



Puerto Rico Environmental Quality Board



**WATER QUALITY ASSESSMENT
AND
LIST OF IMPAIRED WATERS
2006 303(d)/305(b) INTEGRATED REPORT**

TABLE OF CONTENTS

	Page
Part I: Executive Summary	3
Part II: Monitoring, Assessment Methodology and Listing Criteria	6
Chapter 1: Water Quality Standards Regulation.....	6
Chapter 2: Water Quality Monitoring and Assessment	9
A. Monitoring Activities	
B. Segmentation Criteria and Assessment Units	
C. Assessment Methodology	
D. Water Quality Assessment by Designated Uses	
Chapter 3: Listing Criteria.....	19
Chapter 4: Monitoring Strategy for Unmonitored Waters.....	20
Part III: Rivers and Streams Assessment	21
Part IV: Lakes Sub-basins Assessment	69
Part V: Lagoons Assessment	72
Part VI: Estuaries Assessment	74
Part VII: San Juan Bay Estuary Assessment	75
Part VIII: Coastal Shoreline Assessment	81
Part IX: Groundwater Assessment	103
Part X: Cost Benefit Assessment	107
APPENDIX I: 2006 CYCLE 303(d) LIST OF IMPAIRED WATERS	109

Part I: Executive Summary

The Puerto Rico Environmental Quality Board (PREQB) is the local agency responsible for seeking the attainment of the designated uses established in the Water Quality Standards Regulation for the various water resources and is also responsible for the oversight, maintenance and protection of the quality of these water resources. The designated uses established in the Water Quality Standards Regulation (WQSR) are:

- Primary Contact Recreation
- Secondary Contact Recreation
- Aquatic Life
- Raw Source for Drinking Water

To comply with the requirements established in Section 305(b) of the Clean Water Act (CWA), PREQB performs the required assessment in terms of the current water quality in the different water resources throughout Puerto Rico. This assessment allows us to determine whether or not these resources comply with the applicable water quality standards and achieve the designated uses. This report constitutes the Puerto Rico 305(b)/303(d) Integrated Report for fiscal year 2006.

This report presents the new segmentation system that was phased in during FY05 for inland water bodies. The coastal water segmentation was not modified and the AU remain the same as in previous IR cycles. The new inland waters segmentation system reduces the total number of AU reported in the 2004 IR from 471 to 201 for the 2006 IR. The reduction in the total number of AU and the actual composition of the AU (sub-watersheds) resulted in a significant increase in the size of each individual AU.

As result of the new segmentation system, the number of individual basins has been reduced. The 2004 IR included 102 basins. The total number of basins included in the 2006 IR has been reduced to 96, including the San Juan Bay Estuary System. This is the only estuary identified as a separate basin due to its complex composition and interrelation of streams, lagoons, channels and closed bay.

The reduction in the number of basins corresponds to (1) the inclusion of 5 basins in the overall drainage area of the San Juan Bay Estuary System, and (2) the incorporation of the small riverine portions of Caño Rodríguez and Caño Tiburones into the estuarine portions of the respective water bodies. The 5 basins included in the overall drainage area of the San Juan Bay Estuary System are Caño Martín Peña, Quebrada Juan Méndez, Quebrada San Anton and Río Piedras, Quebrada Blasina.

Rivers & Streams

The water quality assessment for the 2006 cycle indicates that 30.3% of all river and stream miles are impaired and TMDLs would be required to be developed and implemented. These miles include streams in the Eastern Region of Puerto Rico that

were grouped under Category 3 during the FY04 IR cycle. These streams were sampled with supplementary FY-05 Section 106 funds.

Lakes (reservoirs)

During this cycle, the total of 7,324 acres of lakes are still considered to be impaired for aquatic life due to the violations of the dissolved oxygen standard as shown by readings taken at the bottom depths of the lakes during the previous IR cycle.

Sedimentation and high nutrient levels have been identified as the major factors contributing to the current status of the lakes in Puerto Rico.

Coastal Waters

Of the total 549.9 coastal shoreline miles, 109.8 miles (19.9%) supported all designated uses (Category 1). In 202.7 miles (36.9%) of the total there is insufficient data to make attainment determinations for all designated uses (Category 2). In 215 miles (39.19%) of the total coastal shoreline there is insufficient data to determine the attainment of any of the designated uses (Category 3) and in 21.9 miles (3.9%) of the total coastal shoreline are considered to be impaired, but do not require development of TMDL (Category 4b).

Estuaries

The assessment of estuaries included in this report corresponds to lower reaches of the rivers near the coastal shoreline as the term estuaries is defined in the Puerto Rico Water Quality Standards Regulation. The exception to this is the San Juan Bay Estuary System, which includes a complex combination of a significantly closed bay (San Juan), three lagoons (San Jose, Torrecilla and Piñones), two rivers (Rio Piedras and Rio Puerto Nuevo) as well as various streams and canals, including the Caño Martin Peña and several other minor canals).

Islandwide, there are a total of 4,644.6 acres and 128.9 stream miles that form part of estuaries. Of these, 2,398 acres and 103.8 stream miles correspond to the San Juan Bay Estuary System.

At the Islandwide level, 3,060 acres and 67.5 stream miles of estuaries were found to be impaired for at least one designated use. In the specific case of the San Juan Bay Estuary System, all 2,398 acres and 58.5 stream miles show impairment for at least one designated use. It should be noted that the phrase "at least one designated use" does not mean that the total acres or stream miles were impaired for the same designated use. The impairment in some cases was for one particular designated use and in other cases impairment was for a different designated use. However, irrespective of the specific designated use affected, impairment was determined.

For those water bodies which our assessment reflected that the water quality criteria are not being achieved, the PREQB will continue to develop and implement strategies directed towards the restoration of the designated water quality. Among the actions already implemented by the PREQB to address the restoration of the designated water quality in streams, lakes and coastal waters are the following:

- ❖ Implementation of the Watersheds Restoration Action Plan
- ❖ Development of Total Maximum Daily Loads in the Impaired Basins

In addition, in an effort to address those segments, for which we have insufficient information or analytical data to make at least a reasonable water quality assessment pertaining to the specific designated uses, we have implemented regional synoptic sampling surveys. This report provides water quality data for many of the streams and rivers in the east hydrographical region for which no water quality data had been available before to perform a reasonable water quality assessment.

To achieve the restoration and preservation of the designated water quality in our streams, lakes and coastal shorelines will require the coordinated effort of various government agencies, private enterprise and concerned citizen groups as well as outreach and educational programs, both in communities and through the public media. We recognize this to be a difficult, lengthy and slow process, especially when there are competing issues with respect to the same available resource. However, we are committed to the restoration of our water resources.

Carlos López Freytes; Esq
Executive Director

Part II. Monitoring, Assessment Methodology and Listing Criteria

Chapter 1: Water Quality Standards Regulation

Designated Uses, Total Waters and Applicable Water Quality Standards

The Puerto Rico Water Quality Standards Regulation (PRWQSR, as amended in 2003) established, as goals, the need to preserve, maintain and enhance the quality of the waters of Puerto Rico to assure that they are compatible with the social and economic needs of Puerto Rico and comply with the requirements of the Federal Clean Water Act. Although this regulation has undergone various amendments, the most recent of which was promulgated in March 2003, the goals and purposes of the regulation have not changed. The purposes set forth in the current PRWQSR are:

1. Designate the use for which the quality of the waters of Puerto Rico shall be maintained and protected;
2. Prescribe the water quality standards required to sustain the designated uses;
3. Identify other rules and regulations applicable to sources of pollution that may affect the quality of waters subject to the PRWQSR; and,
4. Prescribe additional measures necessary for implementing, achieving and maintaining the prescribed water quality.

The PRWQSR establishes the designated uses to be maintained and protected for all waters in Puerto Rico. These uses include:

1. Protection and propagation of fish, shellfish and wildlife;
2. Direct and indirect contact recreation; and
3. Raw source of drinking water.

The PRWQSR also includes the corresponding standards to protect each of the designated uses. For the 2004 Integrated Report, PREQB has evaluated the waters of Puerto Rico to determine if they comply with the different applicable water quality standards and whether or not the designated uses were attained. The designated uses and water body classification established in the PRWQSR are as follows:

CLASS SA - Coastal and estuarine waters of high quality and/or exceptional ecological or recreational values whose existing characteristics should not be altered, except by natural causes, in order to preserve the existing natural phenomena.

CLASS SB - Coastal and estuarine waters designated for primary and secondary contact recreation, and propagation and preservation of desirable species.

CLASS SD - Surface waters designated as to raw source of public water supply, propagation and preservation of desirable species, and for primary and secondary contact recreation.

CLASS SE - Surface waters and wetlands of exceptional ecological value, whose existing characteristics should not be altered in order to preserve the existing natural phenomena.

CLASS SG1 -Ground waters designated as sources of drinking water supply and for agricultural uses, including irrigation. Also, included under this class are those ground waters that flow into waters, which support ecological communities of exceptional ecological value in accordance with Sections 2.1.1 and 2.2.2 of the PRWQSR.

CLASS SG2 -Ground waters which, due to the high total dissolved solids concentration (concentrations greater than 10,000 mg/l), are not fit as sources of drinking water supply even after treatment. There are no water quality standards for this use.

The following tables summarize the existing applicable water quality standards used to perform the assessment for the 2006 305(b)/303(d) Report. Here are shown the maximum allowable concentrations for specific substances in coastal and estuarine waters, surface waters, and ground waters:

Table 2: Specific Water Quality Standards for Selected Parameters
(as established in the PRWQSR)

PARAMETER	COASTAL WATERS (ug/l)	RIVERS AND STREAM (ug/l)	GROUNWATERS (ug/l)
Arsenic (As) ^{+,+}	1.4 (AL)	0.18(HH)	50.0(DW)
Cadmium (Cd) ^{+,%}	9.3 (AL)	Note 1 (AL)	5.0 (DW)
Chromium III (Cr) ⁺	-	Note 2 (AL)	-
Chromium VI	-	11 (AL)	-
Copper (Cu) ⁺	3.1(AL)	Note 3 (AL)	1300 (DW)
Cyanide (CN ⁻) ⁺	1.0 (AL)	5.2(AL)	200 (DW)
Fluoride (F ⁻) [#]	-	700.0 (DW)	-
Lead (Pb) ^{+,%}	8.1 (AL)	Note 4 (AL)	15.0 (DW)
Mercury (Hg) ⁺	0.051(HH, AL)	0.050 (HH, AL)	2.0 (DW)
Nickel (Ni) ⁺	8.2 (AL)	Note 5 (AL)	-
Nitrate + Nitrite (as N)	-	10,000.0 (DW)	-
Nitrogen (NO ₃ ,NO ₂ ,NH ₃)	5,000.0	-	-
Selenium (Se) ⁺	71.0 (AL)	5.0 (AL)*	50.0 (DW)
Silver (Ag) ⁺	2.0 (AL)	Note 6 (AL)	-
Sulfide (Undissociated H ₂ S)	2.0 (AL)	2.0 (AL)	-
Zinc (Zn) ⁺	81.0 (AL)	Note 7 (AL)	-

AL = Standard based on protection of the water body for the propagation and preservation of desirable species dependant on water quality.

DW = Standard based on protection of the water body for use as a raw source of drinking water supply.
 HH = Standard based on protection of the water body or existing aquatic life for reasons of human health.

Note 1 = Concentration in ug/l must not exceed the numerical value given by $e^{(0.7852 [\text{Ln Hardness}] - 2.715)}$
 Note 2 = Concentration in ug/l must not exceed the numerical value given by $e^{(0.8190 [\text{Ln Hardness}] + 0.6848)}$
 Note 3 = Concentration in ug/l must not exceed the numerical value given by $e^{(0.8545 [\text{Ln Hardness}] - 1.702)}$
 Note 4 = Concentration in ug/l must not exceed the numerical value given by $e^{(1.2730 [\text{Ln Hardness}] - 4.705)}$
 Note 5 = Concentration in ug/l must not exceed the numerical value given by $e^{(0.8460 [\text{Ln Hardness}] + 0.058)}$
 Note 6 = Concentration in ug/l must not exceed the numerical value given by $e^{(1.72 [\text{Ln Hardness}] - 6.52)}$
 Note 7 = Concentration in ug/l must not exceed the numerical value given by $e^{(0.8473 [\text{Ln Hardness}] + 0.884)}$

* = Identifies a substance that may be a carcinogen.
 + = Identifies a priority pollutant.
 # = Identifies a substance whose numeric standard for coastal waters will be evaluated to determine the feasibility of eliminating it.
 % = In cases where the surface water body is used as a source of drinking water supply, the water quality standard for the indicated substance shall not exceed the drinking water standard upstream from the water intake.

Table 3: Water Quality Standards for Specific Classifications

PARAMETER	SA	SB	SD	SE
Chlorides	Note 1	-	250 mg/L	Note 1
Color	Note 1	Shall not be altered except by natural causes	15 Pt-Co.	Note 1
Dissolved Oxygen	Note 1	Not less than 5 mg/L	Not less than 5 mg/L	Note 1
Enterococcus	Note 1	35 col/100 ml	-	Note 1
Fecal Coliforms	Note 1	200 col/100 ml	200 col/100 ml	Note 1
Other Pathogenic Organisms	Note 1	-	Free of Pathogens	Note 1
pH		7.3-8.5	6.0-9.0	Note 1
Sulfates	Note 1	2800 mg/L	250 mg/L	Note 1
Surfactants as MBAS		500 ug/L	100 ug/L	Shall not be present
Taste and odor producing substances		Shall not be present	Shall not be present	Note 1
Total Dissolved Solids	Note 1	-	500 mg/L	Note 1
Total Ammonia*	-	-	1mg/L at specific segments established in the WQSR	-
Total Coliforms		-	10,000 col/100 ml	Note 1
Total Phosphorous	Note 1	-	1 mg/L*	Note 1
Turbidity	Note 1	10 NTU	50 NTU	Note 1

* = Applicable in SD waters upstream from reservoirs, in segment with water in takes or estuarine waters.
 @ = Total Ammonia standard shall not exceed 1 mg/l upstream from the points given by coordinates for the following segments:

Note 1 = No parameter, whether or not considered in this classification, shall be altered in concentration, except by natural causes. Substances reactive with methylene blue shall not be present.

Chapter 2: Water Quality Monitoring and Assessment

A. Monitoring Activities

The PREQB monitoring activities for this reporting cycle included routine ambient water quality sampling at the various networks and special water quality studies performed in the water bodies of concern. Where available, effluent quality data from the discharge monitoring reports submitted by NPDES permitted point sources were used as contributing sources that may impact the use support potential of the water bodies.

The PREQB generates data from five (5) routine monitoring networks that provide physical, chemical and biological water quality data from the different water bodies. These are:

Surface Water Monitoring Network: Operated by the USGS under a cooperative agreement with Puerto Rico, this network includes water quality-sampling stations in the 25 major river basins in the north, south, east, and west hydrographic regions of Puerto Rico. The USGS collects samples on a quarterly basis and analyzes for the following parameters:

Flow	Fecal Coliforms
Specific Conductance	Fecal Streptococcus
Temperature	Organic Nitrogen
Alkalinity	Ammonia Nitrogen
Dissolved Oxygen	Nitrate + Nitrite
Turbidity	Suspended Solids
pH	Chemical Oxygen Demand
Hardness	Phosphorus

Analyses for the detection of phenols, cyanide and methylene blue active substances (MBNA), as well as the other following parameters, are performed twice a year:

Arsenic	Mercury	Iron
Cadmium	Selenium	Zinc
Lead	Silver	Copper

Additional samples are collected for dissolved solids analyses, which include:

Calcium	Potassium
Carbonate	Silica
Chlorides	Sodium
Fluorides	Sulfate
Magnesium	

Samples are collected and analyzed for the following pesticides at selected stations once a year:

Aldrin	Endrin	Methyltrithion
Chlordane	Ethion	Mirex
DDD	Heptachlor	Naphtalene Polychlor
DDE	Lindane	Parathion
DDT	Malathion	Perthane
Diazinon	Methoxychlor	Total Trithion
Endosulfan	Methylparathion	Toxaphene

Clean Lakes Monitoring Network: Operated by PREQB, this network monitors water quality in the 18 major lakes (reservoirs) that are mostly used as raw sources of drinking water and recreational activities, including fishing. Samples taken at these lakes are analyzed for the following parameters:

Ammonia Nitrogen	Dissolved Oxygen (profile)
Chlorophyll “a”	Mercury
Fecal Coliforms	Fecal Streptococcus
Hardness	Total Phosphorous
Nitrate + Nitrite	Turbidity
pH	Pesticides (organochlorides)
Temperature (profile)	Organic Nitrogen

Non Point Sources Network: Operated by PREQB, this network limited to Río Grande de Loíza, Río La Plata and Río Grande de Arecibo basins. A total of five (5) stations were established in Río Grande de Loíza, six (6) in Río La Plata and nine (9) in Río Grande de Arecibo. The parameters sampled include:

Temperature	Orthophosphates	Chlorophyll “a”
pH	Nitrate + Nitrite as N	Fecal Coliforms
Dissolved Oxygen	Ammonia as N	Pesticides (organochlorides)
TDS	TSS	
Total Phosphorous	Settleable Solids	

Groundwater Monitoring Network: This network is limited to some 70 drinking water wells located in different municipalities throughout Puerto Rico and are sampled several times a year, sampling once for each of the following: pathogens, nitrates, metals, VOC’s, SVOC’s and pesticides.

Coastal Monitoring Network: Operated by PREQB, this network includes monitoring stations all around the coastal perimeter of Puerto Rico. The Coastal Monitoring Network Stations are sampled for the following parameters:

Bacteria	Ammonia as N	Cadmium	Mercury
pH	Oil and grease	Chromium	Nickel
Temperature	Nitrate + Nitrite as N	Copper	Selenium
Turbidity	Dissolved Oxygen	Lead	Zinc
Salinity			

In addition, PREQB may perform special sampling activities whenever necessary to investigate fish kills, hydrocarbons leaks and spills, and illegal discharges to storm sewers and water bodies in order to obtain water quality data to assess the impact and attempt to establish responsible parties.

All sampling and analytical activities are subjected to a Water Quality Assurance Program Plan, coordinated through the Quality Assurance Control Officer of the Water Quality Area and the Division of Environmental Science and Assessment of EPA Region II.

Each monitoring initiative is supported by the corresponding Quality Assurance Project Plan (QAPP), which must comply with the Water Program's Quality Assurance Management Plan (QAMP).

All samples are collected, preserved, transported and analyzed in accordance with the protocols established in the corresponding Quality Assurance Project Plan. The purpose and goals of PREQB's fixed monitoring station programs are:

1. Provide current data on the quality of the various water bodies throughout Puerto Rico.
2. Provide information on specific pollutants of concern and uses that may be impaired in the different water bodies monitored
3. Provide information on possible sources responsible for water quality impairment.
4. Provide information to determine the compliance with the water quality standards applicable to the different designated uses as established in the PRWQSR.
5. Determine if the pollution control measures being implemented throughout Puerto Rico are effective in protecting the quality of the different water bodes.

The field and analytical data generated are evaluated for compliance with quality control and quality assurance protocols, prior to entry into the EPA Store and Retrieval (STORET) database. These data are also maintained in databases at PREQB. The data generated from the stations sampled by the PREQB are available in the STORET system.

Data generated from the rivers and stream stations sampled and analyzed by the USGS are not available through STORET; however, the data is available through Internet (www.usgs.gov) or hardcopy files from the Caribbean Field Office.

B. Segmentation Criteria and Assessment Units

The segmentation criteria and assessment unit definition used in the 305(b)/303(d) Integrated Report for 2006 were changed significantly from those used in the used in the Integrated Report for 2004.

The new inland waters segmentation system reduces the total number of AU reported in the 2004 IR from 471 to 201 for the 2006 IR. The reduction in the total number of AU and the actual composition of the AU (sub-watersheds) resulted in a significant increase in the size of each individual AU.

Under the new system, each AU generally consists of one of the following:

- a section of the main basin, with the corresponding minor first order tributaries.
- sub-basin represented by major first order tributary (a river or stream that flows directly into main basin), second order tributary (a river or stream that flows into a first order tributary, and in some cases, third order tributary (a river or stream that flows into a second order tributary).
- in cases where either the main basin or any major tributary includes a lake (reservoir), the lake constitutes another AU. The AU defined by the lake includes the lake (from the dam up to the highest reach that defines the lake) and all the immediate minor tributaries that discharge directly to the lake. This new AU for lakes results in a decrease in stream miles and an increase in lake surface area.

As result of the new segmentation system, the total number of basins have been reduced. The 2004 IR included 102 basins. The total number of basins included in the 2006 IR has been reduced to 96, including the San Juan Bay Estuary System. This is the only estuary identified as a separate basin due to its complex composition and interrelation of streams, lagoons, channels and closed bay. Furthermore, the composition of the San Juan Bay Estuary System presented here is the same as that defined in the CCMP Final Document developed for this estuary.

The reduction in the number of basins corresponds to (1) the inclusion of 5 basins in the overall drainage area of the San Juan Bay Estuary System, and (2) the incorporation of

the small riverine portions of Caño Rodriguez and Caño Tiburones into the estuarine portions of the respective water bodies. The 5 basins included in the overall drainage area of the San Juan Bay Estuary System are Caño Martin Peña, Quebrada Juan Mendez, Quebrada San Anton and Río Piedras, Quebrada Blasina.

Sixty-two (62) of the basins (San Juan Bay Estuary System not included) have estuaries in the lower reaches. Two of these estuaries, those corresponding to Rio Grande de Loiza and Rio Espiritu Santo have two segments each. The remaining sixty (60) basins have only one (1) estuarine segment.

In the table below are itemized the 96 basins resulting from the new segmentation system.

BASIN NAME	BASIN ID	BASIN SEQUENCE	BASIN SIZE (Miles)	Region	Sub-basins
Total					
QUEBRADA DE LOS CEDROS	PRNQ1A	01	12.0	N	1
QUEBRADA DEL TORO	PRNQ2A	02	1.0	N	1
RIO GUAJATACA	PRNR3A	03	38.0	N	4
QUEBRADA BELLACA	PRNQ4A	04	1.7	N	1
RIO CAMUY	PRNR5A	05	48.6	N	1
QUEBRADA SECA	PRNQ6A	06	2.0	N	1
RIO GRANDE DE ARECIBO	PRNR7A	07	424.6	N	11
RIO GRANDE DE MANATI	PRNR8A	08	234.6	N	11
RIO CIBUCO	PRNR9A	09	144.6	N	6
RIO LA PLATA	PRER10A	10	470.1	E	18
RIO HONDO	PRER11A	11	22.0	E	1
RIO BAYAMON	PRER12A	12	185.0	E	5
SAN JUAN BAY ESTUARY SYSTEM	PREE13A	13	***	E	1
RIO GRANDE DE LOIZA	PRER14A	14	554.3	E	15
RIO HERRERA	PRER15A	15	17.0	E	1
RIO ESPIRITU SANTO	PRER16A	16	58.4	E	1
RIO MAMEYES	PRER17A	17	38.9	E	1
QUEBRADA MATA DE PLATANO	PREQ18A	18	4.0	E	1
RIO SABANA	PRER19A	19	33.1	E	1
RIO JUAN MARTIN	PRER20A	20	7.8	E	1
QUEBRADA FAJARDO	PREQ21A	21	10.0	E	1
RIO FAJARDO	PRER22A	22	59.0	E	1
RIO DEMAJAGUA	PRER23A	23	2.8	E	1
QUEBRADA CEIBA	PREQ24A	24	5.0	E	1
QUEBRADA AGUAS CLARAS	PREQ25A	25	4.8	E	1
RIO DAGUAO	PRER26A	26	13.8	E	1
QUEBRADA PALMA	PREQ27A	27	11.8	E	1
QUEBRADA BOTIJAS	PREQ28A	28	7.4	E	1
RIO SANTIAGO	PRER29A	29	15.3	E	1

BASIN NAME	BASIN ID	BASIN SEQUENCE	BASIN SIZE (Miles)	Region	Sub-basins
RIO BLANCO	PRER30A	30	58.4	E	2
RIO ANTON RUIZ	PRER31A	31	20.4	E	1
QUEBRADA FRONTERA	PREQ32A	32	8.5	E	1
RIO HUMACAO	PRER33A	33	55.8	E	1
RIO CANDELERO	PRER34A	34	10.4	E	1
RIO GUAYANES	PRER35A	35	94.6	E	1
QUEBRADA EMAJAGUA	PREQ36A	36	2.5	E	1
RIO MAUNABO	PRER37A	37	36.0	E	1
QUEBRADA MANGLILLO	PRSQ38A	38	1.0	S	1
QUEBRADA FLORIDA	PRSQ39A	39	3.0	S	1
RIO JACABOA	PRSR40A	40	13.0	S	1
QUEBRADA PALENQUE	PRSQ41A	41	1.0	S	1
RIO CHICO	PRSR42A	42	14.6	S	1
RIO GRANDE DE PATILLAS	PRSR43A	43	48.6	S	4
QUEBRADA YAUREL	PRSQ44A	44	6.0	S	1
RIO NIGUAS – ARROYO	PRSR45A	45	21.0	S	1
QUEBRADA SALADA	PRSQ46A	46	1.7	S	1
QUEBRADA CORAZON	PRSQ47A	47	9.7	S	1
QUEBRADA BRANDERI	PRSQ48A	48	4.5	S	1
RIO GUAMANI	PRSR49A	49	22.0	S	1
QUEBRADA MELANIA	PRSQ50A	50	7.0	S	1
RIO SECO	PRSR51A	51	24.7	S	1
QUEBRADA AMOROS	PRSQ52A	52	0.7	S	1
QUEBRADA AGUAS VERDES	PRSQ53A	53	15.0	S	1
RIO NIGUAS – SALINAS	PRSR54A	54	102.5	S	1
RIO JUEYES	PRSR55A	55	11.0	S	1
RIO CAYURES	PRSR56A	56	5.0	S	1
RIO COAMO	PRSR57A	57	115.7	S	4
RIO DESCALABRADO	PRSR58A	58	18.8	S	1
RIO CAÑAS	PRSR59A	59	8.0	S	1
RIO JACAGUAS	PRSR60A	60	89.5	S	4
RIO INABON	PRSR61A	61	66.7	S	1
RIO BUCANA – CERRILLOS	PRSR62A	62	60.4	S	3
RIO PORTUGUES	PRSR63A	63	54	S	1
RIO MATILDE - PASTILLO	PRSR64A	64	51.2	S	1
RIO TALLABOA	PRSR65A	65	59.6	S	1
RIO MACANA	PRSR66A	66	21.7	S	1
RIO GUAYANILLA	PRSR67A	67	60.0	S	1
RIO YAUCO	PRSR68A	68	93.7	S	3
RIO LOCO	PRSR69A	69	113.4	S	3
RIO ARROYO CAJUL	PRSR70A	70	7.4	S	1
QUEBRADA BOQUERON	PRWQ71A	71	11.7	W	1
QUEBRADA ZUMBON	PRWQ72A	72	1.7	W	1
QUEBRADA GONZALEZ	PRWQ73A	73	1.8	W	1

BASIN NAME	BASIN ID	BASIN SEQUENCE	BASIN SIZE (Miles)	Region	Sub-basins
QUEBRADA LOS PAJARITOS	PRWQ74A	74	2.7	W	1
CAÑO CONDE AVILA	PRWK75A	75	4.0	W	1
QUEBRADA IRIZARRY	PRWQ76A	76	2.0	W	1
RIO GUANAJIBO	PRWR77A	77	324.6	W	9
CANO MERLE	PRWK78A	78	11.1	W	1
RIO LLAGUES	PRWR79A	79	42.2	W	1
QUEBRADA DEL ORO	PRWQ80A	80	10.0	W	1
CAÑO MANI	PRWK81A	81	3.0	W	1
CAÑO BOQUILLA	PRWK82A	82	12.3	W	1
RIO GRANDE DE AÑASCO	PRWR83A	83	488.6	W	10
QUEBRADA JUSTO	PRWQ84A	84	1.0	W	1
QUEBRADA ICACOS	PRWQ85A	85	1.4	W	1
QUEBRADA CAGUABO	PRWQ86A	86	1.0	W	1
CAÑO GARCIA	PRWK87A	87	2.0	W	1
QUEBRADA GRANDE DE CALVACHE	PRWQ88A	88	14.8	W	1
QUEBRADA LOS RAMOS	PRWQ89A	89	6.9	W	1
QUEBRADA PUNTA ENSENADA	PRWQ90A	90	5.0	W	1
QUEBRADA PILETAS	PRWQ91A	91	2.0	W	1
RIO GRANDE	PRWR92A	92	21.8	W	1
CAÑO DE SANTI PONCE	PRWK93A	93	4.8	W	1
RIO GUAYABO	PRWR94A	94	43.1	W	1
RIO CULEBRINAS	PRWR95A	95	308.8	W	11
CAÑO CORAZONES	PRWK96A	96	1.3	W	1

** The San Juan Bay Estuary System increased in size because it receives the total miles of five stream basins that contribute to the total drainage area of the estuary system. These water bodies were previously considered as separate basins.

Twenty-three (23) of the 96 basins are monitored routinely. These 23 basins form part of the permanent stream water quality network. For purposes of water quality assessment and planning, PREQB continues to group all the basins into four (4) geographic regions.

REGION	BASINS	BASINS IN PERMANENT STREAM WATER QUALITY NETWORK	BASINS SAMPLED IN SYNOPTIC STUDY (FY-2005)
North	9	4	0
South	33	7	0
East	28	6	26
West	26	4	0

For assessment units with monitoring stations, the water quality assessment made with the data generated at each station is considered to be indicative of the water quality upstream along the whole AU until it reaches another AU. For unmonitored AU,

supplementary information, such as: NPDES compliance evaluation inspections, operation and maintenance inspections, pump station by-passes and sanitary sewer system overflow incidents for a period of two years, implementation of BMPs by non-point sources, fish-kills or spill events and best professional judgment of the experienced technical personnel, were considered in making possible impairment determinations.

The segmentation of the coastal shoreline remains the same as in the 2004 IR. However during FY-06 we expect to update this segmentation as well. The different coastal AU established consider a distance of 1.5 miles to either side of each monitoring station in the Coastal Waters Monitoring Network, for a total of 3 miles for each monitored segment. When the distance between two (2) adjacent stations is less than 1.5 miles, the midpoint between these stations is taken as the boundary of the corresponding segments. Each shoreline segment, whether monitored or assessed, is identified as a separate AU.

In the case of the coastal shoreline, different coastal segments were established considering a distance of 1.5 miles to either side of monitoring stations, for a total of 3 miles for each monitored segment. When the distance between two (2) adjacent stations was less than 1.5 miles, the midpoint between them was taken as the boundary of the respective segments between the two stations. The monitored segments could be less than 3 miles if there was a change in use classification as specified under the PRWQSR, due to the different water quality standards applicable to each use classification. Coastal unmonitored segments located between monitored segments were also given a water body identification number and were assessed separately. Each shoreline coastal segment, whether monitored or assessed, is identified as a separate AU.

C. Assessment Methodology

The current assessment of the water quality in Puerto Rico was performed taking into consideration the five (5) attainment categories used for the 2004 305(b)/303(d) Integrated Report, except that in this cycle the multiple category option described in the Guidance was also used. These attainment categories are:

- Category 1: Waters that are attaining the applicable water quality standards for all designated uses.
- Category 2: Waters that are attaining some of the designated uses, but no data is available to make attainment determinations for the remaining designated uses.
- Category 3: Waters for which the information available is insufficient to determine if any designated uses are being attained.
- Category 4: Waters in which particular designated uses are impaired or threatened and it is expected that they will meet the water quality standards with the implementation of the adequate and corresponding control measures without the development of TMDLs.

Category 5: Waters where at least one water quality standard was not attained (impaired or non-support assessment units). The unattainment of water quality standards requires the development and implementation of a TMDL. Waters identified as impaired are included in the 303(d) List.

D. Water Quality Assessment by Designated Uses

Surface waters (rivers, lakes/lagoons, estuaries and coasts) for which data are available were assessed for the designated uses established in the PRWQSR and the EPA promulgation for coastal segments classified in the PRWQSR as Secondary Contact Recreation. These uses are:

1. Swimming (Primary Contact Recreation)

For primary contact recreation the use support evaluation was based on the geometric mean of a series of representative samples (at least five) of fecal coliforms. When the geometric mean was less than or equal to 200 col/100mL and the 20% of the individual samples did not exceed the value of 400 col/100mL the AU was classified support for swimming. If the segment failed to meet any of the above mentioned criteria, the AU was considered as non-support.

2. Secondary Contact Recreation

Coastal segments designated for this use under the PRWQSR are currently under Federal promulgation as Primary Contact Recreation. All such segments were evaluated on the basis of Primary Contact Recreation, this being the most restrictive use.

3. Raw Source of Drinking Water (rivers and lakes)

The assessment of the drinking water designated use was based on the analytical results obtained from the monitoring networks for the applicable parameters listed in the PRWQSR for SD. These are the following:

Nitrates + Nitrites ($\text{NO}_3 + \text{NO}_2$)
Total Phosphorus (P)
Fluoride

In addition, as a conservative measure in our assessment, we also considered the criteria applicable to groundwater as being applicable to the raw source of drinking water (RSDW), although this is not the case under the PRWQSR.

4. Aquatic Life Use Support (ALUS) for rivers, lakes, estuaries and coasts

The aquatic life use support was determined on the basis of physical and chemical data obtained from the monitoring stations. At the present time PREQB's efforts to implement the current EPA developed Rapid Bioassessment Protocol (RBP) have not been successful. We have continued to participate with EPA in seeking different alternatives to determine if lower resolution of taxonomic identification provides useful relationships to determine if the RBP are applicable or not to the Caribbean waters. Currently, the ALUS was based on the physical/chemical data collected on a semi-annual frequency grab sampling during key periods (high and low flows) for all parameters applicable to this use as indicated in the PRWQSR.

In all cases, each parameter considered was evaluated strictly in accordance with the applicable standard.

Chapter 3: Listing Criteria

The Puerto Rico 2006 List of Impaired Waters (303(d) List) is based on the water quality data generated through the water quality monitoring networks, evaluations of non-point sources in accordance with Section 319 of the Clean Water Act and special water quality studies. In the case of the 2006 303(d) List, we considered the most recent two consecutive years of available water quality data for each parameter in each AU. In this cycle, the AU was assessed on the basis of multiple categories for each use. This approach allows the identification of previously listed 303(d) segments within the new AU.

Where applicable, the new AU that has included in it previously 303(d) listed segments or newly listed segments will include these segments specifically identified as Category 5, along with the parameters that were the driving cause for listing. In the case of basins for which TMDLs have been developed, the segments will continue to be listed for those parameters that were not addressed in the TMDL. Those parameters addressed in the TMDL are de-listed from the respective segments.

For the 2006 cycle, PREQB used the 2003 amended PR Water Quality Standards Regulation (amended PRWQSR) and the EPA promulgation, where applicable. The waters considered to be impaired have been included in Category 5. The PREQB 2006 CWA 303(d) List is included as Appendix I in the 2006 IR.

If any of the parameters listed in the 2004 cycle violated the applicable water standard at least once, the parameter continued to appear as an impairment cause and the segment continued to be listed in Category 5. If, on the other hand, a previously listed parameter complied fully with the applicable water quality standard during the 2004 cycle and during the 2006 cycle, that specific parameter will be delisted from Category 5.

Chapter 4: Monitoring Strategy for Unmonitored Waters

During FY-05 PREQB, in coordination and cooperation with the US Geological Survey, performed a regional synoptic water quality sampling study of the stream basins located in the East Hydrological Region that had been included under Category 3 in the 2004 IR. This study, which was performed using supplementary FY-05 Section 106 funds, included eighty-five (85) stations distributed through twenty-six (26) river and stream basins from the Municipality of Rio Grande eastward down to the Municipality of Maunabo, which marks the end of the East Hydrological Region. The results obtained from this synoptic study showed that many of the river and stream miles sampled were impaired due to violations of at least one water quality standard, most frequently fecal and/or total coliforms. The impaired river and stream miles identified as result of this synoptic survey were included in the FY-06 303(d) List of impaired waters.

Other unmonitored river and stream miles in other regions not covered during FY-05, such as the South and West Hydrological Regions, will also be subject to regional synoptic sampling studies during FY-06.

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
QUEBRADA DE LOS CEDROS	QUEBRADA DE LOS CEDROS PRNQ1A	PRNC0026	12.0	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	None known
QUEBRADA DEL TORO	QUEBRADA DEL TORO PRNQ2A	PRNC0027	1.0	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO GUAJATACA	RIO GUAJATACA PRNR3A1	PRNR0029a <i>(50011400)</i>	5.6	1	1	5	5	Landfills (6300) Onsite Wastewater Systems (Septic Tanks) (6500) Minor Industrial Point Sources (0120)	Arsenic (0510) Cyanide (0720) Low Dissolved Oxygen (1200) <i>Fecal Coliform (1700)</i>
		PRNR0029b(01)	0.9	1	1	1	1	None known	None known
		PRNR0029b(02)	3.4	3	1	3	3	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	LAGO GUAJATACA PRNL3A1	PRNR0031	2.6	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	RIO GUAJATACA PRNR3A2	PRNR0032c <i>(50010500)</i>	5.6	5	1	5	5	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Agriculture (1000) Major Municipal Point Sources (0210) Collection System Failure (0500)	<i>Fecal Coliform (1700)</i> Arsenic (0510) Cyanide (0720) MBAS (0400) Turbidity (2500) Lead (0550) <i>Copper (0530)</i>
		PRNR0032a	8.7	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Upstream Impoundment (7350)	None known
PRNR0032b		7.7	3	3	3	3	Major Municipal Point Sources (0210) Onsite Wastewater Systems (Septic Tanks) (6500) Collection System Failure (0500)	None known	

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	QUEBRADA LAS SEQUIAS PRNQ3B	PRNR0029a (50011400)	3.5	1	1	5	5	Onsite Wastewater Systems (Septic Tanks) (6500)	Arsenic (0510) Cyanide (0720) Low Dissolved Oxygen (1200) <i>Fecal Coliform (1700)</i>
QUEBRADA BELLACA	QUEBRADA BELLACA PRNQ4A	PRNC0034	1.7	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO CAMUY	RIO CAMUY PRNR5A	PRNR0036a(01)	1.0	1	1	3	3	Minor Industrial Point Sources (0120)	None known
		PRNR0036a(02)	1.4	1	1	1	1	None known	None known
		PRNR0036b	5.0	1	1	1	1	None known	None known
		PRNR0036c	6.3	1	1	1	1	None known	None known
		PRNR0036d	2.3	N/A	N/A	1	1	<i>Underground Segment</i>	<i>Underground Segment</i>
		PRNR0036e	32.6	1	1	1	1	None known	None known
QUEBRADA SECA	QUEBRADA SECA PRNQ6A	PRNC0037	2.0	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Collection System Failure (0500)	None known
RIO GRANDE DE ARECIBO	RIO GRANDE DE ARECIBO PRNR7A1	PRNR0040a (50029000)	14.1	5	1	5	5	Confined Animal Feeding Operations (1640) Major Industrial Point Sources (0110) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	<i>Fecal Coliform (1700)</i> Arsenic (0510) Cyanide (0720) MBAS (0400) Turbidity (2500) Copper (0530) Lead (0550)
		PRNR0040c (50027250)	0.9	1	1	5	5	Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (6500)	Arsenic (0510) Cyanide (0720) MBAS (0400) Turbidity (2500) Low Dissolved Oxygen (1200) <i>Fecal Coliform (1700)</i> Copper (0530) Lead (0550)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRNR0039	9.0	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PRNR0040b	7.4	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
	LAGO DOS BOCAS PRNL7A1	PRNR0048a (50025000, A3-B)	0.6	5	5	5	5	Confined Animal Feeding Operations (1640) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) MBAS (0400) Copper (0530) <i>Lead (0550)</i>
	PRNR0047a (A1-B)	3.9	5	1	1	1		Fecal coliform (1700)	
	PRNR0043	2.4	1	1	1	1	None known	None known	
RIO GRANDE DE ARECIBO PRNR7A2		PRNR0048a (50025000 A3-B)	31.7	5	5	5	5	Confined Animal Feeding Operations (1640) Agriculture (1300) Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Agriculture (1000) Collection System Failure (0500) Landfills (6300)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) MBAS (0400) Copper (0530) <i>Lead (0550)</i>
		PRNR0048d	67.2	5	1	1	1	Agriculture (1300) Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal Coliform (1700)
		PRNR0048c	4.0	3	1	3	3	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRNR0048b	19.9	1	1	3	3	Agriculture (1000)	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	TUNEL PRNR7A3	PRNR0048d (A3-A)	1.4	5	1	1	1	Confined Animal Feeding Operations (1640) Agriculture (1300) Minor Industrial Point Sources (0120) Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Fecal coliform (1700)
		PRNR0048e (50020500)	27.5	5	1	5	5	Agriculture (1300) Onsite Wastewater Systems (Septic Tanks) (6500)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700)
	LAGO GARZAS PRNL7A3	PRNR0050	2.7	1	1	1	1	None known	None known
	RIO CAONILLAS PRNR7C1	PRNR0046b (50026050 A4-A A4-B)	37.9	5	1	5	5	Minor Industrial Point Sources (0120) Agriculture (1300) Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Landfills (6300)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) MBAS (0400) Low Dissolved Oxygen (1200) <i>Copper (0530)</i>
		PRNR0046c	10.9	1	1	3	1	Agriculture (1000) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
			PRNR0046d(01)	14.6	3	1	3	3	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)
PRNR0046d(02)			23.6	3	1	3	1	Onsite Wastewater Systems (Septic Tanks) (6500) Landfills (6300)	None known
LAGO CAONILLAS PRNL7C1		PRNC0045	2.4	1	1	1	1	None known	None known
		PRNR0046a	9.4	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Upstream Impoundment (7350)	

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO LIMON PRNR7C2	PRNR0047a (A1-B)	0.4	5	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Minor Industrial Point Sources (0120) Package Plants (0230) Agriculture (1000)	Fecal coliform (1700)
		PRNR0047b (A2-B)	19.8	1	1	1	1	None known	None known
		PRNR0047d (A1-A)	14.4	5	1	1	1		Fecal coliform (1700)
		PRNR0047e	6.1	3	1	3	3	Package Plants (0230) Agriculture (1000) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	RIO YUNES PRNRC3	PRNR0047b (A2-B)	11.8	1	1	1	1	Agriculture (1000) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRNR0047c (A2-A)	20.9	5	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700)
	RIO TANAMA PRNR7B1	PRNR0041a(01)	2.1	3	1	3	3	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRNR0041a(02)	5.5	1	1	3	3	Minor Industrial Point Sources (0120)	None known
		PRNR0041b	0.1	N/A	N/A	1	1	Underground Segment	Underground Segment
		PRNR0041c	2.0	1	1	1	1	None known	None known
		PRNR0041d	0.1	1	1	1	1	None known	None known
		PRNR0041e	0.2	N/A	N/A	1	1	Underground Segment	Underground Segment
		PRNR0041f	0.1	1	1	1	1	None known	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRNR0041g	0.4	N/A	N/A	1	1	<i>Underground Segment</i>	Underground Segment
		PRNR0041h	0.1	1	1	1	1	<i>Underground Segment</i>	Underground Segment
		PRNR0041i	0.4	1	1	1	1	None known	None known
		PRNR0041j	0.3	1	1	1	1	None known	None known
		PRNR0041k	2.7	1	1	1	1	None known	None known
		PRNR0041l	0.3	N/A	N/A	1	1	<i>Underground Segment</i>	<i>Underground Segment</i>
		PRNR0041m	0.4	1	1	1	1	None known	None known
		PRNR0041n	0.3	N/A	N/A	1	1	<i>Underground Segment</i>	<i>Underground Segment</i>
		PRNR0041o	1.2	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Upstream Impoundment (7350)	None known
		PRNR0041p (50028000)	19.0	5	1	5	5	Confined Animal Feeding Operations (1640) Agriculture (1300) Minor Industrial Point Sources (0120) Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500)	Arsenic (0510) Cyanide (0720) Copper (0530) Fecal coliform (1700) <i>Mercury (0560)</i>
	RIO TANAMA PRNR7B2	PRNR0041q (A-5A)	24.5	5	1	1	1		Fecal coliform (1700)
RIO GRANDE DE MANATÍ	RIO GRANDE DE MANATÍ PRNR8A1	PRNR0056c (50038100)	11.2	5	1	5	5	Confined Animal Feeding Operations (1640) Major Municipal Point Sources (0210) Onsite Wastewater Systems (Septic Tanks) (6500) Landfills (6300) Collection System Failure (0500) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) <i>Copper (0530)</i> <i>Lead (0550)</i>

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRNR0056a	4.7	3	1	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	None known
		PRNR0056b	3.3	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRNR0056d(01)	9.6	3	1	3	3	Landfills (6300) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Confined Animal Feeding Operations (1640)	None known
		PRNR0056d(02)	2.2	3	3	3	3	Major Municipal Point Sources (0210) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Confined Animal Feeding Operations (1640) Upstream Impoundment (7350) Collection System Failure (0500)	None known
	RIO GRANDE DE MANATÍ PRNR8A2	PRNR0056g (50035500)	13.6	5	1	5	5	Confined Animal Feeding Operations (1640) Landfills (6300) Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) Copper
		PRNR0056l(01)	7.5	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRNR0056l(02) (50031200)	17.0	5	1	5	5	Confined Animal Feeding Operations (1640) Collection System Failure (0500) Landfills (6300) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) Copper (0530) MBAS (0400)
	RIO GRANDE DE MANATÍ PRNR8A3	PRNR0056l(02) (50031200)	27.0	5	1	5	5	Confined Animal Feeding Operations (1640) Minor Industrial Point Sources (0120) Land Development (3200) Landfills (6300)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) Copper (0530) MBAS (0400) <i>Mercury (0530)</i>
	RIO CIALITO PRNR8B	PRNR0056e (50035950)	11.8	5	5	5	5	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Agriculture (1000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400) <i>Copper (0530)</i>
		PRNR0056f	14.0	3	1	3	3	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000)	None known
	RIO TORO NEGRO PRNR8C1	PRNR0056g (50035500)	1.0	5	1	5	5	Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) Copper (0530)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRNR0056h	13.1	3	1	1	1	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRNR0056j	27.4	1	1	1	1	None known	None known
	LAGO GUINEO PRNL ₁ 8C1	PRNR0058	1.7	1	1	1	1	None known	None known
	LAGO MATRULLAS PRNL ₂ 8C1	PRNR0060	3.0	1	1	1	1	None known	None known
	RIO BAUTA PRNR8C2	PRNR0056h	10.1	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRNR0056k	3.2	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRNR0056i	14.3	1	1	1	1	None known	None known
	RIO SANA MUERTOS PRNR8D	This segment had never been identified with segment id previously.	16.0	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	RIO OROCOVIS PRNR8E1	PRNR0056l(02) (50031200)	8.7	5	1	5	5	Minor Municipal Point Sources (0220) Major Municipal Point Sources (0210) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Landfills (6300) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) Copper (0530) MBAS (0400) <i>Mercury (0560)</i>
		PRNR0056m (50030700)	11.1	5	1	5	5	Minor Industrial Point Sources (0120) Major Municipal Point Sources (0210) Urban Runoff/Storm Sewers (4000) Landfills (6300) Onsite Wastewater Systems (Septic Tanks) (6500)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO BOTIJAS PRNR8E2	PRNR0056n	19.1	3	1	3	3	Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO CIBUCO	RIO CIBUCO PRNR9A	PRNR0063e(01) <i>(50039500)</i>	11.6	5	5	5	5	Major Municipal Point Sources (0210) Landfills (6300) Collection System Failure Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) Copper (0530) MBAS (0400) Low Dissolved Oxygen (1200)
		PRNR0063g(01)	15.2	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Upstream Impoundment (7350)	None known
		PRNR0063g(02)	4.3	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Agriculture (1000)	None known
	RIO INDIO PRNR9B1	PRNR0063e(01) <i>(50039500)</i>	1.2	5	5	5	5	Minor Industrial Point Sources (0120) Landfills (6300) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Agriculture (1000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) Copper (0530) MBAS (0400) Low Dissolved Oxygen (1200)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRNR0063f	8.3	3	3	3	3	Urban Runoff/Storm Sewers (4000) Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Collection System Failure (0500) Landfills (6300) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRNR0063e(02)	3.0	3	1	3	3	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Landfills (6300)	None known
	RIO MOROVIS PRNR9B2	PRNR0063f	25.5	3	3	3	3	Urban Runoff/Storm Sewers (4000) Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Collection System Failure (0500) Landfills (6300) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	RIO UNIBON PRNR9B3	PRNR0063f	17.4	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Minor Municipal Point Sources (0220) Urban Runoff/Storm Sewers (4000)	None known
	RIO MAVILLAS PRNR9C	PRNR0063h	34.0	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
	RIO DE LOS NEGROS PRNR9D	PRNR0063i 50038320	17.4	5	5	5	5	Minor Industrial Point Sources (0120) Major Municipal Point Sources (0210) Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Agriculture (1000) Confined Animal Feeding Operations (1640)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRNR0063k	3.5	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Agriculture (1000)	None known
		PRNR0063j	3.2	3	1	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000) Confined Animal Feeding Operations (1640)	None known
RIO DE LA PLATA	RIO DE LA PLATA PRER10A1	PRER0066b (50046000)	12.4	5	1	5	5	Confined Animal Feeding Operations (1640) Minor Municipal Point Sources (0220) Major Industrial Point Sources (0110) Onsite Wastewater Systems (Septic Tanks) (6500) Surface Mining (5100)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400) Low Dissolved Oxygen (1200)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0066a	1.1	3	1	3	3	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Upstream Impoundment (7350)	None known
		PRER0066d	7.5	3	1	3	1	Surface Mining (5100) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	RIO DE LA PLATA PRER10A2	PRER0074a (LP-6)	14.3	5	1	1	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700)
	RIO DE LA PLATA PRER10A3	PRER0074a (LP-6)	6.4	5	1	1	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Land Development (3200) Landfills (6300)	Fecal coliform (1700)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0074b <i>(50044000)</i>	16.0	5	1	5	5	Confined Animal Feeding Operations (1640) Land Development (3200)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700)
		PRER0074d <i>(LP-5)</i>	18.5	5	1	1	1	Major Municipal Point Sources (0210) Minor Industrial Poing Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Landfills (6300)	Fecal coliform (1700) <i>Selenio (0570)</i>
		PRER0074i	14.8	3	1	1	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	RIO DE LA PLATA PRER10A4	PRER0074j <i>(50043000 LP-2 LP-4)</i>	10.2	5	1	5	5	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Minor Industrial Point Sources (0120) Landfills (6300)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400) Turbidity (2500) <i>Copper (0530)</i>
	RIO DE LA PLATA PRER10A5	PRER0074j <i>(50043000 LP-2 LP-4)</i>	3.0	5	1	5	5	Confined Animal Feeding Operations (1640) Major Municipal Point Sources (0210) Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400) Turbidity (2500) <i>Copper (0530)</i>
		PRER0074i	35.2	3	3	3	3	Collection System Failure (0500) Major Municipal Point Sources (0210) Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Urban Runoff/Storm Sewers (4000)	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0074m	27.9	3	1	3	1	Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRER0074o	5.6	1	1	1	1	None known	None known
		PRER0074p	21.0	1	1	3	3	Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	LAGO DE LA PLATA PREL ₁ 10A1	PRER0069a <i>(50044850)</i>	1.2	5	5	5	5	Confined Animal Feeding Operations (1640)	Arsenic (0510) Cyanide (0720)
		PREC0070	2.1	3	1	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700)
		PREC0071	7.2	3	1	1	1	Package Plants (0230)	pH (1000)
		PREC0072	4.5	3	1	1	1	Landfills (6300) Major Industrial Point Sources (0110)	Phosphorus
	LAGO CARITE PREL ₂ 10A5	PREC0077	2.2	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PREC0078	1.7	1	1	1	1	None known	None known
		PRER0079	7.4	1	1	1	1	None known	None known
	RIO LAJAS PRER10B	PRER0066b <i>(50046000)</i>	16.6	5	1	5	5	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Surface Mining (5100) (Not Strip Mining)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400) Low Dissolved Oxygen (1200)
	RIO BUCARABONES PRER10C	PRER0066b <i>(50046000)</i>	15.5	5	1	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Major Municipal Point Sources (0210) Collection System Failure (0500)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400) Low Dissolved Oxygen (1200)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0066c	3.7	3	3	3	3	Collection System Failure (0500) Major Municipal Point Sources (0210) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
	RIO CAÑAS PRER10D	PRER0068	10.4	3	1	1	1	Confined Animal Feeding Operations (1640) Package Plants (0230)	None known
	RIO GUADIANA PRER10E	PRER0069a (50044850)	16.4	5	5	5	5	Confined Animal Feeding Operations (1640) Minor Industrial Point Sources (0120) Minor Municipal Point Sources (0220) Land Development (3200)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700)
		PRER0069b	5.4	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	RIO CUESTA ARRIBA PRER10F	PRER0073a	3.1	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PRER0073b	7.5	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
	RIO ARROYATA PRER10G	PRER0074c (LP-3)	36.8	5	1	1	1	Confined Animal Feeding Operations (1640) Minor Industrial Point Sources (0120) Land Development (3200) Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO HONDO PRER10H	PRER0074d <i>(LP-5)</i>	10.0	5	1	1	1	Confined Animal Feeding Operations (1640) Land Development (3200) Onsite Wastewater Systems (Septic Tanks) (6500) Landfills (6300) Minor Industrial Point Sources (0120)	Fecal coliform (1700)
		PRER0074e	4.0	3	3	3	3	Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRER0074f	3.1	1	1	1	1	None known	None known
		PRER0074g	1.9	1	1	1	1	None known	None known
		PRER0074h	6.6	1	1	1	1	None known	None known
	RIO USABON PRER10I	PRER0075a	39.2	3	1	1	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRER0075b	13.1	3	3	3	3	Collection System Failure (0500) Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Landfills (6300) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRER0075c	2.3	3	3	3	3	Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO AIBONITO PRER10I1	PRER0075c	18.7	3	3	3	3	Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	None known
	RIO MATON PRER10J	PRER0074j <i>(50043000 LP-2 LP-4)</i>	5.1	5	1	5	5	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400) Turbidity (2500) <i>Copper (0530)</i>
		PRER0074k <i>(LP-1)</i>	10.7	5	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	Fecal coliform (1700)
	RIO GUAVATE PRER10K	PRER0074m	11.8	3	1	3	1	Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	None known
		PRER0074n	8.0	3	3	3	3	Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO HONDO	RIO HONDO PRER11A	PRER0080b <i>(50047530)</i>	21.0	5	1	5	5	Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500)	Low Dissolved Oxygen (1200) Other Inorganics (0800) Fecal coliform (1700) Arsenic (0510) MBAS (0400) Selenium (0570) <i>Ammonia (0600)</i>

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0080a	1.0	3	3	3	3	Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO BAYAMÓN	RIO BAYAMÓN PRER12A1	PRER0081b <i>(50048510)</i>	11.3	5	5	5	5	Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500) Upstream Impoundment (7350)	Fecal coliform (1700) Arsenic (0510) MBAS (0400) Cyanide (0720) <i>Copper (0530)</i>

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0081a	5.7	3	3	3	3	Urban Runoff/Storm Sewers (4000) Upstream Impoundment (7350)	None known
		PRER0081e	16.6	3	1	1	1	Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
	RIO BAYAMÓN PRER12A2	PRER0081h <i>(50047600)</i>	25.7	5	1	5	5	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Landfills (6300)	Fecal coliform (1700) Arsenic (0510) MBAS (0400) Cyanide (0720) Turbidity (2500)
		PRER0081f	23.8	3	1	1	1	Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PRER0081g	34.2	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
	LAGO CIDRA PRELA2	PRER0083	2.8	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PRER0084	5.5	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO GUAYNABO PRER12B	PRER0081c <i>(50047990)</i>	29.4	5	5	5	5	Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Landfills (6300)	Fecal coliform (1700) Arsenic (0510) MBAS (0400) Cyanide (0720) Turbidity (2500) Low Dissolved Oxygen (1200) <i>Copper (0530)</i>
		PRER0081d	21.3	3	1	3	3	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Landfills (6300)	None known
	RIO MINILLAS PRER12C	PRER0081f	8.7	3	1	1	1	Collection System Failure (0500) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	None known
RIO GRANDE DE LOIZA	RIO GRANDE DE LOIZA PRER14A1	PRER0104b <i>(50059100)</i>	12.3	5	1	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Surface Mining (5100)	Fecal coliform (1700) Arsenic (0510) MBAS (0400) Cyanide (0720) Turbidity (2500) Low Dissolved Oxygen (1200)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO GRANDE DE LOIZA PRER14A2	PRER0104a(01)	18.7	3	1	3	1	Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Surface Mining (5100) Urban Runoff/Storm Sewers (4000)	None known
		PRER0110e (50055000)	14.7	5	5	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Collection System Failure (0500) Landfills (6300) Minor Industrial Point Sources (0120) Major Municipal Point Sources (0210) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Fecal coliform (1700) Arsenic (0510) MBAS (0400) Cyanide (0720) Turbidity (2500) Copper (0530) Low Dissolved Oxygen (1200)
		PRER0110h(02) (50051800 L-2)	11.9	5	1	5	1	Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) Turbidity (2500) Low Dissolved Oxygen (1200) <i>Ammonia (0600)</i>
		PRER0110i(02) (50051040 L-2)	24.7	5	1	5	1		Fecal coliform (1700) Arsenic (0510) Cyanide (0720) Low Dissolved Oxygen (1200)
		PRER0110a	2.9	3	3	3	3	Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Upstream Impoundment (7350) Surface Mining (5100)	None known
		PRER0110i(01)	1.6	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0110h(01)	15.0	3	3	3	3	Major Municipal Point Sources (0210) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PRER0110k	15.8	3	1	3	3	Package Plants (0230) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
	RIO CANOVANAS PRER14B	PRER0101b <i>(50061910)</i>	28.9	5	1	5	5	Confined Animal Feeding Operations (1640) Package Plants (0230) Minor Industrial Point Sources (0120) Land Development (3200) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720)
		PRER0101a	3.7	3	1	3	3	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	None known
	RIO CANOVANILLAS PRER14C	PRER0103 <i>(50061160 50061510)</i>	27.9	5	5	5	5	Confined Animal Feeding Operations (1640) Minor Municipal Point Sources (0220) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720)
	QUEBRADA MARACUTO PREQ14D	PRER0104a(01) <i>(50060200)</i>	11.9	1	1	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Onsite Wastewater Systems (Septic Tanks) (6500)	Arsenic (0510) Cyanide (0720)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0104a(02)	10.3	3	3	3	3	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	
		PRER0104a(03)	0.7	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRER0104a(04)	16.5	3	3	3	3	Package Plants (0230) Confined Animal Feeding Operations (1640)	None known
	QUEBRADA GRANDE PREQ14E	PRER0104a(01) (50059210)	1.2	1	1	5	5	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500)	Arsenic (0510) Cyanide (0720) MBAS (0400)
	LAGO LOIZA PREL14A1	PREC0106	3.0	3	1	3	1	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500)	None known
		PRER0107	4.2	3	1	3	1	Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
	RIO CAÑAS PRER14F	PRER0107 (50058350)	9.4	5	5	5	5	Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO GURABO PRER14G1	PRER0108b <i>(50057025 50057000)</i>	18.6	5	5	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Surface Mining (5100) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Landfills (6300)	Turbidity (2500) Arsenic (0510) Cyanide (0720) Lead (0550) Copper (0530) Low Dissolved Oxygen (1200) <i>Fecal coliform (1700)</i>
		PRER0108c <i>(50056600)</i>	25.9	5	5	5	5		Fecal coliform (1700) Arsenic (0510) Cyanide (0720) MBAS (0400)
		PRER0108d <i>(50056550)</i>	20.4	5	5	5	5		Fecal coliform (1700) Arsenic (0510) Cyanide (0720) MBAS (0400)
		PRER0108e <i>(50055610)</i>	29.2	5	5	5	5		Turbidity (2500) Arsenic (0510) Cyanide (0720) Copper (0530) Fecal coliform (1700) MBAS (0400)
		PRER0108a	10.9	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Upstream Impoundment (7350) Landfills (6300)	<u>None known</u>
		PRER0108f	17.5	3	1	3	3	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	<u>None known</u>
		PRER0108g	1.8	1	1	1	1	None known	<u>None known</u>

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO VALENCIANO PRER14G2	PRER0108h(02) <i>(L-1)</i>	6.9	5	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700)
		PRER0108h(01) <i>(50056000)</i>	10.0	5	5	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Urban Runoff/Storm Sewers (4000) Package Plants (0230)	Turbidity (2500) Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400)
		PRER0108d	17.3	3	3	3	3	Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Landfills (6300) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Urban Runoff/Storm Sewers (4000)	<u>None known</u>
		PRER0108i	8.6	3	1	3	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	<u>None known</u>
	RIO BAIROA PRER14H	PRER0109b <i>(50055400 50055410)</i>	7.3	5	5	5	5	Major Municipal Point Sources (0210) Major Industrial Point Sources (0110) Minor Industrial Point Sources (0120) Land Development (3200) Confined Animal Feeding Operations (1640) Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500)	Turbidity (2500) Arsenic (0510) Cyanide (0720) Lead (0550) Low Dissolved Oxygen (1200) Ammonia (0600) Fecal coliform (1700) MBAS (0400) <i>Copper (0530)</i>

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0109a	5.2	3	3	3	3	Collection System Failure (0500) Major Municipal Point Sources (0210) Major Industrial Point Sources (0110) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500)	<u>None known</u>
		PRER0109c	3.8	3	1	3	1	Collection System Failure (0500) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500)	<u>None known</u>
	RIO CAGÜITAS PRER14I	PRER0110b (50055250 50055120)	16.2	5	5	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Tanks) (6500)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400) Copper (0530) Lead (0550) Ammonia (0600) Low Dissolved Oxygen (1200)
		PRER0110a	3.2	3	3	3	3	Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Surface Mining (5100) Upstream Impoundment (7350)	<u>None known</u>
		PRER0110c	3.8	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Surface Mining (5100)	<u>None known</u>

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0110d	10.7	3	3	3	3	Major Municipal Point Sources (0210) Collection System Failure (0500) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	<u>None known</u>
	RIO TURABO PRER14J	PRER0110e (50055000 50054500)	14.3	5	5	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500)	Turbidity (2500) Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400)
		PRER0110f(02) (L-5 50053050)	12.3	5	1	5	5	Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700)
		PRER0110f(01)	15.9	3	1	3	3	Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PRER0110g (50054020)	12.2	5	1	5	5	Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Land Development (3200)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400)
	RIO CAYAGUAS PRER14K	PRER0110i(03) (L-4)	12.3	5	1	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	Low Dissolved Oxygen (1200) Fecal coliform (1700)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0110i(01) <i>(50051500)</i>	11.1	5	5	5	5	Onsite Wastewater Systems (Septic Tanks) (6500)	Turbidity (2500) Arsenic (0510) Cyanide (0720) Lead (0550) Fecal coliform (1700) MBAS (0400) Copper (0530)
		PRER0110j	15.1	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	RIO EMAJAGUA PRER14L	PRER0110k <i>(50051000)</i>	8.5	5	5	5	5	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) MBAS (0400)
RIO HERRERA	RIO HERRERA PRER15A	PRER0112 <i>(50063045 50063065)</i>	17.0	5	5	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Urban Runoff/Storm Sewers (4000)	Fecal coliform (1700) Low Dissolved Oxygen (1200)
RIO ESPIRITU SANTO	RIO ESPIRITU SANTO PRER16A	PRER0117(01) <i>(50064300 50064500)</i>	19.8	5	1	1	1	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Collection System Failure (0500) Landfills (6300)	Fecal coliform (1700)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0118a <i>(50064800)</i>	9.7	5	5	1	1		Fecal coliform (1700)
		PRER0118b <i>(50063800)</i>	13.5	5	1	5	5		Arsenic (0510) Cyanide (0720) Lead (0550) Fecal coliform (1700) Copper (0530) Selenium
		PREC0114	1.8	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PREC0115	2.7	3	1	3	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PREC0116	6.3	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRER0117(02)	2.5	1	1	1	1	None known	None known
		PRER0118c	2.1	1	1	1	1	None known	None known
RIO MAMEYES	RIO MAMEYES PRER17A	PRER0122 <i>(50066100)</i>	1.7	5	5	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Landfills (6300)	Fecal coliform (1700) Low Dissolved Oxygen (1200)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0123a <i>(50065750 50066000 50066020 50066025)</i>	8.4	5	5	1	1		Fecal coliform (1700)
		PRER0123b <i>(50065600 50065650 50065680)</i>	17.3	5	5	1	1		Fecal coliform (1700)
		PRER0121	1.6	3	1	3	1	Landfills (6300) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PRER0123c	9.9	1	1	1	1	None known	None known
QUEBRADA MATA DE PLATANO	QUEBRADA MATA DE PLATANO PREQ18A	PREC0124 <i>(50066475 50066490 50066500)</i>	4.0	5	5	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Urban Runoff/Storm Sewers (4000)	Fecal coliform (1700) Low Dissolved Oxygen (1200)
RIO SABANA	RIO SABANA PRER19A	PRER0126a <i>(50069050 50069000)</i>	6.6	5	5	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	Fecal coliform (1700) Low Dissolved Oxygen (1200)
		PRER0126b <i>(50068710 50068900)</i>	10.8	5	1	1	1	Minor Industrial Point Sources (0120) Surface Mining (5100)	Fecal coliform (1700)
		PRER0127a <i>(50068000)</i>	2.2	5	5	1	1		Fecal coliform (1700)
		PRER0127b(01) <i>(50067200)</i>	3.7	5	1	1	1		Fecal coliform (1700)
		PRER0126c	0.6	1	1	1	1	None known	None known
		PRER0127b(02)	4.4	1	1	1	1	None known	None known
		PRER0127c	2.6	1	1	1	1	None known	None known
		PRER0127d	2.2	1	1	1	1	None known	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
RIO JUAN MARTÍN	RIO JUAN MARTÍN PRER20A	PRER0129 (50069305)	7.8	5	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700)
QUEBRADA FAJARDO	QUEBRADA FAJARDO PREQ21A	PREC0130 (50069390 50069410 50070700 50069400)	10.0	5	5	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	Fecal coliform (1700) Low Dissolved Oxygen (1200)
RIO FAJARDO	RIO FAJARDO PRER22A	PREC0132 (50072605)	5.0	1	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Collection System Failure (0500) Landfills (6300) Urban Runoff/Storm Sewers (4000) Minor Industrial Point Sources (0120)	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0133b <i>(50072500 50071195 50071950 50071190 50072000)</i>	18.0	5	5	5	5	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Collection System Failure (0500) Landfills (6300) Urban Runoff/Storm Sewers (4000) Minor Industrial Point Sources (0120)	<i>Fecal coliform (1700) Low Dissolved Oxygen (1200) Arsenic (0510) Cyanide (0720) Copper (0530) MBAS (0400) Lead (0550)</i>
		PRER0133c(01) <i>(50071000)</i>	2.7	5	1	5	5		<i>Fecal coliform (1700) Arsenic (0510) Cyanide (0720) MBAS (0400) Turbidity (2500) Lead (0550)</i>
		PRER0133c(02) <i>(50070905)</i>	23.3	1	1	1	1	None known	None known
		PRER0133a	1.0	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Collection System Failure (0500) Urban Runoff/Storm Sewers (4000)	None known
		PRER0133d	9.0	1	1	1	1	None known	None known
RIO DEMAJAGUA	RIO DEMAJAGUA PRER23A	PRER0135 <i>(50072700)</i>	2.8	5	5	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	<i>Fecal coliform (1700)</i>
QUEBRADA CEIBA	QUEBRADA CEIBA PREQ24A	PREC0136 <i>(50072775 50072810)</i>	5.0	5	5	5	1	Onsite Wastewater Systems (Septic Tanks) (6500)	<i>Fecal coliform (1700) Low Dissolved Oxygen (1200)</i>
QUEBRADA AGUAS CLARAS	QUEBRADA AGUAS CLARAS PREQ25A	PRER0138 <i>(50072875 50072900)</i>	4.8	5	5	5	1	Major Municipal Point Sources (0210) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	<i>Fecal coliform (1700) Low Dissolved Oxygen (1200) Thermal Modifications (1400)</i>

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
RIO DAGUAO	RIO DAGUAO PRER26A	PREC0140 (50073275)	4.3	5	1	5	1	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) Low Dissolved Oxygen (1200)
		PRER0141 (50073100 50073225 50073375)	9.5	5	5	1	1		Fecal coliform (1700)
QUEBRADA PALMA	QUEBRADA PALMA PREQ27A	PREC0143 (50073400)	11.8	5	1	1	1	Package Plants (0230) Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700)
QUEBRADA BOTIJAS	QUEBRADA BOTIJAS PREQ28A	PREC0146 (50073500)	6.0	5	5	5	1	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) Low Dissolved Oxygen (1200)
		PREC0145	1.4	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	
RIO SANTIAGO	RIO SANTIAGO PRER29A	PRER0149a (50074004)	1.8	5	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500)	Fecal coliform (1700)
		PRER0149b(01) (50073975 50073900)	6.5	5	1	1	1	Minor Industrial Point Sources (0120) Landfills (6300)	Fecal coliform (1700)
		PRER0148	2.6	3	1	3	1	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Landfills (6300)	None known
		PRER0149b(02)	4.4	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO BLANCO	RIO BLANCO PRER30A	PRER0151a(02) (50077500 50077525 50077550 50077600)	13.6	5	5	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Confined Animal Feeding Operations (1640)	Fecal coliform (1700) Low Dissolved Oxygen (1200)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0151d(01) <i>(50076300)</i>	21.4	5	5	5	1		Fecal coliform (1700) Low Dissolved Oxygen (1200)
		PRER0151a(01)	0.9	3	1	3	1	Upstream Impoundment (7350)	None known
		PRER0151b	3.3	1	1	1	1	None known	None known
		PRER0151c	5.8	3	1	3	3	Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	QUEBRADA PEÑA POBRE PREQ30B	PRER0151d(01) <i>(50076300)</i>	6.6	5	5	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) Low Dissolved Oxygen (1200)
		PRER0151d(02)	6.8	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO ANTON RUIZ	RIO ANTON RUIZ PRER31A	PREC0153 <i>(50078600)</i>	3.5	5	1	1	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700)
		PRER0155 <i>(50078300 50078510)</i>	12.4	5	5	1	1		Fecal coliform (1700)
		PREC0154	4.5	3	1	3	1	Onsite Wastewater Systems (Septic Tanks) (6500)	
QUEBRADA FRONTERA	QUEBRADA FRONTERA PREQ32A	PREC0158 <i>(50078900)</i>	2.9	5	5	5	1	Collection System Failure (0500) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) Low Dissolved Oxygen (1200)
		PREC0156	1.1	3	1	3	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PREC0157	4.5	3	1	3	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
RIO HUMACAO	RIO HUMACAO PRER33A	PRER0160a (50082350)	8.9	5	5	1	1	Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Fecal coliform (1700)
		PRER0160b (50082000, 50081500, 50081900, 50081890)	26.0	5	5	5	5	Landfills (6300) Minor Industrial Point Sources (0120)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) Turbidity (2500) Lead (0550) Copper (0530)
		PRER0160c	17.0	3	1	1	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRER0160d	3.9	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO CANDELERO	RIO CANDELERO PRER34A	PRER0162 (50082525)	10.4	5	5	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700)
RIO GUAYANES	RIO GUAYANES PRER35A	PRER0164 (50086060, 50086150)	32.6	5	5	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Minor Industrial Point Sources (0120) Package Plants (0230) Landfills (6300) Agriculture (1000)	Fecal coliform (1700) Low Dissolved Oxygen (1200)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRER0165a(01) <i>(50084025 50085000)</i>	24.2	5	5	1	1		Fecal coliform (1700)
		PRER0165b <i>(50083500 50083300)</i>	19.6	5	5	5	5		Turbidity (2500) Arsenic (0510) Cyanide (0720) Lead (0550) Fecal coliform (1700) MBAS (0400) Copper (0530)
		PRER0165a(02)	0.9	3	1	3	1	Agriculture (1000) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRER0165c	17.3	3	1	3	1	Package Plants (0230) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
QUEBRADA EMAJAGUA	QUEBRADA EMAJAGUA PREQ36A	PREC0169 <i>(50088000)</i>	2.5	5	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700)
RIO MAUNABO	RIO MAUNABO PRER37A	PRER0170a <i>(50091290)</i>	13.0	5	5	1	1	Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120)	Fecal coliform (1700)
		PRER0170b <i>(50091000)</i>	16.0	5	5	5	5	Agriculture (1000) Onsite Wastewater Systems (Septic Tanks) (6500) Landfills (6300) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400) Ammonia (0600) <i>Copper (0530)</i>
		PRER0170c(01)	6.1	3	1	3	3	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRER0170c(02)	0.9	1	1	1	1		None known
QUEBRADA MANGLILLO	QUEBRADA MANGLILLO PRSQ38A	PRSC0171	1.0	3	1	3	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
QUEBRADA FLORIDA	QUEBRADA FLORIDA PRSQ39A	PRSC0172	3.0					NO FLOW PRESENT IN THE BASIN. FIELD OBSERVATION	
RIO JACABOA	RIO JACABOA PRSR40A	PRSR0173(01)	4.9	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PRSR0173(02)	8.1	3	1	1	1		None known
QUEBRADA PALENQUE	QUEBRADA PALENQUE PRSQ41A	PRSC0174	1.0					NO FLOW PRESENT IN THE BASIN. FIELD OBSERVATION	
RIO CHICO	RIO CHICO PRSR42A	PRSR0177 (50091800)	2.7	5	5	5	5	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Agriculture (1000) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Fecal coliform (1700) MBAS (0400) Ammonia (0600) Low Dissolved Oxygen (1200) Phosphorus (0910) Copper (0530)
		PRSR0176	1.8	3	3	3	3	None known	None known
		PRSC0178(01)	4.6	3	1	3	1	None known	None known
		PRSC0178(02)	3.3	3	1	1	1	None known	None known
RIO GRANDE DE PATILLAS	RIO GRANDE DE PATILLAS PRSR43A1	PRSR0181	4.0	3	3	3	3	Minor Industrial Point Sources (0120) Major Municipal Point Sources (0210) Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PRSR0184a (50092000)	14.1	1	1	5	5	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	Arsenic (0510) Cyanide (0720) Turbidity (2500)
	PRSR0184b	5.2	3	1	1	1	None known	None known	
	PRSR0184c(01)	6.4	3	1	1	1	None known	None known	

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO MARIN PRSR43B	PRSR0184c(02)	1.2	1	1	1	1	None known	None known
		PRSR0184d	9.0	1	1	1	1	None known	None known
		PRSR0183(01)	6.5	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
		PRSR0183(02)	2.2	1	1	1	1		None known
QUEBRADA YAUREL	QUEBRADA YAUREL PRSQ44A	PRSC0185	6.0					NO FLOW PRESENT IN THE BASIN. FIELD OBSERVATION	
RIO NIGUAS DE ARROYO	RIO NIGUAS DE ARROYO PRSR45A	PRSR0186(01)	19.8	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Package Plants (0230)	None known
		PRSR0186(02)	1.2	1	1	1	1		None known
QUEBRADA SALADA	QUEBRADA SALADA PRSQ46A	PRSC0188	1.7					NO FLOW PRESENT IN THE BASIN. FIELD OBSERVATION	None known
QUEBRADA CORAZON	QUEBRADA CORAZON PRSQ47A	PRSC0190	9.7					NO FLOW PRESENT IN THE BASIN. FIELD OBSERVATION	None known
QUEBRADA BRANDERI	QUEBRADA BRANDERI PRSQ48A	PRSC0192	4.5					NO FLOW PRESENT IN THE BASIN. FIELD OBSERVATION	None known
RIO GUAMANI	RIO GUAMANI PRSR49A	PRSR0193a	1.9	3	3	3	3	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Confined Animal Feeding Operations (1640)	None known
		PRSR0193b	6.5	3	1	3	3		None known
		PRSR0193c	13.6	3	1	3	3		None known
QUEBRADA MELANIA	QUEBRADA MELANIA PRSQ50A	PRSC0195	6.0	3	1	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Landfills (6300)	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRSC0197	1.0	3	1	3	3	None known	
RIO SECO	RIO SECO PRSR51A	PRSR0199	24.7	3	1	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000)	None known
QUEBRADA AMOROS	QUEBRADA AMOROS PRSQ52A	PRSC0201	0.7	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
QUEBRADA AGUAS VERDES	QUEBRADA AGUAS VERDES PRSQ53A	PRSC0203	15.0	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640)	None known
RIO NIGUAS DE SALINAS	RIO NIGUAS DE SALINAS PRSR54A	PRSR0205	29.0	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500) Confined Animal Feeding Operations (1640) Urban Runoff/Storm Sewers (4000) Surface Mining (5100) Minor Industrial Point Sources (0120)	None known
		PRSR0206(01)	68.0	3	3	3	3		None known
		PRSR0206(02)	5.5	3	1	1	1	None known	None known
RIO JUEYES	RIO JUEYES PRSR55A	PRSR0207	11	3	3	3	3	None known	None known
RIO CAYURES	RIO CAYURES PRSR56A	PRSR0208	5.0	3	1	3	3	None known	None known
RIO COAMO	RIO COAMO PRSR57A1	PRSR0210a(01)	7.5	3	3	3	3	None known	None known
	RIO COAMO PRSR57A2	PRSR0210b (50106500)	5.5	5	5	5	5	Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000) Minor Industrial Point Sources (0120)	Arsenic (0510) Cyanide (0720) Turbidity (2500) Fecal coliform (1700) Thermal Modification (1400)
		PRSR0210a(02)	35.5	3	3	3	3	None known	None known
		PRSR0210g	18.0	3	1	3	3	None known	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO CUYON PRSR57B	PRSR0210b <i>(50106500)</i>	21.9	5	5	5	5	Minor Industrial Point Sources (0120) Package Plants (0230) Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000) Confined Animal Feeding Operations (1640) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Turbidity (2500) Fecal coliform (1700) Thermal Modification (1400)
		PRSR0210c	17.6	3	1	3	3	None known	None known
		PRSR0210d	5.0	1	1	1	1	None known	None known
		PRSR0210e	2.8	1	1	1	1	None known	None known
		PRSR0210f	1.9	1	1	1	1	None known	None known
RIO DESCALABRADO	RIO DESCALABRADO PRSR58A	PRSR0212	18.8	3	1	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO CAÑAS	RIO CAÑAS PRSR59A	PRSR0213	8.0	3	1	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO JACAGUAS	RIO JACAGUAS PRSR60A1	PRSR0215a	12.1	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRSR0215b	3.0	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRSR0215c	7.7	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	LAGO GUAYABAL PRSL ₁ 60A	PRSC0221	1.7	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRCR0220a	4.2	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	LAGO TOA BACA PRSL ₂ 60A	PRSC0218	3.7	1	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRSR0219	27.8	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
	RIO JACAGUAS PRSR60A2	PRSR0220b	3.0	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRSR0220c	26.3	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
RIO INABON	RIO INABON PRSR61A	PRSR0223a	14.10	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRSR0223b(01)	22.80	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRSR0223b(02)	5.30	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRSR0223c(01)	23.3	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRSR0223c(02)	1.2	1	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO BUCANA-CERRILLOS	RIO BUCANA-CERRILLOS PRSR62A1	PRSR00224a	27.0	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRSR00224b (50114000)	0.8	5	1	5	5	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Surface Mining (5100)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700)
	RIO BUCANA-CERRILLOS PRSR62A2	PRSR00224c	32.6	3	3	3	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
RIO PORTUGUES	RIO PORTUGUES PRSR63A	PRSR0225a	3.2	3	3	3	3	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRSR0225b (50116200)	11.4	5	5	5	5	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) <i>Copper (0530)</i>
		PRSR0225c	14.7	3	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500)	None known
		PRSR0225d(01)	2.9	3	1	1	1		None known
		PRSR0225d(02)	0.6	3	3	3	1		None known
		PRSR0225e (50115000)	10.2	1	1	5	5	Onsite Wastewater Systems (Septic Tanks) (6500)	Arsenic (0510) Cyanide (0720) <i>Fecal coliform (1700)</i>
		PRSR0225f	11.0	3	1	3	3		None known
RIO GUAYANILLA	RIO GUAYANILLA	PRSR0233a	2.2	3	3	3	3		None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	PRSR67A	PRSR0233b (50124700)	13.5	5	5	5	5	Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Agriculture (1000) Landfills (6300)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) Thermal Modifications (1400) Ammonia (0600) MBAS (0400)
		PRSR0233c	16.0	3	3	3	3		None known
		PRSR0233d(01)	15.3	3	1	3	3		None known
		PRSR0233d(02)	13.0	3	1	3	3		None known
RIO LOCO	RIO LOCO PRSR69A1	PRSR0242a (50129700)	8.7	5	5	5	5	Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Agriculture (1000) Landfills (6300)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) MBAS (0400) Low Dissolved Oxygen <i>Lead (0550)</i>
		PRSR0242b	9.2	3	1	3	3		None known
		PRSK0243	66.5	3	3	3	3		None known
		PRSR0244	8.0	3	1	3	3		None known
		PRSR69A2	PRSR0248A	19.5	3	3	3	3	
RIO GUANAJIBO	RIO GUANAJIBO PRWR77A	PRWR0260	1.7	1	1	1	1		None known
		PRWR0262a	13.5	3	3	3	3		None known
		PRWR0262b (50138000)	59.0	5	5	5	5	Collection System Failure (0500) Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Landfills (6300)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) MBAS (0400) <i>Lead (0550)</i>
		PRWR0262h	1.6	1	3	3	3		None known

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRWR0262i	4.2	5	5	5	5	Mayor Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Landfills (6300)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) MBAS (0400)
		PRWR0262m	2.1	3	1	1	1		None known
		PRWR0263a	37.3	3	3	3	3		None known
		PRWR0263c	2.0	1	1	1	1		None known
	RIO ROSARIO PRWR77C	PRWR0262b (50138000)	1.2	5	5	5	5	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Landfills (6300) Minor Industrial Point Sources (0120) Minor Municipal Point Sources (0220)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) MBAS (0400) <i>Lead (0550)</i>
		PRWR0262e (50136400)	17.4	5	1	5	5	Agriculture (1000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Turbidity (2500) <i>Copper (0530)</i>
	RIO DUEY Y RIO HOCONUCO PRWR77E	PRWR0262i (50133600)	19.4	5	5	5	5	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Landfills (6300) Minor Industrial Point Sources (0120) Minor Municipal Point Sources (0220) Agriculture (1000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400) Turbidity (2500)
RIO YAGÜEZ	RIO YAGÜEZ PRWR79A	PRWR0268c (50138800)	22.0	5	1	5	5	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) <i>MBAS (0400)</i>

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
RIO GRANDE DE AÑASCO	RIO GRANDE DE AÑASCO PRWR83A	PRWR0279a <i>(50146000)</i>	12.7	5	1	5	5	Minor Industrial Point Sources (0120) Agriculture (1000) Confined Animal Feeding Operations (1640) Agriculture (1000) Onsite Wastewater Systems (Septic Tanks) (6500)	Arsenic (0510) Cyanide (0720) Fecal coliform (1700) MBAS (0400) Turbidity (2500) Low Dissolved Oxygen (1200) Lead (0550) <i>Copper (0530)</i> <i>Lead (0550)</i>
		PRWR0279h(01) <i>(50144000)</i>	20.6	1	1	5	5		Arsenic (0510) Cyanide (0720) Turbidity (2500) Fecal coliform (1700) <i>Copper (0530)</i>
		PRWR0279I <i>(50143000)</i>	0.6	5	1	5	5		Arsenic (0510) Cyanide (0720) Fecal coliform (1700) <i>Copper (0530)</i> <i>Lead (0550)</i>
	RIO CASEY PRWR83C	PRWR0279a <i>(50146000)</i>	5.6	5	1	5	5	Confined Animal Feeding Operations (1640) Agriculture (1000) Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) Turbidity (2500) Low Dissolved Oxygen (1200) Lead (0550) MBAS (0400) <i>Copper (0530)</i> <i>Cadmium (0550)</i>

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO HUMATA PRWR83D	PRWR0279a (50146000)	6.1	5	1	5	5	Agriculture (1000) Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) Turbidity (2500) Low Dissolved Oxygen (1200) Lead (0550) MBAS (0400) <i>Copper (0530)</i> <i>Cadmium (0520)</i>
	RIO BLANCO PRWR83H	PRWR0279I (50143000)	15.3	5	1	5	5	Confined Animal Feeding Operations (1640) Agriculture (1000) Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) <i>Copper (0530)</i> <i>Lead (0550)</i>
	RIO PRIETO PRWR83I	PRWR0279I (50143000)	11.0	5	1	5	5	Confined Animal Feeding Operations (1640) Agriculture (1000) Onsite Wastewater Systems (Septic Tanks) (6500) Minor Industrial Point Sources (0120)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) <i>Copper (0530)</i> <i>Lead (0550)</i>
RIO CULEBRINAS	RIO CULEBRINAS PRWR95A	PRWR0304a (50149100)	7.2	5	5	5	5	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Minor Municipal Point Sources (0220) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Agriculture (1000) Landfills (6300)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) Turbidity (2500) Lead (0550) MBAS (0400) <i>Copper (0530)</i> <i>Mercury (0560)</i>
		PRWR0304e(01) (50147600)	21.8	5	1	5	5	Confined Animal Feeding Operations (1640)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) MBAS (0400)
	PRWR0304c	3.0	1	1	1	1		<u>None known</u>	
	PRWR0304d	50.5	3	3	3	3		None known	

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not comply during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
		PRWR0305(01)	24.2	3	1	3	3		<u>None known</u>
		PRWR0305(02)	35.9	3	1	3	3		None known
	RIO CAÑO PRWR95B	PRWR0304a (50149100)	21.1	5	5	5	5	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720) MBAS (0400) Turbidity (2500) Lead (0550) Copper (0530) Mercury (0560)
		PRWR0304b(01)	10.4	1	1	1	1		<u>None known</u>
		PRWR0304b(02)	1.8	1	1	1	1		None known
	QUEBRADA GRANDE PRWQ95C	PRWR0304d	11.4	3	3	3	3		None known
	QUEBRADA LAS MARIAS PRWQ95D	PRWR0304d	9.8	3	3	3	3		<u>None known</u>
	QUEBRADA YAGRUMA PRWQ95E	PRWR0304d	20.6	3	3	3	3		None known
	QUEBRADA LA SALLE PRWQ95F	PRWR0304d	11.8	3	3	3	3		None known
	QUEBRADA EL SALTO PRWQ95G	PRWR0304d	7.8	3	3	3	3		<u>None known</u>
	QUEBRADA GRANDE DE LA MAJAGUA PRWQ95H	PRWR0304e(01) (50147600)	0.5	5	1	5	5	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720)
	QUEBRADA SALADA PRWQ95I	PRWR0304e(01) (50147600)	7.9	5	1	5	5	Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720)

PART III: 305(b)/303(d) IR: Rivers and Streams Assessment (monitored and unmonitored miles)

Basin	Sub-basin	Old Waterbody ID (WQ Station)	WB Size (Miles)	Designated Uses and Categories				Potential Sources of Pollution	Causes of Impairment <i>Parameters in italics: Did not complied during 2004 Cycle but complied in 2006 Cycle.</i>
				R1	R2	AL	DW		
	RIO SONADOR PRWR95J	PRWR0304e(01) (50147600)	7.7	5	1	5	5	Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000) Confined Animal Feeding Operations (1640)	Fecal coliform (1700) Arsenic (0510) Cyanide (0720)
	RIO GUATEMALA	PRWR0305(01)	20.30	3	1	3	3		<u>None known</u>
CAÑO CORAZONES PRWR96	CAÑO CORAZONES PRWR96A	PRWK0306	1.30	3	1	3	1		None known

PART IV: 305(b)/303(d) IR: Lakes Sub-basins Assessment

It is necessary to indicate here that Part III above includes the evaluation of the stream segments that flow to the lakes. In this case the stream segments were evaluated independently of the conditions considered applicable to the lakes, according to the monitoring data generated from the lake monitoring stations.

Part IV A includes the stream segments as part of the lake sub-basin. In this case the evaluation is more restrictive because the lake sub-basin, which includes both the lake itself and the minor streams that flow into the lake, is evaluated on the basis of the data generated at the sub-basin level (stations located within the lake itself.)

BASIN	SUB-BASIN SUB-BASIN ID (Monitoring Station)	OLD WATERBODY ID	WB SIZE (ACRES)	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
				R1	R2	AL	DW		
RIO GUAJATACA	Lake Guajataca PRNL3A1 (10720, 10790, 11000)	PRNL0030 PRNR0031	1,000ac. 2.6 mi	1	1	5	1	Confined Animal Feeding Operations (1640) Minor Industrial Sources (0120) Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000)	Low Dissolved Oxygen (1200)
RIO GRANDE DE ARECIBO	Lake Dos Bocas PRNL17A1 (25110, 27090, 25000, A3B, A1B)	PRNL0042 PRNR0048a PRNR0047a PRNR0043	634ac. .6 mi 3.9 mi 2.4 mi	5	5	5	5	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000) Minor Industrial Sources (0120)	Low Dissolved Oxygen (1200) Fecal coliform (1700) Arsenic (0510) Cyanide (0720) Copper (0530) Non-priority Organics (0400)
	Lake Caonillas PRNL27C1 (89001, 89002, 89003)	PRNL0044 PRNR0046a PRNC0045	700ac. 9.4 mi 2.4 mi	1	1	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000) Upstream Impoundment (7350)	Low Dissolved Oxygen (1200)
	Lake Garzas PRNL37A3 (20050)	PRNL0049 PRNR0050	108ac. 2.7 mi	1	1	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000)	Low Dissolved Oxygen (1200)

PART IV: 305(b)/303(d) IR: Lakes Sub-basins Assessment

BASIN	SUB-BASIN SUB-BASIN ID (Monitoring Station)	OLD WATERBODY ID	WB SIZE (ACRES)	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
				R1	R2	AL	DW		
RIO GRANDE DE MANATÍ	Lake Guineo PRNL ₁ 8C1 (89007, 89008)	PRNL0057 PRNR0058	54ac. 1.7 mi	1	1	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000)	Low Dissolved Oxygen (1200)
	Lake Matrullas PRNL ₂ 8C1 (89009, 89010)	PRNL0059 PRNR0060	77ac. 3.0 mi	5	1	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500)	Fecal coliform (1700) pH (1000)
RIO DE LA PLATA	Lake La Plata PREL ₁ 10A1 (44400, 44950, 44000, 44850)	PREL0067 PREC0070 PREC0071 PREC0072 PRER0069a	560ac. 2.1 mi 7.2 mi 4.5 mi 1.2mi	5	5	5	5	Confined Animal Feeding Operations (1640) Major Industrial Point Sources (0110) Onsite Wastewater Systems (Septic Tanks) (6500) Landfills (6300) Package Plants (Small Flows) (0230)	Low Dissolved Oxygen (1200) pH (1000) Phosphorus (0910) Arsenic (0510) Cyanide (0720)
	Lake Carite PREL ₂ 10A5 (39950, 39900)	PREL0076 PRER0077 PRER0078 PRER0079	333ac. 2.2 mi 1.7 mi 7.4 mi	1	1	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Minor Industrial Sources (0120)	Low Dissolved Oxygen (1200)
RIO BAYAMON	Lake Cidra PREL12A2 (89029, 89030, 89031)	PREL0082 PRER0083 PRER0084	268ac. 2.8 mi 5.5 mi	1	1	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Tanks) (6500) Minor Industrial Sources (0120) Urban Runoff/Storm Sewers (4000)	Low Dissolved Oxygen (1200)
RIO GRANDE DE LOIZA	Lake Loíza PREL14A1 (57500, 58800, 59000)	PRER0105 PREC0106 PRER0107	713ac. 3.0 mi 4.2 mi	1	1	5	5	Confined Animal Feeding Operations (1640) Collection System Failure(0500) Onsite Wastewater Systems (Septic Tanks) (6500) Upstream Impoundment (7350)	Phosphorus (0910)
RIO GRANDE DE PATILLAS	Lake Patillas PRSL43A1 (89022, 89024, 89025)	PRSL0182	312ac.	1	1	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000)	Low Dissolved Oxygen (1200)

PART IV: 305(b)/303(d) IR: Lakes Sub-basins Assessment

BASIN	SUB-BASIN SUB-BASIN ID (Monitoring Station)	OLD WATERBODY ID	WB SIZE (ACRES)	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
				R1	R2	AL	DW		
QUEBRADA MELANIA	Lake Melania PRSQ50A (89026)	PRSL0196	35ac.	1	1	1	1	None known	None known
RIO JACAGUAS	Lake Guayabal PRSL160A (89011, 89012, 89013)	PRSL0216 PRSC0221 PRSR0220a	373ac. 1.7 mi 4.2 mi	1	1	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Collection System Failure(0500) Urban Runoff/Storm Sewers (4000)	Low Dissolved Oxygen (1200)
	Lake Toa Vaca PRSL260A (89014, 89015, 89016)	PRSL0217 PRSC0218 PRSR0219	836ac. 3.7 mi 27.8 mi	1	1	1	1	None known	None known
RIO BUCANA- CERRILLOS	Lake Cerrillos PRSL62A (89032, 89033, 89034)	PRSL0224C	700ac.	1	1	5	1	<u>Urban Runoff/Storm Sewers (4000)</u>	Low Dissolved Oxygen (1200)
RIO YAUCO	Lake Luchetti PRSL68A (89017, 89018, 89019)	PRSL0236 PRSC0237 PRSC0238 PRSC0239	266ac. 7.7 mi 4.0 mi 2.3 mi	5	1	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000)	Fecal coliform (1700) Low Dissolved Oxygen (1200)
RIO LOCO	Lake Loco PRSL69A (89020, 89021)	PRSL0247 PRSC0245 PRSC0246	69ac. .6 mi .9 mi	5	1	1	1	Onsite Wastewater Systems (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Fecal coliform (1700)
RIO GRANDE DE AÑASCO	Lake Guayo PRWL83H (89004, 89005, 89006)	PRWL0281 PRWR0282 PRWR0283(01) PRWR0283(02) PRWR0284(01) PRWR0284(02) PRWR0284(03)	285ac. 1.6 mi 1.5 mi .4 mi 5.5 mi 3.3 mi .4 mi	1	1	5	1	Onsite Wastewater Systems (Septic Tanks) (6500) Agriculture (1000) Minor Industrial Point Sources (0120) Major Industrial Point Sources (0110)	Low Dissolved Oxygen (1200) pH (1000)

PART V: 2006 Cycle 305(b)/303(d) IR: Lagoons Assessment

MUNICIPALITY	WATER BODY NAME	ASSESMENT UNIT (AU-ID) E = Evaluated M= Monitored (WQ Station)	WB SIZE (ACRES)	DESIGNATED USES AND CATEGORIES			SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
				R1	R2	AL		
MAYAGÜEZ	Laguna Joyudas	PRWN0005 E	339	3	3	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)	
VEGA BAJA - MANATÍ	Laguna Tortuguero	PRNN0006 M (38200)	554	1	1	5	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)	Cyanide (0720)
DORADO	Laguna Mata Redonda	PRNN0007 E	15	3	3	3	Onsite Wastewater Systems (6500)	None known
SAN JUAN	Laguna San José	PREN0008 M (49720, 49755, 49820)	1129.0				Assessed as part of San Juan Bay Estuary System	
CAROLINA	Laguna Torrecilla	PRER0009 M (50355, 50375)	608				Assessed as part of San Juan Bay Estuary System	
LOIZA	Laguna de Piñones	PRER0010 M (50340)	249				Assessed as part of San Juan Bay Estuary System	
FAJARDO	Laguna Aguas Prietas	PREN0011 E	128	1	1	1	None known	None known
FAJARDO	Laguna Grande	PREN0012 E	216	1	1	1	None known	None known
CEIBA	Laguna Ceiba	PREN0013 E	120	1	1	1	None known	None known
GUAYAMA	Laguna Pozuelo	PRSN0014	35	3	1	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)	None known
SALINAS	Laguna Mar Negro	PRSN0015 E	208	3	3	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)	None known
SALINAS	Laguna Punta Arenas	PRSN0016 E	18	1	1	1	None known	None known
SALINAS	Laguna Tiburones	PRSN0017 E	14	3	1	3	Landfills (6300)	None known
CABO ROJO	Laguna Salinas 1	PRSN0019 E	294	3	1	1	Onsite Wastewater Systems (6500)	None known
CABO ROJO	Laguna Cabo Rojo 2	PRSN0020 E	190	1	1	1	None known	None known
CABO ROJO	Laguna Cabo Rojo 3 (El Faro)	PRSN0021 E	69	1	1	1	None known	None known

PART V: 2006 Cycle 305(b)/303(d) IR: Lagoons Assessment

MUNICIPALITY	WATER BODY NAME	ASSESMENT UNIT (AU-ID) E = Evaluated M= Monitored (WQ Station)	WB SIZE (ACRES)	DESIGNATED USES AND CATEGORIES			SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
RINCÓN-CABO ROJO	Caño Boquerón	PRSN0022 E	183	1	1	3	Marinas and Recreational Boating (7900)	None known
CABO ROJO	Laguna Guaniquilla	PRSN0023 E	22	1	1	1	None known	None known
LAJAS	Laguna Cartagena	PRSN0024 E	300	1	1	1	None known	None known

PART VI: 2006 CYCLE 305b 303d ESTUARIES ASSESSMENT: ALL EXCEPT SAN JUAN BAY

BASIN	SUB-BASIN	OLD WATER BODY ID (MONITORING STATION)	WB SIZE (ACRES)	DESIGNATED USES AND CATEGORIES			SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
				R1	R2	AL		
RIO HERRERA	RIO HERRERA PRER15A	PREE0111 (62800)	65.28	5	5	1	Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliforms (1700)
RIO ESPIRITU SANTO	RIO ESPIRITU SANTO PRER16A	PREE0113a (64910, 65100)	316.8	5	5	5	Minor Municipal Point Sources (0220) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliforms (1700) Low DO (1200)
		PREE0113b (64000)	51.71	5	1	1	Collection System Failure (0500) Minor Municipal Point Sources (0220) Major Industrial Point Sources (0110) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliforms (1700)
RIO DEMAJAGUA	RIO DEMAJAGUA PRER23A	PREE0134 (72690)	1.79	5	1	1	Collection System Failure (0500) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliforms (1700)
RIO HUMACAO	RIO HUMACAO PRER33A	PREE0159 (82400)	79.36	5	5	1	Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliforms (1700)
RIO CANDELERO	RIO CANDELERO PRER34A	PREE0161 (82700)	49.92	5	1	5	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliforms (1700) Low DO (1200)
CAÑO SANTIAGO	CAÑO SANTIAGO PREK34.1	PREE0166 (87200)	73.72	5	5	5	Major Industrial Point Sources (0110) Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Fecal Coliforms (1700) Low DO (1200)
		PREK0168(01) (87000)	9.0 millas	5	1	1	Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Systems) (6500) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Landfills (6300)	Fecal Coliforms (1700)
RIO GUAYANES	RIO GUAYANES PRER35A	PREE0163 (86475, 86500)	23.29	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Fecal Coliforms (1700) Low DO (1200) Arsenic (0510) Cyanide (0720)

PART VII: 2006 CYCLE 305b 303d SAN JUAN BAY ESTUARY SYSTEM ASSESSMENT

BASIN	SUB-BASIN SUB-BASIN ID	OLD WB ID ASSESSMENT UNIT (AU-ID)	ASSESSMENT E=EVALUATED M= MONITORED (WQ STATION)	WB SIZE	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
					R1	R2	AL	DW		
SAN JUAN ESTUARY SYSTEM	CAÑO CONTROL MALARIA PREE13A1	PREC0085	E	8.0 mi	3	3	3	3	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000) Major Industrial Point Sources (0110)	
	BAHIA DE SAN JUAN PREE13A1	PRES0002g(02)	M (50048610)	5.5 mi	1	1	5	N/A	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000) Major Municipal Point Sources (0210)	Low DO (1200) Arsenic (0510) Copper (0530) Cyanide (0720) Mercury (0560) Selenium (0570)
			M (50049920)		5	5	5	N/A	Major Industrial Point Sources (0110) Minor Industrial Point Sources (0120)	Low DO (1200) Copper (0530) Cyanide (0720) Arsenic (0510) pH (1000) Fecal coliform (1700) MBAS (0400)
			M (50049940)		5	5	5	N/A		Fecal coliform (1700) Low DO (1200) Copper (0530) Cyanide (0720) Arsenic (0510) Thermal Modifications (1400) Ammonia (0600) Lead (0550) Mercury (0560)
Caño San Antonio PREE13A1	PRES0002k PRES0002l	M (50050060)	3.4 mi	5	5	5	N/A	Urban Runoff/Storm Sewers (4000) Marinas and Recreational Boating (7900)	Fecal coliform (1700) Low DO (1200) Copper (0530) Cyanide (0720) Arsenic (0510) Mercury (0560)	

PART VII: 2006 CYCLE 305b 303d SAN JUAN BAY ESTUARY SYSTEM ASSESSMENT

BASIN	SUB-BASIN SUB-BASIN ID	OLD WB ID ASSESSMENT UNIT (AU-ID)	ASSESSMENT E=EVALUATED M= MONITORED (WQ STATION)	WB SIZE	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
					R1	R2	AL	DW		
	Laguna Del Condado PREE13A1	PRES0002h PRES0002i PRES0002j	M (070)	0.6 mi	5	1	1	N/A	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000)	Fecal coliform (1700)
			(071)	0.6 mi	1	1	1	N/A	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000)	None known
			(072)	0.5 mi	1	1	1	N/A	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000)	None known
	Río Río Piedras PREE13A2	PREL0089	M (89027, 89028)	55 acres	1	1	5	1	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000)	Low DO (1200)
		PREE0086	M (50049960)	9.6 acres	5	5	5	N/A	Urban Runoff/Storm Sewers (4000) Landfills (6300) Canalization (7100) Major Industrial Point Sources (0110)	MBAS (0400) Low DO (1200) Cyanide (0720) Arsenic (0510) Copper (0530) Fecal coliform (1700) Turbidity (2500)
		PREC0087	E	3.2mi	3	1	3	1	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000)	None known
		PRER0088a	E	10.5 mi	3	1	3	1	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500)	None known

PART VII: 2006 CYCLE 305b 303d SAN JUAN BAY ESTUARY SYSTEM ASSESSMENT

BASIN	SUB-BASIN SUB-BASIN ID	OLD WB ID ASSESSMENT UNIT (AU-ID)	ASSESSMENT E=EVALUATED M= MONITORED (WQ STATION)	WB SIZE	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
					R1	R2	AL	DW		
		PRER0088b	M (50049100)	7.3 mi	5	5	5	5	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000)	Turbidity (2500) Low DO (1200) Fecal coliform (1700) Cyanide (0720) Arsenic (0510) MBAS (0400) Ammonia (0600)
		PRER0088c(01)	E	13.3 mi	3	1	3	1	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000)	None known
		PRER0088c(02)	E	1.5 mi	3	3	1	1	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000) Major Industrial Point Sources (0110)	None known
		PRER0088d	M (50048800)	18.9 mi	5	1	5	5	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500)	Turbidity (2500) Fecal coliform (1700) Cyanide (0720) Arsenic (0510)
		PRER0090	E	1.2 mi	3	1	1	1	Onsite Wastewater System (Septic Tanks) (6200)	
	Caño Martín Peña PREE13A3	PREE0091	M (50049850)	403.2ac res	5	5	5	N/A	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000)	MBAS (0400) Low DO (1200) Cyanide (0720) Arsenic (0510) Copper (0530) Fecal coliform (1700) Turbidity (2500) pH (1000)

PART VII: 2006 CYCLE 305b 303d SAN JUAN BAY ESTUARY SYSTEM ASSESSMENT

BASIN	SUB-BASIN SUB-BASIN ID	OLD WB ID ASSESSMENT UNIT (AU-ID)	ASSESSMENT E=EVALUATED M= MONITORED (WQ STATION)	WB SIZE	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
					R1	R2	AL	DW		
	Quebrada Juan Méndez PREE13A3	PREC0092	M (50049830)	7.0 mi	5	1	5	<u>N/A</u>	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Fecal coliform (1700) Copper (0530) Cyanide (0720) Mercury (0560) MBAS (0400)
	Quebrada San Antón PREE13A3	PREC0093	M (50050105)	3.0 mi	5	5	5	<u>N/A</u>	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500)	Arsenic (0510) Fecal coliform (1700) Copper (0530) Cyanide (0720) MBAS (0400)
	Quebrada Blasina PREE13A3	PREC0094a	M (50050310)	9.7 mi	5	5	5	<u>N/A</u>	Onsite Wastewater System (Septic Tanks) (6200) Collection System Failure (0500)	MBAS (0400) Low DO (1200) Cyanide (0720) Arsenic (0510) Copper (0530) Fecal coliform (1700)
		PREC0094b	M (50050300)	11.3 mi	5	5	5	<u>N/A</u>	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500) Confined Animal Feeding Operations (1640) Major Industrial Point Sources (0110)	MBAS (0400) Low DO (1200) Cyanide (0720) Arsenic (0510) Fecal coliform (1700) Ammonia (0600)
	Canal Machicote PREE13A3	PREK0098	E	15.6 mi	1	1	1	1		

PART VII: 2006 CYCLE 305b 303d SAN JUAN BAY ESTUARY SYSTEM ASSESSMENT

BASIN	SUB-BASIN SUB-BASIN ID	OLD WB ID ASSESSMENT UNIT (AU-ID)	ASSESSMENT E=EVALUATED M= MONITORED (WQ STATION)	WB SIZE	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
					R1	R2	AL	DW		
	Laguna San José PREE13A3	PREN0008	M (50049720)	1,129 acres	5	1	5	N/A	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500)	Low DO (1200) Cyanide (0720) Arsenic (0510) Copper (0530) Fecal coliform (1700) Turbidity (2500) pH (1000) Mercury (0560)
			(50049820)		5	5	5	N/A		Low DO (1200) pH (1000) Arsenic (0510) Fecal coliform (1700)
			(SJ5300)		5	1	5	N/A		Low DO (1200) Cyanide (0720) Arsenic (0510) Copper (0530) Fecal coliform (1700) Turbidity (2500) pH (1000) Mercury (0560)
	Laguna Torrecillas PREE13A3	PREN0009	M (50050355)	608.0 acres	5	5	5	N/A	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000)	Low DO (1200) Cyanide (0720) Arsenic (0510) Copper (0530) Fecal coliform (1700) pH (1000) Mercury (0560) Lead (0550)

PART VII: 2006 CYCLE 305b 303d SAN JUAN BAY ESTUARY SYSTEM ASSESSMENT

BASIN	SUB-BASIN SUB-BASIN ID	OLD WB ID ASSESSMENT UNIT (AU-ID)	ASSESSMENT E=EVALUATED M= MONITORED (WQ STATION)	WB SIZE	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
					R1	R2	AL	DW		
			M (50050375)		1	1	5	N/A		Turbidity (2500) Low DO (1200) Arsenic (0510) Copper (0530) Cyanide (0720) Mercury (0560) Lead (0550) MBAS (0400) Cadmium (0540) pH (1000)
	Laguna de Piñones PREE13A3	PREN0010	M (50050340)	249.0 acres	1	1	5	N/A	Upstream Impoundment (7350) Onsite Wastewater System (Septic Tanks) (6200)	Turbidity (2500) Low DO (1200) Arsenic (0510) Copper (0530) Cyanide (0720) MBAS (0400)
	Canal Suárez PREE13A3	-----	M (50050353)	-----	5	1	5	N/A	Onsite Wastewater System (Septic Tanks) (6200) Urban Runoff/Storm Sewers (4000) Upstream Impoundment (7350) Collection System Failure (0500)	Low DO (1200) pH (1000) Turbidity (2500) Arsenic (0510) Copper (0530) Cyanide (0720) Mercury (0560) Fecal coliform (1700)

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

WATER QUALITY ASSESSMENT SUMMARY

CATEGORY	UNMONITORED (MILES)**	MONITORED (MILES)*	TOTAL MILES
Category 1	109.8		109.8
Category 2		202.7	202.7
Category 3	215.5		215.5
Category 4b		21.9	21.9
Category 5			-
Total	325.3	224.6	549.9

* The attainment determination was based on water quality data.

** The attainment was based on best professional judgment, partial ambient monitoring data and other water quality information.

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**WATER QUALITY ASSESSMENT SUMMARY FOR MONITORED WATERS
(NORTH COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (Miles)	CATEGORY (Miles)				
			1	2	3	4 b	5
PRNS0001b_00	BAHIA DE AGUADILLA	3.0		3.0			
PRNS0001c_00	BORINQUEN EN AGUADILLA	2.9		2.9			
PRNS0001d_01	PUNTA BORINQUEN, BASE RAMEY	2.3		2.3			
PRNS0001d_03	PUNTA JACINTO, ISABELA	1.9		1.9			
PRNS0001d_04	PUNTA JACINTO, ISABELA	2.3		2.3			
PRNS0001e_00	BAJURA, ISABELA	3.0		3.0			
PRNS0001g_00	RIO GUAJATACA	3.0		3.0			
PRNS0001h_02	PEÑON BRUSI	1.8		1.8			
PRNS0001i_00	PUNTA MANGLILLO, HATILLO	3.0		3.0			
PRNS0001j_00	PUNTA MARACAYO	1.4		1.4			
PRNS0001m_00	PUNTA CARACOLAS, ARECIBO	1.9		1.9			
PRNS0001n_02	LAS CRIOLLAS, BARCELONETA	2.7		2.7			
PRNS0001n_03	PALMAS ALTAS, BARCELONETA	1.5		1.5			
PRNS0001o_00	RIO GRANDE DE MANATI TO PTA. MANATI	3.0		3.0			
PRNS0001p_02	PUNTA MAR CHIQUITA, MANATI	3.0		3.0			
PRNS0001q_00	PUERTO NUEVO, VEGA BAJA	3.0		3.0			
PRNS0001s_00	CERRO GORDO, VEGA ALTA	1.9		1.9			
	Total	41.6		41.6			

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT FOR MONITORED WATERS WITH SOURCES AND CAUSES
(NORTH COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES OF POLLUTION	CAUSES OF POLLUTION
PRNS0001b_00	BAHIA DE AGUADILLA	3.0	2		
PRNS0001c_00	BORINQUEN,AGUADILLA	2.9	2		
PRNS0001d_01	PUNTA BORINQUEN, BASE RAMEY	2.3	2		
PRNS0001d_03	PUNTA JACINTO, ISABELA	1.9	2		
PRNS0001d_04	PUNTA JACINTO, ISABELA	2.3	2		
PRNS0001e_00	BAJURA, ISABELA	3.0	2	Major Municipal Point Sources (0210)	
PRNS0001g_00	RIO GUAJATACA	3.0	2		
PRNS0001h_02	PEÑON BRUSI	1.8	2		
PRNS0001i_00	PUNTA MANGLILLO, HATILLO	3.0	2		
PRNS0001j_00	PUNTA MARACAYO	1.4	2		
PRNS0001m_00	PUNTA CARACOLES, ARECIBO	1.9	2		
PRNS0001n_02	LAS CRIOLLAS, BARCELONETA	2.7	2		
PRNS0001n_03	PALMAS ALTAS, BARCELONETA	1.5	2		
PRNS0001o_00	RIO GRANDE DE MANATI	3.0	2		
PRNS0001p_02	PUNTA MAR CHIQUITA , MANATI	3.0	2		
PRNS0001q_00	PUERTO NUEVO, VEGA BAJA	3.0	2		
PRNS0001s_00	CERRO GORDO, VEGA ALTA	1.9	2		

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT SUMMARY FOR UNMONITORED WATERS
(NORTH COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (Miles)	CATEGORY (Miles)				
			1	2	3	4	5
PRNS0001a_00	RIO CULEBRINAS, AGUADA	0.9			0.9		
PRNS0001d_02	PUNTA BORINQUEN	3.4	3.4				
PRNS0001f_00	PUNTA SARDINA	1.9	1.9				
PRNS0001h_01	MOUTH OF QUEBRADA BELLACA	4.1			4.1		
PRNS0001k_00	QUEBRADA SECA	4.4			4.4		
PRNS0001l_00	MOUTH OF RIO GRANDE DE ARECIBO	3.0			3.0		
PRNS0001n_01	PUNTA CARACOLES TO ISLOTE ARECIBO	5.1			5.1		
PRNS0001p_01	PUNTA BOQUILLA, MANATI	1.6	1.6				
PRNS0001p_03	PUERTO DE TORTUGUERO	3.4	3.4				
PRNS0001r_00	RIO CIBUCO	2.3	2.3				
	Total	30.1	12.6		17.5		

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT FOR UNMONITORED WATERS WITH SOURCES
(NORTH COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES OF POLLUTION
PRNS0001a_00	RIO CULEBRINAS, AGUADA	0.9	3	Major Municipal Point Sources (0210) Urban Runoff/Storm Sewers (4000)
PRNS0001d_02	PUNTA BORINQUEN	3.4	1	
PRNS0001f_00	PUNTA SARDINA	1.9	1	
PRNS0001h_01	QUEBRADA BELLACA AT MOUTH	4.1	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000) Major Municipal Point Sources (0210)
PRNS0001k_00	QUEBRADA SECA	4.4	3	Collection System Failure (0500) Urban Runoff/Storm Sewers (4000)
PRNS0001L_00	RIO GRANDE DE ARECIBO AT MOUTH	3.0	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)
PRNS0001n_01	PUNTA CARACOLES TO ISLOTE ARECIBO	5.1	3	Onsite Wastewater Systems (6500)
PRNS0001p_01	PUNTA BOQUILLA, MANATI	1.6	1	
PRNS0001p_03	PUERTO DE TORTUGUERO	3.4	1	
PRNS0001r_00	RIO CIBUCO	2.3	1	

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT SUMMARY FOR MONITORED WATERS
(EAST COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (Miles)	CATEGORY (Miles)				
			1	2	3	4b	5
PRES0002a_01	PLAYA LOS TOCONES	2.8		2.8			
PRES0002a_02	PLAYA DE SARDINERA, DORADO	1.9		1.9			
PRES0002b_00	RIO LA PLATA AT MOUTH	3.0		3.0			
PRES0002d_00	PTA. COROZO A PTA. SALINAS	2.0		2.0			
PRES0002e_00	PUNTA SALINAS, LEVITTOWN	0.2		0.2			
PRES0002f_00	ENSENADA DE BOCA VIEJA, LEVITTOWN	3.0				3.0	
PRES0002g_02	CAÑO SAN ANTONIO TO BAHIA DE SAN JUAN	5.5				5.5	
PRES0002h_00	LAGUNA DEL CONDADO	0.6		0.6			
PRES0002i_00	LAGUNA DEL CONDADO	0.5		0.5			
PRES0002j_00	LAGUNA DEL CONDADO	0.6				0.6	
PRES0002m_01	PARQUE SIXTO ESCOBAR	0.5		0.5			
PRES0002m_02	EL ESCAMBRON	0.5		0.5			
PRES0002m_03	FUERTE SAN GERONIMO	0.9		0.9			
PRES0002n_00	AVE. ASHFORD, LAGUNA DEL CONDADO	1.2		1.2			
PRES0002o_00	EL CONDADO	0.3		0.3			
PRES0002p_00	PUNTA PIEDRITA TO ASHFORD HOSPITAL	0.4		0.4			
PRES0002q_00	AVE DE DIEGO FINAL SAN JUAN	0.6		0.6			
PRES0002r_00	PARQUE OCEAN PARK	1.8		1.8			
PRES0002s_00	CEM. PR MEMORIAL A ISLA VERDE	1.3		1.3			
PRES0002t_00	BALNEARIO DE ISLA VERDE	2.2		2.2			
PRES0002u_01	PTA. CANGREJOS TO PIÑONES	2.5		2.5			
PRES0002u_02	FROM PIÑONES TO PLAYA TRES PALMITAS	2.2		2.2			

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (Miles)	CATEGORY (Miles)				
			1	2	3	4b	5
PRES0002u_03	PUNTA VACIA TALEGA	2.1		2.1			
PRES0002w_00	PUNTA IGLESIAS	1.2		1.2			
PRES0002x_00	RIO HERRERA AT MOUTH	3.0		3.0			
PRES0002z_00	BALNEARIO DE LUQUILLO	3.0		3.0			
PRES0002z1_01	PLAYA AZUL, LUQUILLO	1.6		1.6			
PRES0002z2_00	BALNEARIO SEVEN SEAS, BAHIA LAS CABEZAS	3.0		3.0			
PRES0002z5_00	RIO FAJARDO	1.8		1.8			
PRES0002z9_00	PUERTO DE NAGUABO, BAHIA DE LIMA	1.9				1.9	
PRES0002z10_01	TROPICAL BEACH, NAGUABO	0.8				0.8	
PRES0002z10_02	RIO ANTON RUIZ AT MOUTH	1.5		1.5			
PRES0002z11_00	BOCA PRIETA	0.3		0.3			
PRES0002z12_00	PLAYA DE HUMACAO	2.4		2.4			
PRES0002z14_00	RIO HUMACAO	3.0		3.0			
PRES0002z17_00	PLAYA GUAYANES	2.1				2.1	
PRES0002z18_00	PUERTO DE YABUCOA	2.1		2.1			
PRES0002z19_01	PUERTO DE YABUCOA	0.5		0.5			
PRES0002z19_02	PTA. QUEBRADA HONDA A PTA. YEGUAS	1.1		1.1			
PRES0002z21_00	PUERTO DE MAUNABO	3.0		3.0			
	Total	68.9		55.0		13.9	

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT FOR MONITORED WATERS WITH SOURCES AND CAUSES
(EAST REGION)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES	CAUSES OF POLLUTION
PRES0002a_01	PLAYA LOS TOCONES	2.8	2		
PRES0002a_02	PLAYA DE SARDINERA, DORADO	1.9	2		
PRES0002b_00	RIO LA PLATA	3.0	2		
PRES0002d_00	PTA. COROZO A PTA. SALINAS	2.0	2		
PRES0002e_00	PUNTA SALINAS, LEVITTOWN	0.2	2		
PRES0002f_00	ENSENADA DE BOCA VIEJA, LEVITTOWN	3.0	4b	Urban Runoff/Storm Sewers (4000)	Turbidity (2500)
PRES0002g_02	CAÑO SAN ANTONIO TO BAHIA DE SAN JUAN	5.5	4b	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000) Major Industrial Point Sources (0110) Major Municipal Point Sources (0210)	Pathogens (1700) Fecal Coliforms Dissolved Oxygen (1200) Metals (0500) Arsenic Copper
PRES0002h_00	LAGUNA DEL CONDADO	0.6	2		
PRES0002i_00	LAGUNA DEL CONDADO	0.5	2		
PRES0002j_00	LAGUNA DEL CONDADO	0.6	4b	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)	Pathogens (1700) Fecal Coliforms
PRES0002m_01	PARQUE SIXTO ESCOBAR	0.5	2		
PRES0002m_02	EL ESCAMBRON	0.5	2		
PRES0002m_03	FUERTE SAN GERONIMO	0.9	2		
PRES0002n_00	AVE. ASHFORD, LAGUNA DEL CONDADO	1.2	2		

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES	CAUSES OF POLLUTION
PRES0002o_00	EL CONDADO	0.3	2		
PRES0002p_00	PUNTA PIEDRITA TO ASHFORD HOSP.	0.4	2		
PRES0002q_00	AVE DE DIEGO FINAL SAN JUAN	0.6	2		
PRES0002r_00	PARQUE OCEAN PARK	1.8	2		
PRES0002s_00	CEM. PR MEMORIAL A ISLA VERDE	1.3	2		
PRES0002t_00	BALNEARIO DE ISLA VERDE	2.2	2		
PRES0002u_01	PTA. CANGREJOS TO PIÑONES	2.5	2		
PRES0002u_02	PIÑONES TO PLAYA TRES PALMITAS	2.2	2		
PRES0002u_03	PUNTA VACIA TALEGA	2.1	2		
PRES0002w_00	PUNTA IGLESIAS	1.2	2		
PRES0002x_00	RIO HERRERA AT MOUTH	3.0	2		
PRES0002z_00	BALNEARIO DE MONSERRATTE	3.0	2		
PRES0002z1_01	PLAYA AZUL	1.6	2		
PRES0002z2_00	BALNEARIO SEVEN SEAS, BAHIA LAS CABEZAS	3.0	2		
PRES0002z5_00	RIO FAJARDO	1.8	2		
PRES0002z9_00	PUERTO DE NAGUABO, BAHIA DE LIMA	1.9	4b	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)	Pathogens (1700) Fecal Coliforms
PRES0002z10_01	TROPICAL BEACH, NAGUABO	0.8	4b	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)	Pathogens (1700) Enterococcus
PRES0002z10_02	RIO ANTON RUIZ AT MOUTH	1.5	2		

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES	CAUSES OF POLLUTION
PRES0002z11_00	BOCA PRIETA	0.3	2		
PRES0002z12_00	PLAYA DE HUMACAO	2.4	2		
PRES0002z14_00	RIO HUMACAO	3.0	2		
PRES0002z17_00	PLAYA GUAYANES	2.1	4b	Urban Runoff/Storm Sewers (4000)	Turbidity (2500)
PRES0002z18_00	PUERTO DE YABUCOA	2.1	2	Major Industrial Point Sources (0110)	
PRES0002z19_01	PLAYA DE LUCIA	0.5	2		
PRES0002z19_02	PTA. QUEBRADA HONDA A PTA. YEGUAS	1.1	2		
PRES0002z21_00	PUERTO DE MAUNABO	3.0	2		

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT SUMMARY FOR UNMONITORED WATERS
(EAST COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY					
			1	2	3	4	5	
PRES0002c_00	MAMEYAL, DORADO	3.3	3.3					
PRES0002g_01	ISLA DE CABRAS - PALO SECO	6.9			6.9			
PRES0002k_00	BAHIA DE SAN JUAN	2			2.0			
PRES0002l_00	LA PUNTILLA BAHIA DE SAN JUAN	1.4			1.4			
PRES0002ll_00	PUNTA DEL MORRO	2.3			2.3			
PRES0002v_00	PUNTA ARENA TO MOUTH OF RIO GRANDE DE LOIZA	3.0			3.0			
PRES0002y_00	RIO ESPIRITU SANTO AT MOUTH TO PTA. PERCHAS	7.4	7.4					
PRES0002z1_02	RIO JUAN MARTIN AT MOUTH	4.6	4.6					
PRES0002z3_00	PUNTA GORDA	4.3	4.3					
PRES0002z4_00	PLAYA SARDINERA, FAJARDO	1.1			1.1			
PRES0002z6_00	PTA. BARRANCAS TO PTA. PUERCAS	13.7			13.7			
PRES0002z7_00	BAHIA DE PUERCA TO ENSENADA HONDA	7.6			7.6			
PRES0002z8_00	COSTA ESTE	9.6			9.6			
PRES0002z13_00	QUEBRADA FRONTERAS AT MOUTH	0.4			0.4			
PRES0002z15_00	PUNTA CANDELERO	3.1			3.1			
PRES0002z16_00	NEAR PTA. GUAYANES	1.1	1.1					
PRES0002z20_00	PUNTA TORO, MAUNABO	3.5			3.5			
PRES0002z22_00	CABO MALA PASCUA, PATILLAS	0.5	0.5					
	Total	75.8	21.2		54.6			

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT FOR UNMONITORED WATERS WITH SOURCES
(EAST COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES OF POLLUTION
PRES0002c_00	MAMEYAL, DORADO	3.3	1	
PRES0002g_01	ISLA DE CABRAS - PALO SECO	6.9	3	Major Industrial Point Sources (0110) Major Industrial Point Sources (0110)
PRES0002k_00	BAHIA DE SAN JUAN	2.0	3	Urban Runoff/Storm Sewers (4000) Marinas and Recreational Boating (7900)
PRES0002l_00	LA PUNTILLA BAHIA DE SAN JUAN	1.4	3	Urban Runoff/Storm Sewers (4000) Marinas and Recreational Boating (7900)
PRES0002m_00	PUNTA DEL MORRO	2.3	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000) Marinas and Recreational Boating (7900)
PRES0002v_00	PUNTA ARENA TO RIO GRANDE DE LOIZA AT MOUTH	3.0	3	Urban Runoff/Storm Sewers (4000) Major Municipal Point Sources (0210) Collection System Failure (0500)
PRES0002y_00	RIO ESPIRITU SANTO AT MOUTH TO PTA. PERCHAS	7.4	1	
PRES0002z1_02	RIO JUAN MARTIN AT MOUTH	4.6	1	
PRES0002z3_00	PUNTA GORDA	4.3	1	
PRES0002z4_00	PLAYA SARDINERA, FAJARDO	1.1	3	Onsite Wastewater Systems (6500) Marinas and Recreational Boating (7900)
PRES0002z6_00	PTA. BARRANCAS TO PTA. PUERCAS	13.7	3	Marinas and Recreational Boating (7900)
PRES0002z7_00	BAHIA DE PUERCA TO ENSENADA HONDA	7.6	3	Major Industrial Point Sources (0110) Marinas and Recreational Boating (7900)
PRES0002z8_00	COSTA ESTE	9.6	3	Major Industrial Point Sources (0110)
PRES0002z13_00	QUEBRADA FRONTERAS AT MOUTH	0.4	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)
PRES0002z15_00	PUNTA CANDELERO	3.1	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000) Marinas and Recreational Boating (7900)

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES OF POLLUTION
PRES0002z16_00	NEAR TO PTA. GUAYANES	1.1	1	
PRES0002z20_00	PUNTA TORO MAUNABO	3.5	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)
PRES0002z22_00	CABO MALA PASCUA, PATILLAS	0.5	1	

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**WATER QUALITY ASSESSMENT SUMMARY FOR MONITORED WATERS
(SOUTH COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (Miles)	CATEGORY (Miles)				
			1	2	3	4b	5
PRSS0003a_02	RIO CHICO, BALNEARIO DE PATILLAS	3.0				3.0	
PRSS0003b_00	BALNEARIO DE ARROYO	3.0		3.0			
PRSS0003d_00	PTA. OLA GRANDE	2.0				2.0	
PRSS0003e_00	MUELLE PHILLIPS, GUAYAMA	1.2		1.2			
PRSS0003h_00	PUERTO DE JOBOS	3.0		3.0			
PRSS0003j_00	CENTRAL AGUIRRE	3.0				3.0	
PRSS0003l_02	BAHIA DE JAUCA	0.9		0.9			
PRSS0003m_00	PLAYA SANTA ISABEL	3.0		3.0			
PRSS0003p_00	MUELLE DE PONCE	2.2		2.2			
PRSS0003q_00	PLAYA DE PONCE	2.2		2.2			
PRSS0003s_00	PUNTA CUCHARA	1.9		1.9			
PRSS0003u_00	BAHIA DE TALLABOA	2.1		2.1			
PRSS0003v_00	RIO TALLABOA	2.1		2.1			
PRSS0003x_00	BAHIA DE GUAYANILLA	2.5		2.5			
PRSS0003y_00	BAHIA DE GUAYANILLA	1.6		1.6			
PRSS0003z_00	BAHIA DE GUAYANILLA	2.1		2.1			
PRSS0003z3_00	PUNTA VENTANA, GUAYANILLA	3.0		3.0			
PRSS0003z5_00	BALNEARIO DE CAÑA GORDA	3.0		3.0			
PRSS0003z7_00	PLAYA DE GUANICA	2.7		2.7			
PRSS0003z9_02	CALETAS SALINAS (PLAYA SANTA)	3.0		3.0			
PRSS0003z11_00	ENTRE LA PARGUERA Y PUNTA PARGO	2.7		2.7			
PRSS0003z15_02	PLAYA EL COMBATE, CABO ROJO	2.5		2.5			
PRSS0003z15_03	PLAYA MOJA CASABE, CABO ROJO	2.0		2.0			
PRSS0003z16_00	BALNEARIO DE BOQUERON	3.0		3.0			
PRSS0003z17_02	PLAYA BUYE, CABO ROJO	2.1		2.1			
PRSS0003z17_03	PTA. BOCA BUEY AND PTA. LA MELA	0.7		0.7			
	Total	60.5		52.5		8.0	

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT FOR MONITORED WATERS WITH SOURCES AND CAUSES
(SOUTH COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES	CAUSES
PRSS0003a_02	BALNEARIO PATILLAS	3.0	4b	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)	Pathogens (1700) Enterococcus
PRSS0003b_00	BALNEARIO DE ARROYO	3.0	2		
PRSS0003d_00	PTA. OLA GRANDE	2.0	4b	Urban Runoff/Storm Sewers (4000)	Turbidity (2500)
PRSS0003e_00	MUELLE PHILLIPS	1.2	2	Major Industrial Point Sources (0110)	
PRSS0003h_00	PUERTO DE JOBOS	3.0	2		
PRSS0003j_00	CENTRAL AGUIRRE	3.0	4b	Major Industrial Point Sources (0110) Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)	Pathogens (1700) Fecal Coliforms pH (1000)
PRSS0003l_02	BAHIA DE JAUCA	0.9	2		
PRSS0003m_00	PLAYA SANTA ISABEL	3.0	2	Major Municipal Point Sources (0210)	
PRSS0003p_00	MUELLE DE PONCE	2.2	2		
PRSS0003q_00	PLAYA DE PONCE	2.2	2	Major Municipal Point Sources (0110)	
PRSS0003s_00	PUNTA CUCHARA	1.9	2		
PRSS0003u_00	BAHIA DE TALLABOA	2.1	2	Major Industrial Point Sources (0110)	
PRSS0003v_00	RIO TALLABOA	2.1	2	Major Industrial Point Sources (0110)	
PRSS0003x_00	BAHIA DE GUAYANILLA	2.5	2	Major Industrial Point Sources (0110)	
PRSS0003y_00	BAHIA DE GUAYANILLA	1.6	2	Major Industrial Point Sources (0110)	
PRSS0003z_00	BAHIA DE GUAYANILLA	2.1	2		
PRSS0003z3_00	PUNTA VENTANA	3.0	2		
PRSS0003z5_00	BALNEARIO DE CAÑA GORDA	3.0	2		
PRSS0003z7_00	PLAYA DE GUANICA	2.7	2	Minor Municipal Point Sources (0220)	
PRSS0003z9_02	CALETAS SALINAS	3.0	2		
PRSS0003z11_00	ENTRE LA PARGUERA Y PUNTA PARGO	2.7	2		
PRSS0003z15_02	PLAYA EL COMBATE	2.5	2		
PRSS0003z15_03	PLAYA MOJA CASABE	2.0	2		
PRSS0003z16_00	BALNEARIO DE BOQUERON	3.0	2		
PRSS0003z17_02	PLAYA BUYE	2.1	2		

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES	CAUSES
PRSS0003z17_03	PTA. BOCA BUEY AND PTA. LA MELA	0.7	2		

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**WATER QUALITY ASSESSMENT SUMMARY
FOR UNMONITORED WATERS
(SOUTH COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE	CATEGORY				
			1	2	3	4	5
PRSS0003a_01	QUEBRADA FLORIDA, PATILLAS	3.6			3.6		
PRSS0003a_03	RIO GRANDE DE PATILLAS	1.0			1.0		
PRSS0003c_00	PTA. FIGURAS A PTA. BARRANCAS	5.8			5.8		
PRSS0003f_00	CABO CARIBE, GUAYAMA	4.6			4.6		
PRSS0003g_00	BAHÍA DE JOBOS	2.7	2.7				
PRSS0003i_00	GUAYAMA	0.9			0.9		
PRSS0003k_00	COSTA SUR	0.4	0.4				
PRSS0003l_01	BAHÍA DE RINCÓN	18.5			18.5		
PRSS0003l_03	JAUCA, SANTA ISABEL	6.6	6.6				
PRSS0003n_00	PLAYA CORTADA, SANTA ISABEL	14.8			14.8		
PRSS0003r_00	PUNTA CUCHARAS	2.3	2.3				
PRSS0003t_00	PEÑON DE PONCE	1.4	1.4				
PRSS0003w_00	BAHÍA DE TALLABOA	2.3			2.3		
PRSS0003z1_00	PUERTO DE GUAYANILLA	3.8			3.8		
PRSS0003z2_00	PUNTA VERRACO, GUAYANILLA	0.9	0.9				
PRSS0003z4_00	BAHÍA DE LA BALLENA	4.1	4.1				
PRSS0003z6_00	PLAYA DE JABONCILLO	0.3	0.3				
PRSS0003z8_00	BAHÍA DE GUÁNICA	3.5			3.5		
PRSS0003z9_01	ENSENADA LOS PARDOS, GUÁNICA	4.7	4.7				
PRSS0003z9_03	BAHÍA MONTALVA, LAJAS	6.3			6.3		
PRSS0003z10_00	BAHIA FOSFORESCENTE	2.0	2.0				
PRSS0003z12_00	LA PARGUERA	1.5			1.5		
PRSS0003z13_00	COSTA SUR	2.8	2.8				
PRSS0003z14_00	COSTA SUR	1.8	1.8				
PRSS0003z15_01	PTA. PITAHAYA, CABO ROJO	17.6	17.6				
PRSS0003z17_01	COSTA SUR	2.4			2.4		
	Total	116.6	47.6		69.0		

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT FOR UNMONITORED WATERS WITH SOURCES
(SOUTH COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES OF POLLUTION
PRSS0003a_01	QUEBRADA FLORIDA, PATILLAS	3.6	3	Onsite Wastewater Systems (6500)
PRSS0003a_03	RIO GRANDE DE PATILLAS	1.0	3	Onsite Wastewater Systems (6500)
PRSS0003c_00	PTA. FIGURAS A PTA. BARRANCAS	5.8	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm/Sewers (4000) Major Industrial Point Sources (0110)
PRSS0003f_00	CABO CARIBE, GUAYAMA	4.6	3	Onsite Wastewater Systems (6500)
PRSS0003g_00	BAHÍA DE JOBOS	2.7	1	
PRSS0003i_00	GUAYAMA	0.9	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm/Sewers (4000)
PRSS0003k_00	COSTA SUR	0.4	1	
PRSS0003l_01	BAHÍA DE RINCÓN	18.5	3	Onsite Wastewater Systems (6500)
PRSS0003l_03	JAUCA, SANTA ISABEL	6.6	1	
PRSS0003n_00	PLAYA CORTADA, SANTA ISABEL	14.8	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)
PRSS0003r_00	PUNTA CUCHARAS	2.3	1	
PRSS0003t_00	PEÑON DE PONCE	1.4	1	
PRSS0003w_00	BAHÍA DE TALLABOA	2.3	3	Major Industrial Point Sources (0110) Marinas and Recreational Boating (7900)
PRSS0003z1_00	PUERTO DE GUAYANILLA	3.8	3	Urban Runoff/Storm Sewers (4000)
PRSS0003z2_00	PUNTA VERRACO, GUAYANILLA	0.9	1	
PRSS0003z4_00	BAHÍA DE LA BALLENA	4.1	1	
PRSS0003z6_00	PLAYA DE JABONCILLO	0.3	1	
PRSS0003z8_00	BAHÍA DE GUÁNICA	3.5	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)
PRSS0003z9_01	ENSENADA LOS PARDOS, GUÁNICA	4.7	1	
PRSS0003z9_03	BAHÍA MONTALVA, LAJAS	6.3	3	Onsite Wastewater Systems (6500)
PRSS0003z10_00	BAHIA FOSFORESCENTE	2.0	1	
PRSS0003z12_00	LA PARGUERA	1.5	3	Landfill (6300)

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES OF POLLUTION
PRSS0003z13_00	COSTA SUR	2.8	1	
PRSS0003z14_00	COSTA SUR	1.8	1	
PRSS0003z15_01	PTA. PITAHAYA, CABO ROJO	17.6	1	
PRSS0003z17_01	BAHIA DE BOQUERON	2.4	3	Onsite Wastewater Systems (6500) Minor Municipal Point Sources (0220) Collection System Failure (0500)

**ASSESSMENT SUMMARY FOR MONITORED WATERS
(WEST COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (Miles)	CATEGORY (Miles)				
			1	2	3	4b	5
PRWS0004a_02	PUNTA OSTIONES	3.0		3.0			
PRWS0004c_00	BAHIA DE MAYAGÜEZ	2.5		2.5			
PRWS0004d_00	MALECON DE MAYAGÜEZ	1.9		1.9			
PRWS0004f_00	BALNEARIO DE AÑASCO, BAHÍA DE AÑASCO	3.0		3.0			
PRWS0004g_02	BALNEARIO DE RINCON	2.3		2.3			
PRWS0004g_03	QUEBRADA RAMOS AT MOUTH, RINCON	2.3		2.3			
PRWS0004g_04	CAÑO SANTI PONCE TO RIO GRANDE DE AÑASCO AT MOUTH (PLAYA PICO DE PIEDRA)	6.9		6.9			
	Total	21.9		21.9			

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT FOR MONITORED WATERS WITH SOURCES AND CAUSES
(WEST COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES	CAUSES
PRWS0004a_02	PUNTA OSTIONES	3.0	2		
PRWS0004c_00	BAHIA DE MAYAGÜEZ	2.5	2		
PRWS0004d_00	MALECON DE MAYAGÜEZ	1.9	2		
PRWS0004f_00	BALNEARIO DE AÑASCO	3	2		
PRWS0004g_02	BALNEARIO DE RINCON	2.3	2		
PRWS0004g_03	QUEBRADA RAMOS AT MOUTH, RINCON	2.3	2		
PRWS0004g_04	CAÑO SANTI PONCE TO RIO GRANDE DE AÑASCO AT MOUTH (PLAYA PICO DE PIEDRA)	6.9	2		

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT SUMMARY FOR UNMONITORED WATERS
(WEST COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY				
			1	2	3	4	5
PRWS0004a_01	PUERTO REAL, CABO ROJO	2.8			2.8		
PRWS0004a_03	JOYUDA, CABO ROJO	5.0			5.0		
PRWS0004b_00	GUANAJIBO HOMES	1.2	1.2				
PRWS0004e_00	MANI, MAYAGÜEZ	2.6			2.6		
PRWS0004g_01	QUEBRADA CAGUABO	1.0	1.0				
	Total	12.6	2.2		10.4		

**ASSESSMENT FOR UNMONITORED WATERS WITH SOURCES
(WEST COAST)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES
PRWS0004a_01	PUERTO REAL, CABO ROJO	2.8	3	Onsite Wastewater Systems (6500)
PRWS0004a_03	JOYUDA, CABO ROJO	5.0	3	Onsite Wastewater Systems (6500)
PRWS0004b_00	GUANAJIBO HOMES	1.2	1	
PRWS0004e_00	MANI, MAYAGÜEZ	2.6	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)
PRWS0004g_01	QUEBRADA CAGUABO	1.0	1	

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT FOR MONITORED WATERS OF CULEBRA ISLAND
(OFFSHORE ISLANDS)**

ASSESSMENT UNIT	SEGMENT NAME	WBSIZE (Miles)	CATEGORY					
			1	2	3	4	5	
PRES0306b_00	CULEBRA COAST – PLAYA FLAMENCO, PLAYA RESACA, PLAYA BRAVA, PLAYA LARGA, BAHIA MOSQUITO Y ENSENADA HONDA	31.7		31.7				
	Total	31.7		31.7				

**ASSESSMENT FOR UNMONITORED WATERS OF CULEBRA, VIEQUES AND MONA ISLANDS
(OFFSHORE ISLANDS)**

ASSESSMENT UNIT	SEGMENT NAME	WBSIZE (Miles)	CATEGORY					
			1	2	3	4	5	
PRES0306a_00	BAHIA SARDINERA (CULEBRA COAST)	1.0	1.0					
PRES0307a_00	PUERTO VIEQUES (VIEQUES COAST)	1.0			1.0			
PRES0307b_00	INACTIVE NAVAL BASE (VIEQUES COAST)	43.4			43.4			
PRES0307c_00	BIOLUMINESCENT BAY (PUERTO MOSQUITO) (VIEQUES COAST)	3.0	3.0					
PRES0307d_00	ENSENADA ZOMBE (VIEQUES COAST)	3.6	3.6					
PRES0307e_00	LA ESPERANZA (VIEQUES COAST)	0.6			0.6			
PRES0307f_00	PUERTO REAL TO ISABEL SEGUNDA (VIEQUES COAST)	19.0			19.0			
PRWS0308_00	MONA ISLAND (OFF THE WEST COAST OF PR)	18.6	18.6					
	Total	90.2	26.2		64.0			

PART VIII: 2006 CYCLE 305b 303d IR COASTAL SHORELINE ASSESSMENT

**ASSESSMENT FOR UNMONITORED WATERS WITH SOURCES
(OFFSHORE ISLANDS)**

ASSESSMENT UNIT	SEGMENT NAME	SEGMENT SIZE (MILES)	CATEGORY	SOURCES OF POLLUTION
PRES0306a_00	BAHIA SARDINERA (CULEBRA COAST)	1.0	1	
PRES0307a_00	PUERTO VIEQUES (VIEQUES COAST)	1.0	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)
PRES0307b_00	INACTIVE NAVAL BASE (VIEQUES COAST)	43.4	3	Hazardous Waste (6600) Flow Regulations/Modification (7400) Debris and bottom deposits (8520)
PRES0307C_00	BIOLUMINESCENT BAY (VIEQUES COAST)	3.0	1	
PRES0307d_00	ENSENADA ZOMBE (VIEQUES COAST)	3.6	1	
PRES0307e_00	LA ESPERANZA (VIEQUES COAST)	0.6	3	Onsite Wastewater Systems (6500) Urban Runoff/Storm Sewers (4000)
PRES0307f_00	PUERTO REAL A ISABEL SEGUNDA (VIEQUES COAST)	19.0	3	Hazardous Waste (6600) Debris and bottom deposits (8520) Minor Municipal Point Sources (0220) Onsite Wastewater Systems (6500)
PRWS0308_00	ISLA DE MONA (OFF WEST COAST PR)	18.6	1	

PART IX: 2006 CYCLE 305b 303d IR GROUNDWATER ASSESSMENT

GROUNDWATER ASSESSMENT

Groundwater use in Puerto Rico includes human consumption as drinking water, industrial use in many processes, including manufacturing and pharmaceutical applications, as well as agricultural multiple agricultural activities. In some communities, groundwater represents the sole source of drinking water.

The Puerto Rico Environmental Quality Board (PREQB) is the designated state agency responsible for protection of the quality of all waters in the Commonwealth of Puerto Rico, including ground waters. To fulfill this responsibility, specifically with respect of groundwater, PREQB implements various strategies and programs which essentially seek to protect the quality of the available resource. These include nonregulatory programs such as the Groundwater Monitoring Network and the Wellhead Protection Program (WHPP). In addition to these non-regulatory protection programs, PREQB implements various regulatory programs that specifically seek the protection of groundwater quality and groundwater pollution prevention and control. These programs include the Underground Injection Control Program, the Underground Storage Tank Program, both of which are federal regulatory programs that have been delegated by EPA to PREQB. In addition, PREQB also implements the non-delegated the Leaking Underground Storage Tank Program to address clean-up actions required as result of spills in facilities operating underground storage tanks.

A. Groundwater Monitoring Network

The PREQB's Groundwater Monitoring Network consists of selected drinking water wells operated by the Puerto Rico Aqueduct and Serwer Authority (PRASA), from which samples are taken prior to treatment, thus representing ambient monitoring data from the aquifer. Currently some sixty-one wells are monitored by PREQB. Under this monitoring network the PREQB conducts sampling and analyses once per year for: nitrates, VOC's, SVOC's, pathogens, metals and pesticides. However, not all the wells were sampled for all the parameters during both years. Table I below shows the names, location and sampling year of the selected wells.

WELL NAME	COORDINATES	MUNICIPALITY	Sampling Year
Saltillo	180845 / 664131	Adjuntas	2005
Saltillo Vaca	180756 / 664340	Adjuntas	2005
Garrochales 3	182737 / 663557	Arecibo	2004, 2005
Matadero 4 (Urbano)	182456 / 664225	Arecibo	2004, 2005
Ojo de Agua 1	182340 / 664124	Arecibo	2004, 2005

PART IX: 2006 CYCLE 305b 303d IR GROUNDWATER ASSESSMENT

Belinda	175920 / 660314	Arroyo	2004, 2005
Pozo I (Arroyo)	175834 / 660317	Arroyo	2004, 2005
Cruce Davila I	182554 / 663401	Barceloneta	2005
Pajonal I (San Agustín)	182305 / 663348	Barceloneta	2004, 2005
Pajonal II (Cortés)	182323 / 663309	Barceloneta	2004, 2005
Tiburones II	182604 / 663450	Barceloneta	2004
Cabo Rojo I	180603 / 670753	Cabo Rojo	2004, 2005
Cabo Rojo II	180559 / 670754	Cabo Rojo	2004, 2005
Piedra Gorda	182633 / 665240	Camuy	2004, 2005
Zanja V	182708 / 665122	Camuy	2004, 2005
San Antonio	182652 / 661617	Dorado	2005
San Antonio II	182707 / 661641	Dorado	2004
Monserate	182628 / 662150	Dorado	2005
Florida #5 (La Ceiba)	182125 / 663351	Florida	2004, 2005
Florida #9 (Parque Ceiba)	182126 / 663331	Florida	2004, 2005
La Joya	180016 / 665304	Guánica	2004, 2005
Los Caños	180048 / 665241	Guánica	2004, 2005
Guayanilla Viejo	180122 / 664755	Guayanilla	2005
Los Sitios	180135 / 664736	Guayanilla	2005
Quebrada Nuevo	180159 / 664754	Guayanilla	2005
Pozo Est. Experimental 1	181543 / 655926	Gurabo	2005
Mamey	181445 / 655700	Gurabo	2005
Campo Alegre I	182431 / 664650	Hatillo	2004
Campo Alegre III	182433 / 664727	Hatillo	2004
Paloma II	182630 / 664755	Hatillo	2005
Amelia II	183006 / 662816	Juana Díaz	2005
Experimental (Juana Díaz)	180135 / 663132	Juana Díaz	2004, 2005
Río Cañas	180148 / 662801	Juana Díaz	2004, 2005
Coto Norte III (Aténas)	182634 / 662625	Manatí	2004, 2005
Tiburones II	182547 / 663005	Manati	2005
Manatí 2	182550 / 663003	Manatí	2004, 2005
Boardaleza	180012 / 655354	Maunabo	2005
Calzada	180014 / 655449	Maunabo	2004, 2005
Bateyes	181152 / 670400	Mayaguez	2005
Marini	181215 / 670527	Mayaguez	2005
Jacaboa I	175857 / 655824	Patillas	2004, 2005
Jacaboa III	175926 / 655806	Patillas	2004, 2005
Alhambra II	180056 / 663610	Ponce	2005
Comercial AAA	180043 / 663651	Ponce	2004, 2005
Hanes II	175955 / 663659	Ponce	2004, 2005
Calvache II	181910 / 671341	Rincón	2005
Puente II	182055 / 661335	Rincón	2005
Albergue Olímpico	180217 / 661416	Salinas	2005

PART IX: 2006 CYCLE 305b 303d IR GROUNDWATER ASSESSMENT

Army II	175927 / 667711	Salinas	2005
Coco #4	175929 / 661658	Salinas	2004, 2005
Godreau II	175924 / 661703	Salinas	2004, 2005
Las Mareas	175658 / 661553	Salinas	2004
Las Monjas Coquí 2	175821 / 661345	Salinas	2004, 2005
Urbano	175851 / 661746	Salinas	2005
Urbano 2	175851 / 661744	Salinas	2004, 2005
Cain Alto (Capriles)	180620 / 673017	San Germán	2004, 2005
Duey II (San Agustín)	180722 / 670417	San Germán	2004, 2005
Campanilla #8	182530 / 661319	Toa Baja	2004, 2005
Monserrate	182629 / 662150	Vega Alta	2004, 2005
Pugnado II	182544 / 662438	Vega Baja	2004
Río Loco	180151 / 665315	Yauco	2004

The ambient groundwater quality data compiled by PREQB during the current reporting cycle indicates the presence of fecal coliforms in ambient samples at some of the aquifer stations monitored. Table II below shows a summary of the water quality assessment for drinking groundwater public supply.

Table II

**WATER QUALITY ASSESSMENT FOR GROUNDWATER SYSTEMS
PUERTO RICO 2006-305 (b) / 303 (d) INTEGRATED REPORT**

Pollutant Type	Number of Wells for Which Data Were Reported		Number of Wells Impacted by MCL Exceedance		Suspected Pollutant Source
	2004	2005	2004	2005	
METALS	15	0	0	0	-----
PESTICIDES	54	48	0	0	-----
VOC	34	17	0	0	-----
SVOC's	0	0	0	0	-----
FECAL COLIFORMS	45	33	3	9	On-site disposal (septic systems)

PART X: 2006 CYCLE 305b 303d IR COST BENEFIT ASSESSMENT

COST/BENEFIT ASSESSMENT

Accurate costs associated with water quality improvements in Puerto Rico are not readily available. This type of assessment would require diverse data on government and private expenditures concerning multiple aspects of direct environmental improvement efforts, including installation of treatment methods, changes and improvements in treatment levels, technologies and methods, installation and improvements of sewerage and storm water sewer systems, development and implementation costs of best management practices, as well as urban, rural and industrial development improvements. Other necessary information would include increased use and/or demand of the improved environmental resource as well as the monitoring and assessment efforts and activities performed to measure the improvements or lack of improvements achieved in a given basin or regional area.

Although this information is not readily available, we do provide some of the costs involved in efforts pertaining to water quality improvement and protection. These costs are only those incurred directly by PREQB utilizing state and federal funds to operate and manage water quality planning and control programs. Other costs such as sanitary infrastructure improvements, governmental and private sector expenditures on waste and storm water management and control programs, recreational benefits (including tourism promotional activities and costs), governmental and private expenditures to promote natural resources protection, preservation and enjoyment are not being considered.

The table below provides the major costs incurred with federal and state funds to operate environmental protection and planning activities in the Water Program implemented by PREQB.

PART X: 2006 CYCLE 305b 303d IR COST / BENEFIT ASSESSMENT

	2004	2005	2004	2005	2004	2005	2004	2005	2004	2005
	319	319	BEACH	BEACH	PPG	PPG	LUST	LUST	604B	604B
Salaries	501,491	400,620	95,250	107,155	2,016,687	2,266,310	281,203	246,913	63,920	63,120
Fringe	140,417	117,588	23,705	20,814	564,672	659,942	78,737	75,252	17,898	18,262
Travel	15,000	25,000	26,000	26,000	40,379	77,186	8,269	6,112	2,383	2,991
Contractual	101,026	166,667	70,000		167,095	29,612	0	0	0	0
Sampling										
Supplies	6,969	45,573	6,000	27,344	20,000	0	5,500	7,688	0	0
Lab. Supplies		27,163	20,000	16,298	228,177	0			0	0
Office Supplies		8,333	4,500	5,000	10,000	18,983			0	0
Other	10,000	13,077	53,528	112,000	14,689	3,796	0	0	69,797	69,820
TOTAL	774,903	804,021	298,983	314,611	3,061,699	3,055,829	373,709	335,965	153,998	154,193

	FED. \$ 2004	STATE 2004	FED. \$ 2005	STATE 2005		Total Federal	Total State	Combined
319	774,903		804,021					
BEACH	298,983		314,611					
PPG	3,061,699		3,055,829					
LUST	373,709		335,965					
604	153,998		154,193					
TOTAL PER YEAR	4,663,292	7,414,000	4,664,619	3,021,500		9,327,911	10,435,500	19,763,411

APPENDIX 1

2006 REPORTING CYCLE

303(d) LIST

**2006 Cycle 303(d) List for Lakes
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB- BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE (ACRES)	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 cycle but in compliance during 2006 cycle</i>
					R1	R2	AL	DW		
RIO GUAJATACA (PRNR3)	LAGO GUAJATACA (PRNL3A1)	PRNL0030 (10720, 10790, 11000)	1,000ac.	LISTED	1	1	5	1	Confined Animal Feeding Operations (1640) Minor Industrial Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Low Dissolved Oxygen (1200)
		PRNR0031 (A)	2.6 mi	NOT LISTED						
RIO GRANDE DE ARECIBO (PRNR7)	LAGO DOS BOCAS (PRNL17A1)	PRNL0042 (25110, 27090)	634ac.	LISTED	5	5	5	5	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000) Minor Industrial Sources (0120)	Low Dissolved Oxygen (1200) Fecal coliform (1700) Arsenic (0510) Cyanide (0720) Copper (0530) Surfactants (0400)
		PRNR0048a (50025000, A3B)	.6 mi	LISTED						
		PRNR0047a (A1-B)	3.9 mi	NOT LISTED						
		PRNR0043 (A)	2.4 mi	NOT LISTED						
	LAGO CAONILLAS (PRNL27C1)	PRNL0044 (89001, 89002, 89003)	700ac.	LISTED	1	1	5	1	Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000) Upstream Impoundment (7350)	Low Dissolved Oxygen (1200)
		PRNR0046a (A)	9.4 mi	NOT LISTED						
		PRNC0045 (A)	2.4 mi	NOT LISTED						

**2006 Cycle 303(d) List for Lakes
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB- BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE (ACRES)	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 cycle but in compliance during 2006 cycle</i>
	LAGO GARZAS (PRNL ₃ 7A3)	PRNL0049 (20050) PRNR0050 (A)	108ac. 2.7 mi	LISTED NOT LISTED	1	1	5	1	Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Low Dissolved Oxygen (1200)

**2006 Cycle 303(d) List for Lakes
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB- BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE (ACRES)	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 cycle but in compliance during 2006 cycle</i>
					1	1	5	1		
RIO GRANDE DE MANATÍ (PRNR8)	LAGO GUINEO (PRNL18C1)	PRNL0057 (89007, 89008)	54ac.	NOT LISTED	1	1	5	1	Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Low Dissolved Oxygen (1200)
		PRNR0058 (A)	1.7 mi	NOT LISTED						
	LAGO MATRULLAS (PRNL28C1)	PRNL0059 (89009, 89010)	77ac.	NOT LISTED	5	1	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal coliform (1700) pH (1000)
		PRNR0060 (A)	3.0 mi	NOT LISTED						
RIO DE LA PLATA (PRER10)	LAGO LA PLATA (PREL10A1)	PREL0067 (44000, 44400, 44950)	560ac.	LISTED	5	5	5	5	Confined Animal Feeding Operations (1640) Major Industrial Point Sources (0110) Onsite Wastewater Systems (Septic Systems) (6500) Landfills (6300) Package Plants (Small Flows) (0230)	Low Dissolved Oxygen (1200) pH (1000) Phosphorus (0910) Arsenic (0510) Cyanide (0720)
		PREC0070 (A)	2.1 mi	NOT LISTED						
		PREC0071 (A)	7.2 mi	NOT LISTED						
		PREC0072 (A)	4.5 mi	NOT LISTED						
		PRER0069a (50044850)	1.2mi	NOT LISTED						
				LISTED						

**2006 Cycle 303(d) List for Lakes
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB- BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE (ACRES)	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 cycle but in compliance during 2006 cycle</i>
					1	1	5	1		
	LAGO CARITE (PREL ₂ 10A5)	PREL0076 (39950, 39900)	333ac.	LISTED	1	1	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Minor Industrial Sources (0120)	Low Dissolved Oxygen (1200)
		PREC0077 (A)	2.2 mi	NOT LISTED						
		PREC0078 (A)	1.7 mi	NOT LISTED						
		PRER0079 (A)	7.4 mi	NOT LISTED						
RIO BAYAMON (PRER12)	LAGO CIDRA (PREL12A2)	PREL0082 (89029, 89030, 89031)	268ac.	LISTED	1	1	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Minor Industrial Sources (0120) Urban Runoff/Storm Sewers (4000)	Low Dissolved Oxygen (1200)
		PRER0083 (A)	2.8 mi	NOT LISTED						
		PRER0084 (A)	5.5 mi	NOT LISTED						
RIO GRANDE DE LOIZA (PRER14)	LAGO LOIZA (PREL14A1)	PREL0105 (50057500, 50058800, 50059000)	713ac.	LISTED	1	1	5	5	Confined Animal Feeding Operations (1640) Collection System Failure(0500) Onsite Wastewater Systems (Septic Systems) (6500) Upstream Impoundment (7350)	Phosphorus (0910)
		PREC0106 (A)	3.0 mi	NOT LISTED						
		PRER0107 (A)	4.2 mi	NOT LISTED						

**2006 Cycle 303(d) List for Lakes
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB- BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE (ACRES)	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 cycle but in compliance during 2006 cycle</i>
					1	1	5	1		
RIO GRANDE DE PATILLAS (PRSR43)	LAGO PATILLAS (PRSL43A1)	PRSL0182 (89022, 89023, 89024, 89025)	312 ac.	LISTED	1	1	5	1	Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Low Dissolved Oxygen (1200)
QUEBRADA MELANIA (PRSQ50)	LAGO MELANIA (PRSQ50A)	PRSL0196 (89026)	35 ac.	LISTED	1	1	1	1	Crop Production (1300)	NONE <i>Low Dissolved Oxygen (1200)</i>
RIO JACAGUAS (PRSR60)	LAGO GUAYABAL (PRSL160 ^a)	PRSL0216 (89011, 89012, 89013)	373 ac.	LISTED	1	1	5	1	Onsite Wastewater Systems (Septic Systems) (6500) Collection System Failure(0500) Urban Runoff/Storm Sewers (4000)	Low Dissolved Oxygen (1200)
		PRSC0221 (A)	1.7 mi	NOT LISTED						
		PRSR0220a (A)	4.2 mi	NOT LISTED						
	LAGO TOA VACA (PRSL260 ^a)	PRSL0217 (89014, 89015, 89016)	836 ac.	LISTED	1	1	1	1	Crop Production (1300)	NONE <i>Low Dissolved Oxygen (1200)</i>
		PRSC0218 (A)	3.7 mi	NOT LISTED						
		PRSR0219 (A)	27.8 mi	NOT LISTED						
RIO BUCANA- CERRILLOS (PRSR62)	LAGO CERRILLOS (PRSL62A)	PRSL0224 (89032, 89033, 89034)	700 ac.	LISTED	1	1	5	1	<u>Urban Runoff/Storm Sewers (4000)</u>	Low Dissolved Oxygen (1200)

**2006 Cycle 303(d) List for Lakes
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB- BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE (ACRES)	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 cycle but in compliance during 2006 cycle</i>
					5	1	5	1		
RIO YAUCO (PRSR68)	LAGO LUCHETTI (PRSL68A)	PRSL0236 (89017, 89018, 89019)	266ac.	LISTED	5	1	5	1	Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Fecal coliform (1700) Low Dissolved Oxygen (1200)
		PRSC0237 (A)	7.7 mi	NOT LISTED						
		PRSC0238 (A)	4.0 mi	NOT LISTED						
		PRSC0239 (A)	2.3 mi	NOT LISTED						
RIO LOCO (PRSR69)	LAGO LOCO (PRSL69A)	PRSL0247 (89020, 89021)	69ac.	LISTED	5	1	1	1	Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Fecal coliform (1700) <i>Low Dissolved Oxygen (1200)</i>
		PRSC0245 (A)	.6 mi	NOT LISTED						
		PRSC0246 (A)	.9 mi	NOT LISTED						

**2006 Cycle 303(d) List for Lakes
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB- BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE (ACRES)	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 cycle but in compliance during 2006 cycle</i>
					1	1	5	1		
RIO GRANDE DE AÑASCO (PRWR83)	LAGO GUAYO (PRWL83H)	PRWL0281 (89004, 89005, 89006)	285ac.	NOT LISTED	1	1	5	1	Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000) Minor Industrial Point Sources (0120) Major Industrial Point Sources (0110)	Low Dissolved Oxygen (1200) pH (1000)
		PRWR0282 (A)	1.6 mi	NOT LISTED						
		PRWR0283(01) (A)	1.5 mi							
		PRWR0283(02) (A)	.4 mi	NOT LISTED						
		PRWR0284(01) (A)	5.5 mi	NOT LISTED						
		PRWR0284(02) (A)	3.3 mi	NOT LISTED						
		PRWR0284(03) (A)	.4 mi	NOT LISTED						

**2006 Cycle 303(d) List for Lagoons
Water Quality Area
Puerto Rico Environmental Quality Board**

MUNICIPALITY	WATER BODY NAME	ASSESSMENT UNIT (WQ STATION)	WB SIZE (ACRES)	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES			SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT
					R1	R2	AL		
VEGA BAJA - MANATÍ	Laguna Tortuguero	PRNN0006 (50038200)	554	NOT LISTED	1	1	5	Onsite (6500) Urban Runoff/Storm (4000) Wastewater Systems Sewers	Cyanide (0720)

**2006 Cycle 303(d) List for Estuaries
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID (SAMPLING STATION)	WB SIZE (ACRES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES			SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 cycle, but in compliance during 2006 cycle</i>
					R1	R2	AL		
RIO HERRERA (PRER15)	RIO HERRERA (PRER15A)	PREE0111 (50062800)	65.28	NOT LISTED	5	5	1	Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)
RIO ESPIRITU SANTO (PRER16)	RIO ESPIRITU SANTO (PRER16A)	PREE0113a (50064910) (50065100)	316.8	NOT LISTED	5	5	5	Minor Municipal Point Sources (0220) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
		PREE0113b (50064000)	51.71	NOT LISTED	5	1	1	Collection System Failure (0500) Minor Municipal Point Sources (0220) Major Industrial Point Sources (0110) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)
RIO DEMAJAGUA (PRER23)	RIO DEMAJAGUA (PRER23A)	PREE0134 (50072690)	1.79	NOT LISTED	5	1	1	Collection System Failure (0500) Onsite Wastewater Systems (6500)	Fecal Coliform (1700)
RIO HUMACAO (PRER33)	RIO HUMACAO (PRER33A)	PREE0159 (50082400)	79.36	NOT LISTED	5	5	1	Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)
RIO CANDELERO (PRER34)	RIO CANDELERO (PRER34A)	PREE0161 (50082700)	49.92	NOT LISTED	5	1	5	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
CAÑO SANTIAGO (PREK34.1)	CAÑO SANTIAGO (PREK34.1)	PREE0166 (50087200)	73.72	NOT LISTED	5	5	5	Major Industrial Point Sources (0110) Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)

**2006 Cycle 303(d) List for Estuaries
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID (SAMPLING STATION)	WB SIZE (ACRES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES			SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 cycle, but in compliance during 2006 cycle</i>
					R1	R2	AL		
		PREK0168(01) (50087000)	9.0 millas	NOT LISTED	5	1	1	Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Systems) (6500) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Landfills (6300)	Fecal Coliform (1700)
RIO GUAYANES (PRER35)	RIO GUAYANES (PRER35A)	PREE0163 (50086475) (50086500)	23.29	LISTED	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Fecal Coliform (1700) Low Dissolved Oxygen (1200) Arsenic (0510) Cyanide (0720) <i>Cadmium (0520)</i>

**2006 Cycle 303(d) List for San Juan Bay Estuary
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID	EVALUATION (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
						R1	R2	AL	DW		
SAN JUAN BAY ESTUARY (PREE13)	Caño Control de La Malaria (PREE13A1)	PREC0085	(A)	8.0 mi.	NOT LISTED	3	1	1	1	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Major Industrial Point Sources (0110)	
	Bahía de San Juan (PREE13A1)	PRES0002g(02)	(50048610)	5.5 mi. (Coastal Shoreline)	NOT LISTED	1	1	5	N/A	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Major Municipal Point Sources (0210) Major Industrial Point Sources (0110) Minor Industrial Point Sources (0120)	Low Dissolved Oxygen (1200) Arsenic (0510) Copper (0530) Cyanide (0720) Mercury (0560) Selenium (0570)
			(50049920)			5	5	5	N/A		Low Dissolved Oxygen (1200) PH (1000) Fecal coliform (1700) Arsenic (0510) Copper (0530) Cyanide (0720) Non-priority Organics (MBAS) (0400)

**2006 Cycle 303(d) List for San Juan Bay Estuary
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID	EVALUATION (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
						R1	R2	AL	DW		
			(50049940)			5	5	5	N/A		Fecal coliform (1700) Low Dissolved Oxygen (1200) Arsenic (0510) Copper (0530) Cyanide (0720) Ammonia (0600) Lead (0550) Thermal Modifications (1400) Mercury (0560)
	Caño San Antonio (PREE13A1)	PRES0002k PRES0002l	(50050060)	3.4 mi.	NOT LISTED	5	5	5	N/A	Urban Runoff/Storm Sewers (4000) Marinas and Recreational Boating (7900)	Fecal coliform (1700) Low Dissolved Oxygen (1200) Arsenic (0510) Copper (0530) Cyanide (0720) Mercury (0560)
	Condado Lagoon (PREE13A1)	PRES0002h	(070)	0.6 mi.	NOT LISTED	5	1	1	N/A	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Fecal coliform (1700)
		PRES0002i	(071)	0.6 mi.		1	1	1	N/A	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	

**2006 Cycle 303(d) List for San Juan Bay Estuary
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID	EVALUATION (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
						R1	R2	AL	DW		
		PRES0002j	(072)	0.5 mi.		1	1	1	N/A	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	
Río Piedras (PREE13A2)	Lago Las Curias PREL0089	(89027, 89028)	55 acres		1	1	5	1		Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Low Dissolved Oxygen (1200)
	PREE0086	(50049960)	9.6 acres		5	5	5	N/A		Non-priority Organics (MBAS) (0400) Low Dissolved Oxygen (1200) Turbidity (2500) Arsenic (0510) Copper (0530) Cyanide (0720) Fecal coliform (1700)	
	PREC0087	(A)	3.2 mi.	NOT LISTED	3	1	3	1	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)		
	PRER0088a	(A)	10.5 mi.	NOT LISTED	3	1	3	1	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500)		

**2006 Cycle 303(d) List for San Juan Bay Estuary
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID	EVALUATION (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
						R1	R2	AL	DW		
		PRER0088b	(50049100)	7.3 mi.	LISTED	5	5	5	5	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Turbidity (2500) Low Dissolved Oxygen (1200) Fecal coliform (1700) Cyanide (0720) Arsenic (0510) MBAS (0400) Ammonia (0600) Lead (0550) Surfactants (0400)
		PRER0088c(01)	(A)	13.3 mi.	NOT LISTED	3	1	3	1	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	
		PRER0088c(02)	(A)	1.5 mi.	NOT LISTED	3	3	1	1	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Major Industrial Point Sources (0110)	
		PRER0088d	(50048800)	18.9 mi.	LISTED	5	1	5	5	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500)	Turbidity (2500) Fecal coliform (1700) Cyanide (0720) Arsenic (0510)
		PRER0090	(A)	1.2 mi.	NOT LISTED	3	1	1	1	Onsite Wastewater System (Septic Tanks) (6500)	

**2006 Cycle 303(d) List for San Juan Bay Estuary
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID	EVALUATION (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
						R1	R2	AL	DW		
						5	5	5	N/A		
	Caño Martín Peña (PREE13A3)	PREE0091	(50049850)	403.2acres	NOT LISTED	5	5	5	N/A	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Non-priority Organics (MBAS) (0400) Low Dissolved Oxygen (1200) Turbidity (2500) Arsenic (0510) Copper (0530) Cyanide (0720) Fecal coliform (1700) PH (1000)
	Quebrada Juan Méndez (PREE13A3)	PREC0092	(50049830)	7.0 mi.	NOT LISTED	5	1	5	N/A	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Non-priority Organics (MBAS) (0400) Arsenic (0510) Copper (0530) Cyanide (0720) Fecal coliform (1700) Mercury (0560)
	Quebrada San Antón (PREE13A3)	PREC0093	(50050105)	3.0 mi.	NOT LISTED	5	5	5	N/A	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500)	Arsenic (0510) Fecal coliform (1700) Cyanide (0720) Copper (0530) Non-priority Organics (MBAS) (0400)

**2006 Cycle 303(d) List for San Juan Bay Estuary
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID	EVALUATION (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
						R1	R2	AL	DW		
	Quebrada Blasina (PREE13A3)	PREC0094a	(50050310)	9.7 mi.	NOT LISTED	5	5	5	N/A	Onsite Wastewater System (Septic Tanks) (6500) Collection System Failure (0500)	Non-priority Organics (MBAS) (0400) Low Dissolved Oxygen (1200) Arsenic (0510) Copper (0530) Cyanide (0720) Fecal coliform (1700)
		PREC0094b	(50050300)	11.3 mi.	LISTED	5	5	5	N/A	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500) Confined Animal Feeding Operations (1640) Major Industrial Point Sources (0110)	Non-priority Organics (MBAS) (0400) Low Dissolved Oxygen (1200) Arsenic (0510) Cyanide (0720) Fecal coliform (1700) Ammonia (0600) <i>Mercury (0560)</i> <i>Phosphorus (0910)</i> <i>Surfactants (0400)</i>
	Canal Machicote (PREE13A3)	PREK0098	(A)	15.6 mi.	NOT LISTED	1	1	1	1		

**2006 Cycle 303(d) List for San Juan Bay Estuary
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID	EVALUATION (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
						R1	R2	AL	DW		
						5	1	5	N/A		
	Laguna San José (PREE13A3)	PREN0008	(50049720)	1,129acres	NOT LISTED	5	1	5	N/A	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500)	Low Dissolved Oxygen (1200) Cyanide (0720) Arsenic (0510) Copper (0530) Fecal coliform (1700) Turbidity (2500) pH (1000) Mercury (0560)
			(50049820)		NOT LISTED	5	5	5	N/A		Low Dissolved Oxygen (1200) pH (1000) Arsenic (0510) Fecal coliform (1700)
			(SJ5300)		NOT LISTED	5	1	5	N/A		Low Dissolved Oxygen (1200) Cyanide (0720) Arsenic (0510) Copper (0530) Fecal coliform (1700) Turbidity (2500) pH (1000) Mercury (0560)

**2006 Cycle 303(d) List for San Juan Bay Estuary
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID	EVALUATION (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
						R1	R2	AL	DW		
						5	5	5	N/A	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000)	Low Dissolved Oxygen (1200) Cyanide (0720) Arsenic (0510) Copper (0530) Fecal coliform (1700) pH (1000) Mercury (0560) Lead (0550)
			(50050375)		NOT LISTED	1	1	5	N/A		Turbidity (2500) Low Dissolved Oxygen (1200) Arsenic (0510) Copper (0530) Cyanide (0720) Mercury (0560) Lead (0550) Non-priority Organics (MBAS) (0400) Cadmium (0540) pH (1000)
	Laguna de Piñones (PREE13A3)	PREN0010	(50050340)	249.0 acres	NOT LISTED	1	1	5	N/A	Upstream Impoundment (7350) Onsite Wastewater System (Septic Tanks) (6500)	Turbidity (2500) Low Dissolved Oxygen (1200) Arsenic (0510) Copper (0530) Cyanide (0720) Non-priority Organics (MBAS) (0400)

**2006 Cycle 303(d) List for San Juan Bay Estuary
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT ID	EVALUATION (STATION NUMBER OR (A) FOR ASSESSED)	WB SIZE	2004 303(d) LIST STATUS	DESIGNATED USES AND CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
						R1	R2	AL	DW		
	Canal Suárez (PREE13A3)	NO ID WAS EVER GIVEN UNDER OLD SYSTEM	(50050353)	2.2 mi.	NOT LISTED	5	1	5	N/A	Onsite Wastewater System (Septic Tanks) (6500) Urban Runoff/Storm Sewers (4000) Upstream Impoundment (7350) Collection System Failure (0500)	Low Dissolved Oxygen (1200) pH (1000) Turbidity (2500) Arsenic (0510) Copper (0530) Cyanide (0720) Mercury (0560) Fecal coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
RIO GUAJATACA (PRNR3)	RIO GUAJATACA (PRNR3A1)	PRNR0029a_00 (50011400)	5.6	LISTED	1	1	5	5	Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500) Minor Industrial Point Sources (0120)	Arsenic (0510) Cyanide (0720) Low Dissolved Oxygen (1200) <i>Fecal Coliform (1700)</i>
	RIO GUAJATACA (PRNR3A2)	PRNR0032c_00 (50010500)	5.6	LISTED	5	1	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Agriculture (1000) Major Municipal Point Sources (0210) Collection System Failure (0500)	<i>Fecal Coliform (1700)</i> Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Turbidity (2500) Lead (0550) <i>Copper (0530)</i>
	QUEBRADA LAS SEQUIAS (PRNQ3B)	PRNR0029a_00 (50011400)	3.5	LISTED	1	1	5	5	Onsite Wastewater Systems (Septic Systems) (6500)	Arsenic (0510) Cyanide (0720) Low Dissolved Oxygen (1200) <i>Fecal Coliform (1700)</i>

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
RIO GRANDE DE ARECIBO (PRNR7)	RIO GRANDE DE ARECIBO (PRNR7A1)	PRNR0040a_00 (50029000)	14.1	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Major Industrial Sources (0110) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) MBAS (0400) Turbidity (2500) <i>Copper (0530)</i> <i>Lead (0550)</i>
		PRNR0040c_00 (50027250)	0.9	LISTED	1	1	5	5		Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Turbidity (2500) Low Dissolved Oxygen (1200) <i>Fecal Coliform (1700)</i> <i>Copper (0530)</i> <i>Lead (0550)</i>
		PRNR0047a (A1-B)	3.9	NOT LISTED	5	1	1	1		Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	5	5	5		
	RIO GRANDE DE ARECIBO (PRNR7A2)	PRNR0048a_00 (50025000) (A3-B)	31.7	LISTED	5	5	5	5	Confined Animal Feeding Operations (1640) Agriculture (1000) Minor Municipal Point Sources (0220) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) Copper (0530) <i>Lead (0550)</i>
		PRNR0048d_00 (A3-A)	67.2	LISTED	5	1	1	1	Agriculture (1000) Collection System Failure (0500) Landfills (6300) Minor Industrial Point Sources (0120)	Fecal Coliform (1700)
	TUNEL (PRNR7A3)	PRNR0048d_00 (A3-A)	1.4	LISTED	5	1	1	1	Confined Animal Feeding Operations (1640) Agriculture (1000) Minor Industrial Point Sources (0120)	Fecal Coliform (1700)
		PRNR0048e_00 (50020500)	27.5	LISTED	5	1	5	5	Minor Municipal Point Sources (0220) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	1	5	5		
	RIO CAONILLAS (PRNR7C1)	PRNR0046b_00 (50026050) (A4-A) (A4-B)	37.9	LISTED					Minor Industrial Point Sources (0120) Agriculture (1000) Collection System Failure (0500) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Landfills (6300)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Low Dissolved Oxygen (1200) Non-priority Organics (MBAS) (0400) <i>Copper (0530)</i>
	RIO LIMON (PRNR7C2)	PRNR0047a (A1-B)	0.4	NOT LISTED	5	1	1	1	Onsite Wastewater Systems (Septic Systems) (6500) Package Plants (Small Flows) (0230) Agriculture (1000)	Fecal Coliform (1700)
		PRNR0047b (A2-B)	19.8	NOT LISTED	1	1	1	1		NO IMPAIRMENT
		PRNR0047d_00 (A1-A)	14.4	LISTED	5	1	1	1	Onsite Wastewater Systems (Septic Systems) (6500) Package Plants (Small Flows) (0230) Agriculture (1000)	Fecal Coliform (1700)
	RIO YUNES (PRNR7C3)	PRNR0047b (A2-B)	11.8	NOT LISTED	1	1	1	1	Onsite Wastewater Systems (Septic Systems) (6500)	NO IMPAIRMENT
		PRNR0047c_00 (A2-A)	20.9	LISTED	5	1	1	1		Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
	RIO TANAMA (PRNR7B2)	PRNR0041p_00 (50028000)	19.0	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Agriculture (1000) Minor Industrial Point Sources (0120) Collection System Failure (0500)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Cooper (0530) <i>Mercury (0560)</i>
		PRNR0041q_00 (A-5 ^a)	24.5	LISTED	5	1	1	1	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)
RIO GRANDE DE MANATÍ (PRNR8)	RIO GRANDE DE MANATÍ (PRNR8A1)	PRNR0056c_00 (50038100)	11.2	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Major Municipal Point Sources (0210) Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500) Collection System Failure (0500) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Turbidity (2500) <i>Copper (0530)</i> <i>Lead (0550)</i>
	RIO GRANDE DE MANATÍ (PRNR8A2)	PRNR0056g_00 (50035500)	13.6	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Collection System Failure (0500) Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Turbidity (2500) <i>Copper (0530)</i>

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
		PRNR0056I_02 (50031200)	17.0	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Collection System Failure (0500) Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500) <u>Urban Runoff/Storm Sewers (4000)</u>	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Turbidity (2500) Cooper (0530) Non-priority Organics (MBAS) (0400) <i>Mercury (0560)</i>
	RIO GRANDE DE MANATÍ (PRNR8A3)	PRNR0056I_02 (50031200)	27.0	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Minor Industrial Point Sources (0120) Minor Municipal Point Sources (0220) Land Development (3200) Landfills (6300)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Turbidity (2500) Cooper (0530) Non-priority Organics (MBAS) (0400) <i>Mercury (0560)</i>
	RIO CIALITO (PRNR8B)	PRNR0056e_00 (50035950)	11.8	LISTED	5	5	5	5	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Agriculture (1000)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Non-priority Organics (MBAS) (0400) <i>Copper (0530)</i>
	RIO TORO NEGRO (PRNR8C1)	PRNR0056g_00 (50035500)	1.0	LISTED	5	1	5	5	Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Turbidity (2500) <i>Copper (0530)</i>

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	1	5	5		
	RIO OROCOVIS (PRNR8E1)	PRNR0056I_02 (50031200)	8.7	LISTED	5	1	5	5	Minor Municipal Point Sources (0220) Major Municipal Point Sources (0210) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Landfills (6300)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Turbidity (2500) Copper (0530) Non-priority Organics (MBAS) (0400) <i>Mercury (0560)</i>
		PRNR0056m_00 (50030700)	11.1	LISTED	5	1	5	5	Minor Municipal Point Sources (0220) Major Municipal Point Sources (0210) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Landfills (6300)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Non-priority Organics (MBAS) (0400)
RIO CIBUCO (PRNR9)	RIO CIBUCO (PRNR9A)	PRNR0063e_01 (50039500)	11.6	LISTED	5	5	5	5	Major Municipal Point Sources (0210) Collection System Failure (0500) Landfills (6300) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Turbidity (2500) Cooper (0530) Non-priority Organics (MBAS) (0400) Low Dissolved Oxygen (1200)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	5	5	5		
	RIO INDIO (PRNR9B1)	PRNR0063e_01 (50039500)	1.2	LISTED	5	5	5	5	Minor Industrial Point Sources (0120) Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000) Confined Animal Feeding Operations (1640)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Turbidity (2500) Cooper (0530) Non-priority Organics (MBAS) (0400) Low Dissolved Oxygen (1200)
	RIO DE LOS NEGROS (PRNR9D)	PRNR0063i_00 (50038320)	17.4	LISTED	5	5	5	5	Minor Industrial Point Sources (0120) Major Municipal Point Sources (0210) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Collection System Failure (0500) Agriculture (1000) Confined Animal Feeding Operations (1640)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Non-priority Organics (MBAS) (0400)
RIO DE LA PLATA (PRER10)	RIO DE LA PLATA (PRER10A1)	PRER0066b_00 (50046000)	12.4	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Minor Municipal Point Sources (0220) Major Industrial Sources (0110) Onsite Wastewater Systems (Septic Systems) (6500) Surfaces Mining (5100)	Low Dissolved Oxygen (1200) Arsenic (0510) Fecal Coliform (1700) Cyanide (0720) Non-priority Organics (MBAS) (0400)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	1	1	1		
	RIO DE LA PLATA (PRER10A2)	PRER0074a_00 (LP-6)	14.3	LISTED	5	1	1	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)
	RIO DE LA PLATA (PRER10A3)	PRER0074a_00 (LP-6)	6.4	LISTED	5	1	1	1	Confined Animal Feeding Operations (1640) Land Development (3200) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Landfills (6300)	Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
		PRER0074b_00 (50044000)	16.0	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Land Development (3200)	Arsenic (0510) Fecal Coliform (1700) Cyanide (0720)
		PRER0074d (LP-5)	18.5	NOT LISTED	5	1	1	1	Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Landfills (6300)	Fecal Coliform (1700) <i>Selenium (0570)</i>
	RIO DE LA PLATA (PRER10A4)	PRER0074j_00 (50043000) (LP-2) (LP-4)	10.2	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Landfills (6300)	Arsenic (0510) Fecal Coliform (1700) Cyanide (0720) Non-priority Organics (MBAS) (0400) Turbidity (2500) <i>Copper (0530)</i>
	RIO DE LA PLATA (PRER10A5)	PRER0074j_00 (50043000) (LP-2) (LP-4)	3.0	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Major Municipal Point Sources (0210) Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Arsenic (0510) Fecal Coliform (1700) Cyanide (0720) Non-priority Organics (MBAS) (0400) Turbidity (2500) <i>Copper (0530)</i>

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	1	5	5		
	RIO LAJAS (PRER10B)	PRER0066b_00 (50046000)	16.6	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Surfaces Mining (5100)	Arsenic (0510) Fecal Coliform (1700) Cyanide (0720) Low Dissolved Oxygen (1200) Non-priority Organics (MBAS) (0400)
	RIO BUCARABONES (PRER10C)	PRER0066b_00 (50046000)	15.5	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Major Municipal Point Sources (0210) Collection System Failure(0500)	Arsenic (0510) Fecal Coliform (1700) Cyanide (0720) Low Dissolved Oxygen (1200) Non-priority Organics (MBAS) (0400)
	RIO GUADIANA (PRER10E)	PRER0069a_00 (50044850)	16.4	LISTED	5	5	5	5	Confined Animal Feeding Operations (1640) Minor Industrial Point Sources (0120) Minor Municipal Point Sources (0220) Land Development (3200)	Arsenic (0510) Fecal Coliform (1700) Cyanide (0720)
	RIO ARROYATA (PRER10G)	PRER0074c_00 (LP-3)	36.8	LISTED	5	1	1	1	Confined Animal Feeding Operations (1640) Minor Industrial Point Sources (0120) Land Development (3200) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	1	1	1		
	RIO HONDO (PRER10H)	PRER0074d (LP-5)	10.0	NOT LISTED	5	1	1	1	Confined Animal Feeding Operations (1640) Land Development (3200) Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500) Minor Industrial Point Sources (0120)	Fecal Coliform (1700)
	RIO MATON (PRER10J)	PRER0074j (50043000) (LP-2) (LP-4)	5.1	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500)	Arsenic (0510) Fecal Coliform (1700) Cyanide (0720) Non-priority Organics (MBAS) (0400) Turbidity (2500) <i>Copper (0530)</i>
		PRER0074k_00 (LP-1)	10.7	LISTED	5	1	1	1		Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
RIO HONDO (PRER11)	RIO HONDO (PRER11A)	PRER0080b_00 (50047530)	21.0	LISTED	5	1	5	5	Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Systems) (6500)	Arsenic (0510) Fecal Coliform (1700) Low Dissolved Oxygen (1200) Non-priority Organics (MBAS) (0400) Selenium (0570) Other Inorganics (0800) <i>Ammonia (0600)</i>
RIO BAYAMÓN (PRER12)	RIO BAYAMÓN (PRER12A1)	PRER0081b_00 (50048510)	11.3	LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Upstream Impoundment (7350)	Arsenic (0510) Fecal Coliform (1700) Cyanide (0720) Non-priority Organics (MBAS) (0400) <i>Copper (0530)</i>

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	1	5	5		
	RIO BAYAMÓN (PRER12A2)	PRER0081h_00 (50047600)	25.7	LISTED	5	1	5	5	Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Landfills (6300)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Turbidity (2500)
	RIO GUAYNABO (PRER12B)	PRER0081c_00 (50047990)	29.4	LISTED	5	5	5	5	Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Systems) (6500) Confined Animal Feeding Operations (1640) Landfills (6300)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Turbidity (2500) Low Dissolved Oxygen (1200) <i>Copper (0530)</i>
RIO GRANDE DE LOIZA (PRER14)	RIO GRANDE DE LOIZA (PRER14A1)	PRER0104b_00 (50059100)	12.3	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Collection System Failure (0500) Onsite Wastewater Systems (Septic Systems) (6500) Surfaces Mining (5100)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Turbidity (2500) Low Dissolved Oxygen (1200)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	5	5	5		
	RIO GRANDE DE LOIZA (PRER14A2)	PRER0110e_00 (50055000)	14.7	LISTED	5	5	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Collection System Failure (0500) Landfills (6300) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Major Municipal Point Sources (0210)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Turbidity (2500) Low Dissolved Oxygen (1200) Cooper (0530)
		PRER0110h_02 (50051800) (L-2)	11.9	LISTED	5	1	5	1		Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Turbidity (2500) Low Dissolved Oxygen (1200) <i>Ammonia (0600)</i>
		PRER0110i_02 (50051040) (L-2)	24.7	LISTED	5	1	5	1		Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Low Dissolved Oxygen (1200)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	1	5	5		
	RIO CANOVANAS (PRER14B)	PRER0101b (50061910)	28.9	NOT LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Package Plants (Small Flows) (0230) Minor Industrial Point Sources (0120) Land Development (3200) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720)
	RIO CANOVANILLAS (PRER14C)	PRER0103 (50061160) (50061510)	27.9	NOT LISTED	5	5	5	5	Confined Animal Feeding Operations (1640) Minor Municipal Point Sources (0220) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720)
	QUEBRADA MARACUTO (PREQ14D)	PRER0104a(01) (50060200)	11.9	NOT LISTED	1	1	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Onsite Wastewater Systems (Septic Systems) (6500)	Arsenic (0510) Cyanide (0720)
	QUEBRADA GRANDE (PREQ14E)	PRER0104a(01) (50059210)	1.2	NOT LISTED	1	1	5	5	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Package Plants (Small Flows) (0230)	Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	5	5	5		
	RIO CAÑAS (PRER14F)	PRER0107 (50058350)	9.4	NOT LISTED	5	5	5	5	Confined Animal Feeding Operations (1640) Collection System (0500) Onsite Wastewater Systems (Septic Systems) (6500)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700)
	RIO GURABO (PRER14G1)	PRER0108b_00 (50057025) (50057000)	18.6	LISTED	5	5	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Surfaces Mining (5100) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Collection System (0500) Landfills (6300)	Arsenic (0510) Cyanide (0720) Turbidity (2500) Low Dissolved Oxygen (1200) Cooper (0530) Lead (0550) <i>Fecal Coliform (1700)</i>
		PRER0108c (50056600)	25.9	NOT LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Non-priority Organics (MBAS) (0400)
		PRER0108d (50056550)	20.4	NOT LISTED	5	5	5	5		Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Non-priority Organics (MBAS) (0400)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
		PRER0108e (50055610)	29.2	NOT LISTED	5	5	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Surfaces Mining (5100) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Collection System (0500) Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500)	Turbidity (2500) Arsenic (0510) Cyanide (0720) Cooper (0530) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700)
	RIO VALENCIANO (PRER14G2)	PRER0108h_02 (L-1)	6.9	LISTED	5	1	1	1	Land Development (3200) Confined Animal Feeding Operations (1640)	Fecal Coliform (1700)
		PRER0108h(01) (50056000)	10.0	NOT LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Major Industrial Sources (0110) Urban Runoff/Storm Sewers (4000) Package Plants (Small Flows) (0230)	Turbidity (2500) Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	5	5	5		
	RIO BAIROA (PRER14H)	PRER0109b_00 (50055400) (50055410)	7.3	LISTED	5	5	5	5	Major Municipal Point Sources (0210) Land Development (3200) Confined Animal Feeding Operations (1640) Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Systems) (6500) Major Industrial Sources (0110) Minor Industrial Point Sources (0120)	Turbidity (2500) Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) Low Dissolved Oxygen (1200) Lead (0550) Ammonia (0600) <i>Copper (0530)</i>
	RIO CAGÜITAS (PRER14I)	PRER0110b_00 (50055250) (50055120)	16.2	LISTED	5	5	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Collection System Failure(0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Systems) (6500)	Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) <i>Copper (0530)</i> <i>Lead (0550)</i> <i>Ammonia (0600)</i> <i>Low Dissolved Oxygen (1200)</i>

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	5	5	5		
	RIO TURABO (PRER14J)	PRER0110e_00 (50055000) (50054500)	14.3	LISTED	5	5	5	5	Confined Animal Feeding Operations (1640) Land Development (3200) Minor Industrial Point Sources (0120) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Systems) (6500)	Turbidity (2500) Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700)
		PRER0110f_02 (L-5) (50053050)	12.3	LISTED	5	1	5	5	Minor Municipal Point Sources (0220)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700)
		PRER0110g (50054020)	12.2	NOT LISTED	5	1	5	5		Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700)
	RIO CAYAGUAS (PRER14K)	PRER0110i_03 (L-4)	12.3	LISTED	5	1	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
		PRER0110i(01) (50051500)	11.1	NOT LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500)	Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) Turbidity (2500) Cooper (0530) Lead (0550)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	5	5	5		
	RIO EMAJAGUA (PRER14L)	PRER0110k (50051000)	8.5	NOT LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500)	Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700)
RIO HERRERA (PRER15)	RIO HERRERA (PRER15A)	PRER0112 (50063045) (50063065)	17.0	NOT LISTED	5	5	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
RIO ESPIRITU SANTO (PRER16)	RIO ESPIRITU SANTO (PRER16A)	PRER0117(01) (50064300) (50064500)	19.8	NOT LISTED	5	1	1	1	Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Landfills (6300) Collection System Failure(0500)	Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
		PRER0118a (50064800)	9.7	NOT LISTED	5	5	1	1		Fecal Coliform (1700)
		PRER0118b_00 (50063800)	13.5	LISTED	5	1	5	5		Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Cooper (0530) Lead (0550) Selenium (0570)
RIO MAMEYES (PRER17)	RIO MAMEYES (PRER17A)	PRER0122 (50066100)	1.7	NOT LISTED	5	5	5	1	Onsite Wastewater Systems (Septic Systems) (6500) Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Landfills (6300)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
		PRER0123a (50065750) (50066000) (50066020) (50066025)	8.4	NOT LISTED	5	5	1	1	Onsite Wastewater Systems (Septic Systems) (6500) Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Landfills (6300)	Fecal Coliform (1700)
		PRER0123b (50065600) (50065650) (50065680)	17.3	NOT LISTED	5	5	1	1		Fecal Coliform (1700)
QUEBRADA MATA DE PLATANO (PREQ18)	QUEBRADA MATA DE PLATANO (PREQ18A)	PREC0124 (50066475) (50066490) (50066500)	4.0	NOT LISTED	5	5	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
RIO SABANA (PRER19)	RIO SABANA (PRER19A)	PRER0126a (50069050) (50069000)	6.6	NOT LISTED	5	5	5	1	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Surfaces Mining (5100) Minor Industrial Point Sources (0120)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
		PRER0126b (50068710) (50068900)	10.8	NOT LISTED	5	1	1	1		Fecal Coliform (1700)
		PRER0127a (50068000)	2.2	NOT LISTED	5	5	1	1		Fecal Coliform (1700)
		PRER0127b(01) (50067200)	3.7	NOT LISTED	5	1	1	1		Fecal Coliform (1700)
RIO JUAN MARTÍN (PRER20)	RIO JUAN MARTÍN (PRER20A)	PRER0129 (50069305)	7.8	NOT LISTED	5	1	1	1	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)
QUEBRADA FAJARDO (PREQ21)	QUEBRADA FAJARDO (PREQ21A)	PREC0130 (50069390 50069410 50070700 50069400)	10.0	NOT LISTED	5	5	5	1	Onsite Wastewater Systems (Septic Systems) (6500) Confined Animal Feeding Operations (1640)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
RIO FAJARDO (PRER22)	RIO FAJARDO (PRER22A)	PREC0132 (50072605)	5.0	NOT LISTED	1	1	1	1	Onsite Wastewater Systems (Septic Systems) (6500)	NO IMPAIRMENT

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
		PRER0133b_00 (50072500 50071195 50071950 50071190 50072000)	18.0	LISTED	5	5	5	5		Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Cooper (0530) Non-priority Organics (MBAS) (0400) Low Dissolved Oxygen (1200) Lead (0550)
		PRER0133c_01 (50071000)	2.7	LISTED	5	1	5	5		Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Turbidity (2500) Lead (0550)
		PRER0133c(02) (50070905)	23.3	NOT LISTED	1	1	1	1		NO IMPAIRMENT
RIO DEMAJAGUA (PRER23)	RIO DEMAJAGUA (PRER23A)	PRER0135 (50072700)	2.8	NOT LISTED	5	5	1	1	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
QUEBRADA CEIBA (PREQ24)	QUEBRADA CEIBA (PREQ24A)	PREC0136 (50072775 50072810)	5.0	NOT LISTED	5	5	5	1	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
QUEBRADA AGUAS CLARAS (PREQ25)	QUEBRADA AGUAS CLARAS (PREQ25A)	PRER0138 (50072875 50072900)	4.8	NOT LISTED	5	5	5	1	Major Municipal Point Sources (0210) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Fecal Coliform (1700) Low Dissolved Oxygen (1200) Thermal Modifications (1400)
RIO DAGUAO (PRER26)	RIO DAGUAO (PRER26A)	PREC0140 (50073275)	4.3	NOT LISTED	5	1	5	1	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
		PRER0141 (50073100 50073225 50073375)	9.5	NOT LISTED	5	5	1	1		Fecal Coliform (1700)
QUEBRADA PALMA (PREQ27)	QUEBRADA PALMA (PREQ27A)	PREC0143 (50073400)	11.8	NOT LISTED	5	1	1	1	Package Plants (Small Flows) (0230) Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)
QUEBRADA BOTIJAS (PREQ28)	QUEBRADA BOTIJAS (PREQ28A)	PREC0146 (50073500)	6.0	NOT LISTED	5	5	5	1	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
RIO SANTIAGO (PRER29)	RIO SANTIAGO (PRER29A)	PRER0149a (50074004)	1.8	NOT LISTED	5	1	1	1	Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Systems) (6500) Minor Industrial Point Sources (0120) Landfills (6300)	Fecal Coliform (1700)
		PRER0149b(01) (50073975 50073900)	6.5	NOT LISTED	5	1	1	1	Collection System Failure (0500) Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Systems) (6500) Minor Industrial Point Sources (0120) Landfills (6300)	Fecal Coliform (1700)
RIO BLANCO (PRER30)	RIO BLANCO (PRER30A)	PRER0151a(02) (50077500 50077525 50077550 50077600)	13.6	NOT LISTED	5	5	5	1	Urban Runoff/Storm Sewers (4000) Onsite Wastewater Systems (Septic Systems) (6500) Confined Animal Feeding Operations (1640)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
		PRER0151d(01) (50076300)	21.4	NOT LISTED	5	5	5	1	Minor Industrial Point Sources (0120)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
	QUEBRADA PEÑA POBRE (PREQ30B)	PRER0151d(01) (50076300)	6.6	NOT LISTED	5	5	5	1	Onsite Wastewater Systems (Septic Systems) (6500) Confined Animal Feeding Operations (1640)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
RIO ANTON RUIZ (PRER31)	RIO ANTON RUIZ	PREC0153 (50078600)	3.5	NOT LISTED	5	1	1	1	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
		PRER0155 (50078300 50078510)	12.4	NOT LISTED	5	5	1	1		Fecal Coliform (1700)
QUEBRADA FRONTERA (PREQ32)	QUEBRADA FRONTERA (PREQ32A)	PREC0158 (50078900)	2.9	NOT LISTED	5	5	5	1	Collection System Failure (0500) Onsite Wastewater Systems (Septic Systems) (6500) Confined Animal Feeding Operations (1640)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
RIO HUMACAO (PRER33)	RIO HUMACAO (PRER33A)	PRER0160a (50082350)	8.9	NOT LISTED	5	5	1	1	Collection System Failure(0500) Landfills (6300) Minor Industrial Point Sources (0120) Urban Runoff/Storm Sewers (4000)	Fecal Coliform (1700)
		PRER0160b_00 (50082000 50081500 50081900 50081890)	26.0	LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Turbidity (2500) <i>Lead (0550)</i> <i>Copper (0530)</i>
RIO CANDELERO (PRER34)	RIO CANDELERO (PRER34A)	PRER0162 (50082525)	10.4	NOT LISTED	5	5	1	1	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
RIO GUAYANES (PRER35)	RIO GUAYANES (PRER35A)	PRER0164 (50086060 50086150)	32.6	NOT LISTED	5	5	5	1	Minor Industrial Point Sources (0120) Landfills (6300) Onsite Wastewater Systems (Septic Systems) (6500) Confined Animal Feeding Operations (1640) Agriculture (1000) Package Plants (Small Flows) (0230)	Fecal Coliform (1700) Low Dissolved Oxygen (1200)
		PRER0165a(01) (50084025 50085000)	24.2	NOT LISTED	5	5	1	1		Fecal Coliform (1700)
		PRER0165b_00 (50083500 50083300)	19.6	LISTED	5	5	5	5		Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Turbidity (2500) Cooper (0530) Lead (0550) Non-priority Organics (MBAS) (0400)
QUEBRADA EMAJAGUA (PREQ36)	QUEBRADA EMAJAGUA (PREQ36A)	PREC0169 (50088000)	2.5	NOT LISTED	5	1	1	1	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700)
RIO MAUNABO (PRER37)	RIO MAUNABO (PRER37A)	PRER0170a (50091290)	13.0	NOT LISTE	5	5	1	1	Minor Municipal Point Sources (0220) Onsite Wastewater Systems (Septic	Fecal Coliform (1700)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
		PRER0170b_00 (50091000)	16.0	LISTED	5	5	5	5		Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) Ammonia (0600) <i>Copper (0530)</i>
RIO CHICO (PRSR42)	RIO CHICO (PRSR42A)	PRSR0177_00 (50091800)	2.7	LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Agriculture (1000) Confined Animal Feeding Operations (1640)	Low Dissolved Oxygen (1200) Cooper (0530) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) Ammonia (0600) Arsenic (0510) Phosphorus (0910) <i>Mercury (0560)</i> <i>Lead (0550)</i> <i>Silver (no code)</i>

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
RIO GRANDE DE PATILLAS (PRSR43)	RIO GRANDE DE PATILLAS (PRSR43A2)	PRSR0184a_00 (50092000)	14.1	LISTED	1	1	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Confined Animal Feeding Operations (1640)	Arsenic (0510) Cyanide (0720) Turbidity (2500) <i>Fecal Coliform (1700)</i>
RIO COAMO (PRSR57)	RIO COAMO (PRSR57A2)	PRSR0210b_00 (50106500)	5.5	LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000) Minor Industrial Point Sources (0120)	Fecal Coliform (1700) Thermal Modifications (1400) Arsenic (0510) Cyanide (0720) Turbidity (2500)
	RIO CUYON (PRSR57B)	PRSR0210b_00 (50106500)	21.9	LISTED	5	5	5	5	Minor Industrial Point Sources (0120) Package Plants (Small Flows) (0230) Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000) Urban Runoff/Storm Sewers (4000)	Fecal Coliform (1700) Thermal Modifications (1400) Arsenic (0510) Cyanide (0720) Turbidity (2500)
RIO BUCANA- CERRILLOS (PRSR62)	RIO BUCANA- CERRILLOS (PRSR62A)	PRSR0224b_00 (50114000)	0.8	LISTED	5	1	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Surfaces Mining (5100)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
RIO PORTUGUES (PRSR63)	RIO PORTUGUES (PRSR63A)	PRSR0225b_00 (50116200)	11.4	LISTED	5	5	5	5	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Turbidity (2500) <i>Copper (0530)</i>
		PRSR0225e_00 (50115000)	10.2	LISTED	1	1	5	5		Arsenic (0510) Cyanide (0720) <i>Fecal Coliform (1700)</i>
RIO GUAYANILLA (PRSR67)	RIO GUAYANILLA (PRSR67A)	PRSR0233b_00 (50124700)	13.5	LISTED	5	5	5	5	Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Agriculture (1000) Landfills (6300)	Fecal Coliform (1700) Thermal Modifications (1400) Arsenic (0510) Cyanide (0720) Turbidity (2500) Non-priority Organics (MBAS) (0400) Ammonia (0600)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
RIO LOCO (PRSR69)	RIO LOCO (PRSR69A1)	PRSR0242a_00 (50129700)	8.7	LISTED	5	5	5	5	Minor Municipal Point Sources (0220) Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Agriculture (1000) Landfills (6300)	Arsenic (0510) Cyanide (0720) Turbidity (2500) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) Low Dissolved Oxygen (1200) Lead (0550)
RIO GUANAJIBO (PRWR77)	RIO GUANAJIBO (PRWR77A)	PRWR0262b_00 (50138000)	59.0	LISTED	5	5	5	5	Collection System Failure (0500) Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Landfills (6300)	Arsenic (0510) Cyanide (0720) Turbidity (2500) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) Lead (0550)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
		PRWR0262i_00 (50133600)	4.2	LISTED	5	5	5	5		Arsenic (0510) Cyanide (0720) Turbidity (2500) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700)
	RIO ROSARIO (PRWR77C)	PRWR0262b_00 (50138000)	1.2	LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Landfills (6300) Urban Runoff/Storm Sewers (4000) Minor Industrial Point Sources (0120) Minor Municipal Point Sources (0220) Agriculture (1000)	Arsenic (0510) Cyanide (0720) Turbidity (2500) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) <i>Lead (0550)</i>
		PRWR0262e_00 (50136400)	17.4	LISTED	5	1	5	5		Arsenic (0510) Cyanide (0720) Turbidity (2500) Fecal Coliform (1700) <i>Copper (0530)</i>

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	5	5	5		
	RIO DUEY Y RIO HOCONUCO (PRWR77E)	PRWR0262i_00 (50133600)	19.4	LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Landfills (6300) Urban Runoff/Storm Sewers (4000) Minor Industrial Point Sources (0120) Minor Municipal Point Sources (0220) Agriculture (1000)	Arsenic (0510) Cyanide (0720) Turbidity (2500) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700)
RIO YAGÜEZ (PRWR79)	RIO YAGÜEZ (PRWR79A)	PRWR0268c_00_ (50138800)	22.0	LISTED	5	1	5	5	Minor Industrial Point Sources (0120) Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) <i>Non-priority Organics (MBAS) (0400)</i>

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
RIO GRANDE DE AÑASCO (PRWR83)	RIO GRANDE DE AÑASCO (PRWR83A)	PRWR0279a_00 (50146000)	12.7	LISTED	5	1	5	5	Minor Industrial Point Sources (0120) Confined Animal Feeding Operations (1640) Agriculture (1000) Onsite Wastewater Systems (Septic Systems) (6500)	Arsenic (0510) Cyanide (0720) Turbidity (2500) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) Low Dissolved Oxygen (1200) Lead (0550) Copper (0530) Cadmium (0520)
		PRWR0279h_01 (50144000)	20.6	LISTED	1	1	5	5		Arsenic (0510) Cyanide (0720) Turbidity (2500) Fecal Coliform (1700) Copper (0530)
		PRWR0279l_00 (50143000)	0.6	LISTED	5	1	5	5		Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) Copper (0530) Lead (0550)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	1	5	5		
	RIO CASEY (PRWR83C)	PRWR0279a_00 (50146000)	5.6	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Arsenic (0510) Cyanide (0720) Turbidity (2500) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) Low Dissolved Oxygen (1200) Lead (0550) Copper (0530) Cadmium (0520)
	RIO HUMATA (PRWR83D)	PRWR0279a_00 (50146000)	6.1	LISTED	5	1	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Arsenic (0510) Cyanide (0720) Turbidity (2500) Non-priority Organics (MBAS) (0400) Fecal Coliform (1700) Low Dissolved Oxygen (1200) Lead (0550) Copper (0530) Cadmium (0520)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	1	5	5		
	RIO BLANCO (PRWR83H)	PRWR0279I_00 (50143000)	15.3	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) <i>Copper (0530)</i> <i>Lead (0550)</i>
	RIO PRIETO (PRWR83I)	PRWR0279I_00 (50143000)	11.0	LISTED	5	1	5	5	Confined Animal Feeding Operations (1640) Onsite Wastewater Systems (Septic Systems) (6500) Agriculture (1000) Minor Industrial Point Sources (0120)	Arsenic (0510) Cyanide (0720) Fecal Coliform (1700) <i>Copper (0530)</i> <i>Lead (0550)</i>
RIO CULEBRINAS (PRWR95)	RIO CULEBRINAS (PRWR95A)	PRWR0304a_00 (50149100)	7.2	LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000) Minor Municipal Point Sources (0220) Major Municipal Point Sources (0210) Minor Industrial Point Sources (0120) Landfills (6300) Confined Animal Feeding Operations (1640) Agriculture (1000)	Turbidity (2500) Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Lead (0550) Non-priority Organics (MBAS) (0400) <i>Copper (0530)</i> <i>Mercury (0560)</i>

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
		PRWR0304e_01 (50147600)	21.8	LISTED	5	1	5	5		Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Non-priority Organics (MBAS) (0400)
	RIO CAÑO (PRWR95B)	PRWR0304a_00 (50149100)	21.1	LISTED	5	5	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Urban Runoff/Storm Sewers (4000)	Turbidity (2500) Fecal Coliform (1700) Arsenic (0510) Cyanide (0720) Lead (0550) Non-priority Organics (MBAS) (0400) <i>Copper (0530)</i> <i>Mercury (0560)</i>
	QUEBRADA GRANDE DE LA MAJAGUA (PRWQ95H)	PRWR0304e_01 (50147600)	0.5	LISTED	5	1	5	5	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720)
	QUEBRADA SALADA (PRWQ95I)	PRWR0304e_01 (50147600)	7.9	LISTED	5	1	5	5	Onsite Wastewater Systems (Septic Systems) (6500)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720)

**2006 Cycle 303(d) List for Rivers and Streams
Water Quality Area
Puerto Rico Environmental Quality Board**

BASIN (NEW SYSTEM BASIN ID)	WATER BODY NAME (NEW SYSTEM SUB-BASIN ID)	OLD SYSTEM ASSESSMENT UNIT (SAMPLING STATION)	WB SIZE (MILES)	2004 303(d) STATUS	DESIGNATED USES AND EVALUATION CATEGORIES				SOURCES OF POLLUTION	CAUSES OF IMPAIRMENT <i>Noncompliance in 2004 Cycle but in compliance during 2006 Cycle</i>
					R1	R2	AL	DW		
					5	1	5	5		
	RIO SONADOR (PRWR95J)	PRWR0304e_01 (50147600)	7.7	LISTED	5	1	5	5	Onsite Wastewater Systems (Septic Systems) (6500) Confined Animal Feeding Operations (1640) Agriculture (1000)	Fecal Coliform (1700) Arsenic (0510) Cyanide (0720)