# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION II 290 Broadway New York, New York 10007

### STATEMENT OF BASIS DRAFT NPDES PERMIT TO DISCHARGE INTO THE WATERS OF THE UNITED STATES

NPDES Application No. PR0000353

Name and Address of Applicant:

Heritage Environmental Services PR, LLC 3080 Hostos Avenue Mayagüez, Puerto Rico 00682-6505

Name and Address of Facility where Discharge Occurs:

Street Road No. 2, Km. 146.7 Mayagüez, Puerto Rico

Receiving Water: Río Grande of Añasco

Classification: SD

Name of Preparer: Sergio Bosques

#### I. LOCATION OF DISCHARGE

The above named applicant has applied for a National Pollutant Discharge Elimination System (NPDES) permit, to the U.S. Environmental Protection Agency (EPA) to discharge into the designated receiving water. The location of the discharge, Outfall 002, is described by the following U.S.G.S. coordinates: 18° 16' 17" latitude X 67° 09' 16.9" longitude. A map showing the location of the facility is found in Attachment I.

#### II. DESCRIPTION OF APPLICANT'S FACILITY AND DISCHARGE

Treatment, Storage and Disposal Facility (TSDF) – Basically storage areas for final disposition in the USA. This establishment is primarily engaged in the collection and disposal of refuse by processing or destruction or in the operation of incinerators, waste treatment plants, landfills, or other sites for disposal of such materials. This activity has a Standard Industrial Classification (SIC) code of 4953.

The applicant proposes to discharge waters composed entirely of storm water, water coming from fire fighting activities and fire hydrant flushing, potable water including water line flushing, uncontaminated air conditioning or compressor condensate, irrigation drainage, landscape watering of areas where all pesticides, herbicides, and fertilizers have been applied in accordance with manufacturer's instructions, pavement wash waters where no detergents are used and no spills or leaks of toxic or hazardous materials have occurred (unless all spilled material has been removed), routine external building wash down which does not use detergents, uncontaminated ground water or spring water, and foundation or footing drains where flows are not contaminated with process materials to be discharge from outfall serial number 002 to Río Grande of Añasco.

The receiving water has been classified SD by the Environmental Quality Board (EQB) of Puerto Rico.

#### III. DESCRIPTION OF LIMITATIONS AND CONDITIONS

A brief summary of the basis of each effluent limitation and other conditions in the draft permit is provided in Attachment II.

#### IV. STATE CERTIFICATION REQUIREMENTS

State Certification requirements, based upon a Water Quality Certificate (WQC) issued by the Environmental Quality Board (EQB) of the Commonwealth of Puerto Rico, are described in Attachment III. Review and appeals of limitations and conditions attributable to this certification shall be made through the applicable Commonwealth procedures and may not be through EPA procedures.

## V. <u>PROCEDURES FOR REACHING A FINAL DECISION ON THE DRAFT PERMIT</u>

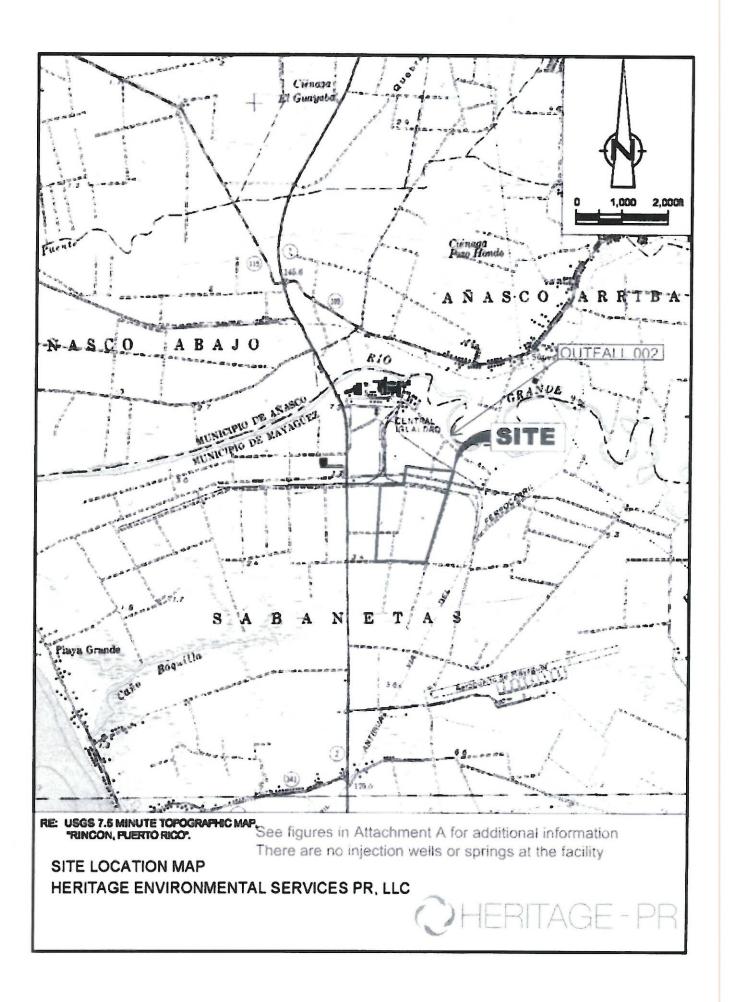
These procedures, which are set forth in 40 CFR 124, are described in the public notice of preparation of this draft permit. Included in the public notice are requirements for the submission of comments by a specified date, procedures for requesting a hearing and the nature of the hearing, and other procedures for participation in the final agency decision.

#### VI. EPA CONTACT

Additional information concerning the draft permit may be obtained between the hours of 8:00 A.M. and 4:30 P.M., Monday through Friday from:

Kate Anderson, Chief Clean Water Regulatory Branch U.S. Environmental Protection Agency Region 2 290 Broadway, 24th Floor New York, New York 10007-1866 (212) 637-3754

Mr. José C. Font, Director Caribbean Environmental Protection Division U.S. Environmental Protection Agency - Region II City View Plaza II – Suite 7000 48 RD. 165 Km. 1.2 Guaynabo, P.R. 00968-8069 787- 977-5870



#### ATTACHMENT II

#### **DESCRIPTION OF LIMITATIONS AND CONDITIONS**

- The effluent limitations, monitoring requirements, and other conditions of this permit are described in the draft permit. The effluent limitations in the permit are equivalent to the most stringent values specified in the applicable technology-based guidelines or water quality-based limitations. All anti-backsliding decisions are made in accordance with EPA Region II Antibacksliding Policy.
- 2. Discharge Outfall 002: Waters composed entirely of stormwater [Table A-1].
- 3. The effluent limitations for **Chemical Oxygen Demand** (COD) **and Total Suspended Solids** (TSS), are determined by EPA Region II Guidance for Storm Water Runoff based on Best Professional Judgement (BPJ).
- 4. All effluent limitations and monitoring requirements listed in Table A-1 for all contaminants, unless otherwise specified, are as imposed in the WQC issued by the EQB, dated November 30, 2012. The WQC was issued by the EQB for the purpose of assuring compliance with EQB's water quality standards and compliance with other appropriate requirements of State law as provided by Section 401(d) of the Clean Water Act.
- 5. General Conditions

These conditions apply to all permits as required by 40 CFR Part 122.41.

6. Special Conditions

Special Conditions No. 1 through 16 are part of the Final WQC.