZ TORRES	CALLE FLAMBOYAN #3 SECTOR PEPE HOYOS	PLASTICO, CARTON

e. Programa de recuperación en Agencias

AGENCIA	CLASIFICACION ^s	NUM. EMP.	MATERIALES	COMPANIA
1.	COLECTURIA	ESTATAL	PAPEL	MUNICIPIO
2.	EXTENSION AGRICOLA	ESTATAL	PAPEL	MUNICIPIO
3.	ASDA	ESTATAL	PAPEL	MUNICIPIO
4.	AAA	ESTATAL	PAPEL	MUNICIPIO
5.	FONDO SEG. ESTADO	ESTATAL	PAPEL	MUNICIPIO
6.	COMISION ESTATAL ELEC.	ESTATAL	PAPEL	MUNICIPIO
7.	SEGUROS SOCIAL	FEDERAL	PAPEL	MUNICIPIO
TOTAL AGENCIAS			SIETE	

f. Programa de recuperación en Dependencias

DEPENDENCIA	CLASIFICACION ^s	MATERIALES	COMPANIA
1	HOSPITAL DE AREA	PAPEL, CARTON	
2	COMANDANCIA MUNICIPAL	PAPEL	
3	RECURSOS HUMANOS	PAPEL	
4	LEGISLATURA	PAPEL	
5	OFICIANA DEL ALCALDE	PAPEL	
6	ALIANZA DE SERVICIOS INTEGRADOS	PAPEL	
7	FINANZAS	PAPEL	
8	PROGRAMAS FEDERALES	PAPEL	
9	SUBASTAS	PAPEL	
10	SECRETARIA	PAPEL	
11	SEGUIMIENTO	PAPEL	
12	BIBLIOTECA MUNICIPAL	PAPEL	
13	RELACIONES PUBLICAS	PAPEL	
14	LOGISTICA DEL CRIM	PAPEL	
15	CRIM	PAPEL	
16	BELLAS ARTES	PAPEL	
17	AUDITODRIA INTERNA	PAPEL	
18	COMPRAS	PAPEL	
19	EQUIPO DE SERVICIO	PAPEL	
20	INGENIERIA	PAPEL	
21	ASUNTOS LEGALES	PAPEL	
22	PRENSA	PAPEL, CARTON	

23	CENTRO DE ORIENTACION Y FAMILIA		PAPEL	
24	CENTRO RAMON FRADE		PAPEL, CARTON	
25	SENDEC		PAPEL, CARTON, PLASTICO	
26	OBRAS PUBLICAS		PAPEL, CARTON	
27	DEPORTES		PAPEL	
28	HOGAR DE ANCIANOS		PLASTICO, PAPEL, CARTON	
29	OFICINA DE TRANSPORTACION		PAPEL	
30	INSTITUTO MULTIDICPLINARIO Y EDUCATIVO DEL CENTRO		PAPEL	
31	OFICINA DE RECICLAJE Y ORNATO		PAPEL, CARTON	
32	OFICINAS RES. MUÑOZ MORALES/CENTRO DE INICIATIVA Y ADMINISTRACION		PAPEL	
TOTAL DE DEPENDENCIAS IMPACTADAS				31

g. Programa de recuperación en industrias

INDUSTRIA	CLASIFICACION	NUM. EMPLEADOS	MATEIRALES	CANTIDAD RECUPERADA	DESTINO FINAL
1 NYPRO	MANUFACTURERA		CARTON		
2 CONGAR	MANUFACTURERA		PAPEL		MUNICIPIO
3 BD CARIBE LTD	MANUFACTURERA		CARTON		
4 GASPAR & SONS	MANUFACTURERA		CARTON		
5 ALCAN	MANUFACTURERA		CARTON		
6 HERACEUS NOBLELITE	MANUFACTURERA		PAPEL, CARTON		
7 J.A.C	MANUFACTURERA		CARTON		
8 UNIVERSAL CONTAINER	MANUFACTURERA		CARTON		

h. Centro de depósito comunitario ("Drop-Off")

Lugar	Materiales a Recuperarse	Participación Mensual		
		Mes 1	Mes 2	Mes 3
COLISEO LUIS RAUL ROLON COLON	PAPEL, PERIODICO, VIDRIO, ALUMINIO, CARTON, PLASTICO	*	*	*
ALTURAS DE BEATRIZ	ALUMINIO, CARTON, PLASTICO, ALUMINIO	*	*	*
ACCION SOCIAL (CENTRO DE ENVEJECIENTES)	ALUMINIO, CARTON, PLASTICO, ALUMINIO	*	*	*
Total implantados	3			

* No se lleva registro

i. Actividades especiales

ACTIVIDAD	LUGAR	FECHA	MATERIALES	CANTIDAD RECUPERADA	DESTINO